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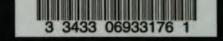
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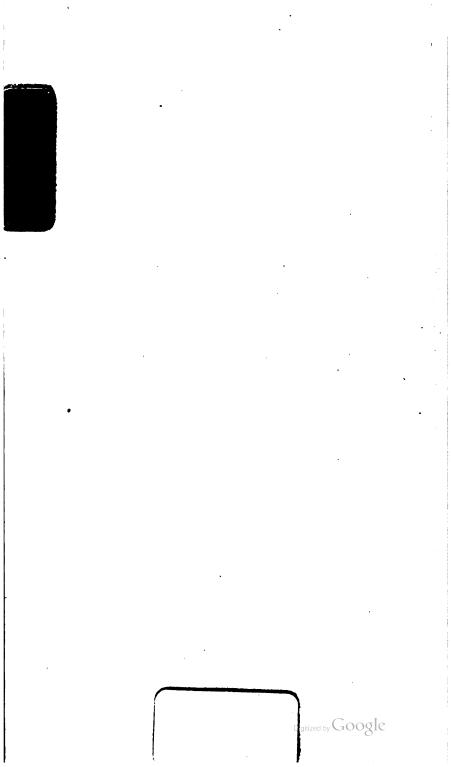
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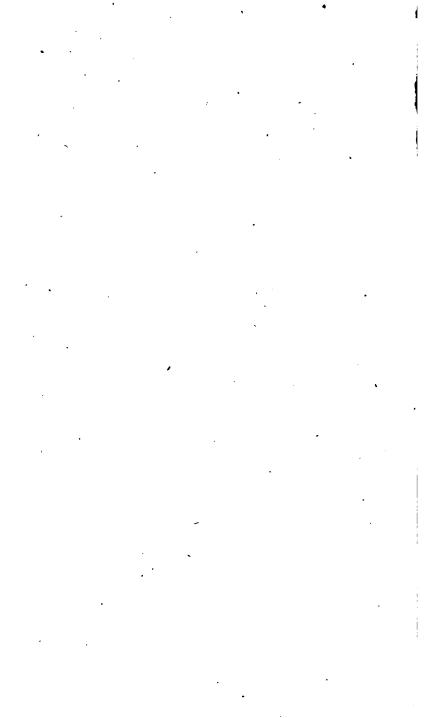
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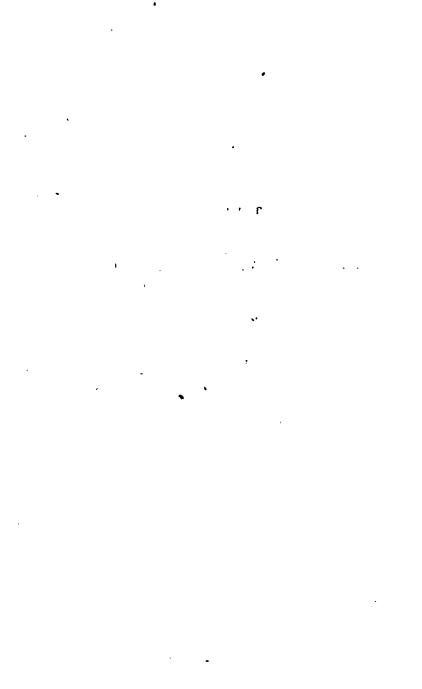
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STATISTICAL ACCOU

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S C O T L A N I





ТНЕ

STATISTICAL ACCOUNT

O F

SCOTLAND.

DRAWN UP FROM THE COMMUNICATIONS

OF THE

MINISTERS

OF THE

DIFFERENT PARISHES,

BY SIR JOHN SINCLAIR, TART.

VOLUME THIRTEENTH

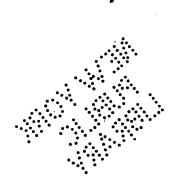
" Ad confilium de republica dandum, caput est nosse rempublicam." CICERO, de Orat. lib. ü.

EDINBURGH: •

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M, DCC, XCIV.



Έ S.

N

T

Name. Population	la 1755.	la 1792-3.	Ibcreace	Dicr.	¹ Page.
Inverbervie, or	I. I.,				
Bervie, -	655	1200	545		
a Nigg,	1261	1133		тів	1
g Cambre, -	a293	1041.		252	13
4 Inveraven, -	. 2464	*2244		220	23 ⁴ 34.
5 Dairy,	891	+1100	209		- 54 . - 45
6 Kennethmont, -	791	830	39		45
7 Kintore, -	830	862	· 320		···81
8 Strathenartin, -	368	340		'28	95
9 Liff and Bervie, -	1311	1790	479	السناعيت	·itot
ie Kranoway, -	1240	11500	260		/173
11 Abernethy and Kin-			•		
chardine, -	1670	1769	99		- 419
12 Meldrum, -	1603	1490		113.	111
13 Murboule, -	623.	462		101.	161
4 Strathdon, -	1750	·I5\$4		226	171
15 St Andrew's and		•			
St Leonard's, -	4590	4335	·	23.5	185
26 Cockburnípath, -	919	883		30.	221
17 Clafeburn,	99 9	1490	491		1.232
18 Kirkpatrick - Fle-					
ming,	1147	1542	395		248 -
19 North Yell and Fet- lar,	0				
30 South Uiff.	1098	1346	248		- 278
21 North Uift, -	2209	3450	1241		29 I
22 Barray,	1909	3218	130		300
¹³ Anwoth, -	1150	1604	454		326
4 Garvald and Baro,	531	495		36	343
²⁵ Carmichael, -	774	730 781		44	353
26 Alvie,	899 1021	-		118	364
		1011		10	375
Carried over,	33996	38170	5801	1627	

• This was the number in 1779. No return is made for 1793.

† " Nine years ago, fays Mr Macgowan, the population was about 1000 ad now must be greater ; Earl Galloway's village being already four times larger than it formerly was." The population in 1793 may therefore be fated at 1100.

; In 1785, those who were of the age of going to fchool were 1200, The whole population, therefore, in that year, may be flated at 1 500.

CONTENTS.

No. N	ame. P	opulation	in 1755.	in,1791-3.	Increase	. Decr.	
B	ought ov	er.	33996	38170	5801	1627	1
an Char	nelkirk,	-:	531	600	69		
28 Rath	ven.		2898	3524	626		Ι
20 Dun	fermline,	-	8552	*9550	· 998		
an Mon	ifieth,	<u>-</u>	1421	1218		203	
21 St	Martin's	and		,		5	1
51 C	ambulmie	haeL ·	1083	+1000		- 83	1
32 Kilts	rlity.	-	1964		531		1
33. Carg	ill, -	<u>-</u> -	1897			177	ŧ.
34 Loch	carron,		771	1068	· 297		i i
35 Glen	trathen	or		: 1			
, sj Li	ntrathen,		• 1165	÷ ‡ 900		265	
26 Hutt	on and Go	orrie,	993	583		-410	
37 New	Luce,	- · .	459	- 400		591	
38 Lang	holm,	- ·	1833	2582	749		5
39.Ech	, -		1277	963		:334	6
40 Bott	hwick,	-	. 910	8 8		52	- 6
a Balu	naghie,	••• · _	697	862	• 165		· 6
	fary,	- '	2751	. 2568		183	б
	· · · Tota	ls, İ	63198	.69061	-9236	3373	
	•			63198	3373		
						Ì	
Increa	de in 179	τ-3,		5863	5863		

* The North Ferry is legally in the parish of Dunfermline, but its population is not included. The population of the estates of Urquhart and Logie, near Dunfermline, but which are legally in the parish of Inverkeithing, is included. See p. 436.

† The number of examinable perfons is 800.

t By computation, from the register of baptisms and burials.

E R.

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ERRATA.

- Page 88. line 10, for is, read are.
- 144. 11, for full ftop, mark comma.
- ---- 146. --- 33, for their, read there.
- 177. 11, for register, read registers.
- 194. 3, for rectoralis, read rectorales.
- 320. 9, for Highland, read Highlands.

---- 607. --- 2, Gr. for while Langholm church-yard, and the church-yards of Wauchope and Staplegordon are fill used by many families to bury, *read*, (after a full ftop) With Langholm church-yard, are the church-yards of Wauchope and Staplegordon, where many families fill bury.



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THE

STATISTICAL ACCOUNT

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SCOTLAND.

PART XIII.

NUMBER I.

PARISH OF INVERBERVIE OR BERVIE,

(COUNTY OF KINCARDINE, STNOD OF ANGUS AND MEARNS, PRESEXTERY OF FORDOUN.)

By Mr WALTER THOM of Berpie.

Name, Extent, Burgh of Bervie, Gc.

THE name seems to be taken from the rivulet of Bervie; with the addition of the Gaelic word *laver*, which, in its fignification, applies particularly to the fituation of the town of Inverbervie, but in common writing and speaking is now in difuse. This parish was formerly a part of that of Kinneff; but as there was no bridge on Bervie water, the minister of Kinneff agreed to keep a Voz. XIII. A fuffragan

Statistical Account

fuffragan at Bervie, to accommodate the people in that quarter of his parish; and the Lords for the Plantation of Kirks, in the year 1618, disjoined Bervie from Kinneff. and increased the flipends of both incumbents. The power of prefentation is vefted in the Crown. The extent of this parish is inconfiderable, being only about 2 miles long, and 1- mile broad; from E. to W. it rifes in a gradual afcent, and terminates at the top of a high hill. On the east corner of the parish, the burgh of Bervie is fituated; and on the fouthmost part, the village of Gourdon stands. The burgh of Bervie confilts of three ftreets, which form nearly three fides of a fquare, and contains about 110 dwelling-houfes. The original plan of the town feens to have been laid out in a very judicious manner, but it has not been adhered to; for the houfes are fet down irregularly, according to the fancy of the builders. Bervie is the only royal burgh in the county of the Mearns, and its charter was granted by David II. in the year 1342. When returning from England, he was forced, by ftrefs of weather, to land at the water-mouth of Bervie; and it is faid, that having met with great hospitality and kindness from the inhabitants, he bestowed on the town a royalty, as a mark of his particular favour: The place on which he landed, to this day bears his name, and is called Craig David. James VI. in the year 1595, renewed the charter, and confirmed all the privileges and immunities granted by King David *.

Fisheries,

✤ By this charter, the public property is diffinctly marked out; indeed it comprehends nearly the whole extent of the parish; but the property which now belongs to the town is confined to a piece of barren moor, a few acres of haugh ground, and a range of brase. about a mile in extent, which afford a little grass for the cows belonging to the inhabitants of the town, in the fummer feason. By this charter, "full power is given

to

of Inverbervie or Bervie.

Filberies, Manufactures, Markets, Sc.-Bervie feems at fome period to have been a confiderable fishing station, for lines, hooks, and shells, have been dug up in different parts of the town; but beyond the memory of man, there have been no professional fishermen, probably they have removed to the village of Gourdon, which is a more eligible fituation for carrying on that bufinefs. Bervie has been long famous, or rather infamous, for an illicit and illegal trade in teas, fpirits, tobacco, &cc.; but the ruinous and baneful trade of fmuggling is now much on the decline, being confined to the running * of a few hundred ankers of fpirits annually, and by a fet of worthlefs defperadoes, who do not belong to the town, but bring their goods to Bervie beach, for the fake of conveniency, and an easy landing. In the year 175c, a branch of a fail-cloth mannfacture was established by a company of merchants of Montrole, and was long carried on with great fuccefs, but about 12 years ago was entirely given up; however, the weavers

to the free burgefies of the faid burgh, and their fucceffors, to make, thoofe, conflitute, and create, a provoft, bailies, dean of guild, treafurer, councillors, officers." &c. &c. Accordingly a provoft, 3 bailies, dean of guild; treafurer, and 9 councillors, are annually elected, but not by the "free burgefies," as expressed by the charter, in direct language, but by themselves: However, I believe felf-election is not confined to Bervie alone, but is the universal practice of the Scotch boroughs. The tradefinen of this burgh have no regular corporations, of course they have ao office-bearers as in other towns, but they have a small fund established, by mutual confent, each member pays io much on entry, and quarterly. This money is generally applied in purchasing meal, which they fell out to the members of their own fociety. Bervie is one of the burghs in the Aberdeen diffrict, and accordingly votes for a representuive in Parliament, by a delegate chosen by the town council, and the election takes place in the burghs by rotation of Parliaments.

* Running, is a phrafe which the finugglers in this part of the country use for landing.

Statistical Account

weavers are still, and have long been in the practice of purchafing flax, which they fpin, weave, and bleach, each for his own account : The quantity of cloth thus manufactured is inconfiderable, but it finds a ready market in our country-fairs, and generally fells at the rate of 1 d. Sterling a-yard, above the current price of cloth of the fame quality, whitened at a regular bleachfield. The bleaching of cloth was a confiderable trade five or fix years ago, and is still continued, though not to half the extent. About 15 years ago, a manufacture of coloured threads was eftablished in Bervie, and is still carried on. The threads are fent to the London market, where they generally find a ready fale. This manufacture employs, in all its parts, about so people. Three years ago, a machine was erected on the haughs of Bervie, for fpinning linen-yarn: This machine was the first of the kind in Scotland. Although exceedingly imperfect at first, it is now brought to a confiderable degree of improvement; the yarn it fpins is of a good quality, and fit for any fort of manufacture whatever. The proprietors of this machine have also the threadmanufacture, mentioned above, fo that all the yarn four by the machine is made into threads. The house is not yet filled with machinery, but will contain from 600 to 700 fpindles, when full, and employ about 60 boys and girls, and 20 or 30 men and women. Two years ago a fail-cloth manufacture was established, which employs Le weavers, and a proportional number of other hands. A lint-mill was built last year on the haughs of Bervie, which is likely to meet with encouragement. There are alle two mills for cutting barley, and they cut about 1300 bolls yearly, which is generally carried up the frith of Forth. There is likewife a corn-mill, to which the tesants of the parish are thirled. In last December, a diftillery.

of Inverbervie or Bervie.

tillery was crected in the neighbourhood of the town of Bervie, on a small scale. On the beach of Bervie, there is a falmon-fifting, which yields the proprietors, Viscount Arbethnot and Mr Barclay of Ury, L. 120 Sterling yearly rept. The falmon are of an excellent quality; and when plenty, are fold at a realonable price, from 2¹/₂d. to 4 d. a-pound. Bervie water abounds with trouts and cels, which are caught by the rod in the proper feater. In the town of Bervis, there are nine shops, which retail to the nown and country around, fost ware, grocery goods, &c. There are five ale-boules, for retailing beer, fpirits, &c. befides a tavern, which is intended principally for the accommodation of travellers, and the genteeler fort of company in the town and neighbourhood. It is to be regretted, that the confumption of fpirits is fo confiderable in this place; it must have a great effect to corrupt and debauch the morals and manners of the people. A weekly market wes effablished about 18 months ago, which is a great conveniency to the inhabitants of the town and neighbourhood, as it affords a regular fupply of butcherment, meal, and every thing elfe which the country produces. A weekly market was attempted shout 30 years age, but did not furceed, as the demand and confumpt for provisions was not then to confiderable as now. The increated confumption of provisions is not owing to any increase of population, but to the extravagance of the labouring people, and the high wages they receive.-Two fairs were held laft year on the town's moor, and will be contimed annually; the one in May, the other in September : These fairs will be an advantage as well as a conveniency to the inhabitants of the coaft-fide; for it is in public markets that farmers transact the principal part of their bufineís,

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Statiffical Account

nefs, fuch as, the buying and felling of cattle, horfes, and grain, engaging fervants, &c. *.

Stipend; School, Poor.—The church was built in the year 1781. The flipend + is 4 chalders of victual, 400 merks of money, with L. 50 Scots for communion-elements. A procefs is juft now depending for an augmentation. The manfe is a decent house in the town of Bervie, and the glebe about 4[‡] acres.—The falary of the schoolmaster is 100 merks, and the perquisites of the schoolmaster is 100 merks, and the perquisites of the fession-clerkship may amount to L. 2, 10 s. or L.3. On the whole, his income will not exceed L. 18 or L. 20 yearly.—The poor are about 12 in general; and all the affistance they get is about L. 28 ayear, divided among them, which arises from the interest of fome money leat out, and the weekly collections at the church-door.

Village of Gourdon.—This village is fituated on the fouth corner of the parifh. It confifts of 42 habitable houfes, befides ftables, barns, and granaries. There is a harbour, but it is neither commodious nor fafe, being of difficult entry, and much exposed to the violence of the S. E. winds: However, there are eight floops, or fmall barks, in all about 300 tons burden, belonging to Gourdon. They are employed in carrying lime and coals to it, and from thence they carry grain occasionally coaftwife. They give employment to 24 hands, including the mafters:

• A ploughman, capable of fowing, gets from L. 8 to L. 10 yearly, and his victuals; and a maid-fervant, from L. 5 to L. 6; a boy, from L. 2, to L. 3; a day-labourer, 1 s. a day; a maion, 1 s. 8 d. a-day; a joiner, L. I d.; a tailor, 8 d. and victuals.

⁺ This account of the ftipend was transmitted by the Rev. Mr Groll, minifter of the parifh.



of Inverbervie or Bervie.

masters: It is only in fummer that fuch fmall veffels are able to navigate the feas: In winter, they are laid up, and the failors betake themselves to fishing, at least the most industrious of them do fo. There are annually imported into the harbour of Gourdon about 3000 bolls of limeihells; from 700 to 800 bolls of Scots, and about 2000 barrels of English coals, which supply the country for a few miles round. There are about 4000 bolls of grain exported yearly, and which are generally carried to the ports in the frith of Forth, or Glafgow and Greenock, by the canal. About 30 years ago, 50 bolls of Scots coals were fufficient to fupply the demand at Gourdon: For many years after that period, the inhabitants were much in the practice of using peats or moles as fuel, but the mosses are now nearly exhausted; and the expence of labour has become fo high, that peats are dearer than coals; of courfe, the demand for coals has very confiderably increased within these 10 or 12 years, for coals are the only fuel which is now used in the town of Bervie, and neighbourhood; but the partial and unjust tax on them prevents a greater confumption; it is expensive to the manufacturer, and opprefive to the poor; a tax, which by no means can yield to Government a compensation adequate to its extensive oppression and pernicious effects. Before the year 1768. no lime was imported to be used as a manure; and for a few years after that period, about 2.0 bolls were found fufficient to fupply every demand. About 30 years ago, there were 3 fishing-boats, of a large fize, befides finaller boats or yauls, which in all employed 30 fishermen; but now there are only 4 fmall yauls, and 12 men employed in the fishing, and they earn but a fcanty pittance, being old and decrepid men, they are unable to work at any o ther bufinefs, and must linger out a milerable existence, with little hope of ever being better; for the fithing-bufinefs

Statifical Account

finels feems to be much on the decline on this coaft, owing to the great fcarcity of fifnes, particularly of the fpecies called haddocks. Within these 10 or 12 years, the haddocks have left this coast almost entirely. In the year 1782, a prodigious form happened on this coaft, the wind blowing with uncommon violence, raised the fea in fuch mountainous billows, as to produce effects almost like an earthquake; and fince that ftorm, the haddooks have every year become fcarcer. The ground on which the haddocks were found, was a continued bed of muffels, (the favourite food of that fish), clusters of which the fishermen use to draw up frequently with their lines; but fince that florm, the bottom has been entirely covered with fand. The muffels'being destroyed in this manner, of course it behoved the haddocks to remove to a more favourable station ; however, a few cod-fifh are still caught, and they fell at a very extravagant price, at least five or fix times the price they were formerly fold for *. Of late years, a good many herrings have been taken in the proper feason, both by the fishermen of Gourdon, and the falmon-fishers of Bervie, which they fell in the neighbourhood at the rate of 3 d. adozen. Crabs and lobsters are also taken on the coast, and among the rocks.

Country part of the Parifs.—There are about 780 acres of arable land here, as much more wafte and uncultivated moor, and a few acres of pafture. The low lands are a fine loam of confiderable depth, and the high grounds a mixture of clay and gravel. According to the best calculation,

[•] Dr Blagden afcribes the fcarcity of haddocks to the effects of electricity. If lightening had deftroyed the haddocks, it is wonderful how it fhould have fpared cod-fifth, which have been fcrught in greater abandance fince the year 178s than farmerly.

of Inverbarvie or Bervie.

culation, these are sumaally employed in raifing turning Ao acres; peale and beans 30.5 fown or artificial graffes 300; potatoes 10; wheat 37; flax 5; bear and barley, 314; outs 157. Theremare 6 principal farms a the largest of which does not exceed 1.44 acres of arable land, and the fmallest not under 25. These are allo 12 other tacks or fubtacks, the largest of which is 20 acres, and the smallest only s. There are 16 ploughs, 61 horfes, and fonie oxen, employed in farming; allo 16 ploughmen, about 12 maidfervanes, 12 boys, and 10 barn-men, befides the farmers, or tenants themselves, fome of whom manage or work a plough with their own hands. Within these 12 years, very confiderable improvements have taken place, and almost a total alteration in the appearance of the fields, and quality of the foil; the farms being made more compact by excambion, and the fields much improved by liming, manuring, and ftraighting. The good effects of these improvements are perfectly obvious, from the rife of landreat; for about a third part of the parish, (lying below the high road, and contiguous to the fea-coaft), is now let from L. 1, 10 s. to L. 2 the acre, whereas it formerly yielded the proprietor no more than 10 s. or 12 s. Nor does it appear, that the farmers are now lefs rich and wealthy than formerly; their manner of living evinces rather the contrary. There are only 2 proprietors in the parish ; the Viscount Arbuthnot and Mr Barclay of Ury; the latter of whom is a very spirited and judicious farmer : He was the first who introduced a proper mode of husbandry and culture in this part of the country; he prefcribed and laid down to his tenants certain rules for the management of their farms, to which they are obliged to adhere by the tenor of their tacks, by which means he not only increafed the value of his property, but enabled the farmer to five more comfortably and easy. The farmers in general Vol. XIII. ₽²¥

pay patt of their rent in grain, which they are obliged to drive to the diffance of 12 miles, if neceffary. Viscount Arbuthnot's tenants are bound to furnish his Lordship a day's fervice of their whole reapers annually, and also to drive his coals and peats for family use. Such kind of fervice is called bondage. During a florm, a confiderable quantity of fea-ware is thrown a flore, which is carried off and laid on the lands, and is effected an excellent manure, especially when the crop following is bear or barby;....The real rent of the parish may amount to about L. 700 Sterling; the valued rent is exactly L. 1815: 13:4 Scots.

Population.—According to the return made to Dr Webfter, the population then wis, 655. The parish at prefent contains about 985 fouls: The town of Bervie, 607: Village of Gourdon, 188. The country part of the parish, 190*.

Marriages and Births for 40 Years past.

			Births.
Ma	arriages.		Males. Females.
From 1750, to 1760,	. 55 From	1750 to 1760,	tot 95
1760 to 1770, 1770 to 1780,	51	1760 to 1770,	129 95
1770 to 1780,	56	1970 to 1980,	' 129 - 1 '18
1780 to 1790,	84	1750 to 1790,	131 105
- in contra a		tu ne est	
waa tan na Indong Tangan ay ay ay ay	ut in muc.	e alle to 😁 🖉	Miscellaenous

* Extract of s letter/addreffed to Sir John Sinclair, April 26. 1793, by the Rev. Mr Croll. "For a great many years before the prefent manufactures were established here, the number of catechifable perfons, that is, those at or above eight years, amounted to about 400. Since the introduction of the manufactures, that is, in about 15 years and 6 months, the number of catechifable perfons is more than 800; and I fappole the number of fouls to be about x200 at leaft."

of Inverbervie of Bervie.

Mifcellanmus, Abfernations, EBy, 21 may 10f the, county, it appears the parily contains, exactly 1660 Scots, acres, or ,, 2339 English. There once existed in Bervie. a religious .. eftablishment, of the order of White Friars, but nothing now remains, nor has tradition handed down any thing concerning ... then but the name. Opposite to the gown of Beryie, flands the, a rock of Craig David, in the parish, of Kinneff , it is a confricross land-mark for mariners, and is, feen at the diffance of 15 leagues: I mention, it here, becaufe, it is generally, known by the name of Bervie Brow. 5 Bervie water is the only river in the parish. It rifes in Glenhervie, (about 8 miles from the fea), and meanders in a variety of heautifolcurves. A view from the bridge of Bervie towards the house of Allardice, about a mile up the river, affords an . agrocable and pleafant profpect, but not remarkably picturefque. : By the projection of the rocks on each fide of Bervie bay, when an easterly form fets in, the fea rolls in mountainous billows, and prefents a picture truly fublime. The. crashing of the waves on the shore is heard at the distance. of, 10 or 19 miles. The air is wholefome and falubrious, perhaps more fo than in feveral of the inland parishes; but when the wind blowsfrom the east, it is exceedingly sharp, and is the cause of many of the inhabitants being seized with rheumatic complaints, which are every year becoming more prevalent, and generally attack people in the fpring or autumn. As a trait of the character of the people of this parish, they are by no means addicted to litigation; are too wife to give their money to lawyers, and neither plague their heads with politics nor religion. There may be one or two Diffenters in the parish, but they are not natives. They live tolerably contented with their fituation, no wife engaging in the political fquabbles of the prefent day, perfectly unacquainted with Thomas Paine or Edmund Burke. Tradition hands down a fanciful account of the name of Guthrie

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rie in Bervie. When King David came up to Bervie, his fervant'defired a fifher woman to gar & fift for the King's inp-" per. Git twa, fays his Majerty :". " I'll gut three; Biys the " Womail :" Well, replies his Majefty; " Gut force; for ever " That thou be." .- The revenue arising from the town's property, Scc. does not exceed I: 35 yearly. Were it double or triple the fum; it is to be doubted if it would be applied to any useful purpose, fo that the smallness of the revenue is not a matter of much regret. The infiabitants of Bervie have contracted with a man; to bring in water to the town by pipes; the fum necessary to defray the expenie, is to be railed by a tax of 1 s. on each hearth! It would be of great advantage to Bervie, and the neighbourhood, if a harbour could be got at' the water mouth; but the expense must be a great bar to the scheme, and the fea runs fo high in a form, that a finall vefiel could not canly take the harbour. A new bridge over Bervie water is to be built foon for that purpole : his Majefty has been pleafed to give L. 1000. Several committees have been held to confider the propriety of eltablishing tumpikes in this county.

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FARISH br NTEG, Salan

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(COUNTY AND SYNOD OF ROSS, PRESENTERT OF TAIN.):

By the Rev. Mr ALEXANDER MAGADANS

Name, Extent, Surface, Soil, Soc.

THE meaning of the word Nigg or Neig, as it was formerly written, is uncertain. Some suppose that it is a corruption of the word Nike or Nook, and that this parify is fo called, becaufe it lies in a corner of the country; but there is no great ground for this fappolition, as there are few, if any inflances, of the Ghelic mames of places being corrupted; effectally in those parts where the Gaelic continues to be the living language of the country. The more probable opinion is, that it is a Celtic term, express five of the peninfular fituation of the place, it being almost farrounded by water ; and what, in fome measure, corroborates this opinion is, that the parish of Nigg, in the faire of Kincardine, is exactly fimilar in fituation to this parish The parifh of Nigg is above 5 miles long, and in fome plaes between 2'and 3 broad. It hes from S. W. to N. E. On

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On the S. E. it is bounded by the Murray frith, on the S. and S. W. by the bay and frith of Cromarty. In the S. E. fide of the parish, there is, a hill, commonly called the hill of Nigg, which rifes at a place called Shandwicke, and extends about 5 miles along the shore of the Murray frith, terminating at a place called Dunkeath, nearly opposite to Some parts of this hill are now covered with Cromarty. large plantations of firs in a thriving condition, other parts are let out in grafs to passure cattle. The face of the hill, hanging over the Murray frith, is, in some places, covered with grafs and heath, abounds with medicinal herbs, where, fome time ago, a number of goats were kept, whole milk, from that circumstance, was remarkable for its good qualities in reftoring health. But a great part of the face of the hill is rocky, and acceffible only to the birds of the air. The eagle, all the different kinds of hawks, build their nests in these rocks, some of which are several hundred seet in height. In them also great flocks of cormorants and other fea-fowl take up their refidence, in their return from Caithness and the Northern Ifles, whither in the fummer featon they repair to hatch their young. On the declivity of this hill, and exposed to the north, lies a confiderable part of the arable grounds of this parish, and which are reckened of the beft quality, being a rich loam, with a clay bottom, At both extremities of the parish, the foil is light and fandy; During the winter featon, a great part of the parith is, wet, occasioned by the rains, which, falling on the hill, and diffilling through the earth, coze forth in fprings in many parts, even of the arable grounds, Towards fpring these dry up, and feed-time generally commences about the roth of Marab. In the one end of the parish they begin to fow barley in the beginning of April, in the other end they begin not till phout the middle of that month. During the foting months, yeggiation is rather flow, owing to the ftrength лĊ

frength of the foil; and its northerly exposure ; but when the influence of the fun becomes more, powerful, vegetation is rapid, and the harvest seldom fails to be early. It generally commences about the 20th of August, and is finished sbout the 10th of October. ...

Agriculture, Scc .- The ninal crops raifed in this parish are, harley, which is of the best quality, oats, peale, rye, and potatoes; wheat alle has been attempted with fome . foccels, but for want of inclosures, and because what is fown in the foring does not fill and ripen to perfection, fome who have attempted railing wheat, have difcontinued it, finding a barley crop almost equally profitable, and far lefs fourging to their fields. The generality of farmers being poor, and having no leafes, never venture to make improvements in agriculture, or to deviate from the mode practifed by their forefathers .-- There is a great number of horfes, but, a few excepted, they are of a very trifling and diminutive kind. The farmers keep a great flock of black cattle, which they employ in tilling their grounds; but it is fuppoled that they shall foon be obliged to adopt 'a different method; because great part of the Highlands, where their cattle were wont to be grazed in the fummer feafon, are now converted into theep farms, the number of which is fill increasing. Some time ago, there was a confiderable number of theep in this parish, but at present there are very few; the grounds on which they were pastured being laid under plantations of fir, to the no fmall lofs of the farmers in general, who are by this means deprived of many advantages which they derived from that useful animal, fuch 24, the best of manure for their fields, clothing for their households, and fome help annually to pay their rents.-The valued rent of the parish is L. 4205, 11 s. Scotch. The real rent, that of mills included, amounts to above sooo bolb.

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boils, partly barley, partly meal. On fame farms, the next is paid is kind, and on tome others the victual is converted into money, from 10 s. 6d. to 13 s. 4d. the boll. The sent of the land varies, according to the quality of the foil. The lands of the best quality are let at 2 bolls an acre. And what is most remarkable, the rent of a confiderable part of thefe lands has not been sugmented for 200 years back, and yet at prefent it is as high as the land can possibly bear. There are 9 proprietors in the parish, none of whom refide in it at prefent *.

Population.—According to Dr Webster's report, the number of fouls was then 1261. The population is nother on the decrease, owing to the union of farms, and several places where cottages once flood, being now inclosed and planted. At present, the examination rolls of the parish contain 933 fouls, in which are inferted all who are 6 years of age and upwards. From the average number of births, those under 6 years of age, supposing them all to live, cannot amount to 200 more. The principal part of the inflabitants is employed in husbandry. In this parish there are 4 blacksfmiths, 8 wrights, 2 coopers, 7 millers, 12/weawars, 9 tallors, 12 shoemakers, 1 shaw-dresser, and 31 sistemen. This last class of men have, for 6 years past, subsided themfelves and families chiefly by raising crops of spatators, the fish

* Price of Labour.-The flated wages of day-labourers, are from to d. to 8 d. s.day. The amount of the wages of farm-fervants, cannot be easily aftertained; far though their fee is inconfiderable, yet they have a great deal of perquifites, which make the whole of what they receive to amount to from 12 to 14 bolls of victual annually. The fervants being generally martied, and having families, prefer receiving their wages chiefly in victual. A capital defect in the mode of farming practified in this perifh is, that they employ too many fervants. Maid fervants receive of wages from L. 1, 6s. to L, 1, 12 s. annually. All other tradefmen are paid by the piece of work which they execute.

It on the could having moltly left it. This circumftance has occasioned a confiderable advance in the price of that necessary article of life; fo that what 10 years ago could be purchased for 5 d. will now cost 2 s. 6 d. The average number of births is fomething above 20. The number of deaths cannot be afcertained with precision; because, of those buried in this church-yard, the greater part is from the other parishes in the vicinity. The number of marries ges is about 6 annually.

Ecclefiaftical State, Stipend, Schools, Poor, Sc.-Nigg is one of the menfal churches that belonged to the bishoprick of Rofs. Behind the church is full to be seen the foundation of a large house above go feet in length, which goes under the name of the Bishop's House, though not the place of his conftant refidence; and the hill already mentioned is, in old charters of the lands of the parish, ealled the Bishop's Foreft. One of the vaults of the houle remained entire in the year 1727.-The prefent church was new built in the year 1717, and underwent a thorough repair about two years ago. There were of old different chapels or places of worship; particularly one at Culifs, where there is a fmall inclosure that goes by the name of the Chapel Park. Scarce a veftige of the building remains. There was another at Shandwicke, the walls of which flood pretty entire till within these few years .--- To the admillion of the late incumbent there was a violent oppolition on the part of the common people, headed by fome of the heritors, and which terminated in a fecellion of almost the whole body of the people from the Established Church. Nor could the minister, though a man of funfe, and greatly uleful to the people by his medical skill, ever procure a decent auditory in the place. After refiding among them, above to years, the number of his hearers did not exceed bo perfons; and though those who at prefent attend wor-Vot. XIII. **fhip**

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thip in the parish-church, greatly exceed that number, it is to be remarked, that they are chiefly composed, not of the original inhabitants of the parish, but of those who have removed hither from other parishes; nor can it be expected that the prefent generation will return into the bosom of the Established Church. The examination roll of the Establifhed Church contains only 260 perfons, while that of the Secontion contains 673 .- The King is patron. The flipend is 10 chalders barley, with the vicarage-teinds, which, about 30 years ago, are faid to have amounted in value to from L. 16 to L. 20 Sterling; but at the admission of the prefent incumbent, they amounted only to from L. 6 to L. 7, and are still linking in value, from the decrease of sheep in the parish; fo that it is likely they will foon be inadequate to defray the expense of collecting them. There is a good manie, with offices, which have been lately repaired, and a glebe of rather more than four acres of good quality .--- There is a parochial fchool, but no school house at prefent; the heritors, however, have ordered one to be built. The falary is only L. 8: 6: 8; a paltry confideration to induce any young man, who has been at the expense of a liberal education, to undertake an office of all others the most flavish and fatiguing. The Society for Propagating Christian Knowledge have been pleased, of late. to appoint a school-mistres for this parish, to instruct young girls in the different branches of education neceffary for that fex, which, it is believed, will prove of fingular benefit to the place; as heretofore it was imposfible for parents to get their children educated, but by fending them to towns, which, by reason of their poverty, and the high rate of board wages, very few of them only were able to do.-Here, as in most other parishes in the North, the poor form a confiderable part, who have no funds but what arife from the weekly collections in the church, and the intereft of L. 20 Sterling, which was lately mortified for the benefit I

benefit of the poor by a widow lady in this place. The number upon the poors roll is 28, who receive yearly the icanty pittance of from 3 s. to 10 s. a piece, according to their respective neceffities. But in this parish there are feveral other poor perfons, who belong to the Seceding meeting-house here, and who receive no public charity, 'as the weekly collections of this fociety, of which they are a part,' are appropriated to another purpole. The only relource, therefore, on which they depend for subsistence, is begging from house to house.

Antiquities and Natural Curiofities .- Near the place of Shandwicke stands a large obelisk. On the one fide of which are cut the figures of different animals ; on the other a crois handlomely executed. The former is supposed to be a much older work than the latter; and the tradition is, that the ftone was erected in memory of a shipwrick fuffered oppofite to that place, by the Danes, when they were wont to infest the northern coast ; in which shipwreck three fons of the King of Denmark are faid to have perilhed, and to have been buried where the obelifk flands. Adjoining to it there is a piece of ground, which carries the appearance of a burying-place. The foundation of a wall furrounding it remains, and marks of graves, both there and at the chapel, are to be feen, and in digging the ground human bones and fkeletons have often been fo ind. As to the particular time of the invation and thipwreck, nothing is handed down *.- There was another obelifk in the church-

• There are two circumstances which ferve to confirm the tradition, and the fact to which it refers; one is, that the obelisk already mentioned is commonly called in Gaelic *Clock Charraig*, i. e the itone of the rock; the other is, that the rock opposite to Shandwicke, where the thipwreek happened, is, from that event, known to featuring people by the name of *The*

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church-yard of Nigg, faid also to have been erected there by the Danes. The fculpture upon it is still entire, and is much the fame with that of the other monuments left by that people, confifting of figures of animals, and of weapons used either in war or hunting. It flood till about the year 1725, when it was thrown down by a remarkable form of wind, which at the fame time threw down the belfry, and broke the bell of the church. The Rev. Mr Cordiner, who, in his progrefs through this country had occasion to view these obelisks, has favoured the public with some account of them, and has likewife given plates of them in his useful and entertaining book .--- Where that range of rocks, which over hang the Murray frith, terminates, at a place called Dunikeath, on a imall most, fituated above the fea, once flood a fort, of which mention is made by Sir David Dalrymple, in his Hiftory of Scotland, vol. I. p. 121. built as far back as the year 1179, by William, furnamed the Lion, King of Scotland. The ditch around the caffle, and the entrance to it, may still be observed; but nothing of the wall, or of the stones of which it was built, remains. It was built with a view to suppress diforders in the country, and to disperse and destroy robbers, and other persons, who came to plunder, as may be collected from its name, Dunscath, or Dunsca, which is compounded of two Gaelic words, Dun, a " Fort or Castle," and Scath, " Destruction "or Dispersion." The farm adjoining to it is still called Cafile Craig.-In the place of Ankerville, a part of the property

The King's Sons. That rock lies not a half mile diftant from the flore, and there is a great depth of water on each fide of it. It firetches 2 or 3 miles in almost a firsight line from E. to W. and is not to be fern at highwater; and this, a few years ago, occasioned the loss of a fhip belonging to the Orkney's, bound for Crossarty, which in a fair evening, flanding in two near the fhore, firsck upon the rock and went down directly; the craw having only time to fave themselves by the host. The top of the maft was feen for feveral weeks above water.

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morety of Mr Cockburn Rols of Shoudwicke, in a bank removed at more than the diffance of a mile from the fea. and railed many feet above its level, there is a firatum of order hells of confiderable estent, and above a half foot in depth; they lie about three feet below the furface of the ground, and underneath them there is a firstum of fine fand, like that on the feasthore. It is difficult to account for their being there, without supposing the ground to have been some time covered by the fas; and to conceive that, from the elevation of the ground, we mult suppose the fea va have afcended to a beight that would make it overflow a great part of the ground, not only of this, but of the asighbouring parifies .- In that extensive piece of ground, salled the Sands of Nigg, and about a foot under the furface, there is a firstum of different kinds of shells, of confiderable depth, many boat loads of which are annually dug up by the filhermen of a neighbouring parish, and made by them into lime of a faperior quality. It is fome time before the pits from which they are taken, fill up and become folid, which renders these lands dangerous, and lometimes fatal to pattengers, especially to ftrangers, some of whom falling into these pits before the tide is thoroughly gone, unhappily lofe their lives.-In that range of rocks which over-hang the Murray frith, there is a number of matural caves, some of which are to capacious that they could contain from four to fix hundred men a-piece. The entrance to them is parrow, but within they widen to a great extent, are of an amaging height, and of a depth which no man would incline to examine. There are drops of water confiantly distilling from the upper part of these cases, which, gradually petrifying, make them to appear above like an arch of the final marble. In these, different hinds take up their relidence, and numbers of pigeons batch their young in them.

Difadvantages.

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, Difadvantages .-- One great difadvantage which the farmer in this place labours under, is the high multure which he pays to the mills. If he fend eight bolls of corn to the mill, he must leave one of them for mill-dues. But the principal difadvantage, and which above every other thing retards all improvement in agriculture, is the want of fuel, of which no kind whatever, young fir-trees excepted, is to be found within the parifh ; and thele fir trees, or thinnings of the woods, are generally fold at fuch a rate, that it would be much exfler for the people to provide themfelves in coals. The fuel used in this parifh confifts chiefly of peat and turf, of which they carry from the diffance of five or fix miles; and in cutting and carrying which, the farmers and their fervants are employed for the whole of the fummer feafon, to the total neglect of every thing that might improve and benefit their farms. And what is still more diffreffing, many of them are under the necessity of going through the fands to fetch home their fuel, and must therefore by night and by day watch the opportunity when the tide is out, fo that it is no unufual thing to fee them fet out for the mois at the time when others go to reft. The badness of the roads, and the great distance which they have to go, occasion them great expense in carts and harnefs; and after all they have but most unconrfortable fuel. If the feafon be wet, they generally lofe their labour, being not able to carry their fuel out of the mofs; and what they carry home is fo wet, that it will not answer for fire. It was therefore with the highest fatisfaction they learned, that it is intended to bring a bill into Parliament, to repeal the duties payable on coals carried coaftwife to the North, as it will enable them to procure fuel at a cheaper rate, and with far lefs drudgery, and at the fame time will permit them to direct their attention.to agriculture, which at prefent, from the above-mentioned caufe, is too much neglected by them.

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NUMBER III.

PARISH or CARNBEE,

(COUNTY AND STNOD OF FIFE, PRESENTERY OF ST ANDREW'S.)

By the Rev. Mr ALEXANDER BRODIE.

Name, Extent, Surface, Soil, &c.

THEY who are judges of the Gaelic, fay, That Carnbee takes its name from two words, carn and bee, or bray, which fignify, "Birch-hill." This derivation feems the more probable, as there is immediately to the north of the church, which flands high, a pretty large incloure, which to this day goes by the name of the Birch-park, though there is no one alive who remembers having teen a fingle birch growing in it. This parifh is near 4 flatutemiles in length, and about the fame in breadth. From the church, all the way to the weft end of the parifh, there is a ridge of rifing ground, which flretches in a pretty flraight line, nearly through the middle of the parifh. Upon this rifing, rifing ground, there are feveral little hills, of a conical form, of which the most confpicuous are, Carnbee-Law, Kellie-Law, Gellandshill, and Cunner-Law. Upon the top of fome of these, particularly Kellie-Law, is an immenfely large cairn of ftones, of various kinds and fizes, which evidently appear to have been collected with much labour, and thrown together, probably for the purpose of perpetuating the remembrance of fome great event, or with a view to kindle a fire upon the top of the cairn, to warn the country at a time of public danger. On the south fide of these high grounds, all the way down towards the coaft, you have a great extent of fine rich fertile ground, which commonly produces most luxuriant crops of all kinds. The foil here, has, in general, a mixture of clay in it; fome of the fields are of a loamy nature; others confift of deep rich black earth; and almost all of them have a gentle flope towards the fouth and east. That part of the parish, which lies to the north of the rising grounds above mentioned, is much more adapted for pasture than tillage, though there are fome of the lands, (those particularly at Caffingray), where, in dry feafons, they raife as rich crops of bear and oats as in any part of the parish.

Agriculture, &c.—Two farmers, (ont of 32), pay about L. 300 Sterling of yearly rent; the reft from L. 30 to L. 120. On their farms, in whole, they employ about 248 work-horfes, many of them in value about L. 20. One farmer lately refused 100 guineas for 4 of his best workhorfes. Oxen are not much used here for the plough, though the kinds they raise are large, and very fit for the purpose. When fold to the graziers at 4 year old, or so, they generally fetch from L. 8 to L. 12. After the month of March comes in, the farmers here commonly carry on all their labour

labour with horfes, and feldom above 2 to a plough. The old Scots plough is still used by some, but in general those of a more modern confirmation are preferred. They have fown for fome time paft, at an average, about 350 bolls of wheat, 360 of barley, 300 of peale and beans, and up wards of oco of oats; very few tares, and no rye. Upon every farm, you fee a field of turnip, and even those, who do not in common use them for the purpose of feeding for the butcher, find great advantage in giving a few of them every day during the winter and fpring to their young cattle, and milk cows. Every farmer fows a confiderable quantity of clover and rye-grafs; were it not for this and his turnip crop, it would be impofible for him to keep his farm in good heart. There are no sheep bred in the parish for the market ; but in the beginning of this century, there were some thousands. The few fed in it at present, during the fpring, summer, and harvest months, are all for the use of private families. There are nearly two thirds of the whole parish inclosed and subdivided; and those who let their parks from year to year to the graziers, generally draw from L. 1, 5 s. to L. 2, 5 s. the acre. Confiderable quantities of flax-feed are fown here, but it does not commonly yield a plentiful return, excepting in the north part of the parish. Potatoes are raised in great abundance upon every farm; they feldom export any; at an average, it is inppoled every farmer railes from 20 to 60 bolls of this most useful root. Last crop, however, owing to the wetnels of the harvest, they had scarce a third of their usual increase. When their horses are not at hard work, they commonly give them one feed a-day of potatoes, which it is thought has a fine effect in keeping the belly open. They were wont to boil the potatoes, but now generally give them raw, and think they do fully as well in that flate. Some of

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of the farmers, who have made the trial, find, that where given in famil quantities to their young cattle, in February and March, they have a fine effect in tharpening their appetite for the dry ftraw, and preparing them for being put out to grafs in the fpring. The valued rent of the parifh is L. 10,202 Scots *.

Population, &cc.—According to Dr Webster's report, the population then was 1293. At prefent, the number of fouls is 1041.

Males,

Price of Labour &c .- Men forwants hired for the purpole of hufbandry, generally have from L 5 to L 8 of wages, and their victuals, befides what they call bounties, which commonly confift of as much ground as will fow two or three lippies of flax-feed, or as as many peeks of potatoes; articles these which usually turn out greatly to their account; as after work hours, they are very industrious in weeding and keeping the ground clean. The farmers are in use of paying to their women-fervants, hired by the year, only L. 2, 10 s. but with their perguifites, or bounties, they make about L. 3, which are the common wages given them in ' the families of gentlemen reliding in the parish. The demand for yara from Elie, Kirkcaldy, Dundee, and other manufacturing, places, is for great, that the women here who earn their bread by fpinging upon the two-handed wheel, can, it is faid, with great eafe, make from 5 d. to 7 d. a-day. The price of labour of all kinds is increased about I within thele few years. A thilling is now the common wage of a day-labourer, during the fpring and furmer-months. In the time of harveft, they pay to the man-reaper the fame wages as above, and give him his victuals. befides. A woman-reaper, gets 9d. or 10d. and her victuals. A few years ago, Sir Robert Anstruther, who had a large farm in the parish in his own poffettion, cut down almost all his outs and barley with the fcythe zbut his example has not as yet been much followed by the farmers in general, though many of them employ the common fcythe with great fuccefs in cutting down those fields of barley or oats, which have been intentionally fown thin, to let the clover and rye-grafs come up thick .

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of Carnbee.

Males,	502	Widows *,	-	•	43
Females,	5 3 9	Bachelors,	who	have	-
Of the above are mar-		houles,		-	18
ried,	348	Wrights,	-	•	Ş
Who have of fons,	217	Smiths,	-	•	8
Daughters,	272	Weavers,	· •	-	15
Men-servants, hired by		Tailors,	-	-	9
the year,	82	Malons,	-	•	3
Women-fervants, do.	50	Farmers,	•	-	32
Widowers,	11				

There are 21 heritors. The only pobleman who has a handed interest here, is the Earl of Kellie; a family, who, for near two centuries, have had their principal relidence in this parish, and been universally effected and respected by all ranks. The caffle of Kellie, where his Lordship refides, is a very large and ftrong building, with ftately spartments, which the prefent Earl has lately fitted up in a most elegant manner, and laid out the pleasure-ground about the place with great tafte. This parish, about 70 years ago, was much more populous than at prefent; as at an average of the births between the years 1713 and 1725, there appear from the records to have been yearly about 46 baptisms; and it is probable, there were a few more, as the parents then were not under fuch necessity of having their children registered as they are now, in consequence of the act, laying a duty of 3 d. upon each marsiage, baptifm, and burial, in every parifh, paupers excepted.

• It may be worth remarking here as a pretty uncommon cafe, that there is an preferat reliding in the parifh, a widow woman, who in her married flats, about 20 years ago, brought forth three children at a birth. All of whom are alive, and in good health.

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cepted. But from the average of births, taken from the year 1781 to 1793, there have been only 27 births yearly. This decrease of population is evidently to be ascribed to the two following causes. The first is, that at present, the whole lands in the parish, (excepting what some of the proprietors keep in their own hands), are let in tack to 32 farmers; whereas, in the beginning of this century, they were divided among at least 5 times that number. The fecond cause to be affigned, is, that some years ago, there were coals wrought to a pretty confiderable extent, at Over-Carnbee, Balcormo, Caffingray, and in fome other lands in this parish, whereas now there is not any one coal-work going on within the bounds of the parifh; the neceffary confequence of which has been, that a great many of those colliers, and other work-people in that line, who were wont to and constant employment here, found themfelves under the neceffity of going elfewhere for bufinefs, in the way to which they had been accustomed.

Prospect from Kellie-Law, &c .- The prospect from the church of Carnbee is uncommonly fine; it ftands high, and is comfortably sheltered from the north by a clump of fine old trees; but when, in clear weather, you go weft, and afcend to the top of Kellie Law, which is about 800 feet above the level of the fea. and near three flatute-miles from the coaft, you have then one of the most delightful views to be feen in almost any part of Scotland. Immediately below to the fouth, the eye is delighted with the near view of a rich beautiful ftretch of country, a great part of which is enclosed and fubdivided, and in a high flate of cultivation. The fmall towns and royal boroughs upon the coast, though far from being in fo flourishing a fate as before the Union, add greatly to the beauty and richnefs of the profpect; fo does the range of towns on the oppofite

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opposite coast from Edinburgh, all the way east to St Abb's bead, and the frith of Forth, with the shipping constantly going up or down, present a grand object always varying. It is remarkable in this hill, that the foil of it in general is equally good and deep with the most fertile grounds below, and the ascent fo gradual from the west, that carriages, with fafety, may go to the top of it.

Birds of Paffage, &c.-The birds of paffage here are dotterel, woodcock, fwallow, cuckoo, and lapwing. Of these laft, it is observed, that they have of late returned much earlier in the feafon than they were wont to do, probably owing to the uncommonly open winters we have had for fome years past. But all these birds of passage, the gentlemen and farmers too would heartily welcome to a longer vifit among them, could they only get free of the crows, which are very destructive in the spring to the wheat, and every other kind of grain. At the fame time, the deftruction they do in this way, very probably is in a great measure balanced by the very effectual affiftance they give in deftroying the cob-worm: Of this there was a fatisfying proof lately in this parish. A fervant of the Earl of Kellie, who had just finished the fowing a rich field with oats, was much vexed to fee it in a little covered all over with crows; in various ways did he endeavour to drive them off, but all in vain, till at last he shot fome of them, when, to his great aftonishment, upon opening up their stomachs, he found them quite full of cobworm, and not one grain of oats.

Church, Stipend, School, Poor, Gc.—The church of Carnbee is a very old building of Gothic conftruction, with pillars, &cc. It has undergone many expensive repairs within I these

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these 40 years, and from the faulty state of some parts of it, the heritors it is probable will find it more for their intereft to build a new one, than to keep in good repair the old fabric. The Earl of Kellie is patron. The manfe and office-houfes were built about 60 years ago. It is a commodious house, beautifully fituated, but will also foon need repair. The minister's stipend at present is, 5 bolls of wheat, 40 holls I peck and 2 lippies of bear; 66 holls 3 firlots 2 pecks and 3 lippies of meal; and L. 243; 16:10 Scots money, of which L. 60 Scots for communion-elements, with a glebe between 7 and 8 acres .- The parochial fchool-houfe was built about 50 years ago, and is in good repair. The master's falary is L. 6. He has befides L. 7, 10 s. yearly, being the rent of a few acres of land, mortified by a predeceffor of his for behoof of the schoolmafter of Carnbec. His school-fees are, I s. 6 d. for teaching English, 2 s. for writing, and 2 s. 6d. for Latin or arithmetic, the quarter ; his income may be about L. 40.-From the lift kept of the poor, it appears, at an average, there are 8 yearly upon the public funds of charity in the parish. Some of these have allowed them 5 s. and others only 2 s. a-month. When industrious householders come to be in want, as soon as the seffion have proper information of the fame, they generally get conveyed to them what will buy a firlot or two of meal, a cart load of coals, or help to pay the furgeons bill for medicines and attendance, when they have been long in bad health. Poor however as they are, they feem very averfe at first to take any affistance from the public funds, in fo much that inftances have occurred of their returning the money, though not many months after they found themfelves under the neceffity of applying for it. About 60 or 70 years ago, it was very common here for householders in rather poor circumstances, to apply to the kirk-feffion for the loan of a fmall fum of money, for which they granted bill.

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Frequently it happened, owing to a variety of dif-51 frent causes, that these bills turned out good for nothing. The kirk-feffion therefore, about 10 years ago, judged it expedient, that inflead of lending out any fmall fums for the future to parishioners in the above predicament, that they would rather at once give them in charity, according is the funds would admit, a part or perhaps the whole of what they humbly proposed to borrow. This plan has had a very good effect, in fo far as it has prevented fome from borrowing of the kirk-fellion, what it is too probable they never would have been able to repay, and what was, perhaps, too great a fum to have been allowed them out of the funds upon the head of charity. Belides it has prevented the minister and elders, from being under the difagreable neceffity of profecuting any of their fellow parishioners, for the recovery of fmall lums due the fund, at the fame time that they know now, with more certainty, what annualreats, Scc. they have to deburfe. At prefent, befides the Sunday collections, (which one day with another through the year amount to about 3 s.), they have L.255 of a capital at intereft. It may in some respects be considered as a loss to the poor in the parish, that there are only two of the heritors who refide in it, the Earl of Kellie, and Sir Robert Anstruther of Balcaskie. The loss, however, is in a great measure made up by the charity of those respectable famihes, who at prefent occupy the houses of some of the nonrefiding heritors, and by the kind attention of fome of the non-refiding heritors themfelves, who in years of fcarcity have most fealonably contributed to their fupport.

Charafter of the Parishioners, &c...They are in general a fober and industrious people, religiously disposed, and mind their own affairs. In the last age, when finuggling was

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was carried to a great length in this neighbourhood, many of the farmers and others were, by various means, induced to give affiftance to the fmugglers, in carrying away and difpofing of valt quantities of foreign Tpirits, which had a very bad effect upon their health and morals. Happily, however, that illicit trade is in a great measure abandoned, and the farmers, with their fervants, now employ themfelves to much better purpole in improving their lands.

Miscellaneous Observations .- There are 4 respectable families of the Episcopal persuation ; also 6 families who attend an Antiburgher meeting, and about 50 more who join themselves to the Kirk of Relief; but when they have no fermon there, they commonly attend the Effablished Church; and it is but just to remark here, what must give pleasure to any one posselled of the benevolent spirit of Christianity, that there is nothing of that blind furious zeal among the fectaries in this age which too often difgraced the former. The fectaries and those who attend the Established, Church, live together in Christian charity, and act very differently to one another in fociety, from what the Jews of old did to the Samaritans.-It would be much for the advantage of the parish in general, were more attention paid to the cross roads, and a greater proportion of the flatute-work allowed for putting them in some better repair. Were the proprietors, while enclosing and subdividing their lands, to allot more of their ground for planting, it would in a few years be a confiderable advantage to themfelves' and the public, as there are large tracks of ground in many parts of the parish which cannot be employed to better purpose. Sir Robert Anstruther, and John Patulle Efg; commissary of St Andrew's, have of late shown a very proper example in this way, which it is to be hoped will foon be followed by other

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wher proprietors. There are not many trees of great fize in the parish, but near the castle of Kellie are some fine old ones, particularly a beech, which is 16 feet in circumference, and 30 feet high before it branches. There are some excellent lime and free stone quarries, and plenty of coal in different grounds in the parish. There is one lint and three corn mills.

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NUMBER IV.

PARISH OF INVERAVEN,

(COUNTIES OF BANFF AND ELGIN*, STNOD OF MORAY, PRESENTERY OF ABERLOUR.)

By the Rev. Mr JAMES GRANT.

Name, Extent, Rivulets, Gc.

THE parifh takes its name from the Gaelic word Inver, "Entrance," and Aven, the name of a ftream which has its fource in Lochaven, which lies among the hills between Braemar and Strathfpey, and after running about 20 or 22 miles, falls into the river Spey, near the houfe of Ballendalloch, and about an Englifh mile above the church, which is fcarce 150 yards from that river's fide. The parifh is computed about 12 miles long, and its breadth is in fome places 3, in other parts 2, and in one part only one mile.—From the entrance of Aven into Spey, the parifh extends fouthward on both fides of Aven, till it meets with the parifh of Kirkmichael in Strathaven. About a mile below, where the two parifhes meet, and about 3²/₅ miles from the parifh-church, the water of Livet empties itfelf

*The greateft part is in Banff-fhire.

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felf into Aven, near the ruins of an old cafile called Drummin. From the confluence of Aven and Livet, the parifh extends S. E. up both fides of Livet about 7 miles nearly *. *Population*,

*All this part of the parish is called Glenlivet. About a mile from the confluence of Aven and Livet, Tervy, a rivulet, (which has its fource in Belrinnas, a high mountain, intervening between the parish of Aberlour, and a part of the parish of Inversion), after running through the Davoch of Morange, and a little way through the lower part of Glenlivet, falls into Livet. Morange lies eaftward from the lower part of Glenlivet, and between it and a part of the hill of Belrinnas. From the mouth of Tervy, up Livet about half a mile. lies Achbrake, where the Protestant meeting house is built, the itinerant minister officiates and the Protestants in Glenlivet and Morange attend divine worthip. At the dif. tance of half a mile eaftward from Achbrake, the burn or rivulet of Altachoynachan falls into Tervy; and about 1 1 mile, almost up this burn, and S. E. from its mouth, the battle of Altachoynachan in October 1594 was fought, between Huntly and Argyle, in which the latter was defrated. About a miles from the Protestant meeting-house, and up Livet. Cromby, a rivulet, falls into it on the fouth fide. Cromby rifes between two hills on the fouth fide of the head, or higher part of Glenlivet, and after ranning a fhort way, paffes by the Scala, (or Scalan, as it is commonly called), a Popith feminary or college, erected upwards of 80 years ago. As Scala is the Latin word for a ladder, it perhaps got that name from a feep road, (called the ladder), leading from the head of Glenlivet, up a feep hill to Strathdon Be that as it may, there are 8, 10, and fometimes 12 children of Popifh gentlemen taught at the Scala; and there alio (I have been told) fome priefts were educated and put into orders. There Mr George Hay, a Popifh bifhop, at prefent relides, and there is a mafter befides, who teaches the youth. From the Scala Cromby runs northward for 11 mile, to the foot of the Bochle, (a little hill), on the S. E. fide of which is Bedavochle, where is a school house for one of the Society's kbools, and in which the itinerant minister also preaches one Sabbath every fix weeks. From the part where Gromby first wathes the Bochle, it runs northward with a little winding about 1 1 mile, till it meets with Livet. From the entrance of Cromby eaftward, and up Livet more than a quarter of a mile, is Caanakyle, where the Popifh prieft refides, and where on the bank of Livet, about near 200 yards from the priest's house, is lately built a new mais-house, with stone and lime, and slated. From the mais-boule to the Sowie, a finall farm not far from the head of Livet, are ing 3 miles.

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Population, Uc.—The following is a flate of marriages and baptilms, from the parish register, from 1781 to 1790, inclusive :

Years.	Marriages.	Baptisms.
1781	22	28
1782	8 /	19
1783	10	18
1784	4	7
1785	6	22
1786	8 ·	13
1787	7	15
1788	7	11
1789 [·]	10	тq
1790	3	7
•	85	156*

No register of burials is kept in the parish, nor could it be easily done; because, besides the church-yard, there are two other burying-places, one upon the east fide of Livet, near 4 miles from the parish-church, near the walls of the old chapel of Dounan; and another, almost 5 miles higher up the glen, on the west fide of Cromby, and opposite to the Bochle.

• The Papifts were never forward to enter the baptifus of their children into the parifh regifter. Their marriages, unlefs when the prieft married them clandeftinely were generally regiftered, becaufe their marriage banns were regularly proclaimed in the church. But fince the repeal of the penal flatutes in England, they publift their marriage banns at their mafs houfe, and not at the church; and never infert either their marriages or baptifus in the parochial regifter; whereby the taxes, appointed by law, are evaded, and the fchoolmafter, who is feffion-clerk and keeper of the parochial regifter, lofes his dues, which are part of the emoluments of his office. Some years ago, I was told by fome Papifts, that their priefts forbade them to enter their childrens baptifus in the parifh regifter, becaufe they kept a lift of the children they baptized. And it most be acknowledged, that many of the puorer fort among the Proteftants often amit to enter their childrens baptifus in the parifh regifter, on account of the tax, and the dues of the clerk for inferting them.

chle. It is called the Buitterlach, and was confecrated more than 40 years ago, by two Popifh bifhops, to be a buryingplace for the Catholics, but few are yet buried in it *.—According to Dr Webster's report, the number of fouls was then 2464.—About 28 years ago, when I took an exact lift of all the people in the parifh, both old and young, they amounted to 2200; and, in 1779, when another exact account of the people was taken, they only amounted to 2244 fouls. Of this number 850 are Roman Catholics.

Heritors, Stipend; School, Poor, &c.—Sir James Grant of Grant is patron of the parifh. The Duke of Gordon, and General James Grant of Ballendalloch, are the only heritors in it. Mrs Penuel Grant, of Kilmachlie, mother of the late Major William Grant of Ballendalloch, and widow of the late Captain Alexander Grant of Ballendalloch, who was brother to the prefent General Grant, liferents a great part of the lands of Kilmachlie, and the whole Davoch of "Morange. The church feems to have been built upwards of 200 years ago, as appears from an infcription upon a ftone above the door of an ille, (which at first was joined to the church, and intended for a burying-place to the then family of Ballendalloch, but was many years ago disjoined from the church, and is now in ruins), the date of which is 1586

• There was in old time alfo, a chapel and burying place on the eaft fide of Livet, about half a mile above the Proteftant meeting-houfe, called Chapel Chrift, but very little remains of the chapel are to be feen, and the burying ground, with what was deposited in it, has been washed away by a small rivulet, which runs between it and Nevie, and by the water of Livet. There was also once a chapel, and burying ground on the weff fide of Aven, in the effate of Kilmachlie, almost opposite to the mouth of Livet; and the farm-town, in the midit of whose land it is, is from it called Chapeltown. There are evident marks of graves, with stones set up at the heads of fome of them; and hard by is an excellent spring, which emits a large fream of water. But none have been buried at this place for time immemorial.

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1586*. A new manfe was built in fummer 1775, but the walls drew water, till they were rough plastered (or, as it is termed, harled) on the outfide. The offices were new built in 1769, and have fince been twice thatched with heath, but still let in rain water. The stipend was modified in 1760 to be 800 merks Scots, and 60 merks Scots for communion-elements, with 48 bolls of meal, at 8 ftone weight the boll. The glebe confifts of 4 Scotch acres and 28 falls; but of these there are only about 3 acres 2 roods and 17 falls that are arable. There is befides grafs for two fmall cows, but no grafs for a horfe + .- There is a schoolhouse built within the church-yard, and flated. The schoolmaster's falary is only 12 bolls of meal, at 9 stone weight the boll. There may be in winter time between 39

■ In 1711 the church got firong new deals (er, as they called it. farking) put upon the couples, but few new couples were put in. And as the lower part of the inner half of the back wall, in one place had funk down from the half above it, and the other half on the outfide in that place feemed to bend inwards, and fome of the couples were rotten; the heritors, in 1790, agreed with a maion to repair and uphold the church for feven years. He caufed underfoot (as they term it) the inner part of the back wall that had funk down, and took down the outfide half of the fore wall, half the length of the houfe, and rebuilt it He alfo put in a few new couples, 'rough plaftered the walls on the outfide, and pointed the flates.

† The prefbytery of Aberlour, therefore, in April 1791, decreed 3 roods and 36 falls of arable land neareilt to the kirk and glebe, with 23 falls of grafs, alfo bordering upon the glebe, as grafs for a horfe. This decreet of the prefbytery, Genetal Grant fufpended, and interdicted the minister to poffers the ground. Against the fufpension and interdict the minister entered a proteft; but as he is an old man, and faw the process would be expensive, he did not infift to difcuss the fufpension and interdict. He therefore compromised the affair with General Grant, upon receiving a small piece of arable land, and some pasture ground, (not so near to the glebe as what the prefbytery had appointed for him), a part of which was over run with broom, and a part of it was a quagmire and overspread with alder. This he is to possifie during his incumbency, and to pay for it a rent of to s. Sterling annually. But General Grant has fince made a large road through it,

• of Inveraven.

10 and 40 fcholars, but in the fummer feason the number amounts only to 12, and rarely to 20. In Glenlivet, there is me of the Society's schools, which is ambulatory between Dekie and Badavochle, being stationed sometimes at the one place, and formetimes at the other. The former master of this Society fchool had L. 22 Sterling from the Society; but the present has only L. 15 Sterling, which is really too little in Glenlivet. In the winter feason he may have iometimes 90 fcholars, but in the fummer time they often do not exceed 20.-The inrolled poor in the parish, are 38 Protestants and 29 Papists, in all 67 perfons. The Roman Catholics, as they have their own collections made in the mais house, get no part of the collections gathered up in the church and meeting house; but they get a have of the interest of the mortified money. About 15 years ago, there was L 100 Sterling, which the kirk-feffion lent out on interest; and as neither of the two heritors would accept of it, they were obliged to lend it to fuch perfous as they thought good and fufficient, and would take it. Accordingly, they lent about L. 61 Sterling to one landed gentleman, and about L. 35 Sterling to another, who were both thought good and fufficient when they received the money; but, in a few years afterward, both of them became bankrupts; whereby not only feveral years interest was loft, but allo half the principal. The collections in both church and meeting-house, amount annually only to about L.6 or L. 7 Sterling: Therefore, as the collections amount to fo fmall a fum, and no affeitment is laid upon the Parish for their support, the poor are often obliged to travel and feek their maintenance.

Soil, Agriculture, Plantations, Sheep, 3c.—The foil is not all of the fame kind. In the lower part of the parish, the hand is, in fome places, light and dry, and naturally produ-

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ces broom; in other places it is deeper and wet, and in fome places moffy. In the higher part of the parish, as in Morange, (a great part of which lies upon limeftone,) it is clayey and wet, and in fome places moffy; but when the feafon is neither over dry, nor over rainy, it produces excellent crops. In Glenlivet, the lower part of it is loamy, or mixed with clay; in the higher parts of it, the land is in fome places mixed with clay, and in fome places moffy; but when the feason is moderate, it yields excellent crops. There is in the head of Glenlivet, an excellent marl-pit, and the farm of Tomalinan, befide whole land the marl-pit is, lies mostly on a rock of limestone. Some who have large farms, when a part of them is fown with barley, they fow the fame alfo with grafs-feeds, which yield good crops of grafs. Oats, barley, and peafe, and, in fome dry land, rye, are the grain generally fown. No wheat is fown, except in the mains or manor of Ballendalloch, and there, for the most part, it thrives well, because fallowed and well manured. The rent of the whole parish was stated before the Court of Teinds in 1768, to be L. 13,771 : 12 : 1 Scots; but fince that time has confiderably increased .- The parish, except where it is washed by the river Spey, is surrounded with hills, which are covered with heath, unlefs in fome very wet places, where fome rough grafs grows alfo. The fides of Spey, Aven, and Livet, abound, in many places, with birch and alder. There grow also oaks on the banks of Spey and Aven, in fome parts belonging to General The General has also fome plantations of Grant's estate. firs, which are thriving well, and beautify the country. As the land of most farms, (except where it is clayey and wet,) hath many fmall flones in it; the old Scotch plough is made use of; but at Ballendalloch, and two or three more places, the English plough is used. Many have their ploughs drawn



drawa by oxen, few by horfes only; but the poorer fort yoke fome cattle, and put two horfes before them.

Meal is fold just now here at between 15 s. and 16 s. Sterling the boll, of 9 stone weight; oats and fodder at L.I and a gninea the boll of victual, i. e. as much oats is given for the boll, as, by the estimation of two judicious honest men, will make 9 stone weight of meal; barley, with fodder, is fold a little higher, especially, if weighty and good, and fit for malt and for the still.-It is faid, there may be about 2500 sheep in the parish; some of them are of the Linton breed, (bought when lambs,) with black faces and feet. Some are of the old Scotch breed, altogether white-The Linton breed are the largest and biggest, and their wool roughest. The others are less than the Linton kind, and their wool foster and finer. It is faid, that sheep houfed or cotted in the winter feason, have finer and foster wool than those that are allowed to run in fields, and are kept there all winter. The best wool is fold fometimes at L. I Sterling the flone weight. Last summer the soft wool fold at z s. Sterling the pound, of 24 ounces. Every the leaft farmer, if near the hills, keeps sheep, but none have farms for that purpose alone, and some of the richest farmers keep no sheep, because not lying near the hills.

Bridges and Roads.—In fummer 1792, General Grant canfed build a good from bridge of three arches over Aven, about half a mile above the houfe of Ballendalloch, and a good road was made to and from it, which will be of great fervice and benefit to those who travel from the low country to Strathspey and Badenoch. There is also a from bridge of two small arches built over Livet, about two furlongs below the mouth of Tervy. It is faid to have been built many years ago at the expense of fome of the Dukes of Gordon, or Marquisses of Huntly. About 16 years a-Vol. XIII. F

go, General Grant, to render the intercourse between hrveraven and his effate of Morange more easy and expeditious, at his own expende cauled a large road for carriages and carts, to be made from Inversiven to Morange and Glenlivet, over the hill of Carnocay, (a ridge of hill extending from Belrianas, fouth-weft to Aven, as far as his right extended;) and when the road reached to the Duke of Gordon's property, it was carried on by the flatute work of the country. Across this road runs the rivulet or burn of Tommore in Inversion, (which has its rife in the northwelt fide of Behrinnas;) he, therefore, that it might be no hindrance, at his own expense also, put a stone bridge of two arches. 8 or 12 feet wide, over it; but, in a few years afterward, (in 1782), the burn, when greatly iwelled by an impetuous torrent from the hills, undermined the foundation, and carried it away, together with the meal-mill and all its implements, (which was a quarter of a mile below it on the fame burn), into Aven. This was a great lofs to the parish and travellers, as the burn, when it is big. cannot be paffed but by a bridge The Duke of Gordon alfo caufed a road for carriages to be made from Glearinnas, up through Glenlivet, to Tomantoul in Strathaven.

Fi/b.—There come plenty of falmon up Spey; but they are taken here only by the angling rod and line. There are also very good trouts in this river. The falmon is fold in the first of the year, at 4 d the pound; in June, it is fold at $2\frac{1}{2}$ d. and 2 d. the pound; and in July last fummer it was fold for $1\frac{1}{2}$ d. the pound. A few small falmon go up Aven, and there are large good trouts taken in it. There are trouts also in Livet, Tervey, and Cromby.

Antiquities.—There were upon an eminence on the caff fide of Aven, and aftort way up from the houle of Ballendalloch-

of Inveraven.

dalloch, a few long flones inclofing a fmall piece of ground, which was faid to be a Druidical temple. The most of the ftones have been taken away, except one very broad, thick and long flone, which flands fill there : And oppofite to this, on the west fide of Aven, upon a rising ground amidft the corn land of Bellaviller, is fuch another place. where feveral long, broad flones, encompais about 72 fquare yards of ground; fome of the long flones are broken, but several of them still stand whole. Such another temple there is in the lower end of Glenlivet, on the eaft fide of Aven, upon a hillock, or fmall rifing ground, a little below the mouth of Livet, called the Doun of Dilmore. I never heard that oaks grew around those places; but there are oaks growing between the water of Aven and the temple, near Ballendalloch; and there grow oaks on the weft fide of Aven, opposite to that at Delmore, but none grow near to that at Bellaville.

Miscellaneous Observations .- There are only two houses where the ferry-boats on Spey and Aven are kept, that fometimes keep a dram of whifky to accommodate paffengers who may lodge with them, but feldom have ale. There are also two stills for aquavitæ, or whifky, in the parifh. This fpirit is no doubt hurtful to the conflictution, and alfo to the morals of the people .--- I know only four houses or cottages which have been pulled down and left uninhabitable within the last ten years, and four that have been new built in that space of time .- The fuel here used is peats, of which there is no fcarcity in a dry year, because in every corner of the parish there is plenty of mois, or of that black, foft, oozy ground from which peats are digged; but the peats are not in all parts equally good. Some are of an excellent quality, hard, when dried, make ftrong fire, and and are not foon wafted. Others are, when dry, light and fpungy; and though they foon take fire and get into a blaze, they are foon confumed into afhes. The climate in Glenlivet is colder than in Inveraven; for in Glenlivet there will be a pretty deep fnow, when there will not be much in Inveraven; and fometimes the people of Inveraven will plough, fow, and harrow, when they cannot do fo in Glenlivet. The reafon of this is, becaufe Glenlivet is higher and furrounded with hills more than Inveraven is.

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of Dalry.

NUMBER V.

PARISH or DALRY,

(County of Kirkcudbright, Synod of Gallowat, Presbytery of Kirkcudbright).

By the Rev Mr ALEXANDER M'GOWAN.

Name, Extent, Sc.

D ALRY, which probably fignifies "Royal Dale," feems to derive its name from a beautiful piece of level ground, frequently overflowed by the Ken, called the Holm of Dalry, The church flands almost in the centre of the four parishes of Glenkens, which, according to tradition, were anciently but one, of which the church flood almost on the fame spot where that of Dalry now stands. It is not easy to ascertain when Kells and Balmailille were detached and became separate parishes; but it is well established by authentic documents, that Carsfairn, so lately as about the year 1640, was constituted of a part of Dalry and a part of Kells; and these parts of Carsfairn still pay flipend to the ministers of Dalry and Kells respectively, as well

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swell as to their own. The greatest length of Dalry from N. to S. is about 15, and its greatest breadth from E. to W. about 10 miles.

Soil, Agriculture, &c .- The rental of the parish about nine years ago was upwards of L. 2200 Sterling 2-year; and by this time fome farms have been let'at more than twice the rent of that period. The foil of feveral farms towards the fouth end is abundantly capable of cultivation. Not only the Holm of Dairy and of Grennan, but even the hard land of Bogie, and many other farms, when manured and well cultivated, yield excellent crops of oats, rye, and barley. Such farms as are unfit for cultivation, which class includes about nine-tenths of the parish, are in general excellent pasture. The greater part of the hills above the Black Water are green ; the reft are mostly heathy. The Earl of Galloway, who is the principal heritor of this parifh. in order to raife the rent of his lands around the village called St John's Clauchan, has, during that period, offered feus of ground for houles and gardens, on reafonable terms, to fuch perfons as would build there; and the plan has fucceeded fo well, that the village is already four times as large as it formerly was *.

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• The feuars already pay his Lordfhip for the lands which they poffers, not only a greater rent than the former tenants paid, but even than others in the neighbourhood pay for lands of the fame quality. And as the demand for lands generally increafes with the number of feuars, it is probable that on a new leafe, the feuars will rather give a little more rent for their poffeffions than be deprived of them. We may add, that the manner and culture beflowed upon thefe lands by fo many perfons, every one of whom could cultivate and manure more than he poffeffes, evidently tends to enrich and meliorate the foil. Thefe facts fufficiently flow how much it is the intereft of the proprietors of improveable lands, to encourage feaing, and the division of large arable farms into fmall: but befides promoting their own advantage, they may by this method do an important fervice to their country. By this method, not only a generous man, but even a mi-

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Those spots of land which we call crofts are generally allowed to be at leaft twice as valuable as the fame foots in their original state. Some, indeed, have alleged, that lands, which are naturally very rich pasture, or have been made to by improvements, are damaged by tillage. However this be, with respect to lands which are naturally poor and scanty of foil, it is, if not felf-evident, at least an undoubted fact, well known to every husbandman of experience, that the more they are cultivated and manured, the fitter they must be for pasture, when prepared for and applied to that purpose. Of this fact any one may have ocular demonstration in the farm of Grennan, which has been long almost entirely used for pasturage. The greater part of it is hard land, yet some of it the best pasture of any in the parifh. The hard land in this farm is of two kinds, com- . monly diffinguished by the names of outfield and infield. The former is that which has been generally applied to pasturage, feldom tilled, and scantily manured, which, therefore still continues to be the poorest part of the farm. The latter is that which, lying nearest the farm-houses, has been frequently tilled and plentifully manured, which, therefore, is now the finest pasture in the farm, except in dry fummers, when the holming land, from the depth as well as from the moiltness of the soil, is greatly preferable. What has been faid, feems fufficient to convince proprietors of arable lands which are not exceedingly rich, that they are not damaged, but improved by tillage and manure. But

fer. may without expense, may, with clear profit, afford lodging and subfiftence to many an honess and industrious family: for if a farm let to one man, yields the proprietor only L. 100 a-year, but would yield him L. 150, if let to ten, is it not manifess that he would gain L. 50 a year, by letting it to 10 instead of one ? By this method he would be a gainer, not only in respect of the additional rent, but also of the superior melioration of the lands when possessed by many, to that which would be expected, if they were possessed by one.

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But how shall we convince the farmer, that it is his into reft, as well as the proprietor's, to manure and cultivate th poorest of the arable land in his farm, even in preference t the richeft? If he poffess an extensive farm, we migh find it almost impossible to remove all his objections : bu if he possesses only a small farm, and has a lease of it for confiderable number of years, the bufiness will not be diffi His neceffities will oblige him, at least if he be cult. man of any experience, to observe the very method which we would propose. If there are any of his lands in fo goo a condition for pafture, that he could fcarce expect to make them better, and at the fame time needs them for that pur pole, he will not rashly break them up to the detriment o his cattle : but if there are any of his land which he fee to be of little value for pasture, yet capable of cultivation will he not naturally confider, that here, without any confiderable loss of pasture, he may, by manure and culture raife corn for the subfistence of his family? Though, on a fuperficial view, it may appear paradoxical, experience will foon convince him, that by manure and culture the poorest lands may be rendered the fittest for corn : for where the foil is very rich, the crop may make a fine flow till it begin to shoot, or put forth the ears; but then the flighteft rain lays it down to the ground, where it lies till it rots, or, at best, it produces ears, partly empty, and partly not half filled: whereas the poorest lands, if they are dry, and have a moderate depth of foil, though ploughed deep, and plentifully manured, will produce crops not apt to be too luxuriant, and to be laid down by rain, but hardy. and with ears plump and full. The greater part of the arable lands in this parifh are naturally fo poor, that without manure they do not yield a crop of any value; but when properly manured and cultivated, they produce corn, if not in as great abundance, yet of a superior quality to that

that which is raifed in the lower parts of Galloway, where one may have at a moderate rate plenty of lime, of marl, or of shells.

These manures, at this diffance, are fo expensive, that few farmers here think of procuring them ; yet, of the two former, fome have made trial with confiderable advantage. Mr Newall, of Barikeoch, was probably the first in this parish who improved any confiderable extent of land with lime, the effects of which are still remarkable after a period of near 20 years. The minister of this parish, who was fettled in 1783, having but a small glebe, and, excepting a few fpots, of the pooreft quality imaginable, as was manifest from that small kind of broom which over-runs thin tilly land; nay, befides in many parts fo full of rocks, that most people would have thought it impossible to render these parts arable; yet, with great industry and expenfe, not only quarried out and removed most of these rocks, but with picks and levers deepened the most shallow and tilly parts of it, fo as to render them arable: and as, after all this labour and expense, such wand would have produced nothing without manure, he brought lime from Tongland, which is 20 miles diffant, and even from Kirkcudbright, which is two miles farther; and having made a composition of the lime with earth and dung, overlaid the greatest part of the glebe, and has thus, for feveral years pail, though on fo unpromifing a foil, raifed as good crops as any perhaps in Galloway. Many perfons, who were acquainted with fome of the fpots which were formerly bare rocks, were amazed to fee them produce fuch crops, and could fcarce believe their own eyes, though in reality there was no miracle in the cafe : for when the rocks were quarried out to a proper depth, and plenty of earth put in their place, with a dreffing of the compost mentioned, it would rather have been a miracle, if fuch parts had not VOL. XIII. G vielded

yielded as good a crop as the reft. On one little field her made an experiment of the different effects of lime, mark and dung in producing a crop of oats. The part which was limed produced a crop, which, even in a wet fammer. flood firm till it was ripe, or at leaft only leaned with the weight of the ears, which were indeed very plump. The part which was dunged was in every respect fimilar: but the part which was marled produced a crop which, though not taller than the others, yet was foon laid close to the ground by the rain ; the confequence of which was, that fome of the ears were no better than chaff, and the beft were far inferior to those of the other two. He is not fo rafh as from this fingle experiment to deduce any conclufion to the prejudice of marl; yet, as he found that though it might be brought in boats up the Dee, and then opposite to Newgalloway, the nearest post-town, which is not above three miles diftant, this land-carriage, added to the water-carriage from Carlingwork Loch, which is about 12 miles from Newgalloway, rendered it more expensive than lime, he therefore prefers the latter to the former: Nay, though lime at this diftance cofts him 2 s. 1 d. and more frequently 2 s. 2 d. the bulhel, containing three Winchefters, he thinks it the cheapeft of all manures for land at any confiderable diffance from the dunghill, as fix fingle cart-loads, each containing five bushels, are sufficient for an acre of thin hard land, to make it yield a good crop of oats; a quantity which is fix times as foon carried the fame diftance, and fcattered on the land, as the quantity of dung or marl which would be sufficient for the same extent. The tenant of Bogue, which is one of the best arable farms in the parish, and the fittest for lime, has lately begun to bring lime from Closeburn or Barjarg, which to him is nearer than Tongland. The good effects of it are already to evident, that others are following his example. Though

Though we are firingly disposed to recommend to farmers here the use of lime, and are convinced, that if they have a long leafe they must be gainers by it, yet we must candidly own, confidering the expense of it at this distance, that farmers who are near the places where plenty of it may be obtained, partly from the certainty of not being disappointed as to the quantity which they want, and partly from the carriage being eafily accomplished at very little expense, may be greater gainers by the use of lime, though they pay for their lands the acre double the rent which is paid by the farmers here; nay, perhaps the former, with the advantages they poffers, could pay a higher rent for their lands, and yet be greater gainers than the latter, though they had their lands rent-free. Hence it is evident, that the proprietors of lands here ought not to exact for them fuch a high rent as is paid for those which are more advantageoully fituated, and that if they wished to have a great reat for their lands, they should, in the first place, encourage their tenants to render them really valusble, by enriching them with lafting manure. If a tenant undertakes to lime any confiderable extent of land, the proprietor furely ought, on this account, either to give him his farm at a lower rent, and for a longer period than otherwife he would have done, or to allow him a proper recompence for every real improvement. But let no public spirited farmer here, who has a leafe of such length as to indemnify him, conclude from what has been faid, that he ought not to lime his lands, becaufe his profit by the operation cannot be near fo great as that of the farmer, who is at far lefs diffance from lime or other lafting manure, or because his landlord is not disposed to give him the full recompence of his expenses. Though he has little profit st all, let him do fomething for the benefit of his country, and of posterity. Whoever makes a fingle acre of land fertile.

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fertile, that without improvement would have remained barren, or even makes an acre of good land confiderably better, is more entitled to the efteem of mankind than all the train of conquerors, ' From Macedonia's madman to " the Swede,'-As the diffance here from the most valuable manures is fo great, it were much to be wifhed that the farmers, though fome of them do a great deal, yet would still do a little more with such as they have in their power. By paring and burning the furface of moffy and benty ground, as is the cuftom in many parts of Scotland. great quantities of alles might be produced, which, for the time they laft, are as good a manure as lime. By gathering into heaps, while full of fap, thiftles, fern, ragweed, all forts of green vegetables, and covering them with earth till they rot, an excellent manure may with a little industry be procured. The dung and urine of animals, which are manures that fuit every foil, and are, for the time they laft, as effectual as any, might be preferved more entirely than they generally are, and mixed with other ingredients to make them cover a greater extent of land. The channel of the cow-house or byre might, especially in summer, if the cows lie within, be covered with thin turf, or furface earth, together with chaff, straw, or litter of any kind, by which means the stale of the cattle, and the sap of their dung, might be very completely preferved. As the fap of a dunghill is the most valuable part of it, and yet is in the greatest danger of being at least partly lost through inattention, it may be preferved by the following method :---Make the feat of your dunghill either in a place naturally hollow and dry, whence the fap may have no defcent, or in a fpot naturally dry, and artificially dug to a confiderable depth, or banked all round with earth to a confiderable thickness; cover the bottom two or three feet deep with the finest furface earth you can conveniently find; on this

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this hay dung and fine earth alternately; fmooth the furface of the dunghill; cover it entirely with a little earth to prevent the fap being exhaled by the air, and keep it always pretty broad above, that it may receive and retain as much of the rain as may keep it from being too much heated, or, as we call it, fire-fanged, which would render it almost ufelefs. By this method of preferving the fap, it is evident you may have your dunghill twice as bulky, and equally fit for every kind of crop, as you could have it if you neglected this method. The effect too of this manure upon the land will be equally lafting with that of dung unmixed: nay, upon a thin tilly foil, the fine earth, faturated with the fap of the dung, is the best improvement that can be invented; at least it is much better than lime itself, without the addition of rich earth .-- The holm of Dalry, and fome hard lands about the village, are poffeffed by the fewars, who have been at great pains to enrich them with manure, as otherwife the hard lands in general, though warm and kindly enough, would have yielded no crope of corn fufficient to repay the expense of feed and labour, not to fpeak of rent; and even this holm, though naturally the beft land in the parish next to the holm of Grennan. produces in general but a very poor crop without manure. yet with manure it produces excellent crops. To a curious observer it is entertaining to see in this holm the various mixture of a foil, whole component parts are the fame, viz. clay and fand. Here three varieties deferve special attention. One is, where there is too much of the clay mingled with the fand; another is, where there is too much of the fand mingled with the clay; and the third is, where the two are to happily mixed, that neither of them is above or under the due proportion requisite to render the foil fertile. It is only on the spots where this happy mixture obtains. that one may expect a good crop even without manure: but

but on the parts where either of the two former varieties takes place, the crop without manure will be but of little value. It is much to be regretted, that when the holm of Dalry was divided and let to the feuars, the divisions had not been made with a little more attention to please the eye of the spectator, as well as to promote the convenience of the posseffor. Had the different enclosures been laid out as much as was possible in rectangular figures, and fenced with thorn-hedges, inftead of flone and turf fences, they would have been both more beautiful and advantageous. For though at the upper end of this holm an embankment was crected above ten years ago, which prevents the Ken from overflowing a confiderable part of the holm next to the high lands, as it formerly did, yet there is still a confiderable part of it, which is often overflowed, and then the crop is in the utmost danger of being swept away by the deluge. Thorn hedges would have prevented the crop from being carried away by a flood, and would have been fufficient fences to the different enclosures; fo that if any one of the possestions had been at more pains than the reft. to enrich and prepare a field for fown grais, he might have reaped the produce himfelf, without being exposed to the encroachments of his neighbours; whereas the ftone and turf fences are infufficient to fecure this advantage; for befides being too weak and low to ftop every kind of cattle. they are liable to be dashed down and swept away by the floods; and thus are rather hurtful than beneficial to the poffestor, though he pays for them a high rate of interest, and is bound to keep them up, or at least to leave them fo at the end of his leafe. Hence it is evident, that if the different enclosures were sufficiently fenced with thornhedges, they would be far more valuable to the poffeffors, by faving them the expense of herdmen, preferving their pasture from their neighbours cattle, and affording them an opportunity

epportunity of raising fown grass with advantage. In most other parts of the parish, however, the stone fences that have been crected for feveral years past, are made of fuch a height and firength, as to be both good fences and a comfortable thelter for cattle in the time of a florm.

Woods, Rivers, &c.-Along the Ken, which is the boundary between this parish and Kells on the west, for fix miles or more, there are fome natural woods of confiderable extent. That of Earlfton, fo called, according to tradition, because it was some time a hunting feat of the Earl of Bothwell, the husband of Queen Mary, is far the largest. Here are also fome plantations of fir, feveral of which are very old and stately. Above this are those of Todston, Cleugh. Glenhold, and Arndarroch. At Ardoch, which is above a mile diftant from the river, there are fome excellent trees. both natural and planted. It is much to be regretted, that the greatest part of the pasture-farms, towards the north and eaft, have no woods or plantations to shelter the cattle. The principal river in this parish is the Ken, which takes its rife near the northern extremity of it, and running fouth weft 8 or 9 miles, parts it from Carsfairn till it meets with the Deugh, which divides Cairsfairn almost into two equal parts, of which that between the Ken and Deugh was taken from Dalry. There, taking a new direction, it runs almost fouth till it meets with a rivulet from Kells, called Palharron. Thence it runs nearly fouth-east, with many beautiful windings till it meets with the Garpool, a rivulet which, for a confiderable way, is the boundary between this parish and Bahmaclellan. The farther description of its course belongs to the hiftory of Kells or Balmaclellan. It is proper, however, to observe that this river, though generally, is not always the boundary between this parish and Kells; for there is a part of this parish, confishing of a piece of fine holm, called

ed the Mukle Isle on the west fide of the river, formerly the property of the Earl of Galloway, now of Sir William Millar of Glenlee. In this river are pike, trout and falmon, which laft, except in high floods, cannot get farther up than the fall at the head of Earlfton lin, where one may often be highly entertained, with feeing how high they fpring up against the water spouts, and then fall back into the water below, repeating this unavailing labour till they are quite exhausted with fatigue. The Black-water, and the burns of Earlfton, and of Stronriggan, are the only rivulets worth mentioning in the parish, and they all abound in trout. The lakes or lochs in the parifh contain excellent trout, and are much reforted to by fifhers. Those of Bofton, Knocksting and Knockman, are but small. That of Lochinvar is of confiderable extent, fcarce lefs than three miles in circuit, and containing an area of 50 acres.

Antiquities, &c .- In Lochinvar, we see the remains of an old building with bridges, faid to have been a caffle belonging to the Gordons, anciently knights of Lochinvar, and lately Viscounts of Kenmure. Not much above a mile o from this loch, there is a large pile of ftones covered with a kind of whitish moss, which has therefore probably got the name of the White Cairn, and no doubt, like many others in Scotland, has been in ancient times a burial place. At a fmall diffance from this, is another of fmaller fize. which however is faid not to be a fepulchre of the human fpecies, but a monument or trophy of an heroic atchievement performed by the first knight of Lochinvar, who on that very fpot had the good fortune to kill a wild boar which infested that part of the country. At that period the kings . of Scotland were wont to beftow fome fignal honour or reward on any perfon, who could give evidence that he had killed



killed one of these norious animals." At a finall diffance from the church of Dalry, and just at the brink of the Keri, there is one of those eminences called mosts, which is fill almost entire, and appears to great advantage from the Kells fide of the river. From this most, one has a delightful view of the river, and of the landscapes on each fide of it. There is another most in Lochrenny, on the border of Gléncaira, but it makes no confpicuous figure, as it flands on a low fpot of ground. In the church-yard, there is an aile of the old church, now quite detached from the new, which is the burial place of the family of Kenmore. There is also a fquare piece of ground enclosed, with a blackith wall about 7 feet high, with a bowl supported by a flandard at each

* The Laird of Lochinvar, as the flory is told, after his purfuit and conqueft of the boar, finding himfelf weary, having cut out the tongue and put it in his pocket, lay down near the fpot where he flew him, and fell sleep. In the mean time a gentleman, called Senton, who had also been in parfuit of the boar, finding him overcome, and his conqueror alleep, immediately cut off the head and carried it to the King, reprefenting to him, that he himself had killed the boar, and was entitled to the reward which his Majefty was wont to confer on the conqueror of fuch an animal. The King, not fulpecting his veracity, rewarded him accordingly. The Laird I Lochinvar having awoke, and milling the boar's head, conjectured what had happened ; and therefore went with all pollible expedition to Edinwirgh, and prefented himfelf before the King, expressing his apprehension that the reward of merit had been bestowed on an impostor. To convince the King of the impofition put upon him, he produced the tongue from his pocket, affirming, that if the head which had been prefented to his Majefty were infpected, it would be found to want that very tongue. The head accordingly having been examined, the King was perfectly fatisfied with the evidence of the laird's reprefentation, and affeed him, how he had Wiled the boar. May it pleafe your Majefty, fays the laird, I just "gored him down." Very well, fays the King, as the reward of your merit, you and be henceforward Goredown knight of Lochinvar. Ever fince that petod, a bear's head has been affinmed in the armorial enlights of the Gordons, Perhaps whether or not connected with the knights of Lochinvar, afterwith Viscounts of Kenmure.

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each corner, which is the burying place of the Newalls of Barlkeoth #. . In the farm of Stronfraggan, there is a large

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• There is one tombitone which deferves to be mentioned, as the memorial of two martyrs who fuffered a violent death, in the time of the late perfecution for religion in Scotland. The inforiptions, which are as follows, though in g, rude flyle, fufficiently defcribe their cruel and undeferved fate.

"Here lyeth Robert Stewart, fon to Major Robert Stewart of Ardoch, and John Grierfon, who were martyred by Grahame of Claverhouft, for their adherence to Scotland's Reformation, and Covenants National and Solemn League."

Behold, behold, a ftone's here forc'd to cry Come, fee two martyrs under me that lye : At water of Dee, who flain were by the hand Of cruel Claverhoufe, and's bloody band. No fooner had they done this herrid thing, But's forc'd m cry, Stewart's foul in heav'n doth fings ... Yet ftrange ! his rage purfu'd even such when dead, -And in the tombs of their anceftors laid : Caufing their corps be rail'd out of the fame ; Difcharging in church-yards to bury them. All this they did, 'caufe they would not perjure : Our Covenants and Reformation pure ; Becaufe like faithful martyrs, for to die They rather chus'd, than areacheroualy comply With curfed Prelacy, the nation's bane, And with indulgency, our church's finin. Perjur'd. intelligencers were fo rife, **.**... Shew'd their curft loyalty to take their life."

In the village called St John's Clauchan, is preferved with great care, and fhewn to ftrangers, a ftone which is called St John's chair. The churchhaving been confectated to the Apofile John, both the adjacent village and the chair affumed his name. In the farm of Bogue is flown a flat ftone, of no great fize, on which is inferibed P. G. VII. which is fuppoind to have been the foundation ftone of a little chapel, built in the time of Pope-Gregory the VII. of which, however, no other veffige now, remains :but as in the farm there is a place called Chapel-yard, as in the farmof Gleugh, there was fome years ago, a dwelling-house called the Ghapel-

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cairn, nigh which, in 'a rivulet that runs by it are two large ftones, fomewhat relembling human figures; one of them is about 10 feet long and quite entire, the other is a httle mulitated. In the farm of Altrye, near the top of a hill, there is a trench which feems to have been digged, capable of containing about 100 people." As in this trench one has a view of two different roads, at a confiderable diftance, without being observed by those perfons who travel upon them, the Whigs or Cameronians, as they are ufually flyled, are faid to have frequently made use of it during the time of the perfecution in Scotland, both as a place of refuge, and of observation. Hence it obtained the name of the Whighole, which it bears to this day. At Bentrack and Manquhill, two contiguous farms, are the remains of buildings, which are faid to have been the refidence of an ancient branch of the noble family of Galloway. A few filver coins, not extremely ancient, fomewhat larger than fhillings, were found in a fmall rivulet near an old house in the neighbourhood. Before the fucceffion of James VI. to the crown of England, it was usual for the people on the borders of the two kingdoms of Scotland and England, to make depredations on one another. As by these the inhabitants of Annandale fulfained great damage, they were wont to claim indemnification from the more westerly counties, which, if not contributed, they made effectual by their own exertions; and as the eafieft method of obtaining their end, frequently drove away the cattle of the neighbouring counties. Hence it became necessary for the inhabitants of these counties, to devife means of concealing their cattle. Sometimes they removed them to a great distance from the public roads.

wils, sod as in many other parts of this country, there are flanding houses, or vehiges of houses, which full hear the name of chapels, it is manifest that there have been once very frequent.

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roads, fometimes they hollowed the ground behind any eminence, even near the road, and enclosed the place with a dike or wall to confine them. In a farm of this parifh, a more fimple, yet not less effectual device, was employed to conceal them. A dike was made round a craggy rock on the fide of a hill. Into this enclosure the sheep were driven, and at a distance not being diffinguishable by their colour from the rock, escaped observation. There are shill fome vestiges of a great road through the head of this parish, from Ayrshire to Dumfries.

Heritors, Gc.—Many of the lands in this perifh have changed their proprietors within these 10 or 12 years. The family of Kenmure, had a landed effate here of L. 500 a year, which was lately purchased by Mr Ofwald of Auchincruive. Mr Newall of Barskeoch, Mr Rorifon of Ardoch, Mr Agnew of Ochiltree, and Mr Macmillan of Anchirshinnoch, all had lands here, which were lately purchased by Mr Forbes of Callendar. Some of those ancient proprietors refided in the parish, whole seats were then its great ornaments; but at present there are only two refiding heritors, Mr Alexander of Mackilston, and Mr Hunter of Lochinvar.

Church, Stipend, School, Poor, Gc.—The church was rebuilt about 22 years ago, and is one of the beft in the Prefbytery, but is at prefent in great need of repairs. Mr Newall of Barkeoch, now refiding at Rammerfcales, is patron. The manfe was built in 1784, and is of an elegant form, but never was water tight. The walls of the offices threaten to fall in a flort time, owing to the badnefs of the foundation. The flipend fince the year 1783, has been L.95, exclusive of L.5 for communion-elements. The glebe, though fomewhat augmented a few years ago, is fill very fmall

inall compared with fome in the neighbourhood, scarce ex. ceeding 11 acres of land, which in its original flate would have been thought high rented at 8s. the acre. The prefentineums bent, though at an expense almost equal to the original value of the land, has rendered it at least twice as valuable as formerly. This parish has a fund of about L. 1000, which was bequeathed to it by a Mr Johnson, to creek a febool house, and maintain a schoolmaster capable of teaching Latin. At this school, the parishioners have the privilege of getting their children taught gratis. In former times, this fchool was one of the most famous in the fouthern parts of Scotland, and was crowded with scholars from many distant places, as the falary with the Candlemas offerings, procured a comfortable fubfiltence for a man of fuperior parts and education. But in late times, though the fchoolmafters have paffeffed abilities and literature equal, if not fuperior to those of the more ancient mafters, yet few scholars have come from diftant places to attend them, The realon is, that learning is now to common, that there is fcarcely a parish schoolmaster of 10 in Scotland, who is not able to teach Latin and Greek, with accompts and fome practical parts of the mathematics; in fhort, every thing neceffary to prepare the young fludent for the university, as well as to qualify the man of bufiness for acting his part well in any ordinary occupation.-The number of poor in this parifh is between 13 and 30, and may be expected to increase with the increase of the village. They are supported by the weekly collections and the interest of about L.150, of which Mr Forbes of Callendar, when he became an heritor in the parifh, gave L. 10, 105. and Mr John Wallace, late merchant in London, bequeathed L. 5. The reft had been accumuhed when the number of the poor was fmaller. The heniors and their tenants, have never yet been obliged to afthe themselves for their fupport; but as the funds for this purpole

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purpose are now too finall, there will probably be a necesfity for fuch affeilment in a short time, unless the funds be increased. The whole collections in a year fcarce exceed L. 12, and for a confiderable time past, the quarterly diffribution has been near L. 6, fometimes upwards. Any of the poor, who are able to travel, are permitted to beg through the parish, and have therefore a smaller allowance at the quarterly distributions.

Population, $G_{c.}$ —According to the return made to Dr Webster, the numbers were then 891.—Nine years ago they were: about 1000, and now must be greater, Earl Galloway's village being already four times larger than it formerly was... The number of births in the parish is annually about so; of matriages about 5; of deaths about 9 or 10. The number of tradefinen in the parish is about 33: weavers and their apprentices 10, tailors 4, shoemakers 6, fmiths 4, masons 4, joiners 5. Difeases are not frequent here, except such as are common to children. Gonfumptions indeed ferm to be more prevalent now, than they were in former times. There are feveral both men and women in this parish above 80 years of age, and one man who is faid to be above. 100.

Miscellaneeus Observations.—The wages of common labourers, which used to be not many years ago 4 d. a-day in winter, and 6 d. in the other seasons, with victuals, are now increased to 6 d. in the short, and 8 d. in the long day. Mechanics in general get higher wages than common labourers. Masons get I s. a d. and joiners I s. with victuals. The common labourer, however, for mowing in the hay season, gets from I s. to I s. 4 d. with victuals. The wages of common servants are near double of what they ware about 10 years ago. A ploughman gets from L.4

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Lythe half year; a dairy maid from L. I, 10 s. to L. 2, and others in proportion. The high price of labour here is alnoft as great an obfacle to the improvement of asable farms, as even the diffance from mast and lime. It is worth observing too, that fervants here, and in some of the neighbouring parifies, do far lefs work than in many other parts of the kingdom .: In Ayrihire and in the Lothians, for inflance, a ploughmen in the morning before he goes; out to work with his horfes, and at night after he comes in, threfhes as much (corn a-day, as one here, does whate flated employment is to threfh; for except at winnowings, you are to expect no more of the threfher than the common hours of working, with fuch paules and intervals as take upnear a half of the time; and of those who labour in the fields, you are to expect no work at all before they go out, or after they come in, except in the long nights of winter. when they affift the barn-man in winnowing your corn, if you have fanners for the purpole. The price of every asticle of provision, except meal and potatoes, is much higher than it was 20 or 30 years ago. Beef, mutton, and almost every kind of animal food, coft at leaft a third part more than they did before the period mentioned. The demand for theep and black cattle from England; has partly occafoned this rife. The reafon why potatoes are cheap is, that almost every householder endeavours to get as many planted as he thinks will be needed in his family. Befides what he plants in his garden, though he poffefs no more land, he can generally obtain a confiderable quantity, by genering fern or any kind of weeds, rotting them before the threshold of his doon, and mixing them with his othes and the cleanings of the fireet, or readmean his house, for which compose, almost any farmer will allow him a crop of potatoes, or as much exhausted land as he can thus infficientby manure. Some who have little or no manure, give the farmer

farmer to many days work in harvest, as they can agree upon, for manure as well as land for potstoes; but the farniers would now rather pay them the common wages, them allow them any manure, unless on far higher terms than formerly. Hence it is manifest, that the demand for potatoes cannot generally be great. When there is any however, it is eafily answered by the farmers, who generally plant a few more than they have occasion to use in their families, in order to earich fome of their poorefly or to cleanfe fome of their foulest lands. This end might be equally well obtained by a crop of turnips, but here thefe are fearcely ever raifed, except a few in gardens for the use of the table. Meal is full cheap, becaufe there is little demand for grain till feed-time, and even then it is not great, as feedcorn is fold about 2 d. the Winchefter bulhel, cheaper in the lower parts of the country, and few farmers here have proper granaries for keeping a confiderable quantity of corn fafely after it is threshed. The cheapness of meal and potatoes is one main caule of the high price of labour. Every article of merchant goods is here very dear, on account of the great inland carriage. Though there is plenty of peats in the moorish parts of the parish, yet the villagers can get almost none but at the diffance of two or three miles, nor coals nearer than Dalmellington, which is upwards of 20 miles diffant. The dearth of fuel is a great obflacle to. the eftablishment of manufactures. The roads through the parish are in general very bad, though, fince the conversion. of the flatute-labour into money, they have been confiderably improved. The principal roads through the parish, are one leading from Kirkeudbright to Ayr and Glafgow, and another which leads from Newtonflewart, now N. Douglas, to Edinburgh and Dumfries, by way of Monnihive. A bridge over the Ken, between this parifa and Kells, would be of great advantage to the public, as the river is

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is fometimes impaffable even with boats.-The inhabitants of this parish are in general a peaceable, focial, hospitable, obliging, humane and well disposed people. Many of the principal farmers, not to speak of heritors, befides all the qualities mentioned, posses a measure of information and politenefs, which render them agreeable companions to men of superior rank and education. It is remarkable, that even the most idle, diffipated, and worthless part of the inhabitants. are not defitute of all those good qualities which diftinguish the reft. Scarcely any of them, for a long period, have been convicted of capital crimes, though there are a few, especially in the village, who are faid to be addicted to fraud, pilfering, lying, evil fpeaking, and feveral other immoralities .-- The number of theep, (befides a few goats), is about 13,000, of black cattle about 1650, of horses about 140, of carts about 40, and of ploughs about 40. The method of managing sheep and black cattle in this part of the country, is fully defcribed by Mr Anthony M'Mil'an of this parish, in the 2d part of his Treatise on Pasturage, and Effay annexed. The fame author has published also feveral Treatifes on Law and Forms of Writs.

Vol. XIII.

I

NUM-

Statifical Account

NUMBER VI.

PARISH OF KENETHMONT,

(COUNTY AND SYNOD OF ABERDEEN, PRESEXTERY OF Alford.)

By the Rev. Mr GEORGE DONALDSON, formerly Minister of Kenethmout, now of Rathven.

Name, Situation, Extent, Soil, Surface, and Climate.

THERE is fome difference of opinion respecting the derivation of the name Kenethmont. Mr Gordon, my predecessor, conceived an idea, probably from a tombstone, to be mentioned afterward, that one of the Kings of Scotland of the name of Kenneth had been buried on the mount, where the church is built; and that from him, the parish was called Kennethmount. Others, write Kimmethmont; which, perfons skilled in the Gaelic, derive from two original words, the one fignifying, "Head," and the other " Moss." Nor does this derivation appear perfectly

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telly fatisfictory, as the eminence on which the church fands, is towards the foot of the mofs*. This parifh is about 6 miles long from E. to W. and 3 broad from N. to S. It is fix miles from Huntly, the nearest post-town, 30 from Aberdeen, and 24 from Banff, and the other towns on the Murray Frith, to the mouth of the Spey. The parifh may contain about 6500 acres Scots, and in the following proportions nearly:

			Acres.				Acres.
Infield,	•	-	9 60	Plantations,	. .	-	' 340
Outfield,		-	27 70	Moffes,	-		150
Meadow a	nd Pafl	ure,	980	Moors and He	eath,	-	1300 '

The foil in general is a light loam; and, when properly cultivated, produces luxuriant crops. The furface is diverified with hills and eminences, fome of them planted with trees of various forts, which in a fhort time will beautify the country. Of thefe, the hill of Chrift's kirk is not the leaft beautiful. It is of confiderable altitude, and has two green tops, which have a pretty effect at a diftance. The parifh is well watered. It abounds in fprings, rills, and ftreams, fufficient for meal-mills. Some of thefe proceed in an eaftern direction from one channel to. another, till they reach the Don, which falls into the fea at Aberdeen; others turn towards the weft, lofe themfelves

• Kenethmont has a parify in whole, or in part, annexed to it, named Christ's Kirk. At what period this annexation took place, I have at been able to different. But that it was once a separate parify, admits of no doubt. For the burial-ground is still in use, the ruins of the kirk remain, and the incumbent of Kenethmont is in pofferfion of the give Bet the name of Christ's Kirk, as a parify, is at prefers never used, being applied folely to the farm, which furrounds the glebe and burial-ground. It is in the east end of the parify, at the distance of about a English mailes from the prefeat church.

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felves in the Bogie, which communicates with the Devron, and along with it, runs into the Murray Frith at Banff -From the high fituation of Kenethmont, it is natural to conclude, that the air is good, and the climate healthy; and experience confirms the conclusion. In winter, the air is frequently piercing, and the fnow fometimes deep; but in winter, as well as in fummer, the people in general enjoy good health, and many attain to old age. They are not subject to epidemic diseases. The influenza, which, not many years ago, prevailed over the greatest part of Britain, was unknown here. And equally fortunate have they been fince the above period, in efcaping putrid fore throats, and dangerous fevers, which broke out in the neighbourhood, and proved fatal to many. Of uncommon longevity, I can produce no inflance. It may. however, be mentioned, that Meff. Garrioch and Gordon, my predeceffors, both died of old age. The former officiated 10 years at Forbes, and 50 at Kenethmont; and the latter, 7 years at Cabrach, and 40 at Kenethmont. And during my incumbency, which lasted above 11 years, there died 16 or 17 perfons above 80 years of age.

Heritors, Agriculture, Gc.—There are 4 heritors or proprietors of land; the Duke of Gordon, Colonel Hay of Rannes, Mr Gordon of Wardhoufe, and Mr Wemyfs of Craighall. The three laft generally refide, and direct their attention to the improvement of agriculture, rearing of cattle. or plantations. Some of the heritors have introduced the modern improvements of agriculture, and raife excellent crops of grain and fown grafs. They have their fields divided into convenient enclosures, and kept in high cultivation. But their example has not been hitherto imitated by their tenants, who in general perfevere in the old method of farming. The part of the farm fit for cropping confifs

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confifts of infield and outfield. The former has its name from being kept under continual culture; and the latter, from being allowed to go to ley or passure, after bearing a certain number of crops. Of the infield, one-third is annually prepared for bear, and two-thirds are laid down with oats. The third intended for bear receives a fallowing in autumn, and remains in that flate till fpring, when it is harrowed, manured, and gets the feed furrow. "After reaping the bear, this field is underftood to be in a flate of culture, capable of yielding two crops of oats fucceffively. Each of the other two-thirds, in its turn, undergoes a fimilar preparation, and is expected to make the fame returns. Of the outfield, there are two forts, a better and a worfe. One half of each is generally in ley, and the other under tillage. The better fort usually remains in a flate of reft for 5 years, and is prepared for cropping, by watering, liming, folding, or pasturing; adding to this last method, if it can be spared, a little manure of any kind. With this preparation, it is judged fit for breaking up and bearing 4 or 5 crops of oats in fucceffion. Inflead of the common Scotch oats, when a field has been limed or watered, it is not unufual to fow it with barley oats, which are reckoned 10 days or a fortnight earlier. The worle fort of outfield receives a ploughing early in fummer, and remains in that state till towards feed-time, when it gets a fecond ploughing, and is fown with a fmall black hairy oat. This is a bad unproductive grain, not much used; and, with proper culture, might easily be difpenfed with, and totally extirpated. By the above mode of cultivation, the average produce of the bear may be returns, of the common and barley oats 4, and of the Imail black oats 3. Turnips and potatoes have, for many years, been cultivated by the heritors with great fuccefs, and the tenants raife a few of each fort for family use only. The ï

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The foil is well adapted for flax, but the cultivation of it is ill underflood, and feldom or never attempted, except by the heritors, and that on a fmall fcale, though there are two list-mills in the neighbourhood. The Scotch plough, fomewhat improved, is in pretty general ufe; and as it is well adapted for removing obfiructions in ill cultivated fields, the preference in its favour in fuch circumflances cannot be condemned. Many, however, of late, begin to ufe ploughs of the English confiruction, and acknowledge their fuperiority, in cafe and neatness, in turning the furrow. The advantages of carts are to many and fo well underflood, in all the operations of farming, that they are in univerfal ufe. The crops usually raifed here have been ated bove, and the extent of the fowing and produce may be nearly as follows:

Bear, Bolls, 300 bolls of barley, at 5 returns, 1500 1300 bolls of óats, at 4 returns, 5200 Total, ---- 6700 bolls *, If

* Seed-time and Harves-The time of fowing depends on the feation. Oats are generally fown in March and April; lintfeed and potatoes in the beginning of April or end of March; bear in May, and turnips from the 1st to the 20th of June. Harvest begins about the end of August for beginning of September, and the crop is for the most part got in by the end of October. In 1782, fowing did not begin till the middle of April; and, as the fummer was cold, and the fnow early, the grain was not gathered in before Christmas. The crop was remarkably deficient, and any would have fuffered in the north of Scotland, had not the aid of Government, and the exertions of the opulant and humane afforded a feafonable fupply to the needy. By the failure of the crop in this parifh. the circumftances of most people were reduced, but none fuffered for want. In times of general calamity, it is pleafant to record acts of generofity. The heritors in g neral were very indulgent to their tenanti, and accepted lefs than their due. One gentleman whose roots, according to the cultom of the country, were payable in money and meal, charged the deficient meal, to the extent of feveral hundred bolls, at half thE current price, which was L. I the boll. Thele lenient measures, in addi- tion to the aid of Government, rendered the fituation of this parifh tolerably comfortable.

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If we add to the above, 40 acres of turnips, ro of potatoes, and 40 laid down with grafs feeds, we shall not be far from the truth. The produce of the parish, in ordinary leasons, is more than sufficient for the confumption of the inhabitants. The overplus, if there be no demand in the neighbouring parishes, is carried to the Huntly or Aberdeen market. The valued reat is L. 1817: 13:4 Scots; but as the rents are all paid in money and me I, the real rent must vary with the price of grain. It may be L. 900, and perhaps never exceeds L. 1000 Sterling*.

Services.—On Colonel Hay's effate, no fervices are required, except in hay-harveft, and thefe are of fo trifling a mature, as to be fearce worth mentioning. Two or three of the farmers indeed, moft contiguous to the mofs of Kirkhill, have been in the cuftom of paying a few leets + of peats yearly, for which they are allowed a certain deduction of rent. The other heritors have not thought proper to difpenfe with the ufual fervices; but as they are univerfally effecemed a grievance, they might, doubtlefs, be commuted to the fatisfaction and advantage of both parties. It ought, however, in candour and juffice to be obferved, that were landlords to difpenfe with fervices and cuftoms of every denomination, which their good fenfe and public fpirit

⁶ Price of Grain and Provisions, &c.-Bear, in 1792, fold at 15 a. and meal 12 s. the boll; beef and mutton, 3 d. the pound; a duck, 10 d.; a ben, 6 d.; eggs, 2 d. a dozen; butter, from 6 d. to 8 d. the pound, at 24 ounces Averdupois.—The ufual wages to men fervants employed inbuhandry, are from L. 6 to L. 7; maid fervants, from L. 2 to L. 3 ayear; a day-labourer earns from 10 d. to 1 s.; a malon, from . 1 a. 3 d. to 1 a. 6 d. and a house empenter, 1 s. and familh their own provisions; a tailor gains 6 d. and his maintenance; and perfons employed in the mosfer, hoeing, or oth er farm-work in fummer, have the fame allowance.

f A lest of peaks is a flack 12 feet long, 22 broad, and high in proportion.

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spirit will in time certainly induce them to do, this would only extenuate not eradicate the evil. Every tenant has a certain number of cottagers, to the amount fometimes of 6 or 8, whom he binds to relieve him, not only of part of his fervices to the heritor, but also to give him a certain number of days in feed-time, mofs-time, and harveft. Now, fubstantial redrefs of this grievance will not be eafily obtained, unless heritors were to difallow cottagers altogether, which would depopulate their lands; or, which would be better policy, to break their farms and put the cottagers in the envied state of small but independent te-This latter kind of fervitude, though lefs attended nants. to, is as extensive, and more severely selt than the for-The proprietor, unless his effate be very fmall, remer. quires only a part, never the full extent of the fervices due by the tenant, whereas the tenant feldom difpenfes with the fmallest fervice for which the cottager is bound.

Manufactures.—Though no manufacture has hitherto been established, a number of families of all ages are employed by the Huntly and Aberdeen manufacturers to knit woollen stockings, and spin star. The knitters, on an average, work 60 dozen, at 12 s. the dozen, every month; while the spinsters, who are but sew in number, earn only about L. 4 or L. 5 monthly. The annual income from both branches may be fairly estimated at L. 500.

Roads.—The roads in the parifh were made and are kept in repair by the flatute labour. For want of gravel, they are frequently deep, but never impaffable. The military road through the Cairn o'-Mount, leading by Huntly to Fort George paffes through its weftern extremity; and, as it feems

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of Kenethmont.

feems for many years to have been neglected by Government, is kept in the fame flate of repair as the other roads.

Stipend, School, Poor, Sc.-The church is old and has been frequently repaired. The flipend is L 38: 17: d12. including L. 5: 11: 14 for communion-elements, and 41 bolls of oat meal and 7 of bear. The glabes are at prefent disjoined, and the extent of both is from 8 to 9 acres of good land. A plan for a new manfe and offices, with a contiguous glebe, has received the approbation of the prebytery, and is to be executed the enfuing fummer. Colonel Hay of Ranses is patron .- About 15 or 16 years ago. the heritors built a convenient fchool-house in a healthy fi-The schoolmaster's falary is $L_{.5}$: 11 : $1\frac{1}{4}$, and tuation. his other perquifites are L. 1 : 16 : 8 for officiating as precentor and feffion-clerk; $I \le I_{\frac{1}{2}} d$. for publishing a purpose of marriage; 6_x d. for registering a baptism, and 3 d. for a certificate; to which add the school-fees for teaching Englifh, 1 s. 6 d.; arithmetic, 2 s.; and Latin, 2 s. 6 d. quarterly, and his income may be from L. 10 to L. 15.-The poor fubfilt by begging, and upon occasional supplies from the parochial fund. This fund amounts to L. 10- nearly, which has been faved within 50 years from the weekly collections, the use of a pall or mortcloth, and hell belonging to the feffion, and fines from delinquents. The collections and other contingencies generally amount from L.8 to L. 10 yearly. This fum, after paying L. 1 : 16 : 8 to the feffion clerk, and 12s. 6 d. to the church officer, is difributed quarterly by the feffion among the perfons on the poors roll, who fince 1782 have been from 12 to 18.

Population.—According to Dr Webster's report, the population at that period was 791. About 50 years ago, Mr Voz. XIII. K Gordon,

Gordon, in a process of augmentation of flipend, flated the number of inhabitants at 1100. If Mr Gordon did not take a round number instead of the real, the population is confiderably diminished fince the above period, as will appear by the following abstract;

In Febru	ary 1783,	the population	includi	ng childre	n , wes ,	830
	1784,	•		•	-	819
	1785,	ŧ	ē		-	813
	1786,	•	•	•		850
	1787,	-	-	-		824
	1788,	•	-	-	•	783
	1789,	۰.	-		4	755
	1790;	-				803
		there were 360	males	nd as fer	nal <i>m</i> .`	
	-,,-,	in all.				\$1e
And by a note fr the Rev. Dr Min	ity,	·				-
the prefent incu	.					
bent, in June	1792,	•	٠		-	830.
		Male	.	Females.		Total
Under 10 years of	zge,	88		103		Igt
Between 10 St.	20,	60		74		134
20 &	50,	121		185		306
50 80	70,	64		90		354
70 &		24		28		40
\$0 & go,		3				5
	-					
		3 <i>5</i> 8		472		830

Average number for the above Io years, 808.

The fcarcity in 1782 induced me to take down the numbers in the different families with accuracy; but I did not think of noting the deaths till February 1785. The following abstract is taken from the register of baptisms, and my own note of the deaths, till the time of my translation from the parish in October 1791:

Baptilms.

of Kenethmont.

	1	Baptifm		
	Males.	Fem.	Total.	
ln 1783,	7	12	19	
1784,	10	7	17	Deaths.
1785,	13	9	32	18
1786,	8	12	20	17
1787,	7	6	13	18
1788,	9	б	15	II
1789,	5	7	13	17
1790,	13	7	20	16
1791,	5	8	13	10 to the end of October.
Tatal		74	151	107
_ • • • • •	•••	erage,	-3-	16

That the number of females fo much furpaffes that of the males, is owing to the moffes. Many widows and old maids take houses in their vicinity, for the convenience of fuel.

Number of families, 204	Tailors, s
Ditto of z individual	Houle carpenters, 4
each, 25	Weavers, - 4
2, 39	Wheel and plough-
3,	wrights, - 4
Married men, - 124	Shoemakers, - 3
Bachelors who have fa-	Millers, - 3
milies, - 16	Gardeners, - 4
Widowers ditto, - 12	Dyer, - I
Widows ditto, - 28	Midwives, - 2
Unmarried women ditto, 36	Male domestic servants, 4
Clergyman, - I	Female ditto, - 24
Students in divinity, 2	
Shopkeepers, - 4	Wheel carriages, 1
Schoolmafter, - I	Carts, - 160
Smiths, 3	Ploughs, - 60
Malons, 2	Draught horfes, - 202
. 3	Saddle

Saddle and carria	ge	Cattle,	:	808
horfes, ·	- 8	Sheep,		1200 *
•	•	-	•	

Minerals and Mineral Springs.—On the lands of Leithhall, there is a marble quarry; on those of Craighall, freeftone, and marl and limeftone on Cults; but the want of ftock or of industry has hitherto prevented the tenants from availing themfelves of this last fource of opulence. There are two mineral fprings on Colonel Hay's effate, one of them on a farm named Earlsfield, is of late fallen into difrepute. The other in the mois of the Melfhach, of the chalybeate kind, is ftill in great reputation among the common people †.

Fuel.—The fuel in general use is peats; but as the moffes are wearing out, fome of the heritors carry ceals from A berdeen to fave them, and to have their principal apartments more comfortably warmed in winter. In former ages, the mofs of Kirkhill has been covered with svood; for to late as go years ago, trees in abundance were found by digging a few fest below the furface. And, among other kinds, mention is made of an oak about 40 feet long, and thick in proportion. Fir, juniper, hazel, alder, oak, were all blended together in this fpot.

Antiquities,

• Horfes fell from L. 3 to L. 15; oxen and cows, from L. 3 to L. 8; wedders and ewes and lambs, from 4 s. to 8 s. The only finine raifed for fale, are a few about the mills, which bring from L. t to L. 3.

† They use it both internally and externally in the fummer feason, particularly in the month of May. Its fanative qualities are not confined to man, they are supposed to extend even to brutes. As this spring probably obtained vegue at first in days of ignorance and superstition, it would appear that it became customary to leave at the well part of the clothes of the fick and disafed, and harness of the cattle, as an offering of gratitude to the divinity who bestowed heating virtues on its waters. And now, even though the superstitious principle no longer exists, the eccustomed offerings are still prefented.

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Fairs.—The propriator of Raanes has 'a title to two annual fairs, one at Kirkhill in October for cattle, timber, and merchant goods, and the other at Chrift's Kirk in the month of May. This fair was kept on the Green, and in the night; hence it was by the people called Sleepy-market. About 35 or 36 years ago, the proprietor changed it from night to day; but fo firong was the prepoficition of the people in favour of the old custom, that rather than comply with the alteration, they choic to neglect it altogether $\frac{1}{7}$.

CharaBer

* Its dimensions are, length 6 feet 2 inches; breadth at the head, 22 inches, and depth 15 inches. There is a fhield on it, on one quarter of which a boar's head is visible. Under the thield are the initials **H.G.** inlarge capitals; and under them a mort-head, fand-glass, bones, and coffu. Then there is a cross with I. H. S.; and below all, the date 1685.

¹ The name of this place naturally enough brings to recollection, the relebrated ballad of Chrift's Kirk on the Geeen, commonly sloribed to James I. King of Scotland. The fcene of it never has been sfeertained with any degree of precifion. Chrift's Kirk, in my apprehension, has no feall claim to that honour. It is well known, that James visited the most diftant parts of his kingdom, to hear comptaints and redrefs grievan-62. And it is not impossible, nor even very improbable, that, in his progrefs,

Statifical Account

Charafter of the People, Scc.-They are temperate, indufirious, and frugal, moderate in their principles, and regulas, in their attendance on public worthip and the other ordinances of religion. They are all of the Established Church, except 5 or 6 who occasionally attend Episcopal meetings. The drefs of both fexes is confiderably improved of late, efpecially among the young. In all places of public refort they appear in their best clothes, with a chearful countenance and contented mind. Their houses in general are bad, and have not that appearance of cleanline is and neatness which is always commendable. But as the heritors are disposed to give every reasonable encouragement to the fober and industrious, we may foon hope to fee a spirit of improvement prevailing in their houses fimilar to that which they have already begun to show in their drefs.

Advantages and Difadvantages.—The only difadvantages are fhort leafes, fervices, and the diffance from manure and from market. Moft of thefe are capable of redrefs. It has already been mentioned, that one gentleman, who is proprietor of more than half of the parifh, has difpenfed with the ufual fervices; and it may be added, that he is difpofed to grant long leafes on equal terms, with every other encouragement that has a tendency to make his tenants profper. If the other heritors were to convert their fervices and cuftoms, they would promote their own interefts,

progreß, he may have seen or heard of Christ's Kirk. Now, what place more likely to firike the fancy of this Monarch, than one diftinguished by fo fingular a custom. The circumstance of the market at midnight, may be supposed to fall in with his humour, and give birth to such scenes as he has described. Even the name of this performance is descriptive of the place; for the Green still encircles the ruins of the Kirk, and it is befides the only one in Scotland that I am acquainted with, to which the page of the ballad is applicable.

of Kenethmont.

refts, and confer a fignal favour on their tenants. In good policy these ought to be abolished, and long leafes given. with infficient encouragement to open up and employ fuch fources of manure as the parish affords. In the mean time, the industrious tenant may betake himself to other resources. Several of the farms have the command of water. Lime may be had at Huntly, but whether in fufficient quantity for the purpoles of agriculture, is doubtful. At the limekilns, however, it may be purchased in any quantity, and at a cheaper rate, but at a greater diffance. The heritors have been long in the cuftom of using it on those fields which were to be laid down with grafs-feeds, and have ever found it beneficial. But the tenants in general never use lime nor fow grafs-feeds .--- Their fuel, as the moffles are near, is eafily procured; and, comparatively fpeaking, with little trouble and expense. In fummer there are many annual fairs at a convenient distance for felling their cattle and fheep. Huntly affords a good weekly market for cheefe, butter, beef, mutton, fowls, and most other articles which the farmer can spare. Bear finds ready vent at the numerous stills in the neighbourhood, And when the demand for meal ceases at Huntly, it may be carried to Aberdeen, where there is a ready market and good prices. The diftance is much greater, but the price generally compensates it. The accommodation is good, and the road, fince the bridge was built over the Don at Inverary, perfectly fafe. Befides Aberdeen has this advantage over Huntly, that all those things which are either convenient or uleful to the farmer, may be bought in it on the best terms, and in any quantity; and therefore his fmall flock of neceffaries is generally purchased there . It

• Though the tensuit rear a confiderable number of cattle, they feldom think of feeding any: Without green crops, feeding cannot be advantageous It may, in the opinion of fome, be no finall recommendation of the parish to furnish objects of amusement, as well as of profit. By repairing to the Bogie, which abounds with trout, the angler may find entertainment at leifure hours; and the sportsman, who delights in more active diversion, can traverse hills and dales with his dog and his gun in search of hares, plovers, ducks; rails, grouse, partridges, fnipes, &cc. in their feason.

vantageous, nor will the 'caltivation of green crops, in all probability, become general, till winter harding be introduced. The cattle and there are of a small breed, and, when properly fed, bring good prices; because they are reckaned (weet and well-flavoured. The farm of Leithhall, where Golonel Hay relides, is superior to most. It has a foutherly exposure, fertile foil, and is well thekered. It is equally adapted for searing cattle, and producing grain. The plantstipns afford theker in wintar, and the fouthern exposure raises early grais in fpring; and in fummer the richness of its patture can hardly be exceeded.

NUM.

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of Kintore.

ŃUMBER VII.

PARISH OF KINTORE,

(COUNTY AND STNOD OF ABERDEEN, PRESBYTERY OF GARIOCH.)

By the Rev. Mr GEORGE ADAMS.

Name, Borough, Extent, Surface, Soil, Gc.

THE word Kintore is certainly Gaelic. I am not acquainted with that language, but am informed, that it fignifies "the head of the wood;" and it is certain, that in the earlieft times, there was a royal forest in this neighbourhood. The hunting feat, which was inhabited fo late as the hft century, being the first feat of the family of Kintore, fill called Hall-forest, remains in ruins indeed, but a ruin, that hows it once to have been a fortified and ftrong place. The foreft is faid to have extended from the weft part of the perifh of Kintore, eastward to the church of Dyce, 5 or 6 English miles. Dyce was in the earliest times, called the " Chapel of St Fergus, near Mois Feetach." There is a VOL XIII. L form

farm in the parish of Kinellar, in that line, called Glafgow forest, and the forester is faid to have had his dwelling at a place called Tilliriach, in the parish of Dyce. This place had very early been made a Royal borough. Its being Royal lands, accounts for this. It is faid to have been made by one of the Kenneths, and prior to that of Aberdeen : If it was fo, and Aberdeen, (as is faid), was made a borough by Gregory, Kintore must have had its privileges from Kenneth Maccalpin. There are feveral traditions among the people as to its antiquity; for example, that feveral privileges, which it once had, were tranfferred to Aberdeen; and there is a cauleway at the east end of the freedom of Kintore, near Kinellar, on the way to Aberdeen, still called the Wine Causeway; to which it is faid, in old times people came from the harbour to pay cuftom *. Till lately, there were few houses better than country houses, none but the manse and a house built for Lord Kintore's factor, the church, and a very neat townhouse and prison, built about 50 years ago. Two good houses, one of them elegant, were built last year. The prifon is feldom used, owing to the good morals and peaceable

* It is not to be expected, that charters nearly of that age fhould be found; and it is faid, that the charters and papers relating to this burgh, which reached the laft century, were deftrojed by a Provoft Frafer, only one having efcaped his hands, which is a charter of confirmation of this burgh, by James the V. ftill extant. The town-council, who elects the delegate for choosing their representative in parliament, confifts of 13 members, among whom is a provoft, a bailies, a dean of guild, and a treafurer. The Earls of Kintore, and the late Earl Marifchall, while he held the effate of Kintore, have been provofts for about a century paft. The fet of the burgh, does not oblige them to change a councillor nor an office-bearer. The bounds of the freedom of the burgh, are pretty large, particularly to the eaft, the freedom extends to near the charch of Kinellar, above a Eaglish miles. The revenue is faid to have been once confiderable, but is pow much diminished.

of Kintore.

the disposition of the people. In what is properly the wan, without counting the reft of the freedom, there are if dwelling houses, fome of them poffeffed by fingle perbas; and it contains 228 fouls; 94 males, and 134 fenales; and there are 54 horses, 168 black cattle, and 300 theep. A confiderable part of the old parish, is within the fredom of the burgh, till you go about a mile fouthward *. It contains, with the new parish, above 7000 acres, (without counting a large common, between Kintore and Kinellar), not of it has been measured. It is bounded on the N. and N. E. by the river Don, and on the E. partly by the fame iver. Its extent is near 6 English miles from N. to S. 3 from E. W. The grounds about the town of Kintore, which has had on the one fide, the head of the forest, and on the other, lies along the haughs of the Don, are flat; the ting is gradual to the W. and S. W. to the N. and to the L the rifing is more fudden to hills; but the S. part of the parish, till you come to a ridge that bounds the parish, is in general marshy. Yet the marshes empty themselves into 2 fream that runs paft Kintore, which shows them to be confiderably above the level of Kintore. The other ftreams generally run from the west into the Don. The haugh here is broad, and following the windings of the Don, near 3 miles long; it is very deep in foil, and is enriched by the overflowings of the river, and needs no manure, for the river

In the year 1754, or 1755, that part of the parish of Kinkell, which lies to the west of the Don, viz. the lands of Creechy and Thainstown, were by decreet, annexed to Kintore, and the other part to Mount-kiggie, sew called the parish of Kinkell, or Keithhall, and in 1760 the annexation took place, by the death of the incumbent at Kinkell. This parish belonged formerly to the Presbytery of Aberdeen, but by an act of Synod in 1702, was for a time annexed to Gariach, and has continued in that Presbytery ever fince. ver runs fo flow, that it has more the appearance of a lake than a torrent. In a flood, the river is fometimes more than a mile broad. Though these floods enrich the foil, they often mud the grafs and hurt the crop; and if they happen after the ear is formed, and before it comes out, they totally deftroy it. The great flood that was on the 17th of September 1768, carried away the most of the crop, it being all cut down, and but little of it led off from the haugh. The town is also in apparent danger of the river breaking in upon it, especially when thoals of ice come down, which cut the deep banks. Yet the many turnings and windings of the river, both make a pleafant profpect, and moisten and enrich that large tract of haugh. The hill of Creechy and Thainstown, on the N. W. is the highest ground in the parish, more than 100 feet above the bed of the river at the top; from that there runs fonthward between Kintore and Kemnay, a ridge of hills, little lower; and at the fouth extremity of the parish, almost at right angles, a ridge turns eastward, and terminates at a place called Wardhoufe. Near the river, the foil is a rich loam, but mixed with fand, and gradually in going from the river westward, it becomes of worse quality. More than half of the parish is covered with a stout dry heath, and in the places at a fmall diftance from the town, the arable fields are furrounded by heath, not fix inches long. The marfhy farms, have their foil in many places black, partaking of the nature of the adjacent peat-mofs.

Rivers and Mills.—The Don is the only river which touches this parifh; it bounds the parifh on the N. W. N. N. E. and partly on the E. It produces falmon, which are caught both by the net and rod, and are fold from 4 d. the pound in the fpring, to 2d. in fummer. It produces alfe

also tront, eel, pike, and fometimes a kind of flounder, but thefe are feldom fold. A ftream rifes in the marfhy parts of the parifh, and enlarges fo as to have three water-mills in its courfe; for the first and longest part of its courfe, it is called the Sherrif-burn; but when it goes on, it is called the Couning-burn, from a burrow of conies that was kept here; and near Kintore, where it falls into the Don, the burn of Tuack. There is another mill upon the Don. The most part of the parish is thirled to a mill; none now except the small heritors of Kintore pay multure. They pay for fervice, called knave/bip, the 33d peck.

Population.-By the return made to Dr Webster, the number of fouls then, was 830.-No proper account can be given of this fubject for any time past, though the people formerly were certainly more numerous than at prefent. The old parish, before the annexation, was faid to contain between 700 and 800 fouls; and about 200 were added by the annexed part of the parish of Kinkell. It contains at prefent, including the town, 862 fouls, whereof 392 are males, and 470 females. The knitting of flockings, partly accounts for the proportion of females, though that manufacture is much on the decline, and the price reduced, fince loom frames have been fo much improved; and many of the males learn trades, and go to other places, there being no tradefman or manufacturer here of any kind, but what are necessary for the work in the parish. Baptisms in 1792. were 13, 8 males and 5 females. Average of births for ; years past 16, ditto of marriages 6, ditto of deaths, or rather burials 14. The air is healthy, and the people not much liable to confumptions, fevers, or epidemical diftempers. Many of the inhabitants live till between 80 and 95. One farmer lately held his plough, till feveral years above 80.

Live

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Statistical Account

Live-flock, Cultivation, Gc.-There are at prefert in the parifh (exclusive of the town) 106 horfes, 800 black cattle, and near 2500 sheep. One very intelligent farmer has, for more than 20 years, given an excellent example of improving his land, by bringing in barren patches, ditching, draining, liming, raifing turnip, fowing grafs, &c. and his neighbours, who were not much disposed to follow the earliest improvers in the parish of Kinellar, that had other means of living than by their farms, are now beginning to fee the benefit of following his example. A better kind of plough is introduced, and carts, which 40 years ago were unknown, are now generally used instead of creels and packets and curracks, as they were called, which did little work, with more oppression to man and horse. There is another farmer in the parish that occupies a farm. (on which 10 oxen and a proportional number of horfes were formerly uled), without any family or fervice, but himfelf and a houfekeeper. He alone manages a plough with four horfes and two cattle, on a farm abounding with rocks and great stones, carries a spade in his plough, and makes work that is far from bad; and he threshes, dries, and manages his grain himfelf. There is no manure in the parish but dung and a mixture of foils, to which they now add lime from Aberdeen. ' The chief productions are oats, barley, pcafe, potatoes, and lately turnip is raifed in confiderable quantities : The advantage of turnip for cleaning and improving the ground, and alio for rearing and fattening cattle, is now generally known. A confiderable quantity of oat-meal and barley, above what the parish needs, is fold every year in Aberdeen, and a great part of the rent of the parish is paid in these two articles.' There is reared and fold every year from this parish, and driven fouth, a number of black cattle; but this part of the country has never been able to raife a fufficient fupply of good horses. The price of every thing here is much the same 25

as at Aberdeen, from which the 11th mile frome is in the town of Kintore.—The effate of Kintore, till the prefent Earl fucceeded, had been in general long out of leafe, and confequently little would be done to the houfes; but fince, in 1782, he gave new leafes, farm houfes have been much improved; for this he gives encouragement; but a number of fubtenants or cottagers have been removed, from an apprehension of the moss wearing out. The old parish is better provided in fuel than the new part, which has no moss at all; the moss in general in this country are fast wearing out *.

Patron,

* Seed-time and Harvefl .--- Oats are fown from the beginning of March till the middle of April; near the river, where the foil is, warm, they may be a fortnight later in fowing than others, and will seap a fortnight fooner. Barley is fown from the middle of April to the middle or end of May; but the earlier in that time the better, as often frofts and mildews in harveft blaft the bear, and prevent its filling. Harveft is generally from the beginning of August to the middle of October. Turnip generally is fown about the longest day. In some bad seasons, the harvest is better. The parish has fuffered much from these : in 1782, harvest was not done in November, and in 1783, the bad feed made a very fcanty crop; but in 1790, had there not been plenty in fome of the neighbouring parifies, this parifi would have fuffered much more by a thunder storm that happened upon the 30th of July, accompanied with inceffant showers of uncommonly large hailstones pointed, and many of them measuring 2 inches round. They fell in fuch quantities as to cover the ground in a great part of this parifs, for more than 24 hours, and it was more than 2 days before they were all diffolved. The hail covered a tract of country, between 8 and 10 miles, from weft to east, and 4 in breadth, beginning in the parifies of Midmar and Clunic, on the weft, coming over fome part of Monymufk the mols of Kenmay, and of this parish, and spending itself in Fintray. The greatest cloud divided in two, when it had palled over this parifh, and come to the moor between this and Kinellar; the largest division turned down the Don to Fintray, and a smaller turned upon the perifs of Kineller. It did little damage in that parifs, except where the large branch came over their haughs. This hail, with the froft that naturally followed, totally defiroyed the barley, and most of the potatoes. ind very much damaged the oats and the turnip. The harvest of 1780 we very bad, and the laft and greateft flood, the 8th and 9th of Novembr, carried off a remainder of the crop from our haughs.

Price

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Patron, Heritors, Stipend, School, Poor, &c.—The Earf of Kintore is patron, and also chief heritor of the parish. He has no residence in it. The only other heritor without the burgh is Duncan Forbes Mitchell, Esq; of Thainstone, who has a residence in it. That estate is faid to have belonged fome time to the Thanes of the county; but while the Forbess possible of the before the Mitchells, it was called Cammiess which is 3 ftill

Price of Labour.-The wages of common mechanicks, who only work for the neighbourhood, is much the fame as in other parifhes already publifhed. Day labourers get 6 d. in fummer, and 4 d. in winter, befides victuals; it is not many years fince 6 d. and even 5 d. a-day without victuals, were their wages. The wages of farm-fervants have increased rapidly for fome years paft. A fervant, who two years ago would have afked little more than L. 5 a year, for the most laborious part of a farmer's work, nowalks from L. 8 to L. 10. This it is known, proceeds partly from the great demand for fervants, to manufacturers and to undertakers, for different branches of work y but it is chiefly owing to the humour that for fome time past has prevailed among landed gentlemen, for turning out cottagers. It is acknowledged, that country cottagers are the feed of fervants, and their fituation more favourable for health, industry, and good morals, than a fituation in the vicinity of a great town; and where a country is much depopulated of them, the dearnefs and fcarcenefs of labourers to work, must be felt first indeed by the farmers, but must foon be felt by the landed gentlemen themfelves, in hindering the increase of their rents, and even bringing them down, and impeding the improvement of their land. Indeed the prefent wages, and maintenance of fervants, are much more than the rent of many of our farmers. This makes it the more neceffary to take off the most impolitic duty upon the coal; taking that off, would foon increase the revenue, by increasing the number of people who pay taxes, for it would encourage gentlemen to have their effates better peopled again; and it would render the work about peats mostly unneceffary, which is at prefent the whole fummer-work of most farmers, and it would enable them to employ their labour and horfes, more ufefully, in improving their farms; and I would not wonder, if purchasing coal were in the power of crofters, to hear foon of heritors, in their leafes obliging their tenants to keep fo many families of cottagers.

of Kintore.

fill the name of a farm upon the effate. There are befides these 16 heritors of borough lands * .- The stipend is nearly 10 chalders of victual, and nearly a third of the victual is bear, and L. 11, 13 s. in money, and about 9 acres of a glebe. The manfe was built in 1784, and the church confiderably repaired foon after the annexation took place, and new lofts put in for the additional number in the parish. There was bequeathed by one James Davidson, a native of Kintore, a fum for an annual fermon at this church ; but by his fifter liferenting the money, the appointment has not yet taken place. The schoolmaster has L. 7 falary. and, at an average, 30 fcholars in winter, and 20 in fummer. The feffion-clerk fee, with the perquifites, may be about L. 3, 12 s. The school-dues the same as in neighbouring parishes. The present schoolmaster is also Postmaster. -There are about 20 perfons on the poors roll, who are supported by the weekly collections, (amounting, at an average, to about L. 14 annually), the pall dues, penalties, rent of pews in the church, and the interest of near L. 200 mortified money.

Highways and Bridges.—Two highways from Aberdeen pais through the parifh; they feparate at the entry to this parifh, from Kinellar, near the 9th mile-flone. One of them runs fraight well through this parifh, and paft the 12th mile-flone into Kemnay, and proceeds up Don fide. The other turns N. W. through Kintore, Inverury, &c. to Invernels. The 14th mile-flone is near the bridge of Inverury. Vol. XIII. M On

• The forefathers of one of them, of the name of *Hill*, have pofferfied between 6 or 8 acres from time immemorial, and they pretend to have a chatter from Robert Bruce. Another of the name of *Smith* pofferfies a piece of ground, which is faid to have been given to one of his forefathers by King James V. for entertaining him when paffing through this place in difguife. On this road, over the Don, about three years ago, was built a very elegant bridge of three arches, the middle arch 65 feet wide, and the other two 55 feet each. There are also bridges over all the brooks on the highways. The roads are better in this parish than in many parishes around, as we have much fand and gravel for making them; and on the ground between Kintore and Inverury, the foil being fandy, the road needs no making at all. The roads are made by the statute-labour, or commuted at 1 s. 6 d. for the fix days *.

Forefit.—There have not been for fome centuries, any remains of the old forefts, only large trunks of black oak have been often found in the river and haugh; the moffes abound with fir, and oak roots very large are found in the neighbourhood. A large plantation of fir and other wood planted near the caffle of Hall Foreft, in the memory of many perfons yet alive, is now all cut down and the ground planted again; the fir wood of it was reckoned the beft of our low country wood, and the prefent Earl of Kintore, fince he came to the eftate and honours in 1778, has planted a large foreft of feveral hundred acres, and there are two confiderable plantations of Scotch fir, well grown, on the hill

• Names of Places.—The old names of places are generally Gaelic, fuch as Greechic, Tillibin, Drumnaheath, Blairs, Anquhiten, Dalwearie, and probably Tavelty, the old road to Aberdeen, called the Rufhlach, part of the prefent road called the Skair, the fords of Tillikae and Pitcurn, with many names of fields. On the extremity and top of an hill bordering with Skene, is *Wardbow/e*, an Englifh name, which, though it has no veftige of a camp, nor of an house better than ordinary, has probably had a watch and guard kept on it in perilous times; for this, the fituation defcribed before, renders it very proper, effectially, as it flands on ground nearly as high as any in the parifh, and has an extensive profipect both to north and fouth, and many hills at a diffance are feen from it, even the Grampian hills, and to the north, much of the Garioch.

of Kintore.

hill of Thainftown and Creechy, one belonging to Mr Mitchell of Thainftown, and the other to Lord Kintore.

Antiquities and Traditions .--- I fhall for the fake of prefervation give all the traditions that I have learned, however unimportant fome of them may appear. I have already mentioned the Forest, and the Castle of Hall Forest, which has been very ancient. A part of this forest with , the caftle, was given by King Robert Bruce to Robert de Keith. Great Marischal of Scotland, after the battle of Bannockburn, and it remains in the hands of his defcendant the Earl of Kintore to this day, having been difponed in the last century by the Earl Marischal to his fon or brother Sir John Keith, who was afterward created Earl of Kintore. It may be conjectured, that a part of what was given to the Marifchal, was bounded by the Sheriffburn, which separated it from the rest of the shire; for. when it passes on from what had been the old march to the freedom of Kintore, it lofes that name, and becomes the Concy-burn and the burn of Tuach. There are the remains of three ftone circles near one another, between Kintore and Inverury, and there is a fourth in another place. There is a tradition of a battle having been near Cammieftane, where a general or chief, of the name of Camus or Cambus, was flain, and is buried. There is on the fide of the highway, between Kintore and Inverury, a long, and to appearance, an artificial trench or ditch, about 8 feet deep, called Bruce's How, in which it is probable that Robert Bruce concealed fome part of his army, for a particular purpole, about the time of the battle of Inverury, or his engagement with the Cummines in this neighbourhood. Upon the head of the hill of Creechy, it is faid, the Earl of Huntly pitched his camp, when marching fouthward before the battle of Correcchie; and that having been warned by

by a wizard, to *beware of Correcbie*, and hearing the name of this place, he took the alarm, thinking this to be that place he was warned about, and he immediately decamped, and marched forth to the Hill of Fair; in a hollow place of which, called *the How of Correcbie*, the engagement was *.

Miscellaneous

• On the large moor between this parifh and Kinellar, although there is no tradition about it, there has fome time been either a battle, or a great carnage in a flight : this appears by a great number of cairns, greater and leffer, that are upon it. In taking up one of the larger cairns fome years ago, for building fences on his farm, Mr John Lumsden in Bog-heads found in the outer or higher part of the cairn, feveral pieces of a black fubstance, lighter than cinder, with dots of a different colour, and perforated as for being firinged. When he came to the bottom and centre of the cairs, he found fomething like a coffin, formed of long ftones artificially put together, is or sear which coffin, (for as it was difordered and filled with the earth in raising, he is not fure which), there was a large ring. that would contain two or three fingers, of a :ubftance like veined marble, and an urn containing human hair. These things appeared to every perfon here that has feen them, to have been before the days of Christianity in this country. The articles dug up, he fays, are at prefent in the hands of the Earl of Buchan, where they may be feen. There is also on the fame moor another larger cairn, where probably one of the chiefs has been buried ; but I have never heard an ancient or a Gaelic name to any of the cairns. There lies upon the caft fide of Kintore, near the Don, an artificial mount of earth, called the Caftlehill, which probably at firft ferved for a Law, and afterwards for a watch tower; for I am informed. that, upon any fudden invation of the country, it was one of the places where fires were kindled to fpread the slarm fpeedily through Scotland ; and indeed Kintore was a place much reforted to in the days of the wars that were in Scotland, being not only a fine field, before there was much tillage in the country, but centrical, and on the way north both from A. berdeen and the passages of the Grampian hills. . There is on the weft fide of Kintore a marsh still called the Rollo mire, which, with other adjacent lands, is faid to have belonged to one of the name of Rollo, who fettled and made a figure here foon after the days of William the Conqueror. It is from this mire, and the river, which at this place is like ftanding water, that the mildews rife, that in harveft fo often blight our barley crops.

of Kintore. `

Miscellaneous Observations .- The people are in general peaceable, and not given to feuds or divisions, charitable and industrious, strangers to luxury and vice; and in the Royal Burgh, not much given to political speculations. There are only two public houses or taverns in the parish, and these are necessary in Kintone for the great north road. The advantages of the parish are, good foil near the river, eafily managed, and producing crops without manure; the fobriet y and industry of the people, and access to Aberdeen, the principal market, not being difficult, and that there are few fervices; or what is called bondage, required. The difadvantages are thefe already pointed out, from the overflowing of the river, nearness to Aberdeen, raising wages more than in places at a diffance, fhort leafes, none of them above 10 years, though the heritors are not difpofed to remove their tenants. It is faid, the entail upon the lands of Kintore reftricts from giving longer leafes than 19 years. Improper division of farms is likewise a difadvantage, rents not being exactly proportioned, and that there is in many farms a want of flocking, owing to the poverty of the farmers .--- If there are any mines in this country, they must be of Iron, for all mineral springs here are impregnated with iron-ore, and fome of our ftones are coloured by the water; yet the flones here are generally of the best granite. Outliers, as they are called, abounding in quantity, are more used than quarries, because they are both more eafily got at, and taking them away, clears the ground.-There are few Diffenters from the Established Church in the parish, only 2 families of Nonjurors, and 1 of Seceders. The living and drefs of the country-people are much better within the last fifty years, and even fince I was fettled at Kintore. Instead of country made stuff, which men formerly wore, they now purchase cloth at Aberdeen, and the women now use cardinals of different kinds,

Statistical Account

kinds, inflead of plaids which they formerly ufed.—Flefh provifions are much improved, and more generally ufed fince the introduction of turnip hufbandry.—The hills in this parifh are all covered with heath; whereas in Skene, to the S. E. and the united parifhes to the N. E. they are green and benty. Our green hills are a cold foil; they partake of the nature of mofs, and fnow lies long and deep on them; whereas hills, covered with heath, are fandy, and the adjacent foil is warm and earlier, the air is more kindly, and the grain on fuch grounds is richer, yields better, and is of better quality; the country people fay, it is *fbarper and nearer the meal*.

NUM-

of Strathmartin.

NUMBER VIII.

PARISH OF STRATHMARTIN,

(Coury of Forfar, Synod of Angus and Mearns, Presbytery of Dundee).

By the Rev Mr Alexander Strachan.

Situation, Extent and Soil.

THIS parish forms a part of that pleasant and delightful Strath, anciently called Srathdighty. The derivation of the name is uncertain. The parish is very small, being only about 2 miles square. The soil is light, partly gravel, partly clay bottom. The air is healthy, and the inhabitants in general long lived.

Proprietors, Improvements, Cattle and Produce.—There are 2 heritors in the parish, Captain David Laird of Strathmartin, and Walter Ogilvie of Tulledaph-hall. About 9 years ago, Captain Laird, who diftinguished himself by his gallant behaviour in the service of Government, during the

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the late American war, bought the effate of Strathmartin. His lands have been mostly in his own possession, fince he purchased the eftate. The greatest part of them is enclosed with fubftantial flone fences, and in a high flate of cultiva-He has lately let one of his farms, at L. 2, 2 s. the tion. acre, another at L. 1, 10s. and a third at L. 1, 10s. Captain Laird has crected a good dwelling-houfe, where the ancient fabric reared its head. The offices and garden are at a diffance from the house. He has enclosed 200 acres of the moor, called Clatto, in the fouth end of the parish, with an earthen fence: 50 acres of it have been planted with ash, elm, &cc. which will in a little time relieve the eye, that has been a long time hurt by the black heath. 150 acres of this moor are defigned for a farm; and excellent offices have been erected on it. On a few acres of this farm, which were ploughed last featon, a good crop of turnips has been raifed. Thirteen old houses have been demolifhed, on the effate of Strathmartin, fince the year 1785. Eight substantial houses have been built on or near their fites, each of which might contain 2 fmall families; they are covered with flate or tile. Several new houses have been erected for tradesmen, and a good houle for a brewer, with a brewhoule, malt-barn, kiln and bakehouse. Mr Walter Ogilvie of Tulledaph-hall, has made very confiderable improvements on that effate. He has enclosed a great part of his lands, with excellent ftone fences, and built fome good houses for his tenants. His farms are let from L. 1 to L. 2 the acre. People who underftand the art of farming doubt if the produce of so light a soil, will enable farmers to pay so high a rent.

The valued rent of the parish is L. 1180 Scotch. The parish of Strathmartin was formerly very ill laid out, and confequently

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of Strathmartin.

confequently not very famous for cattle ; what is called the runridge being common in every quarter of it; bet fince the runridge was abolifhed, improvements have gone on with fpirit. Oxen of a large fize have been introduced by the heritors, for the plough and wain. Horfes which were bought twenty years ago from L. 7 to L. 12, now cost from L. 15 to L. 25. A confiderable number of cattle, fince turnips began to be raifed, have been fed, and fold not only by the heritors, but also by the farmers. Calves have begun to be reared in abundance, for the market, and farmers use. No sheep are kept in the parish, except a few for private use, though formerly almost every farmer had a flock. The ground produces good oats, barley and peafe. The manure used here, is lime from Fife, brought to Dundee by water, marl from the mires of Auchterhouse parish, and composts of dung and earth. There are fome excellent flone quarries in the parish.

Water, Bridges and Mills .- The rivulet, commonly called Dighty water, which has its fource in Lundie parish, and runs into the frith of Tay, glides through the middle of this parifh. Some fine burn-trouts, and a few pikes and perches of a middle fize, are to be found in it; they abound moft in fpring, but are never caught for fale. By the exertions of that public spirited gentleman, David Laird of Strathmartin, 2 bridges have been thrown over Dighty, one on the road leading from Glammis to the Carle of Gowry, and the other on the road from Sidlaw-hill to Dundee. A bridge has likewife been built of late over Dighty, to the eaftward, at the expense of the corporation of bakers in Dundee. There are 10 mills in the parish; 2 corn mills, 1 flour, 1 barley, and I fulling mill, in the interest of Captain Laird. On Mr Ogilvies' effate, there is 1 corn, 1 fulling, and 1 lint mill. VOL. XIII. N

mill. In the east end of the parish, are a flour-mills, on as piece of ground feued fometime ago, by the town-council of Dundee, and commonly called the mills of Baldovarn, and have been long held in tack by the baker corporations of Dundee.

Mansfe, Stipend, Church, School, Poor, Sc.-The mansfe was built in 1775. It is a piece of good mason work, but is too fmall for the accommodation of a family. The offices were built in hafte, and have undergone a repair, although finished only in the end of the year 1775. The flipend is 30 bolls of barley, 32 bolls of meal, and L. 26: 14: 7 in money, including L. 3 for communion-elements; which is too fmall a living for a clergyman, who has a numerous family. The teinds are exhausted. The church was rebuilt in 1779 .- A new school, and house for the schoolmaster, were lately built on a small piece of ground, taken from the church-yard, with the confent of the prefbytery. The schoolmaster's falary is 100 merks Scots, and L. 1, 10 s. as feffion-clerk. The number of scholars in summer is from 20 to 30, and in winter, from 30 to 40. The encouragement given to schoolmasters in this parish and neighbourhood, being small, they betake themselves to landmeasuring and marl gauging, or commence auctioneers, and thus the education of youth is neglected : a remedy for this evil has long been defired .- The poor are maintained by the weekly collections, which amount to 2 s. or 3 s. each Sunday, and by the interest of L. 150.

Population.—According to Dr Webster's report, the number of fouls then was 368. The following lift of births, marriages, and deaths, is extracted from the fession records.

Years.

of Strathmartin.

Years.	Births.	Marriages.	Burials.				
1775,	14	ľ	I.				
1776, '	8		6				
1777,	IO	3	4				
1778,	10	· · I	1				
1779,	12	1	: 3				
1780,	11	. 3	6				
1790	167	The register of marriages and bu- rials has been neglected.					
1792	_ 13 S						

There are 340 fouls in the parifh. The people in general are quiet, peaceable, and well disposed. In the parifh, are 2 Antiburghers, and I Episcopalian. Since the year 1770, the wages of men-fervants, maid-fervants, and day labourers are nearly doubled, owing to the flourishing state of manufactures and improvements in agriculture, in this neighbourhood. There is a remarkable alteration to the better, in the drefs of the parishioners, fince the year 1780.

Antiquities .- On the west fide of Clatto-moor, are the traces of a camp. It is generally believed to have been occupied by a part of Agricola's army, and afterward by Alpin, Wallace, and Monk. Tradition reports, that "Wal-" lace pitch'd his camp on Clatto-hill, and ground his corn " at Philaw's mill," which is about half a mile from the place where the traces of the camp are feen. To the eaftward of Strathmartin house, there is a hill, called the Gallow-hill, on which the Lairds of Strathmartin, in the days of feudal tyranny, exercifed their power in hanging for petty offences. In the north end of the parish is a large ftone, called Martin's ftone, of which Gordon takes notice in his Itinerary, (as belonging to the parish of Tealing.) Tradition 2

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Tradition fays, that at the place where the flone is erected, a dragon, which had devoured nine maidens, (who had gone out on a Sunday evening, one after another, to fetch fpring water to their father), was killed by a perfon called Martin, and that hence it was named Martin's flone. There is also a flone on the weft gate of the church-yard, which has the figures of 2 ferpents upon it.

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NUMBER IX.

UNITED PARISHES OF LIFF AND BERVIE,

(COUNTY OF FORFAR, STNOD OF ANGUS AND MEARNS, PRESEVTERY OF DUNDEE.)

By the Rev. Mr THOMAS CONSTABLE.

Union, Extent, Surface.

THE union of the parifhes of Liff and Bervie took place in Nov. 1758. Liff comprehended the old parifhes of Logie and Invergowrie; both of which, as appears from the records of the kirk-feffion, were united to it before the middle of the laft century. But Logie, *quoad facra*, has from the fame remote period, belonged to the parifh of Dundee, and a confiderable proportion of the flipend payable out of it, been allowed to the minister who has the charge of the country parifh there *. On the W. and S. E. owing to the

• The motives to this transaction cannot now be discovered; but most probably originated from the relative circumstances and connexion of both parishes, a part of Logie, as it is faid, having been formerly encroached,

the interfections of the neighbouring parishes, the form of Liff and Bervie is very irregular. It may be reckoned, on an average, 3 miles in length, and the fame nearly in breadth. The appearance of the furface is in general highly pleasing. The ground rifes with an easy ascent for the fpace of 3 miles from the river Tay, except towards the S. E. where the end of the hill of Balgay, which is very moderate in height, and either wholly planted or cultivated. and a low narrow dale, extending from thence weftward through the village of Bervie, intervene. Along this agreeable expolure, are intersperfed houses, trees, and fields in culture. The higher grounds form, as it were, a ridge, ftretching fomewhat obliquely from W. to E. Behind thefe, is a bleak, extensive tract of moor, where are fome thriving plantations of fir, but hardly any mark of improvement or cultivation. This moor falls northward in gradual declivity, and forms, with the oppofite grounds, part of that Strath or valley, which beginning in the parish of Lundie, and extending eastward a few miles, is called Strathmartin, an appellation given to one of the parifhes adjoining this district. In the middle of this strath, runs a small and rapid stream from the loch of Lundie, which meets an additional fupply, collected here from the hills above Auchterhouse, and is then called the water of Dighty. This brook is the northern boundary of these united parifhes, dividing them from Auchterhouse, and is nearly parallel to the course of the Tay, the principal boundary on

croached upon by one of the principal fireets of Dundee, Logie therefore, comprehending the lands of Logie, Blacknefs, and Balgay, as being part of another fpiritual charge, falls not properly to be confidered in this account of the united parifies of Liff, including Invergowrie and Bervie.

on the fourth. In this diffrict, there are two other fireams; one from the E. through Locheye, and another from the W. which meet about half a mile from Invergowrie, before they fall into the Tay. After junction, they are called the burn of Invergowrie; and here, in the months of March and April, fea-trout are fometimes found of 4 lbs. . weight.

Climate, Chalybeate Spring .--- There are no endemial diffempers. The air is pure and wholefome, owing in a great measure to the ebbing and flowing of the Tay on one fide, and the ground rifing from it to a confiderable height on the other. In one low and confined fpot, occupied chiefly by manufacturers, few or no difeafes appear, that are not common in the most healthy fituations. Among the oldeft inhabitants, is a married couple, whole joint ages make 175, and who have lived together 59 years. There are many of both fexes in this diffrict, whole lives are prolonged to upwards of 80 years. Confumption and rheumatilm, diforders the most fatal to fociety, especially in the country, owing principally to the want of good and comfortable accommodation among the poorer class of people, are not more prevalent in this than in other quarters, where the fame proportion of the people lead fedentary lives. Nay, many perfons from Dundee, of delicate and fickly constitutions, have found their health greatly improved by a few months refidence here in fummer; and there can be no doubt, that the chill wind and damp vapours from the eaft, which prove fo unfriendly to the reftoration of health, are less fensibly felt here, than in places more immediately adjoining the mouth of the river. In all cafes, therefore, where fea-bathing is not required, this quarter perhaps ought to be preferred .- There is a chalybeate. fpring

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fpring at the village of Bervie, which was formerly reforted to with advantage, by valetudinary performs in the neighbourhood, but which is now in no great repute. From the tafte of the water, and the colour of it, when mixed with fpirits, it would appear to be firongly impregnated with iron.

Population .- According to Dr Webster's report, the number of fouls at that time was 1311. The number of inhabitants at prefent in the west part of this district, compared with the amount of the whole, bears no fort of proportion to what it did at the beginning of this century, nor even within a much shorter period. Two opposite canfes have united to produce this remarkable difference : 1ft, The alienation of the lands belonging to the fenars of Liff; and, 2dly. The late introduction, and rapid increase of manufactures, to be afterwards explained, particularly in the caft quarter of this diffrict. The lands of Liff were part of an endowment to the monastery of Scoon, and appear to have been feued out by the commendator of that monastery into eight parts, about the time of the Reformation. This laid the foundation of a village, formerly denominated the Kirkton of Liff, which from fundry particulars in the feffion-record, but more efpecially from comparing the number of elders in it, with those in the other divisions of the parish united, appears to have contained in 1650, one third at least of the whole inhabitants, who, it is observable, according to a report made by the minister about that time to the preibytery of Dundee, amounted to 400 and upwards. This village continued to increase, and was in a flourishing flate until some time after the beginning of the prefent century, when almost the whole of these lands in fen, came into the poffetiion of a principal heritor, and in

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in confequence of the improvements made by his extended pleafare-ground, and the excambion of glebe and other land, little now remains of the former appearance and condition of this fpot. The village of Bervie, diftant about a mile from that of Liff. has also in former times been more confiderable. At prefent, it feems to labour under peculiar difadvantiges, and mult in a fliort time be entirely deferted, unless these shall be removed. But though population may have declined in the west, it has of late years increased beyond the ordinary proportion in other quarters of this diftrift, particularly in the eaft, at Locheye and Milehouse. This will appear from comparing the number of examinable perfons in the years 1753 and 1792. By a furvey of the inhabitants in January 1792, the number of examinable perfons, or of those above 10 years old, amounted to 1451

By decreet of annexation for Liff and Bervie, dated August 1753, The examinable perfons in Liff were reported to be

ported to be	•	030	
The examinable perfons in Bervie,		x <u>,5</u> 0	
	۰.		800
Increase of examinable perfors from	1950	to 1702.	

a space of 39 years. 6sr

This unufual increase has arisen chiefly from some confiderable feus granted out of the estate here, belonging to the family of Lundie, between the years 1735 and 1740, which proving convenient for manufactures, has been fubfened fince that time, and is now remarkably filled with inhabitants. New houles are crecking on it every year; but no fort of attention is paid to form or method in pla-Vol. XIII. cing

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sing them. From the annexation, the inhabitants of the marith of Bervie have rather diminished than increased, fo that the whole addition made to the number of people for almost 40 years in both parishes, has been entirely on the fide of Liff *. It is further to be remarked, that at that period the population of both Liff and Bervie, was probably much lefs than it had been for many years before, at least during the interval between the improvements above mentioned, and the effablishment and growth of manufactures, and hence that the amount of examinable perfons at the an-.nexation of the parifhes, is not, firicity speaking, to be confidered as conveying a proper idea of the ancient flate of population in this district. The present number of the inhabitants amounts to 1790: Of this number, there are 339 reckoned under the age of ten, which falls fomewhat thort of the usual proportion, owing to the late irregular accellion of fettlers, the frequent change of fervants, and the various fuccels of manufactures. The native inhabitants are few in comparison with the ftrangers who have fettled lately. There are many of the former who are able to trace their anceflors back for feveral generations; and, in particular, there is one family, who without any change of circumstances, unless what has necessarily been produced by the gradual and flow operation of time, now inherit the fame fpot cultivated by their forefathers, prior to the æra of the Reformation.

The

Thole who are curious about inveftigations of this fort, may from the above account, and the different enumerations given of the inhabitants of Liff, inform themselves pretty accurately of the flate of its population from 1650 to 1753, and from thence down to 1792, including a period of no lefs than 142 years.

The house	holders	amoun	t to	-	÷	÷	348
Of these, the of fervants		r of w -		s, éxc	lafive	172	
Brewers, wh	o at fain	e tim	reta	il thei	r owia		• . 4
ale,	-	· •'		•	•	112	•••:
Retailers of a	ile and f	pirits,		. .	• •	7	·
Tailors,	-	•	· .•		•	13	· . *
Shoemakers,	. , .		*		é	15	:
Smiths,	-	•		-		'4	• •
Malous; abou	it 4 of v	nhom l	ive in	the h	oules	·•	•
of their pa	rents, :	•• • •	: · ·	÷ '	•	IJ '	:
Wrights,	: •		é		-	19	. ~
Flaxdreffers,	•••	4 ·	• •	-		5	
Day-labourer	Sj	1 L .		•	• :	35'	• • •
Carters,	-	. .		ʻ 📥		10	•
			٠	• •	•	· · ·	280
Two refidi nants, au	-	• •	,				• •

nants, and a few females, householders, make up the remainder, amounting to about - 68

Marriages, on an average of 6 years, ending January 1792, according to the record of the kirk-feffion, amounted to 15; baptifms to 58; and burials to 29. In cales of marriage here, it often happens, that the man is far lefs advanced in life than the woman he marries. The former depends much on the experience of the latter, and generally too on the favings of her industry, to enable him to begin with forme comfort a married life: This disparity of years happening on the fide of the woman, must needs be a hinderance to population *.

Soil,

The register of baptilus effectally in 'to populous a diffrict as this, is not to be confidered as giving an accurate account of the births in it; Children

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Soil, Agriculture, Uc .- The foil varies in different places, but in general that of the higher grounds is light, mixed with fand, and has fometimes rock for its bottom, and fometimes mortar. The lower grounds are either of a black foil, inclining to loam, or of clay. At prefent upwards of 2000 scres are divided into 12 farms, none of them containing lefs than 100 acres, and one 400 nearly. The remaining grounds in the diffrict, allowing for about 400 acres plantation, and perhaps even more for roads and moor or wafte, particularly towards the extreme boundary ;on the north, are for the most part occupied by smaller tenants, or by feuars. Some of the more confiderable farms have rented of late at two guineas an acre; but one half of these being either liferent tenures, or held upon old leafes, the medium rent of the whole cannot be estimated higher than from L. 1, 5 s. to L. 1, 10 s. Smaller holdings rife in va-Ine, in proportion to their vicinity to Dundee, thole effecially

Children that we ftill born, or die unbaptized, are never mentioned in the public register ; belides, there are parents, who fometimes from neglect, and fometimes from parfimony, do not infert in it their childrens names, and by Diffenters this duty is often omitted entirely. Some allowance may likewife be necellary respecting the deaths bare. Many perfons from other quarters having lettled of late, years in this diffrict, some of their after death are conveyed to the parithes whence they came, and others' are interred privately in the neighbouring church-yard of Logie, which appertains to these united parishes, but has become more the buzial place of people from Dundee. And in all cufes, unlefs thermorteisth here be called for, (which is fometimes prevented, in the inftance of burials at Logie, by private mortcloths being hired cheaper in Dundee.) no mention is made in the record of the perfont deceased. The buryingground in each of these united parishes is full kept facred for the reception of the dead; but the church-yard of Liff, and next to it, that of Logic, are most frequently used. Very few in comparison are buried in Bervie, and in Invergourie not above two burials on an average will hap pen in the year.

cially that are calculated for a refidence to an industrious and poor family, and which confift only of a house, and one or more acres of land. Accordingly, while the village acres about Liff and Bervie, upwards of 4 miles from market, pay a rent of L. 2 a-year, those of far inferior quality in Locheye and Milehoufe, (fo called to mark the difance from Dundee), originally feued between 1735 and 1740 at 10 s. an acre, yielded fome years ago L. 3 feu-duty; and in one place adjoining the late turnpike-road, they now give L. 5 or L. 6. As the fame line of road paffes through the lefs inhabited quarter of this district on the north, a confiderable tract of ground in the firsth or valley mentioned there, which, for the most part, is now rated only at about 10s. the sare, may be expected in time to rife in value. The fituation is precifely fimilar to that of Locheye, but farther removed from market, and the land in general feems more fusceptible of improvement and cultivation.

The method of cropping must needs be supposed to vary according to the difference of foil and exposure; but even where these are the fame, one fixed and uniform rotation is not yet adopted. On one or two farms, where a regular mode of oultivation is going forward, the fuccellion of crops is as follows : 1/2, Oats; 2d, Fallow; 3d, Wheat; ab, Turnip and potatoes; 5th, Barley, with grafs-feeds ; and, lafly, two years grafs, out the farst year and pastured the next. List and peale make fometimes a part of the green crop, but, in general, not much of either is fown. In the lighter foil, whereof a large proportion of this diffrict is composed, both fallow. and wheat are often laid down. Marl is fometimes simployed as a manure from the neighbouring parish of Foulis, especially in the higher grounds towards 3

towards the north and weft, and in the back moor of Liff. but lime is generally preferred, and is brought fometimes from England, and fometimes across the Tay from the opposite county of Fife, and landed at Invergourie. Befides the dung made on their farms, the farmers are often obliged to get an additional fupply from Dundee; and every lading of a cart and pair of horles from thence, cofts them no lefs than 1 s. 6 d. exclusive of tolls and carriage. The best improved land here rarely yields above 10 bolls of wheat or any other grain the acre. Inftances have indeed occurred of much higher returns than this, but they are too rare to be confidered as a ftandard by which to effimate the produce in general. A confiderable part of the diffrict is enclosed with flone fences, but few of the enclosed fures, however, remain long in grafs for pasture or grazing; those that are let for this purpose are rouped annually, and bring from L. 2, 10 s. to L. 3 Sterling the acre.

The Scotch plough, with amendments, is in common use: At the fame time, from the late general speculation and improvements on this useful machine, it has become more than ever an object of attention both here and in the neighbourhood, and many farmers are at great pains to have their ploughs fashioned after the most approved models. It is the practice to employ two horses in each plough, unless the occasion renders the addition of one or more neceffary. Two threshing machines have heen crecks ed for fome time; they go by means of horses, and are looked upon as useful both in respect to profit and convenience. There are 5 corn-mills, a flour-mill, a fnuff-mill, and three mills for cleaning yarn. Thirlage and kain are ftill continued upon fome lands, but these feem the only exactions

III

exactions of which the farmers and imaller tenants have to complain.

The number of draught-horse about 180, and of these not above a dozen or fifteen may be faid to be kept for convenience, or for any purpole but that of hulbandry. Very few horfes are bred here or in the country around, and accordingly their price has advanced beyond all former expectation. Forty pounds Sterling is now confidered as a very moderate price for a pair of ordinary cart-horfes, and they are feldom to be had for lefs than fifty. Milch cows are very numerous, every family almost, whether with or without land in their poffession, having one or more of them. No attention is paid, especially by the poorer fort of people, to their breed, and in general they are of a diminutive fize. Their number may amount to 382. In Locheye and Milehouse alone there are about 117 for the use of the families in that quarter. But neither there, nor in one or two places more of this diffrict, are the cows and horfes maintained by the produce of the land in possession of their respective owners. A very confiderable share of the provision necessary for them is purchased from the neighbouring farmers, who find it their interest often to answer demands of this fort, by exposing to fale in different lots, one or more fields of flanding corn, grais, or turnip, as they can beft fpare of each. In this way it happens, that in fome years a confiderable quantity of oats and barley is brought from neighbouring parishes into this district, but this is nothing equivalent to the different kinds of grain, and of barley efpecially fold out of it. The yearly amount of what is thus disposed of, cannot be accurately afcertained; it is, however, certain that, unless in years of extraordinary fourcity, this diffrict will do far more than import itself. Befides, there are feveral portions of land now lying wafte and neglected, which, if properly improved,

ved, would fully indemnify both the expense and trouble. There are a good number of calves reared, and some cattle also are fed for the market; but this practice is by no means universal. The market town is Dundee, where there is a ready sale for grain of every fort, hay, milk, butter, cheefe, poultry, &c. And to those who have not the means of fubfishence within themselves, every article except potatoes is as high as in Dundee, where the expense of living has increased of late, with the industry and wealth of the inhabitants. It is a pleasure to fay, that the principal farmers are in general accommodated with good houses, but the dwellings of the smaller tenants, and indeed of the great bulk of the inhabitants, are as yet ill adapted either for health or comfort *.

Manufactures.—This diffrict, from feveral portions of it being let in crofts or fmall pofferfions, is highly favourable to the eftablishment and growth of manufactures. Hence, in every hamlet within its bounds, as Liff, Bervie, Denhead, &cc. the weaving of linen cloth has become the principal employment. But the quarter which is both the most populous, and contains the greatest number of manufacturers, is that strip of land, which having on the fouth the hill of Balgay; and forming with it a narrow valley, is comprehended under the names of Locheye and Milehouse. The peculiar

* They are kept however neat and clean, and this tafte may foon lead to fubfrantial improvements. The common wages of a ple uphman, from L. 5 to L. 50 a year, either with his victuals in his matter's house, or 2 pecks of oat-meal a-week, and a proportional quantity of milk for fubfiftence by himfelf. The wages of women-fervants, L. 3, including bounties or prefents, which however are kipulated for. The hire of a daylabourer from 9 d. to 1 s. with his victuals ; but for two years paft, it has rifon beyond this, owing chiefly to the constract work done upon the new roads leading from Pertufnire through this county.

seculiar attractions of this fpot to manufacturers, befides its being in the country, and at a convenient diffance, either for carrying what they can spare to market in Dundee, or for bringing neceffaries from thence, are thele : 1 ft, The promile of a fixed refidence, almost the whole land having been subdivided into smaller feus and possessions, a family, according as they are able, may either purchase or rent, what will ferve for a commodious habitation. 2d. Every web of cloth, as foon as it comes from the loom, may here be disposed of, without the trouble and expense of conveying it for fale to a distance. The first merchant weavers were, a family of the name of Coock, who continue still in the fame line, with much credit and advantage to themfelves, and to whole industry and example this district is principally indebted for its prefent flourishing condition. But 3d, What above every other advantage has tended to enhance the value of this foot to manufacturers, and without which it might have remained still in its original unimproved flate, is a small brook or stream, that passes from Milehouse westward, through Locheye, and furnishes a supply of water for boiling and bleaching, as much as is neceffary of the cloth manufactured in the district. Thefe causes combined, point out Locheye and Milehouse as a highly convenient station for manufacturers. The household linen made in this district is not worth mentioning. and the number of Oinaburghs is comparatively fmall. The staple manufacture is coarse linens, which are carried to London, fome of them for confumpt in Britain, others for exportation. They are named from their breadth. as yard wides, 3 quarter wides, and wide thin linens, and the price of each fort is regulated by the quality of yarn of which it is made, according to the market. A very Imall propertion of the yarn made use of, is spun in this diftrich, though feveral women apply themfelves to it; every VOL. XIII. P weaver

weaver being for the most part supplied with that article from Dundee. Some of the cloth manufactured is fold by individuals at first hand, at Dundee and Inchture; but the quantity thus fold does not amount to more than is purchafed by the merchant weavers in this diffrict, from neighbouring parishes, who, therefore, may be faid to deal to the extent of the whole cloth manufactured here. The merchant weavers are 5 in number, and are themselves included in the lift of operative manufacturers. All of them, one excepted, who buys to the greatest extent, dispose of their whole flock either in Dundee or Perth, or Cupar of Angus, preferring a smaller gain at home, to the risk of a greater in the hands of correspondents at London. Almost half of their cloth is bleached before it is fold, and of late they have adopted the method, of what is termed here drybleaching, which is nothing more than after boiling the cloth in water, mixed with a due quantity of pot-afhes, to wash the lees from it, and leave it to whiten on the ground by the action of the fun and weather, without, as formerly, fprinkling water upon it. The cloth by this means is equally well bleached, and much labour as well as expense The following is a pretty accurate flatement of is faved. the webs manufactured in one year, and the prices at which they are commonly fold by the manufacturers.

Webs.		•		Price.
3800 yard wides,	and 3 q	uarters	wides,	
	at L.2,	10 s. the	web,	L. 9500
350 yard wides,	at L. 2,	12 5.	•	1430
1503 quarter wide	s, at L. 3,	•	•	450
60 ditto,	at L. 4,	•	-	240
300 Oínaburghs,	at L. 3,	-	-	900
4860			Ļ	. 12,520. Of

Of the above webs, 2830 were bleached, and in that flate being fit for thirting and many important uses, the profit at fecond hand is more confiderable than that on the green or unbleached. Confidering the number of weavers who are householders, and that feveral among them keep I or 2 fervants, or more properly apprentices, it may perhaps be expected, that a third more cloth at least should be manufactured in the year within this district. In reply, this much may be observed, that some of these householders are at an advanced period of life, that the greater part have more or lefs to do of rural labour on their finall possefions, and that many quit their own employment entirely, and engage with the neighbouring farmers, in the time of harvest. It would tend greatly to promote and encourage manufactures here, were a stamp-office established as at Inchture and Meigle *.

Antiquities.—Onder this head may be mentioned a temple, called Druidicial, measuring in circumference about 43 yards. A Roman camp, as described by Maitland in his history of Scotland, which, from its vicinity to the frith of Tay, he confiders as having been one of those which, according to Tacitus, In vita Agric. contained occasionally both the land and sea forces. There were obvious traces of this camp remaining a very few years ago, which the plough has fince entirely effaced. The spot, however, is still diftinguished, being known by the name of Catter Milley, evidently a corruption of the words quatuor mille, meaning thereby to express either the number of troops assembled in this fortress, or the distance of the encampment

• The number of looms employed in this diffrict, amounts to 276; apprentices and fervants to 104.

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ment from fome other flation. Within the confines of this district on the east, is a place named Pitalpie or Pit of Alpin, from its being the scene of that memorable engagement in the 9th century, between the Picts and Scots, in which the latter were routed, and Alpin their king, with many nobles, flain *. Near to the prefent church, and immediately within Lord Gray's inclosures, are fome remains of the foundation of a caffle, long known in the country by the name of Hurly Haukin. It is now impossible to judge with any certainty of its original dimensions, but it has evidently been of confiderable fize and ftrength, and furrounded on all fides, except the north, by a pretty deep natural foffé. In digging about the remains, burnt afhes were found and an iron fpur, of the kind long ago worn. It was built by Alexander I. King of Scotland, and the hiftory of it tends to throw light on the ancient state of this distirct +.

Invergourie.

• The King's head, after the battle, being faitened to a pole, was carried by the enemy to Abernethy, at that time the most confiderable Pictifh town, to be exposed there to public view; but his body, according to tradition, was buried at Pitalpie. On the top of a little hill east of Pitalpie, is fill to be feen a large ftone, called The King's Crofs, having a hole in the middle about a foot deep; as the Scots were encamped, it is faid, at no great diffance from the Tay, the King may have fixed his ftandard in this ftone. Not very remote from this is another little hill, in which were diffcovered eight or ten graves, having the bottom, fides, and top of flag-ftones. The head of each grave was due weft. The bones mouldered away on being touched.

⁺ Alexander, according to the cultom in those days; having a donation made him at his baptism, by the Earl of Gourie, his godfather, of the lands of Liff and Invergourie, no sooner fucceeded to the throne, than he began to erect this palace, as Fordoun calls it. He was not however long permitted to remain in it without being diffurbed. Some of his followers or attendants from Mearns and Murrayshire, having joined in a confpiracy to feize on his perfon, the plot was discovered, in the moment they

I

Invergourie, as a place of Christian worthin, is of remote satignity, and perhaps the most ancient on this fide the The first church was built by Boniface *, a legate or Tav. miffionary, on his landing there with fome attendants from Rome, during the 7th century. The fame perfon proceeding into the interior parts of Angus, founded other churches. The walls of the church of Invergourie, used in later times, are fill very entire; but they indicate no fupenor antiquity or workmanship, and are probably those of a fabric lefs ancient than the first. The church-yard is on an eminence of a fingular thape, which, on one fide, is often washed by the Tay; and fome people, from the variety of mould dug up, have conjectured, that the whole or greater part of this eminence may have been compoled of forced earth. We shall finish this article, with an account of a fubterraneous building difcovered a few years ago near Lundie House, which, it is believed, will be acceptable

they were endeavouring to force the doors of the palace in the night, and the King, affilted by his chamberlain Alexander Carron, the fon of that Carron whom Malcolm III. had diffinguifhed by the furname of Scrimgeour, and preferred to the office of carrying the royal flandard, happily effected his efcape. Embarking then at Invergourie, he directed his courfe to the fouthern parts of the kingdom, where he raifed a great force is order to repel and punifh this infurrection. But before proceeding in his expedition, he founded, as a tribute of gratitude to God for the hate deliverance and protection he had experienced, the church of the monaftery of Scoon, and made over to that church *in dotem et gleban*, the Lands of Liff and Invergourie formerly affigned to him as a prefent by the Earl of Gourie. Vide Fordoun's Sco. Chron. alfo Buchan. Nift.

• Vide Boeth. Hift. also Archbishop Spottifwood, and Forbes on Tithes. The two latter agree in one account, which is evidently copied from Borce, but with very great inaccuracy. They make Boniface to have haded at the mouth of a small river, dividing Angus from Mearna, A. D. 697.; whereas Boece points clearly at Invergourie as the landing place, and mentions the fact as having happened about A. D. 620.

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ceptable to many readers. This building was discovered in a field that had long been under culture, and often had refifted the plough, in paffing along the fpot under which it refted. In digging this fpot, to remove the ftones which occasioned fuch interruption, they were found in general to be of a furprifing breadth; but at the fame time, either violently rent asunder, or disturbed in their position by the frequent intercourse and collision of the plough. And it appeared on their removal, that these stores had been induftrioully brought hither, and ferved to cover certain artificial receffes or buildings, which now discovered themfelves. Among these different buildings, which are to be confidered as compartments of one and the fame fabric, lay one of them at a small distance from the others, but connected with each by a passage or communication about two or two and a half feet wide; and it was diffinguished alfo by its superior fize and dimensions. This principal compartment was about 6 feet in breadth, 12 in length, and 5 in height; the walls and floor were of flone. It extended in the direction nearly from east to west, and besides the passages already mentioned, leading from it to the other compartments of the building, was furnished with one towards the fouth, peculiar to itfelf, and fuppoled to have been the main entrance. The whole of this ftructure was extremely rude. Many of the flones that composed it. inftead of being laid flat, or in fuch a way as accords with skill in the art of building, were placed endwife in the walls. There were no arches, though the feveral compartments required them; the upper courfe on the walls on each fide was of large flones, with their ends projected inwardly, and the opening or vacuity between covered all the way, with others of a corresponding breadth. At the fame time, confidering that no mark of any tool or inftrument was to be feen, and that no mortar of any kind had been

ken nfed, the walls were certainly put together with much nity and compactness. The building flood on the shelring fide of a rock, but the different compartments were placed fo irregularly with respect to one another, and with io little appearance of regard to order or method, unless in to far as that each should communicate with the larger and principal one, that nothing could be inferred from their relative fituation to one another. On the compartments being first opened, all of them were filled with a rich black mould, which, whether it had been purpofely deposited there, or in the course of generations past, had infinnated itfelf from the furface above, through the coverfones not being entire, and having been diffurbed by the plough, cannot with certainty be determined. But upon removing this earth, were observed the remains of some burnt matter, and feveral fragments of bones, fo fmall as rendered it impossible to afcertain whether they belonged to the human body or not; likewife were found fome querns or hand-mills, about 14 inches diameter, which, as they appeared to be much worn, had no doubt been ufed for grinding corn of fome kind, although they had been made with fo little dexterity, that it is not easy to conceive how they could have answered that purpose. In the centre of fome of these querns was fastened a small bit of iron * showing the handle to have been of that metal. Before this building was closed up, it was minutely furveyed by the late Sir David Dalrymple, Lord Hailes +.

Ecclefiaftical

• Cæfar Comment, lib. 5. c. 12. Utuntur (Britanni) aut ære, aut taicis, ferreis ad certum pondus examinatis, pro nummo. Natcitur ibi plumbum album in Mediterraneis regionibus, in marithuis ferrum.

+ Subterraneous buildings of the fame kind are reported to have been accidentally fallen upon in this neighbourhood, in particular, in the parifbes of Aughterhoufe, Foulis, and Tealing. And it is the vulgar opision, and by notmeans improbable, that there are others beneath a particular

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Ecclefiafical State .--- During the long and intricate procels about the right of patronage to Bervie, previous to the admiffion of the incumbent May 1785, a proposal was fet on foot to build a Seceding meeting house in this district. And after incredible pains bestowed in gaining profelytes, and raising contributions, this proposal was at length carried into execution. A place of worship and dwellinghouse were erected, and foon a paftor was called. But not long after his fettlement, fome proceedings of his own clergy against him not meeting the general fatisfaction and opinion of the people, they fplit into two parties, the one for fupporting the clergy's fentence, the other the right of the minister. Some points in question by the latter, were long and zealoufly contended for at law, and the conteff fubfifted with no fmall prejudice to the peace and morals of many concerned, till lately, that a compromife took place, on the minister refolving to withdraw from his charge. A fucceffor to him is not appointed; and in this fituation of things, the number of that communion in the district cannot prefently be afcertained. According to the best advice, they never exceeded 120, and of these a few families have been always Seceders. They now fall fhort of this amount, as fome of them, in confequence of the late difference, have returned to the Church. There are three or four families of the class of Independents, and but a few individuals of any other fect or persuasion. The inhabitants at Milehouse frequent divine worthip, especially in the winter feason, at Dundee, but all attend their own church at the ministration of the Sacrament.

Church,

lar fpot in this diffrict which yet remain to be explored. When time or accident fhall lay these open, it is to be hoped, that more light will be afforded the antiquary, for alcertaining the origin and cause of these fingular and hitherto neglected monuments of human workmanship and defign.

Church, Manfe, Stipend, School, Poor, Sc.- The prefent church-fabric, except the aille, which in every view ought either to have been raised higher or rebuilt, was erected in 1774, to accommodate the inhabitants, and refts nearly on the foundation of the former building. Either the foundations must have given way, or the mason-work been flightly executed, as fome rents already appear in the . walls. When the bulk of the inhabitants refided in the weft part of the diffrict, the fituation of the church was then more convenient. The manse, which is placed a little way from the church, is also modern, and was built about the time when these parishes were united in 1759-1760. It is a handfome building, but the roof is much decayed, and the infide work very fuperficial, and by no means corresponding with the outside appearance. It stands about 297 feet above the high water mark ar Invergourie, and commands a varied and delightful profpect, comprehending the Tay in its course for several, miles, with a well clothed, fertile tract of country on the one fide of it, and the steepy boundary of Fife on the other. The flipend is 7 chalders victual, and money about L. 53 Sterling, including L. 8, 14 s. which is no part of the teinds of this diffrict; but of a grant conjointly to two other ministers and the minister of Bervie. The glebe and garden contain about 10 acres. Heritors, comprehending those of Logie parish, g. The whole valued rent L. 6680 Scots. -The average number of icholars at the parochial ichool does not exceed 35. The fituation is centrical enough with respect to the whole district, but yet not very commodious for one or two places, which contain by far, comparatively, the greater number of the inhabitants. Befides, the access to school from the west, is in a great meafure shut up, and in winter the roads in every other direction are to children almost impassable. To these causes, the 0

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the first of which it were difficult to remedy, are chiefly to be afcribed the low ftate of the parochial fchool, and the introduction of 5 private ones, for the most part indifferently taught. At the former, the quarterly payments are, for English, 1s. 6d.; for writing, 2s.; for arithmetic. 2s. 6 d. The falary allowed the schoolmaster is L. 7 : 1 : 10 money, and 2 bolls 14 pecks oat-meal; as feffion-clerk. he receives L. 1: 15:6, and about L. 3:1:6 more for baptisms and marriages. The whole emoluments are too inconfiderable for a teacher of any merit and capacity. -With respect to the poor, there has never been any affeffment for their maintenance. The funds for their relief arife from the dues of mortcloths, proclamation of marriages, rents of a few feats in the church, money at interest, but chiefly from the collections at the church door. Befides the number now on the roll, amounting to 12, there are feveral families and individuals which require occasional supply.

Mifcellaneous Obfervations.—The principal plantations are on the effates of Lord Gray and Colonel Duncan of Lundie. Those furrounding the house of Gray, are reckoned highly beautiful, and certainly do honour to the tafte of that accomplished nobleman, John Lord Gray, by whom they were laid out. The district abounds with what is here called freessone, but in strata; the prevailing colour is grey, inclining to blue. Some grey flate has been found, but very little whinstone. A proper pier at Invergourie would be of fingular advantage for the importation of lime, and coal which is the principal fuel in this quarter.

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NUMBER X.

PARISH OF KENNOWAY,

(COUNTY AND SYNOD OF FIFE, PRESBYTERY OF KIRKCALDIE.)

By the Rev. Mr PATRICK WRIGHT.

Name, Extent, &c.

KENNOWAY is faid to take its name from its fituation. The church and village are built along the top or height of a very beautiful and romantic den; the fides of which are fleep and rocky, and contain fome caves, which the feuars and inhabitants use as pigeon-houses. Of this particular fituation, the name is faid to be expressive, Kennoway fignifying in the Gaelic, "The town above the "cave." Its form is nearly an oblong square; its length from E. to W. about 3 miles; its breadth about 2. The church and village are placed in the S. E. corner of the fquare. fquare. The whole parish lies on a bank, afcending from S. to N.: the prospect from almost every part is extensive and beautiful, commanding a diftinct view of the island of May, of the Bafs, of Inch Keith, of the shipping on the Forth, from which it is distant about a miles; of the coast S. of the Forth from Dunbar, to the W. of Edinburgh; of the Lammer moor hills, &cc. From the N. part of the parish, which reaches the top of the bank, there is one of the most extensive views imaginable, taking in not only the forementioned prospect to the S. but comprehending almost all Fife, and a great part of the counties of Angus, Perth, Stirling, the Grampian mountains, &c.

Soil, Climate.—The foil is all arable, and generally fertile, confifting on the S. of a light loam, which in fome places approaches to fand and gravel, and on the N. of loam and clay; the crops are both rich and early, particularly on the S. The air is dry and wholefome, and many inftances of longevity have occurred of late. A woman died 14 years ago, who remembered to have feen Archbifhop Sharp at the manfe of Kennoway, the day before he was murdered, Within thefe 7 years, one died whofe family believed him to be above 100.; another of 94 for certain, and feveral of 90. In the 2 houfes next to the manfe, there are 2 men living, the one born in May 1695, the other in July 1700, the oldeft of the two ftill enjoys great health and ftrength *.

Minerals.—The village is built of freeftone, taken from the neighbouring den, but it is coarfe and foft, and foon moulders down with the frost. The fearcity of good flone, is

* They are both alive at prefent, May 1793.

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s one of the difadvantages under which this, and fome of the neighbouring parifhes labour. There are appearances of coal in feveral parts. Some of it was lately wrought; but as the quality was not very good, nor the feam thick, and as there is great plenty of excellent coal in feveral of the neighbouring parifhes, the mines that had been opened, were foon abandoned. After this it is unneceffary to add, that the only fuel ufed in the parifh is coal, and that the great plenty of this most neceffary article, with which the neighbourhood abounds, is one of those advantages which it enjoys in common with all the S. coaft of Fife.

Population, &c.-According to Dr Webster's report, the population then was 1240. The number of the people and houles, feems to have been nearly the fame for centuries. In 1785, the whole inhabitants of the parish, (of whom the village contains about one half), amounted, from the age of going to school, to 1200, of whom 800 attended the Established Church, and 400 were Seceders. A Burgher meeting house was erected in the village, about 40 years ago, and all that do not belong to the Establishment, attend that meeting, except a very few of the Relief party, for there is not a fingle perfon of another perfuation in the parifh. All the houses are inhabited, none are allowed to go to ruin, and very few are known to have been built on a new foundation. About 20 yeas ago, and for fome time before, the village exhibited a very ruinous appearance. A confiderable malting bufinefs was formerly carried on in it; the great road, too, between the ferries of Dundee and Kinghorn, passed through it; but about 40 years ago, that bufinels failed, and the road was carried 3 miles to the westward. In confequence of these events, the malt and brew steadings, which amounted to 15 or 16 in the village, befides

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befides two or three in its near neighbourhood, became useless, and soon fell into ruin: the whole, however, have been repaired or rebuilt of late, and are now inhabited by weavers and other trades people. There are at present, but two brewers in the parish, keeping ale-houses, none of which can well be termed an inn. A turnpike-road is making in the old line through the village.

Agriculture, &c -- After what was faid of the nature of the foil, little need be faid of the crops it produces. The greatest part is enclosed or enclosing, and every farm bears wheat, barley, oats, peafe, beans, potato, and turnip. The foil of the greatest part is particularly adapted to pototo. That root is therefore generally and carefully cultivated. Nearly the whole grafs is fown. The valued rent is L. 4442 : 13 : 2 Scots. The real rent of land, about L. 2400 Sterling. The rent of land role to a great height here feveral years ago: about 125 acres, that lie contiguous to the village, and had for ages been let to the inhabitants, at from 14 s. to L. 1, 8 s. the acre, were let 8 years ago at L. 2 and L. 3, and the greatest part at upwards of L. 4 the acre. For fome years palt, the form and falhion of the plough has been perpetually changing. The wright and fmith feem now to understand their interest just as well as the button and buckle maker. The principles of this uleful inftrument feem to be but imperfectly underflood as yet; and till they be underflood, the operation of tafte and fashion, and art cannot be excluded. The plough in use at prefent is faid to be Small's, fomewhat improved, i.e. altered. It was lately introduced from the coaft of Angus. into the north fide of Fife, and has become pretty general over the county. It is drawn by two horfes, and held and managed by one man; the beam and handles are short, the



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the head and mould-board are made of iron; its value; about 2 guiness *.

Stipend, School, Poor.—The ftipend confifts of 80 bolls meal and bear, and 500 merks money, amounting, with a glebe of 6 acres, to about L. 80 Sterling. The church and manfe are old, but were lately repaired. The King is patron. —The fchool was rebuilt, and the fchoolmafter's houfe repaired, 6 years ago. His falary, including a donation of L. soScots, is L. 8: 6: 4 Sterling. His perquifites about as much. He values the whole of his income at about L.40 Sterling.—Only 6 poor perfons receive alms at prefent, and the only fund provided for their maintenance, is the weekly collections at the church-door, which are very fmall; there is not however, a travelling beggar in the parifh.

Miscellaneous Observations.—Every perfon almost that is not engaged in the labours of the field is employed at the loom. A confiderable quantity of coarse linen is made in the parish, which is fold brown, and some also of a better quality, which is bleached and fold at the summer markets in the neighbourhood, to merchants from Edinburgh, Stirling, &cc. at from 1 s. 6d. to 3 s. the yard. All are remarkably sober, industrious, and economical, so that even the dearth of 1783 had no visible effect upon the poorest and

* Prices and Wages.—The price of butcher meat is from 5 d. to 6 d. a pound tron, at different feations of the year; of a hen, from 1 s. 2 d. to 1 s. 4 d; of butter, from 8 d. to 9 d. The wages of farm-fervants are from 7 to 8 guineas for a man, and from L. 3 to L. 4 for a woman. The wages of a fufficient day-labourer, 1 s. 3 d.; of a gaidener, 1 s. 6 d.; of a wright and mafon, 2 s. 8 d.



and lowest of the people; nothing was done for them by the heritors, yet all supported themselves in their usual manner.—Only one instance of suicide has occurred within the last 20 years, and not a person belonging to the parish has been punished for any crime or even been imprisoned, on any account whatever, during that period.

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NUMBER XI.

UNITED PARISHES OF ABERNETHY AND KINCHARDINE.

(COUNTIES OF MURRAY AND INVERNESS *, SYNOD OF MURRAY, PRESEVTERY OF ABERNETHY.)

By the Rev. Mr JOHN GRANT.

Name, Extent, Soil, Surface, Climate, Sc.

THE name is descriptive of the fituation of the church, with respect to the river Netby, being near the entrance of it into the Spey. Abernethy, or the Inver, or termination of Nethy, is in Gaelic, Aberneich. The meaning of the name Netby, or Neich, is not known; that of Kincbardine, or Kinie-chairdin, is the "Clan of Friends." In what follows, both parishes must be frequently men-Vol. XIII. R tioned

About one half of it in the county of Murray, the other half in the thire of Invernets. The middle part being in Murray, and the two extreme parts of it in Invernets thire It is a little remarkable, that at the fouth east point of this parish, between Glenlochy and Glenbrown, the thires of Invernets, Murray and Banff meet; fo that when standing on the Bridge of Brown, one may throw a stone into any of the three counties. tioned under the name of Abernethy. It is 15 miles in length, and from 10 to 12 in breadth, and about 30 miles from the fea at Invernefs, Nairn, or Findhorn. The furface is very much diversified with corn-fields, woods, and mountains. The foil is various; fome parts deep, others thin and dry, fome wet and cold. A firetch of about 3 miles of low deep land and meadow, on the bank of the Spey, is often overflowed in times of floods. The Spey here runs fmooth and flow, and of course the overflow is fo too. Although many hundreds of acres are in this fituation, and would increase greatly in their value, if free of this encroachment; yet it appears doubtful if embankments could fave the ground ; and ftill more problematical, whether the acquifition would be worth the expense, which behoved to be very great, on account of the great height to which Spey rifes at certain times. What increases the difficulty is, the great body of water which, in time of floods, comes from the mountains in the Nethy and smaller rivulets, and which would come in behind the embankments; befides, the proprietor has a great deal of land on the other fide in the fame predicament, fo that double embankments would be neceffary. The arable ground bears but a finall proportion to the uncultivated. A great proportion of the furface is covered with woods, much of it in hills, mountains, and rocks. The ground rifes towards the mountains, and the air and climate vary accordingly. Healthy every where. The people in general enjoy health to a degree that is not exceeded in many parts of the kingdom The fmall pox is the only difease that is remarkably fatal. Inoculation is not general, though, upon the whole, peoples prejudices against it are much removed *. Rivers

• Longevity.--- A Donald Cameron is 98.-- A Marjory Grant 101. It is to be regretted, that fuch perfons are obliged to beg or be fupported in their

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Rivers and Lakes .- The only river of any note, befides the Spey, is the Nethy, which, rifing in the high hills, interfects the parish, running through or near the firwoods, for above 7 miles, and empties itself into the Spey. In dry weather, it is very inconfiderable ; but after rains or thaws, it fwells fo as to bring down loofe all the timber that is cut in the woods, either to the faw-mills or to the Spey, whence it is fent in rafts to the fea at Garmouth. There are several lakes in Kinchardine : the most confiderable of which, is the oval bason in Glenmore, nearly two miles diameter. It is in the bottom of the glen, furrounded with fir-woods, rifing gradually towards the mountains. Here is a pleafant scene in a fine summer day. In Glenmore likewife, there is a green loch, in extent about one acre, full of small fat green trout. At the foot of Cairngorm, is Loch Aven, from whence the river of that name iffues, containing plenty of trout, but dry and indifferent ones to eat.

Cave and Mountains.—At one end of this loch, furrounded with vaft mountains, is a large natural cave, fufficient to hold a number of men fecure from fnow, rain, or wind. People often lodge here for nights, fome from neceffity, others when hunting or fifting. It is commonly called Chlachdhian, or the "Sheltering Stone." Of the whole range of mountains in view of the parifh, the Cairngorm, (or blue mountain), is the moft remarkable. Stones of value are fometimes found at and near it, but rarely now, and that

their quarters by the neighbours. A James Stuart, keeper of the Duke of Gordon's forefts and game, is 93, a blooming, correct fentible man, and comes to church the coldeft day in winter. The last incumbent, Mr William Grant, who was 60 years minister of the parish died in 1764. aged 96; and Robert Grant of Lurgg in 1772, 97 years old.

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that fometimes by chance or accident; at other times, by digging for them. Some pretend to know the vein where they may most likely be. It is an employment not worth following. Numbers of stones of variegated colours, and regular fides, as if cut by the lapidary, are found above ground, particularly after thaws or floods, which wash off the surface, but when examined, feldom worth any thing. These high mountains, to the fouth of the parish, occasion much cold and frost. Cairngorm is seldom free of some snow any time in summer. On the tops of these high mountains, there is very little passure, but a downy foggy cover on the rocks. The fir-woods never grow up the fides of these high hills, or approach the regions of cold. Cairngorm commands an extensive view. Ross, Sutherland, and Caithness, are seen from it.

Woods, and the Progress of Manufacture.-Belides a great deal of birch and alder, there are two very large fir-woods in these parishes, almost meeting in one place. The fir-wood of Abernethy, belonging to Sir James Grant, is of great extent, and of an exceeding good quality, and very thriving; but is kept from coming to a great fize, by a conftant manufacture, for about 60 years backward. Before then, the making of deals by faw-mills was little known, and lefs practifed. The first and early method of making deals, was by fplitting the wood with wedges, and then dreffing the boards with the ax and adze. A high room in Caftle Grant appears to be floored with deals made in this way, and never planed. The marks of the adze across the boards are still visible. And though this floor appears to be of great antiquity, such is the superlative quality of the timber, that it may continue as found as it is now hundreds of years hence. This floor has another mark of antiquity, the nails

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ails appear all to have been made by a country-fmith, ac-...ding to the times; the bonnets being as broad as a nall halfpenny. Afterward the country-people got ie imall-framed faw. There being no demand for deals. wither did they know how to fend them out of the counry, the heritors took any thing they could get for the wood that was manufactured. It is not a very long time back fince the Laird of Grant got only a merk a-year, for what a man chooled to cut and manufacture with his age and faw ; people now alive remember it at 1 s. 8 d. a-year, atterwards it came to 3 s. 4 d. and then the Laird of Rothiemurchus, commonly called Maccalpin, brought it up to 5 s. 2-year, and 1 lb. of tobacco. Brigadier Alexander Grant, (who died in 1719), attempted to bring fome mails from his woods of Abernethy to London. But though a man of great enterprize in his military profession, did not perfevere in this, owing to the many difficulties he had to encounter, fuch as the want of roads in the woods, skill in the country-people, and all kinds of neceffary implements. About the year 1730, a branch of the Yorkbuilding Company, purchased, to the amount of about L 7000 of these woods of Abernethy, and continued till about the year 1737; the most profuse and profligate set that ever were heard of then in this corner. This was faid to be a flock-jobbing business. Their extravagancies of every kind ruined themselves, and corrupted others. Their beginning was great indeed, with 120 working-horfes, waggons, elegant temporary wooden houfes, faw-mills, iron mills, and every kind of implement and apparatus of the best and most expensive forts. They used to display their vanity by bonfires, tar-barrels, and opening hogiheads of brandy to the country-people, by which 5 of them died in one night. They had a Commissiary for provisions and forage, at an bindiome falary; and, in the end, went off in debt to the proprietors I

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proprietors and the country. But yet their coming t the country was beneficial in many respects; for, beside the knowledge and skill which was acquired from them they made many uleful and lafting improvements. The made roads through the woods. They erected proper faw mills. They invented the construction of the raft, as it i at prefent, and cut a paffage through a rock in Spev, with out which, floating to any extent could never be at tempted. Before their time, fome small triffing rafts were fent down Spey in a very awkward and hazardous manner, 10 or 12 dozen of deals, huddled together, conducted by a man, fitting in what was called a Currach, made of a hide, in the shape, and about the fize of a small brewing-kettle, broader above than below, with ribs or hoops of wood in the infide, and a crofs-flick for the man to fit on ; who. with a paddle in his hand, went before the raft, to which his currach was tied with a rope. This rope had a running-knot or loup round the man's knee in the currach, fo that if the raft flopt on a flone, or any other way, he loofed the knot, and let his currach go on, otherwife it would fink in a ftrong ftream; and when, after coming in behind the raft again, and loofing it, he proceeded again to make the best of his way. These currachs were so light, that the men carried them on their backs home from Speymouth. There is one of them now in the parish of Cromdale below this. The York-building Company had 18 of these currachs in their employ at first, with which they made little progress, till Mr Aaron Hill, one of their number, constructed the large raft, as it is at prefent, confifting of two or three branders of fpars in the bottom, joined end to end, with iron or other loups, and a rope through them, and conducted by two men, one at each end, who have each a feat and oar, with which they keep the raft in the proper direction. It is pleafant

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perfant to fee a number of them going down at once; each othem carry down varioully, according to the quality of the timber, from L. 10, L. 15, to L. 20 worth; and at an werage, the expense of each raft to Speymouth, is about L. 1, 10 s. At prefent, there are 4 faw mills in Abernethy.

Glenmore Wood .- About 8 years ago, the Duke of Gordon fold his fir-woods of Glenmore, in the barony of Kinardine, for L. 10,000 Sterling to an English Company. There were fome inferior companies tried it formerly, but were not fuccefsful. It appears pretty certain now, that this Company will fucceed in bringing away all the wood within their contract, before their leafe is out, which was 26 years; and it ought to be the wish of every well-thinking perfon, that they may have profit in the end, as they do much good to the country. They are regular and just, and carry on their bufiness in every department of it with much exertion and propriety. This was the oldest, the largest, and the best quality of fir-wood in Scotland, and the best accommodated for water-carriage to the Spey, by means of the loch before defcribed, that is in the heart of it, and out of which a river iffues, that brings down even their masts loofe to Spey, a distance of s or 6 miles. The quantity of fpars, deals, logs, masts and hip-timber, which they fend to Garmouth or Speymouth yearly, is immense, and every stage of the process of manufactory, brings money to the country; generally once 2year, they fend down Spey a loofe float, as they call it, of about 12,000 pieces of timber, of various kinds; whence they fend it to England, or fell it round the coaft. For tome years, they have fent great numbers of fmall mafts or yards to England to the King's yards, and other places, and have built about 20 veffels of various burdens at Garmouth OT

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or Speymouth, all of Glenmore fir. Among others, there is one now on the flocks, above 500 tons. Without doubt these manufactures raise the price of labour and other articles, and make fervants for the farmer more difficult to be got. The fir-woods of this country exceed all the natural fir-woods in Scotland put together, without comparison. Sir James Grant's woods of Abernethy, of many miles circumference; next, the Duke of Gordon's, in Glenmore; then Mr Grant of Rothiemurchus's, who is fuppofed to have more trees than either of them ; then the Duke's again; after that, the Laird of M'Intoth's in Glenfishy, all in a line, of about 20 miles in length, on the fouth fide of Spey, and all having the advantage of abundance of water to bring them to Spey. Befides, Sir James Grant has another wood, of an excellent quality, on the other fide of the country, on the river Dulnan *.

Population.—According Dr Websler's report, the population then was 1670. The exact number in this parish at present is 1769, of which 262 are below 7 years of age. Births, at an average for 6 years pass, 45; marriages, 10.

Produce, and State of Hufbandry.—The animal productions confift of black cattle, fheep, fome goats and horfes. The principal proprietor does not encourage great fheepfarms, nor are there any large tracts laid wafte for fuch flocks. It is computed, that two or three farms in Abernethy which are wholly given to fheep, and what the English Company have in their own pofferfion in Kincardine without tenants, had about 200 inhabitants when let in fmall

[•] Quadrupeds and Birds, Ge.--Red-deer, roe, foxes, hares, moorfowl, partridge, tarmakan, eagles, hawks, and the other birds common in the Highlands of Scotland, abound here.

fmall farms. However, the fheep are greatly increased of hte years, and the farmers endeavour to keep as many catthe as formerly; fo that, like Pharaoh's kine the one confumes the other. The fheep are almost all of the blackfaced kind, though few have the breed genuine, but croffed. By the tenants increasing their number of sheep, and fill firiving to keep up their former number of black cattle, neither the sheep can be expected to be fold fat, nor the cattle in general in decent marketable condition; by which means they must always be fold at prices inferior to what they would fetch if properly grazed; fo that the panih in general is only a nurfery for raifing lean cattle and theep, to be fattened elfewhere * .- The crops here are, barley, oats, rye, potatoes, chiefly the fmall black oats; on fome farms peafe and a good deal of white oats. The crops here are often precarious, and frequently milgive to a very diffreffing degree. There are only 5 farms in the parish

* The cattle being often half flarved in the winter, owing to having too many for the straw, and sent in summer to hills covered with sheep, are often prefented to the drovers in August and September with the former year's hair on them. Such in the parish as do justice to their cattle in ftrawing them fufficiently, and grazing them well in fummer, have very comely good cattle. But these are the fewest, the tenants in general keeping their numbers of black cattle while the fheep are inlenfibly increasing around them. The promiscuous patturage of sheep and black cattle is unnatural, and must be a losing game; people fee the error but do not mend it. This mismapagement is not peculiar to this diffrict; many neighbouring parifhes and counties go on in the fame track. While people follow the fheep fystem as they do, common imie would feem to dictate to them, that they ought to let the whole hillpatturge go with the facep, and only keep as many cattle as their inland farms would graze properly in the fummer. By these means fewer beats would exceed in value the prefent number. Few horfes are reared in this parifh, and great numbers of fmall ones used in it by the generality of the tenants, which takes a great deal of money yearly out of it, and which might be much remedied, if every farmer were to rear a foal every fecond # third year. Proprietors ought to attend to this and encourage it.

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parish in any degree of improvement: On these there are good houses, offices, and some good enclosures, limed and prepared with green crops for grafs, which answers well. Peafe grow well in limed fields here. These farms have the advantage of the best climate in the parish. They are ploughed with English or Scotch ploughs, according to the ground. Upon these, there are good horses, oxen, carts, and the other modern implements. The want of hard wood in the country is a drawback; because, without it, there can be no durable inftruments of hufbandry. There are feveral neat farm-houses built of late through the parish; but the farms themfelves in general are in no better state than they were 100 years ago. The braes, or Highland parts of the parish, are not subjects for the modern improvements in husbandry, but they might be much benefited by liming. the limeftone and peats being near their fields in one quarter. but hitherto that has not been attempted. The abfurd ridiculous method of run-ridge still takes place in a great part of the parish.-The produce of the parish is corn and potatoes; it never maintains its inhabitants, and often, when a failure happens in the crop, falls far fhort; fome often buy meal for 6 months in the year. After a pretty exact calculation, it is found, that only about 6 firlots of meal grow at an average of years, in the two parishes, for each perfon in them. It is shown thus: There are 7 mills in these parishes, 2 of them superior to the rest; and, upon fure information, computed, at an average of years, at 20 bolls multure for each, *i. e.* for both, 40 bolls 5 fmall mills, at 8 bolls each, 40

Total multure,

The multure here being the 33d part, gives the whole produce, except feed and horfe corn, namely 2640 bolls.

I poll

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i boll to each	períon	of the	number	of	inh s -	
bitants, is		٠	-	•	`-	1769
holl to each,	is	-		-		884

2053 bolls.

This shows what attention ought to be given to increase the value of cattle, because all depends on the returns from cattle, sheep, wool, butter, and cheese, for paying rent, servants, Suc.

Language.—The common living language of the people, in which they converse, do their bufiness, and are instructed, is the Gaelic; and the names of places are all Gaelic ones.

Rent and Heritors.—The valued rent is L. 1553, 16s. Scots; the groß land-rent of the two parifhes, befides the woods, is about L. 1500 Sterling:—The heritors are two, Sir James Grant and the Duke of Gordon. The Earl of Moray has the fuperiority of these lands in the parish, of Sir James Grant's, which are in the county of Elgin, one of the many inflances of feudal absurdity, which separates the fuperiority from the property.

Stipends, Schools, Poor, & c.—Sir James Grant of Grant is patron. The flipend is only L. 64; a process of augmentation is now depending. The glebe about 5 acres of middling land. The manse and offices lately repaired. The church of Abernethy is elegant, and the church of Kinchardine, 8 miles from Abernethy, a very good fufficient plain house lately repaired; both church-yards well enclosed with a wall and hedge, and a belt of wood about 3 yards broad.—There are two schools in the parish,

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rifh, and a catechift from the Royal bounty. The parochial falary is 200 merks, and a good fchool-houfe. The Society's falary in Kinchardine is L.o. and one of the best school houses in the Highlands .- There is no parochial fund for the poor, but the weekly collections in the church, which will not exceed L.6 a-year at an average, there being no refiding heritors. These collections are not fufficient to buy fhoes for the poor, for the half of the year. They live on the farmers, by begging from door to door. It is in this way the parifhioners give their charity chiefly, which they do very liberally. To keep within bounds, the parishioners bestow 100 bolls of meal a-year on the poor that beg, and other donations fent to fuch as, by age or infirmities, are confined at fome home. This calculation is within the truth, and eafily made : A family that gives regularly to fuch objects, will, in the common way, confume a peck of meal each week, which exceeds three bolls in the year to fuch a family. This is a heavy burden upon the tenants, and calls upon heritors to contribute to their relief *.

Antiquities.—There is a large oblong fquare building near the church, called Cafle-Roy, or the Red-Caftle, one fide

• Wages, Fuel, & c. -- Men fervants get from L. 2, NOS: to L. 3 in the half year, women 18 s. and L 1, and fome more; men labourers generally 1 s. the day; women, 6 d. when engaged for the day at peats, &cc. Servants are only engaged here for the half year, which is attended with great inconveniencies and much loss of labour to the farmer. In thore there are hardly any regulations for fervants in the north of Scotland, which is feverely felt. The fuel of the parifh is peat and wood, with which all, upon the whole, are well fupplied; tho' the cafting, winning, and leading of them, makes them much more expensive than coals are to furch as have easy access to them. Befides, there not being fuch a comfortable constant fire, there is much wafte of time, cattle, and carts in all the operations of them; and after a rifk of being ill fired after all, or getting few of them home, and thefe in bad order in rainy feasons.

fide 30, the other 20 yards, the height about 10. It never was roofed, has no loop holes, and only one entrance to the infide. Neither hiftory nor tradition give any fatisfying account of it.

Emissent and Remarkable Men .-- The Honourable John Grant, late Chief Justice of Jamaica, was a native of this parifh. At Knock of Kinchardine, in the other extremity of the parifi, was born in the 1700 John Stuart, commonly called, and well known by the name of John Roy Stuart. His mother was 55 years old when he was born. The one of these gentlemen was as remarkable for certain talents, as the other was eminent in the flation which he fo lately filled. John Roy Stuart, ferved for feveral years as Heutenant and quarter-master in the Scots Grays, till the year 1740, when he applied for a company in the 42d Regiment, which being denied him, he left the kingdom, went for fome time to the continent, and afterward to France, where he died in the year 1752, only a captain. By these means, his talents were lost to him'felf and to his country. He had education, without being educated; his addrefs and his figure, flowed his talents to great advantage. He was a good poet in Gaelic and English.

Roads and Bridges.—It was only about the year 1764, when the prefent proprietor Sir James Grant entered to the effate, that roads were begun in this part of his effate, called Strathfpey, which is about 30 miles in length. Since which period, he has made above 130 miles, when the whole is added together. The roads in this parifh, are remarkably good, and going on yearly, by means of the fisture-habour. The great roads are made through these parifhes by Sir James Grant and the Duke of Gordon. Crois roads roads are now going on, which will prove highly ferviceable. The Duke of Gordon has made one uncommonly good crois-road, from Glenmore to the Spey, for his Englifh Company. There is one excellent bridge, built about 25 years ago, by Sir James Grant on the river Nethy, at his own expense, and 2 smaller bridges to the east by him, with fome affiftance from the county of Invernefs. Another bridge is begun, on a very troublefome rivulet, near the church of Kinchardine on the Duke of Gordon's property. with affiftance from the county of Invernefs. The heritors of the county of Inverness affels themselves, with much spirit, for building bridges, &cc. which cannot indeed be faid for the proprietors of the low parts of Elgin. Sir James Grant has lately made about 7 miles of a very difficult and expensive road, from Castle-Grant, past his own march in the hills to shorten the way, at least to open new communications with Forres and Elgin, and this at his own private expense *.

Manufactures.—There are no maufactures in these parishes, but that of wood, as has been already mentioned. A woollen manufacture, for Scots serges, stuffs, tartans, &cc. might be tried with a prospect of advantage in some part of

• And yet, the people concerned in the trade of these towns, and the numerous proprietors of the lower estates, seem to be in danger of forgetting to come forward to meet him. They have hitherto done nothing of their part of it; and while they continue so inactive, his great expense and labour will be loft. The time was when Highlanders were faid to be averse to have any roads made in, or to their country. But it is a little fingular to see the inhabitants of the west of Morray, who always pretended to superior civilization to the highland people, so outdone here. It is hoped therefore they will come forward next season to fave their reputation. The advantages and satisfaction of the private roads here, and of the King's high road from Fort George to Perth, through the east end of the parish, with its numerous bridges, are so many and so sensibly felt, when contrasted with the state of the country some years ago, that it is anneceffary to take up room here in relating it. of this country, where the women understand the spinning of wool very well for such purposes; and where there is plenty of wool. Something of this kind, and the spinning of flax, would be of the greatest fervice for procuring subfistence to poor people, and keeping them from begging, which numbers are obliged to do, for want of employment of this kind *.

Miscellaneous Observations.—The fize of the people is generally very good; at an average 5 feet 6, 8, and 10 inches, and many above that height; handy and active in their persons; generally fagacious and well informed according to their flation; frugal and economical, and in general very sober. There is no whifky still in the parish, because there is no grain for it. None have been condemned for a capital crime, fince the days of the regality jurisdiction. They make hardy. clean, tractable foldiers when in the army; numbers of them are excellent markssen. Their chief attachment is to Highland corps, which Government ought to make always as provincial as possible; this would increase their attachment, and their spirit to a degree that none can understand but such as know their tempers. A man that is

• Raifing of flax has been and is tried, but has not come any great length as yet, owing to feveral caufes. Several parts of the lands near the Spey, are very well adapted for fuch a crop; but it never can be expected to anfwer in the brases or highlands of the parift; the foil and climate being totally againft it. Furnifhing fuch people as are unacquainted with the kind of crop with feed, without any price paid for it, or at a very low rate, might, with proper directions given them, bring this a greater length and do much good. The want of employment, and the large tracts of land laid under fheep in many parts of the Highlands, has increafed the number of beggars much. And if the price of leather advances a little further, beggars will not be able to travel for want of fhoes; as they will not be able to get as much as buy them. Such highland fhoes as the people here wear, have increafed within thefe 2a years from 10 d. and 1 s. to 3 s. and 3 s. 6 d. the pair. is harfh and auffere, and fond of feverity and punishment, is not fit to command a Highland corps; but their officers, do them justice, speak to them in a discreet friendly manner, and encourage them by a little familiarity, and they find them respectful, attached and obedient. The vagabonds that are recruited in cities and towns, ought never to be allowed to mix with them. The method adopted by Government of late, in making their Highland Fencibles provincial ones, is a wife measure, and will answer the end proposed. It is peculiar to this parish to have two heritors, who have got each a Fencible regiment. The Duke of Gordon and Sir James Grant, and who have not only raifed them in three weeks and a few days, but have each of them supernumeraries, for additional companies, in forming a confiderable part of fecond battalions, if Government fhould need them; and all recruited in an easy, discreet, Imooth manner, without force or compulsion. Men fo pleafantly got, and fo content when well used, cannot mifs of giving fatisfaction to their officers, and may be relied on by the nation. The people here are loyal to a degree that cannot be furpaffed; amazingly attached to their King, becaufe they like his character and his virtues, and that he is a good man. Political or religious fanaticism have got no footing here; of course it is very easy to live in peace among them. There are no religious fectaries here, the people being all of the Eftablished Church. Their language, their garb, their focial fituation, their climate and modes of husbandry, have kept them bitherto a people different in character and manners, from the inhabitants of the low country, and from being mifled by the doctrines of those itinerant fanatics that infeft the coaft. The poifonous doctrines of political pamphlet writers, have made no progress among them; yet many of the people here feem often much diffatisfied with their condition in fome refpects. What

What they complain of chiefly is, the method followed in letting their farms when their leafes are expired. It is feldom that the tenants are called on to renew, till within a few months of the term of removal, and then perhaps, left for years in fuspence, before they are settled with, and tried for some addition every year; and every year receiving a fummons of removal. The offers received are generally kept private; and when they get a leafe, it is only for 15 or 19 years, which they think too fhort. The effects of this method are very bad, both for master and tenant. For during the last 2 or 3 years of the lease, they are under apprehenfions of being removed, and of courfe plough up what they ought not, or would not, if they were certain of continuing; and all this while, carelefs about the repairs of their houses and buildings. By these means, they either hurt themselves, if they continue, by renewing, or their fucceffor if they remove, and the proprietors interest in either cafe. Befides, that while people are kept long in fuspence, it occasions much unhappy anxiety, and reftleffness of mind *.

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Cattle,

• The following or fome fuch rules, if attended to, might be beneficial both to mafter and tenants. IA, That tenants ought to be fettled with, at leaft a year before the expiration of their leafes. 2d, That no private offers ought to be admitted at all. They are often, when injudicious, unfafe for the mafter and precarious for the tenant. Becaufe a tenant is at a lofs how to act, when he knows not what is offered by others, and of courfe may offer different times above himfelf. A public roup would be fairer than private offers, becaufe then a perfon fees what he is doing. Befides that when people are prefied by neceffity, or hurried by their paffions, it is dangerous to rely on their offers. The method of encouraging people to offer privately or publicly upon each other, is moft-hurtful to the very effence of Christianity, by deftroying friendflip and good will, and introducing much ill will, revenge and quarrels. It is common to hear of peoples threatening to offer for their neighbours

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Cattle markets.---The people here, as well as in many parts of the Highlands, have but too much cause to complain

neighbours peffettions feveral years before they expire. In thort the ill temper produced by these unlucky interferences, fometimes lives longer than the leafes. It is hard, therefore, to throw unneceffary temptations in the way of people; and therefore what might remedy all this and answer better, is, 3dly, That the master, after being well informed, and due confideration of the nature, quality, climate, advantages and difadvantages of each farm, fhould fet a specific rent on it, as high as he thinks it can bear, and then offer it to the poffefior, and to none other, if he does not reject it, paying due regard at the fame time to abilities, induftry, character and principle ; and if the possession declines it, then to give it to fome other proper perfon, who may think it worth that rent. 41bb, That when a proprietor gets good tenants, he ought to give two or three nineteens, with a certain rife of rent at certain periods. This would make their minds easy, and induce them to act with spirit, because of their having a pretty fure profpect that they or theirs might reap the fruits of their industry. Fifteen or 19 years leafes are very had for people of circumstances and industry; because when an industrious man upon a fhort leafe puts his farm in the beft order he can, he makes it the greater temptation for others to offer for it and remove himfelf. There is another thing which the tenants of the principal proprietor complain of much, and which they reckon a grievance, tho' it is only the confequence of their agreement by their leafes, that is, the paying for the building or reparation of church, manfe and fchool-houfe. This was no doubt introduced in time of wadlets or mortgages, of which there are none now on the effate. It would be equally for the interest of the heritor to take this all on himfelf, as is generally done over all Scotland, and fubfitute an addition to the rent in place of it. This would likewife be moft pleafant to any incumbent; because, when any thing is wanted in that way, the people murmur and complain, and look upon themselves as diffrefied by the minister.

Cottagers.— Their is a clais of people much neglected, at leaft very little attended to, not only here but in most countries in the Highlands, *i. e.* the cottagers. They not only have their houses from fubtenants, but iometimes from the fubtenants of fubtenants; and few of them allowed to keep a milch cow or a horfe, even for paying for them. This, in a country where there is not conftant employment for fuch, by daily labour, must of courfe keep them miferably poor, and force them often to beg

complain of loffes fuffained by the failures of little dro-It is thought by fome, that this might be prevers. vented from being fo frequent. The common method of buying of cattle is, for any one that attempts droving, to call a market for himfelf when he fees proper. The neceffity, ignorance, or greed of many, induce them often to venture their cattle, for a shilling or two more a-head, with a man that would be ruined if he loft a crown a-piece by his parcel at Falkirk. Sales are by these means often partial, and feldom general,-picking a few beafts here and there out of parcels. It is thought, a few public markets in centrical places, corresponding to the fairs in the fouth, would answer better; that heritors ought to attend to this, and that they and their factors should get the best information in their power of the prices of the times, and get men of character and substance to come as buyers; that the factors should attend them, and perfuade the tenants to fell in a reasonable moderate way, according to the times: This might make the fale more general, and often prevent much money from being loft to tenants, and, of course, to heritors. For, furely, confidering what a fatiguing, hazardous bufine's droving is, men that pay well ought to be much fought after, and much encouraged *.

Progrefs

or tempt them to pilfer. If heritors were to affign fmall fpots of land for them in centrical places, near the principal farms, from whence labour might be expected moft, and let each of them have a houfe and garden, and about two acres of ground for corn and potatoes, this would maintain a cow, and perhaps a fmall horfe; and they might join about ploughing their fpots. [Four or fix would be enough together; crowding a number of poor people together might defeat the defign. This might answer well for fmall tradefmen, fuch as country fhoemakers, tailors, weavers, &c. and promote their comfort, honefty and usefulnefs to the neighbourbood.

* State of Glebes.—Here, though out of place, a few observations occur to be made on the original and general defignation of ministers glebes, the legal

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Progress of Civilization .- It is worth observing, what change there is in the modes of thinking of the people within these last 45 years. Two events have contributed, in a remarkable manner, to a better way of thinking, and fubmiffion to order and government. The rebellion of 1745-6 in its good effects, and the fublequent abolition of the jurifdiction act. Previous to that period, property was chiefly protected by force, and the existing laws known in theory, but little regarded in many parts of the Highlands. Thieving was a trade in many countries, and carried on on a large fcale, with much contrivance and fagacity, and countenanced fometimes in private by those who undertook, for a certain pay called black meal, the protection of neighbouring districts. Prefident Forbes of Culloden paid his proportion of this affefiment, before the 1745, to

legal quantity being four acres and a little grafs. It would appear that it was thought then, that ministers were to live abstracted from this earth altogether. There is fuch a difference between four acres in fome places or countries and others, that there was no justice in the general rule. What purpole can many glebes of four acres of poor land in many parts of the Highlands answer ? Will such a glebe maintain cattle to plough itself, or two horfes to lead the minifter's peats? Which way is his family to get fuel brought home, or meal carried from the low country, at the diftance of 30 or 40 miles or more ? Was it supposed, that ministers would be able, at any rate when old, to go on foot through their large parifhes. from one preaching place to another, at many miles diffance, through froft and fnow? Therefore without regard to quantity, every glebe ought to maintain two cows, and two good horfes for ploughing, for the minister's riding, for leading his peats and meal from any diftance necesfary. It is faid heritors reckon it a great hardship that the Court of Sellion should decern for victual to ministers in parishes which pay no victual-rent, and perhaps when enough is not produced for the inhabitants. Some heritors grudge every thing that is given to their clergy, as if they had no right to any thing. But, belides that victual is the only payment that keeps pace with the times, does it not appear a greater hardship, that a minister should fend

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to a great diffence for what his family requires, and therefore it would feen equitable, that at any rate 20 or 24 bolls meal and bear fhould be or... dered; which, with the produce of the glebe, might be supposed to answer for the confumption of the house.

• There is a remarkable correspondence between Allan Cameron of Lochiel, and the Laird of Grant sbout 140 years ago, wherein the principles of the times are clearly feen. The correspondence is published in Sir John Dalrympie's Collection of original papers and letters. The ftory is briefly thus: a party of the Camerons had come down, to carry a spreatb of cattle, as it was called, from Morray; they unluckily carried off the cattle d Grant of Moynes in Nairn-fhire. Moynes complained to his Chlef, the Laird of Grant, and he fent a party after them, and after a flearp conflict, brought back the cattle. Lochiel writes a letter to his friend the Laind. of Grant, regretting the misfortune, afferting that when his friends went out, they did not intend to trouble his Honour's land; nor did they know that Moynes was a Grant, otherwife they would not have gone near him, or troubled him more than any may in Strathfpey, but they went to Moray. land, he fays, " where all men take their prey." Lochiel mentions the mm. ber of killed and wounded of his friends in the fkirmifb; and fays, they were all to much taken up about the curing of their friends, that they could not attend to any bufinefs for the time. But when that was over, he was willing to refer the whole to their mutual friend Scaforth, which was done; and it does not appear, that Seaforth had much difficulty in making the two chieftains as good friends as they were before. A little after this period, the Laird of Grant was obliged to build a stable within his court, to prevent his own brother from taking away his best horfes. This stable we taken down about 40 years ago. The incumbent remembers when the people of this country kept out a watch in the fummer months, for protecting their cattle, and these watches kept up by a round of duty, and tlich at certain periods. In this country, where that butinels was not ' followed

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defeat of the undertaking of 1745-6, and the wife plan of employing the Highlanders in 1757 in the public caufe, contributed by degrees to introduce loyalty and fubmiffion to the laws into the very feats of dilaffection and rapine. The conduct of the people, when employed in fupport of the nation, showed that they were only milled at It is to be regretted, that io many thoulands home. of these now loyal brave people have been forced to a foreign shore by necessity, for want of employment, habitation, or ground to fubfift on. However advantageous the theep-farming may be, it is possible it may be overdone; and if ever that happens, it will be found to be impolitic in every fenfe, as it is cruel in many places at present. It is dangerous in these times to drive poor people to defperation, as it may make many disposed to join in tumults and riots, who would never think of them if they had a home and the common neceffaries of life. To increase our gratitude for the protection afforded by our conftitution to the lives and properties of individuals in these countries at prefent, we will mention the bleffings we enjoy by the abolition of the jurifdiction-act in the year 1748. That delegation of feudal power was dangerous in the extreme, because it was generally abused. When we confult the traditional history of the country for a century and upwards pait, and the extraordinary conduct of fome of these delpots, the bailies of regality, and the precariouineis of life and property often within their jurisdiction, one is excited to grafp with fondness the Government that has annihilsted their dangerons power. They often punished crimes,

followed profefionally for fome time paft, the people in feveral places and paffes were often obliged to be different and hofpitable to these intruders, as they went to the low countries, and no doubt there were connivers and aiders among them, who knew very well for what they were so.

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mes, by committing greater ones themselves. They ofm, no doubt, tried by jury; but some of them, at other mes, in a summary, arbitrary, and extraordinary maner*.

* A few inflances will be enough to mention, in cafe the reader fhould imagine, that these things were lately done in Tippoo Sultan's domiums. One of them lived in this parifh, named Robert Grant, commonly called Bailie More. It is faid, he used to hang people for difobliging hin. He feldom called juries : He hanged two brothers on a tree within a thousand yards of this town, and buried both in one grave, on the roadide. The grave and ftones above it are ftill visible. Another, named Junes Grant, commonly called Bailie Roy, who lived long in this parish, huged a man of the name of Steuart, and after hanging him, fet a jury on him, and found him guilty. The particulars are too long to be inferted here. The Bailie had many reasons for being in such a hurry. The min was, unluckily for him, wealthy, and abounded in cattle, horfes, heep and goats, all of which were inftantly driven to the Bailie's home ; Stuart's children fet a-begging, and his wife became deranged in her mind, and was afterward drowned in a river : It is not very long fince. This fame Bailie Roy, on another occasion, hanged two notorious thieves, parboiled their heads, and fet them up on fpikes afterward. At another time, he drowned two men in facks, at the bridge of Billimon, within a few hundred yards of this manie, and endeavoured to compel a man from Gleamore, in the barony of Kinchardine, to affift him and the executioners he had with him in the business; which the man refusing to do, the Bailie hid to him, If you was within my regality, I would teach you better manners than to difobey my commands. This Bailie bought a good effate. There was another of them, called Bailie Bain, in this country ; who became to odious, that the country-people drowned him in Spey, near the church of luverallan, about 2 miles from hence. They took off his boots and gloves, left them in the bank, and drove his horfe through a rugged place, full of large ftones. The track in the fand, boots, &c. difcovered what had become of him; and when a fearch was made for him down the river, a man met the party near the church of Cromdale, who afked them, what they were fearching for ? they answered, for the Bailie's body ; upon which, he faid, " Turn back, turn back, perhaps he is gone up againft " the river, for he was always acting against Nature." As their power was great, and generally abused, so many of them enriched themselves. They had many ways of making money for themfelves ; fuch as, I. The Bailie's

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lie's Darak, as it was called, or a day's labour in the year from every tenant on the effate. 2. Confifcations, as they generally feized on all the goods and effects of fuch as fuffered capitally. 3. All fines for killing game, black-fift, or cutting green wood, were laid on by thermfelves, and went into their own pockets. These fines amounted to what they pleafed almost. 4. Another very lucrative perquisite they had, was, what was called the Herial Horse, which was, the best horse, cow, ox, or other article, which any tenant on the effate possified at the time of his death. This was taken from the widow and children for the Bailie, at the time they had most need of affistance. This amounted to a great deal on a large effate. This practice was abolished by the late Sir Ludovick Grant in this country, in the year 1738.

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NUMBER XII.

PARISH OF MELDRUM,

(COUNTY AND SYNOD OF ABERDEEN, PRESBITERY OF GARIOCH.)

By the Rev. Mr Thomas TAIT.

Name, Extent, Air, Soil, Gc.

THE ancient name of this parish was Bethelny; the church and manfe being at that time fituated in a part of the parish, which retains that name, and where there is fill a church-yard, and burial place for the family of Meldrum. The prefent church was built near to the village of Old-Meldrum, with a view (it is faid) to annex the parish of Bourty to the parish of Meldrum, for so it has been called fince this church was built, about the year 1684; but this annexation did not take place. The figure of the parish is irregular, measuring about 5 English miles in length, from S. to N. along the post-road from Aberdeen to Banff, which paffing through the town of Old Meldrum, divides the parish into two, but not equal parts. The breadth from E. to W. is in fome places, more than 4 Englifh VOL. XIII. 11

English miles, and in others only about 2. It contains nearly 6000 Scotch acres. The air is healthy, and the foil in general good. The whole parish almost (the mosfies excepted) might be brought into cultivation by the plough alone; and accordingly, a good deal of barren ground has already been, and still more is just now bringing into tillage in this way. In the fouth part of the parish, where the town of Old Meldrum is fituated, and a good way around it, the foil is a ftrong rich losm above clay, which, when properly manured, bears luxuriant crops. The north part of it lies higher, in a thinner sharper soil, does not require so much manure, and yields not fo weighty crops. There are fevoral quarries of the granite to be found in the parish, some of them very eafily wrought, and of fuch a quality, as that the ftones may be dreffed almost for any purpose. There are no fmall rivulets in this parish, but such as take their rife in it; and yet there are upon the confines of it, 3 mealmills belonging to it, which are mostly driven by water rifing in it.

Villages .- Old Meldrum was erected by charter into a burgh of barony in the year 1672. The bailies, 2 in number, are elected by Mr Urquhart of Meldrum, fuperior of the burgh, and have the fame authority as the bailies of any other burgh. of barony have, fince the abolition of jurifdictions in 1748. There is a very good weekly market in it, for all kind of provisions, the best in the county north of Aberdeen. The inhabitants in number about 783, confift of merchants, tradefmen of all kinds, and day-labourers; and from the inhabitants, one may judge of the number of feus, all the houfes in the town being built on feued ground. There are no manufactures as yet established in it, but in the hofiery line. But from its local fituation, it appears very well adapted for the linen and thread manufactures, there

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of Meldrum.

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there being plenty of foft running water all around it. There are a diffillery and brewery, lately established in it, and both are in a thriving way.

Population.—According to Dr We fter's report, the number of fouls then was 1603. In 1785, the inhabitants of the town were in number 775, and those of the conntry part of the parish 758, amounting in all to 1553. In 1792-3, the town contained 783, the country 707, in all 1490, of whom 728 are males, 762 females. They are in general of the Eflablished religion, a few Seceders, Episcopalians, and Quakers, excepted. The decrease of inhabitants in the country part of the parish is to be accounted for by the fize of the farms being of late increased, one tenant just now possififing what was formerly occupied by 3 or 4 tenants; and also by an improving tenant choosing rather to occupy the ground himsfelf than to let it to subtenants. The marriages are, upon an average of 10 years backward, 10, and the births 26. There is no register kept of burials.

Stipend, Church, Poor, School, &c.—The flipend is L. 45 in money, 3 chalders of victual, the one half meal, the other barley. The glebe measures between 8 and 9 acres. The manfe and church were lately repaired. Mr Urquhart of Meldrum is proprietor of the whole parifh, and patron. —The number of poor receiving alms is 30; the annual contribution for their relief amounts, at an average, to about L. 33, 105. which, with fome donations fent from time to time by natives of the place at a diffance, make the whole of the fund for their fupport. The greater part of the poor refide in the town, and the inhabitants in general are very humane and charitable to them, fending often to their houses what their necessfities call for; and they have also at times public contributions through the town

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for the relief of the moft neceffitous •.—There is a very good fchool at prefent in the town, attended by 40 or 50 fcholars in fummer, and 50 or 60 in winter. It would certainly be a very eligible place for boarders. The prefent fchoolmafter has only had one or two as yet; but boys or girls, at an early period of life, may have a very good education in the place. The fixed falary is L. 10; but from emoluments of office, fcholars, &cc. the living may amount to L. 30 or L. 40 altogether. There is alfo a Sunday's fchool well, endowed by a native of the place, which promifes to be of great fervice to the rifing generation. It has been attended by 60 or 70 children almost every Sunday during last winter feason.

Agriculture.—Agriculture is no doubt fill in its infancy in this part of the country; but the progrefs it has made in this parifh, within thefe laft 20 years, is by no means inconfiderable. Then only the proprietor raifed turnip in the field, now there are fome farmers who will have from 8 to 10 acres of turnip yearly, and they obferve a pretty regular rotation of crops, and every tenant has fome part of his ground in green crops yearly. Of late years alfo, the quality and fize, both of black cattle and horfes, have been greatly improved, and their numbers increafed, owing to the improvements which has been made in hufbandry. The plough now made use of by many is of the English form, drawn by 4 horfes or oxen in autumn and winter,

Wages and Prices.—The wages of fervants within thefe 20 years are nearly doubled. A good ploughman, in place of L. 4 or L. 5 then, gets from L. 6 to L. 8, with victuals in the houle, and others in proportion. Good beef and mutton are fold from 24 d. to 4¹/₅ d. the pound; lamb and veal from 4 d. to 6 d. ditte; butter is fold from 7 d. to 9 d. the pound; and cheefe, from 3 d. to 4 d. the pound, all Aberdeen weight.

winter, and a leffer one of the fame kind in fpring and fummer, drawn by two horfes or oxen, but fome still use the Scotch plough, with 8 or 10 oxen. They have not yet enclosed much of their ground in this parish, there being few ftones to be got for that purpole, but fuch as are quarried; and fences of these stones, or hedges and ditches, are too ex-" penfive for farmers, unless their leafes were longer than are generally given in this country. However, as winter herding is regularly observed, the fown grafs and turnips are pretty fafe in winter in the open fields. The greatest loss to the farmer, from the want of enclosures, arises, perhaps, from his cattle not fattening fo foon in fummer, when followed by a herdiman, as when pasturing at large in a field properly fenced and watered; and therefore, as they begin to know the value of enclosures, they are making some attempts in that way. Land is rented about Old Meldrum, by the inhabitants of the town, from L. 1 to L. 2 the acre in general, and by tenants in the country part of the rifh, from 2 s. 6 d. to L. 1 the acre. Property has not been shifted in this parish within the reach of the oldest records in the county. The farms are of different fizes, from L. 10 to L. 20, and from L. 20 to L. 70 of yearly rent. The produce of the parish is oats, barley, pease, potatoes, turnip, cabbage, hay, and fome flax for private ufe. A confiderable quantity of grain is fent yearly from this parifh to the Aberdeen market *. The black bearded imall oats, fown

• Grop 1782 proved very defective in this country in general, but the calamity was not fo feverely felt in this parifh as it would otherwife have been, if the proprietor had not supplied the inhabitants of the village with flour, oat-meal, and pease-meal, and procured good wholesome grain for feed to his tenants, which he fold out to them in time. He also took but a low price for his farm-meal from such of his tenants as could not pay it in kind. He further gave a deduction of rent for a few years to forme of them, upon condition of their bringing home and laying on their fown upon a part of most farms through this country, and of which the farm-meal was paid to the proprietor, (hence the diffinction of farm-meal and white meal), are now almost banished from the parish, and the tenant, obliged by his lease to pay only farm-meal pays it in white meal, ha--ving meliorated his ground fo much, as to produce the white great oat in place of this small black oat; an advantage no doubt to the proprietor, but a much greater one to the tenant.

Miscellaneous Observations.-It may be worth while to observe, that at first starting in the way of improvement, in this country in general, they had many difficulties to overcome. They began with giving fo little lime to their ground, that it had almost no effect. This, together with fome improper methods of laying the lime on their ground, retarded its progress much. After they learned to give the ground a greater quantity of lime, and it became grateful to them in proportion, they took 6 or 7 crops of oats fucceffively, and fo reduced their ground almost to a caput mortuum. They also cropped too much after turnip. They now, from experience, know better things, and do not exhaust the strength of their ground in this manner, but fow it with grafs-feed while in good heart. About 16 years ago, when the first English lime in shells was brought to this parish, they spoke of it then as such an expensive manure, as the ground could never repay, and confequently the farmer could by no means afford. But at this prefent time, the fmallest crofter in the parish finds his advantage in using the English lime in shells, and will go with

their ground lime in proportion thereto., This raifed fuch a fpirit of induftry among them, that they have improved their ground more fince that time, than they did for double that period before; and they have, upon the whole, bettered their condition.

with his fingle horse and cart to Aberdeen for them; fo that landholders may fee, from the little that has been already done in this corner of the country, in the way of iniprovement, how much they have it in their power to 'accelerate the progress of it by giving proper encouragement to industrious tenants; yea those large tracks of walle ground, to be feen every where through this county, fome of them covered with heath, but with evident traces of the old ridges in them, might be brought into cultivation. This would give employment to the industrious, prove ornamental to the country, and perhaps more advantageous to the proprietors, than the extension of property.

Among the advantages from local fituation, to the inhabitants of this parish and neighbourhood, a good weekly market in Of Meldrum may be justly reckoned; where the farmer, at any feason of the year, can dispose of whatever part of the produce of his farm he can fpare, and in return bring home what may be wanted for the fubfiltence Leafes are given to tenants for 19 and 33 of his family. years, with encouragement for good houses and fences, by the proprietors agreeing to pay for the fame at the end of the leafe, as they shall be then valued by two men mutually chosen. All fervices formerly paid to the proprietor. are mostly converted; the only fervitude or usage they now complain of, efpecially improving tenants, is the payment of mill-multures. The inhabitants of Old Meldrum are well supplied with fine spring water; and the diffillery . and brewery have each of them the command of a imall fream of water. Owing, it is thought, to the quality of the water, the porter brewed here is in great repute. The greatest difadvantage the people of Old Meldrum labour under, arifes from the want of fuel. But if the duty be taken off the coals, this will encourage both the manufacturer and farmer much, and prove a great benefit to the poor. It would

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would be a great advantage to the labouring poor in Old Meldrum, if fuch a quantity of coals were laid in during fummer as would ferve them, and then fold out to them in winter as their neceffities called for. It would alfo be a great accommodation to the inhabitants of the whole parifh, and this corner of the country, if the public roads from Old Meldrum to the neareff fea-port towns, Aberdeen and Newburgh, were kept in better repair; efpecially to the latter place, which is nearer by 4 Scotch miless than Aberdeen; and where both lime and coals are imported, and generally fold cheaper than at Aberdeen.

The people in general are active and industrious, and fome of them of no little enterprize. They are, as was already observed, very liberal to the poor.

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of Muirbouse.

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NUMBER XIII.

PARISHOFMUIRHOUSE, OR MURROES,

(COUNTY OF FORFAR, SYNOD OF ANGUS AND MEARNS, PRESEVERY OF DUNDEE.)

By the Rev. Mr ALEXANDER IMLACH.

Name, Extent, Climate, &c.

HERE are many places in Scotland of this name, though this is the only parish so called, perhaps from its original flate; no other etymology can be ascertained. The church and manie are fituated in the S. E. corner of the parifs, 5 miles from Dundee. The parifh is of small extent, a confiderable part is very good arable land, fome moor-ground; a mofs, the property of Colonel Fotheringham of Powrie, and a valuable marl-pit, belonging to Mr Guthrie of Guthrie. The air is dry, and very healthy in the fouthern part of the parish. Agues did prevail about 30 years ago; but the marshes being drained, they no more appear. In the northern part of the parish the air is not fo dry, mifts frequently arifing. There fevers diffress the inhabitants, and the harvest is 10 or 12 days later than in the VOL. XIII. fouthern х

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fouthern parts. A turnpike-road goes through the parifh, in a line from Dundee to Brechin, lately made, which will be of great benefit to the inhabitants.

Proprietors .--- 1. The Honourable William Ramfay-Maule of Panmure, heritor of Ballumbie; where there are the remains of an old fortified caffle. This effate was formerly the property of a family, of the name of Lovell. To one Alexander of that family, the celebrated Catherine Douglas (whole arm was fractured when attempting to ftop the affaffins who murdered James I. King of Scotland, in the town of Perth) was married, and lived in this caffle. 2. John Guthrie, Efg; of Guthrie, proprietor of Wester and Easter Gaigies, as also Muirhouse. Wester Gaigie has been long the property of that family, where fometimes a fon refided. Their principal feat is at Guthrie, where there is an old caffle, and a collegiate church, endowed by Sir Alexander Guthrie; he, or one of his fucceffors of that name, was killed with James IV, at the battle of Flowden. 3. Colonel Alexander Fotheringham, Efq; proprietor of Wefter Powrie, Myretown, Whitehouse, Middle Brighty, and Mill of Brighty. Wester Powrie had been a confiderable time the refidence of that ancient family. They live now at an elegant feat, named Fotheringham, in the parifh of 4. Alexander Wedderburn Efg; of Wed-Inverarity. derburn, formerly named Easter Powrie ; his furname was originally Scrypsfeure, the representative of the noble family of Scrymfeure's of Dudhope and Dundee. He affumed the name of Wedderburn, when called to the fucceffion of the Wedderburns of Easter Powrie, where there are the remains of an old caftle, the refidence of Gilchrift, Thane of Angus, from whom all the Ogilvys in Scotland are faid to be defcended. 5. Mr James Ogilvy, minister of the gospel aţ.

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of Muirbou/c.

at Effie, where formerly a family of the name of Guthrie, the progenitors of Mrs Ogilvy in the maternal line, refided. The valued rent of the parifh is L. 2304 Scots, of which Colonel Fotheringham poffeffes L. 714: 3: 4; Guthrie, L. 561: 2: 8; Wedderburn, L. 533: 6: 8; Ballumbie, L. 350; Wefthall, L. 145: 7: 4; The real rent is 3 times, and more, than what it was 30 years ago. There being no towns or villages of any extent, manufactures do not exifl; a few weavers here and there excepted.

Population .- According to Dr Webster's report. the number of fouls then was 623. The number of inhabitants is greatly diminished, owing to the monopoly of farms, the mode of labouring, and the farmers fome time ago difcharging feveral of their fubtenants and cottagers. In former times, they laboured the ground with ploughs, drawh by oxen, each of these ploughs required 2 fervants; whereas, they now use ploughs drawn by 2 horses, and 1 servant. Upon 1 farm, it is known that the farmer who occupied it, at a former period, employed 13 men-fervants, whereas the prefent tenant employs no more than 5. Then 3 ploughs drawn by oxen were employed, and 6 horfes kept; now fix horses perform the whole labour; so in proportion over all the parish. And if the proprietors of Wester and Easter Gaigies, and Muirhouse, had not let a great part of their lands in pendicles or fmall farms, our numbers would not have been worthy of mentioning. The depopulation of the parish is ascertained, by comparing the present with former registers of baptilms. In the years 1734, 1735, 1736, 1737, and 1738, the average was 24.6 baptifms yearly. In the years 1761, 1762, 1763, 1764, and 1765, the average was 20.8. In the years 1787, 1788, 1789, 1790, 1791, and 1792, the average is 15.5. In that part of Easter Gaigie, which is fituated in this parish, (a great part of it lying in

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in the parish of Monifieth), there are 32 men and women, and 12 children under 10 years of age; of these men 7 are weavers. In Wester Gaigie, there are 72 men and women, and 20 children; of these are 2 wrights, 5 weavers, and 1 heckler. On the land of Muirhouse, there are 58 men and women, and 11 children; of these 8 are weavers, 2 tailors, I majon, 2 fmiths, I gardener, 2 shoemakers, and 2 millers. In the lands of Wester Powrie, the most extensive estate in the parish, and of the greatest valued rent, there are 97 men and women, and 38 children; of thefe 1 miller, 2 fmiths, and 5 weavers. On the lands of Wedderburn, or Easter Powrie, 40 men and women, and 26 children; of these I fmith. On Ballumbie, 26 men and women, and 15 children, 1 weaver. On Westhall, 9 men and women, and 6 children. Sum, 344 men and women, and 128 children; in all 462.

Agriculture.-About 30 years ago, improvements began to take place, and the mode of labouring underwent a great change; then lime began to be used as a manure, and the land, when let out, was fown with grafs-feeds. Formerly, after ley, two crops of oats; then giving what dung they had, a crop of barley; then oats, and let out again : Few peafe were used. Since lime was introduced, the mode of labouring is as follows : 1ft year, fallow ; ad year, barley; fometimes, but feldom, wheat; 3d year, oats; 4th, green crop; 5th year, barley and grafs-feeds along with the barley, cut for hay one, fometimes 2 years; then pastured 2 or 3 years. The farmers, from experience, find it more profitable to take fewer crops, both of corn and grafs, viz. two years in grafs, and 3 years in corn. Before they began to improve, every farmer had a flock of theep; now they have none. The land being mostly open.

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epen, the fheep they found defroyed their grafs in the winter time •. Though the farmers labour with horfes, they bring up a good many cattle; fome rear 8; others 10; and fome 12 yearly. They do not bring thefe to market, till they are 3, fometimes 4 years old; and then they will receive for each L. 7 or L. 8 Sterling. Some farmers fow a few turnip, and feed fome cattle; but this practice does not generally prevail.

Charafter of the People, &c .- They are a fober, regular, and industrious people, and mostly employed in farming, (the few tradefmen already mentioned excepted). In the parish there is neither brewer nor baker. Within these 30 years, their fituation is greatly altered to the better, and I can, with fafety, fay, that more money has been acquired by farming in this parish, and the vicinity, these 30 years past, than for 200 years before that period; though, at the fame time, their mode of living is greatly improved, their houses more comfortable, and better furnifhed; they even use some of the luxuries of life. I shall make one observation, (which is hardly worthy of notice): When the prefent incumbent fettled here, which was in the year 1761, there were only 2 tea-kettles in the parish, though

• Though the number of fervants are greatly diminifhed, their wages are very much increasfed. About 30 years ago, a principal man-fervant would have hired himself for a year, at the rate of L. 2, or L. 2, 103. now they receive L. 10 for the same space of time. Then, a day-labourer would have hired for 3 d. a-day, and his victuals; now they receive 2 s. and their dist, for the same space of time. Then a resper in harveft would have been hired for the harvest for 13 s. Sterling; now they will receive L. 1, 10s. for the fame space. though now there is fearcely a householder who does not use that luxury.

Poor.—In this parifh, properly fpeaking, there are no begging poor; they are fupported in their houses by the weekly collections, the interests of a small capital, and the rents of two galleries in the church; the heritors and their tenants being never affessed for their maintenance. In the 1782, when victual was fearce and high priced, and Government contributed for the relief of the poor in the north of Scotland, this parish declined receiving any part of the contribution, judging that other parishes might stand more in need of relief.

Stipend, &c.—The Crown is patron.—The flipend, communion-elements, and money for grafs, (the glebe not being of legal extent), do not exceed L. 90 Sterling, effimating the victual at 10 guineas the chalder. In the year 1647, one Mr James Gardner, who was clergyman here, died. During his ministry, feveral changes happened in the government, difcipline and worfhip of the Church of Scotland, of which a short account is subjoined, and brought down to the restoration of Charles II. in the year 1660 *.

NUM-

The General Assembly met at Glasgow the 8th June 1610, authorized the Episopal government, and put a period to the first establishment of the Presbyterian form in Scotland. The act of Assembly 1650 was asterward ratified by Parliament 1612. This revolution was brought about by James VI at first by fair means, and under specious pretences; but at last the non-conformists were severely perfected. King James had been very active to prepare the General Assembly for his parpose. He had prevailed with the Assembly at Montrois in the year 1600, to authorize 14 ministers to vote in Parliament, not as bisliops, but as commissioners from the Kirk, and on these head settled the revenues of the 14 bistrops

of Muirbouse.

As this alteration was made in the government, fo a fimilar one took place in the difcipline of the Church. For, in the fame year 1710, the King fet up the High Committion Gourt, and committed the rod of difcipline to them. The members of this court were all the bithops, all the committaries in Scotland, with many of the nobility and gentry, and feveral ministers. They had power to judge in all caufes that concerned religion or a moral life, either in clergy or laity. They had no law, however, for their authority, but an act of Privy Council. They had power to furfpend, deprive, depofe, imprifon, banifh, fine, &cc. It was a moft arbitrary court, and could use the perfons and properties of the fubject as it pleafed, without form or procefs of law. Churchmen had the power of the civil, and laymen that of the fpiritual fword. As by this court, the power of the bithops, fo was the King's fupremacy, exalted to a great height.

An alteration was also made in the worship fome years after this. In the Affembly met at Perth in the year 1681, the famous five articles, called the Perth articles, were enjoined. These were, private communion to fick people, private baptifm, kneeling at the facrament of the Supper, confirmation by the bifuops, and keeping fome holydays. These articles were ratified by act of Parliament 1621; but met with greater opposition, both in the Parliament and Affembly, than the establishment of Episcopacy. They were very difagreeable to both laity and clergy, as appears from the numbers who inffered from the High Commission Court, during 20 years, for non-conformity to Episcopacy and the Perth articles; till at laft, gaining the nobility to their party, Episcopacy was rooted out with all its dependencies in 1638. Prior to 1610, the flandard of worship was the order of Geneva, otherwise called Kaon's Liturgy, fuited to the infant fate flats of the Church, newly emerged from the darkness of Popery. In the year 1637, the bishops made an attempt to impose on the Church, a liturgy, or fervice-book, by the authority of an aft of Council, without a church-law. The opposition to which, kindled the flame which defroyed the church and monarchy, and had almost confumed the three kingdoms.

Anno 1638. The National Covenant, otherwife called the King's Confeffion, being prepared, was renewed and fubferibed with great joy in the Grayfriars Church by a great number of all ranks, convened at Edinburgh for that end. The bulk of the nation having acceded to the Covenant, they obliged the King to grant them a free General Affembly and Parliament. The General Affembly met at Giafgow, November 21. the fame year. They approved the National Covenant, and declared it to be the fame in fubfrance with that figned by King James VI. and his houfehold, enno 1581. In this Affembly, all the General Affemblies after the year stoos were declared null, the High Commifion Court, the Book of Canons, their Liturgy, the five articles of Perth, were declared unlawful; the 14 bithops were all either deposed or excommunicated, except three who accepted of fingle charges. They reftored the Prefbyterian government and difcipline as at firft.

Next year, the General Affembly met at Edinburgh, Aug. 19. and with the confent of the King's Commiftioner, condemned Epifcopacy as unlawful., They appointed the Covenant to be fubfcribed and foorn to by all his Majefty's fubjects in this kingdom, of whatever rank and quality. All thefe acts were ratified and confirmed by Parliament in the King's prefence, anno 1641.

Upon renewing the National Covenant, the civil war began between the King's party and the covenanters. The first blow was struck at the bridge of Dee, and a victory gained by the Earl of Montrole, at the head of the men of Angus and Mearns, for the covenanters.

Anno 1643. The form of the Solemn League and Covenant between the two kingdoms of Scotland and England, having been prepared by the committees of the General Affembly, the Convention of Effates, and the Commiffioners fent from England for that effect, was unanimoufly approved by the General Affembly at Edinburgh, August 17. that year. It was also approved by the Convention of Effates of Scotland, as also by the Affembly of divines at Westminster, and both Houfes of Parliament, and on the 30th of October, fourn to and fubferibed in the High Church of Edinburgh, by the commiffion of the Church, the Committee of Eftates, and the English commiffioners, who had fluid at Edinburgh till the Covenant was fent up to London and returned again. The imperemptory orders were then dispatched to all prefbyteries to cause the Covenant to be be forom to and fubfcribed to by all the professions of the Reformed religoes, and by all his Majefty's good subjects.

In the Solemn League, the government of the Church of Scotland is fecured, their loyalty to the King declared, but limited with their religion and liberties, and they are bound to extirpate Popery and Prelacy in both kingdoms; yet they are not bound expressly to introduce Presbyteries into England. In this particular, the sectarians outwitted the Presbyterians. For, though the Epsicopal government was totally abolished in England, yet the Presbyterian never was thoroughly settled in that kingdom. In a word, the defign of the Presbyterians in the Solemn League was to introduce an uniformity between the two kingdoms in doctrine, worthip, and church-government, and they made confiderable advances in that work, but the Independents and Sectarians had no such defign.

In 1643, the Affembly of divines fat down at Weitminith. They costinued their feffions four or five years, and corresponded with our Affemblies and their commiffions. Our Affemblies sent Commiffioners to the Westminster Affembly. In the first year of their meeting, they agreed on propositions as to church, government, and the ordination of ministers, which were approved by our General Affembly. But as to the directory for worship, the Westminster Affembly, as appears by their letter to our Affembly, did not advise it to be so firstfly imposed, as to make it unlawful to recede from it in any thing.

The Weftminster Assembly agreed on a Consession of Faith, in 1647, which was approved by our Assembly met at Edinburgh, August 3. that year. They agreed also on the Larger and Shorter Catechisms, which was approved by our Assembly in 1748. Thus these two Assemblies carried on the work of Reformation and Uniformity, in so far as both churches agreed in their principles concerning doctrine, worship, tad government. But after the year 1648, no more progress was made in this intended uniformity. Our divisions in Scotland, and the prevailing power of the sectaries in England, put a final stop to all these designs of uniformity and reformation in both kingdoms.

King Charles I. being at this time prifoner in the life of Wight, the Parliament of Scotland demanded, that the King should be liberated, and brought to London in fafety and honour, and that religion should be established in England according to their covenant and treaties, and for this end appointed an army to be raifed of 30,000 foot and 6000 horfe. The General Affembly infifted, that he should be obliged to settle religion in his dominions according to the covenants. Both parties were loyal, and for the King's liberation, but differed on the terms. The Affembly made an act, commanding all ministers to preach against engaging in war with Eng-VoL. XIII. Y land, land, as a breach of the Soleinn League. The Parliament made an act to the contrary. The ministers were very much embarradied, but fuch as obeyed the Affenday were fafeit.

The Parliam Four their army into England, under the command of the Duke of Hamilton. They were defeated it Prefton, Aug. 17. by Croinwell. This was called the inhawful engagement, and all who fill engage in this war were obliged, by act of Affembly note year, to make public fatisfaction for their offente. These offenders performed their penance without repentance; fo that, by this piece of differente, meither the interest of religion not of the church was much advanced.

Anno 1649 Jan. 30. King Charles was Bafely murdered by Cromwell and the fectarian party. This exectable fact was deteried and abhorned by all the Prefbyterian party, who by no means acceded to it, though it be fallely and maliciously imputed to them by some. They loft a fine army, figure g for the King when a prifoner ; and before he was brought to his trial, they, by their Committioners at London, gave in their proteflations spainft his trial; and, upon the melancholy event of his death, called home his foo, and fet the crown on his head. The General Affembly, in their letter to King Charles II. dated Aug, 6. 1649, have these words : "We do from our hearts abominate and deteft that horrid fact of the " Sectaries ugainst the life of your Royal father, our late Sovereign, fo it " is the unfeighed and earned defire of our fouls, that the ancient monar-" chical government of these kingdoms may be established and flourish in " your Majefty's perfon all the days of your life, and may be continued " in your Royal family." Cromwell defeated our army at Dunbar and Hamilton, and in the year 1633 raifed the General Affembly, and fupprefied that court during his administration, but allowed Prefbyteries and Synods to meet. The Church's loyalty to the King and Royal Family was very flocking to the Ufurper. They had brought home the King and crowned him at Scoon, Jan. 1. 1651, having fettled with him their chaim of right, or the terms of his government. But the Ufurper prevailed, and drove the King out of the island, and forced the whole kingdom into a fubjection to his most arbitrary government. The Church stood firm and unlhaken in their loyalty to their exiled King and the monarchy, praying for him by name in the face of the English foldiers, and exerted themfelves to the utmost for his restoration, and when the oath of the Teader was urged, abjuring the King and Royal Family, all of them, as is faid, Mr Sharpe excepted, refused it.

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NUMBER XIV.

PARISH or STRATHDON,

(COUNTY AND SINOD OF ABERDREN, PRESENTERY OF ALFORD.)

By the Rev. Mr JOHN GORDON.

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Situation, Extent, Name, Rivers, Surface, and Soil.

S TRATHDON is the most westerly parish in the prefbytery, Synod and county, to which it belongs. The kirk is 40, and the most remote parts of the parish upwards of 50 English miles distant from the county town; the united parishes of Crathie and Braemar perhaps excepted. It is by far the most extensive parish in the Synod and county where it lies, being about 20 English miles long, from W. to E. including about half a mile of the parish of Glenbucket, by which it is intersected; and in fome places, from 7 to 8 broad, from N. to S. The modern name, Strathdon, is descriptive of its fituation; the greatest part of the arable land lying in an extended valley, along the banks of the

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the river Don, which takes its rife among the hills in the head of the country, and runs through the parish from W. to E. dividing it nearly into 2 equal parts. This parish formerly went by the name of Invernochtie. It was fo called, from the kirk's being built near to the place where the fmall river Nochtie falls into Don. Befides thefe, there are 5 or 6 leffer rivers or burns, which flow from the furrounding mountains, in different directions, and fall into Don in its course through the parish. These are separated from each other by confiderable hills; most of them run through deep hollows or glens. The ground on both fides of these rivulets, in general, as well as on each fide of Don, where there are also fome confiderable haughs, rifes gradually towards the hills; and for fome diftance from their banks, a confiderable part of it is arable, about 2 miles up from the precises where they respectively join with Don. All these rivers and burns abound in excellent trout. Salmon alfo are very frequently found in Don, towards the lower end of the parish .- The general appearance of the country is hilly. The hills are mostly covered with heath. They afford very wholesome pasture for sheep, and most of them abound in game. The hills of Curgarff in particular are famous for this production; and in the feafon, are generally reforted to by fportimen from various parts of the kingdom. The foil, as may be supposed, in To large a tract of country, is various. The greater part of it is light and tharp; and when properly managed, is fertile enough. In the highest parts of the parish, it is spungy, of a blackish colour, inclined to mos.

Agriculture.—The ordinary crops are bear and oats, fome rye, with a mixture of oats, and a few peafe. When the weather will permit, (which has not been the cafe for fome years paft), the feed-time is begun about the 20th of March.

March, and finished about Whitfunday. Harvest is begun towards the end of August, and is generally over by the middle of October. In the upper parts of the parish, the feafons, both for fowing and reaping, are rather later, on account of the difference both of foil and climate. There, the ground is more chilled by the longer continuance of frow in the fpring, and by more frequent showers in fum-The tenants in those parts, however, endeavour to TRCT. obviate these local disadvantages, by fowing their bear immediately after their oats, without any interval; and by using a species of oats, called birley. This grain, (which is also white), is diffinguished from the common white cats, in its appearance, thiefly by its fhortnefs : It does not produce quite fo good meal, nor fo much fodder; neither is it fo hardy in bearing ftrefs of weather; it has also a greater tendency to impoverish the ground ; but it is confiderably earlier, and ripens nearly as foon in the higher parts of the country, as the common white oats does farther down, where both the foil and climate more favourable. Befides the above crops of grain, a good many potatoes are raifed. Turnips are generally fown by the proprietors, and answer well. They also lay out their fields with artificial graffes, from which excellent crops are produced, both for hay and pasture. The tenants are not infenfible of the advantages of cleaning and meliorating their fields by green crops, but are prevented from trying it by their inability to lay out the neceffary expense, by the want of enclosures, and of long leafes. Another bar on improvements in farming, is a number of fervices. which the tenants are obliged to perform to the proprietors. fuch as caffing, winning, and leading their peats and turfs in fammer; harrowing in feed-time; reaping in harveft; long carriages from Aberdeen and other places. Some of the heritors indeed have converted these fervices into money,

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ney, but others still exact them in kind : and even where they are converted, the rents are thereby fo much raifed, that the cure is almost as bad as the disease. Of course, the mode of farming has undergone little variation here, except among the gentlemen; excepting on fome farms where there is outfield, the tenants generally go over all their arable land with dung once in three years. In manyplaces, efpecially in the upper parts of the parish, dung is laid on the furrow for bear, and harrowed in with the foed. In other parts; it is laid on the white land, either in autumn, or early in the fpring, and covered with a breakfurrow; and after lying fome time in this state, is clean ploughed for the feed : This is followed by two fucceeding crops of oats; after which, the ground is danged again, and the fame rotation of crops observed as before; and thus, the greatest part of the arable land here has been treated, time immemorial, without reft, or any other cleaning, man throwing off fome of the weeds raifed by, the harrowin a dry stafon. Very good crops, however, both of bear and oats, are raifed in this way.

Few of the effates or farms here have been measured, excepting on fome of the largest farms where there is outfield ground. The tenants in general pay nearly at the rate of L. I Sterling for every boll's fowing of arable land they poffess; and as the foil is generally thin, and not in great order, it is believed that a Scotch acre will require almost a holl of oats for feed. Along with this, however, every tenant has fome meadow-ground for grass, and a right of pasturage in the adjacent hills or glens. Though the land in general is little improved, the rents have been doubled, and in fome places tripled within these 40 years past. This circumstance, together with the great advance in the wages of fervants, makes the fituation of our farmers rather uncomfortable. uncomfortable. Accordingly, the tenantry in general are fuppofed to be much poorer than they were 30 or 40 years At that time, many of the tenants had a full flockago. ing or cover on their possessions, befides fome money out at interest., Now there are very few of that description, but on the contrary, many of them in arrears to their landlords. The tenantry in Curgarff, (a diffrict in the upper part of the parish, about 8 or 9 English miles in length), are rather in a more thriving condition, and pay their rents more punctually than the generality of those who live in the other parts of the parish. Their possessions are as highly rented in proportion to the arable land on them, but they have more extensive pasturages. They depend wholly on cattle for the payment of their rents, and for procuring those necessaries which their farms do not produce, fo that they can the more eafily bear a bad crop now and then; and as cattle have fold high for fome years paft, they have fuffered leis from the late unfavourable feafons, than the farmers in the lower parts of the country, who depend partly on cattle, and partly on victual. Their poffessions too are moltly imall, and they require fewer fervants. The farms throughout the whole parish in general are not extensive. renting for the most part from L. 5 to L. 20 Sterling. A few, however, are rented higher; two or three from L. 40 to L. 60 Sterling; and one farmed by the proprietor, that would fetch about the fame rent. In good years, the parith produces more victual than is fufficient to fupply the inhabitants, and affords a confidential furplus of butter, sheefe, black cattle, and sheep. The butter and cheefe are generally carried to market at Tarland, a village of about 9 English miles from the kirk of Strathdon. The estite are fold to Aberdeen butchers, or South country drovers. Forty years ago, there was fearcely a cart in the parilh. Creeks only were used for carrying both dung and peats.

peats. This practice is still continued by almost all the tenants above the kirk, where two-thirds of the parish, as to extent, are fituated: In the lower parts of it, however, there are now upwards of 50 carts. One of the gentlemen keeps a carriage. In the whole parish, there are about 170 ploughs; fome of them are drawn by 8, fome by 10, and fome by 12 cattle; fome by cattle and horfes before them, and a great many by horses alone. The gentlemen put generally 2 horfes only in a plough, without a driver. All the tenants in Curgarff, and some in other parts of the parish, yoke 4 horses a-breast. The driver, who holds the halters in his hand, to regulate their motions, walks before the horfes after his back. In the parish, are 552 horfes, 2286 black cattle, and 8543 fheep, mostly what are called here half-brooked. The other quadrupeds, and the birds, both native and migratory, are fuch as are common in Aberdeenshire.

Population.—According to Dr Webster's report, the number of fouls then was 1750. The population has decreased more than 100 within these 10 or 12 years pass, owing to decayed farmers and others having removed to manufacturing towns, and fervants going to the fouth country in quest of higher wages. By an accurate lift taken fince this year began, the number of parishioners amounted to 1524; males 736, females 788, under 8 years of age 306. There are 2 Episcopalians, uppards of 100 Roman Catholics, mostly refiding in Curgarie, which is regularly visited by a prict of that persuasion, who refides in the neighbouring parish of Glengairden ; all the other parishioners are of the Established Church *.

Heritors,

• No register of burials has ever been kept here, nor can the annual numher of births and marriages be exactly afcertained. The Roman Catholics

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Heritors and Rent.—The heritors of this parifi, are the Earl of Fife, Meffrs Forbeffes of Bellabeg, Skellater, Inverearman, and Achernach, Mr Leith of Glenkindy, Mr Anderfon

lics never enter in the parifh register; and the Protestants in Gurgarff, who are generally married, and their children baptized by the millionary minister in that diffrict, have shewn equal backwardness to this useful measure, especially fince the trifling tax was imposed on these registrations. From the best information I can obtain on this subject, I suppose that the average of births for feveral years pass, has been about 40; of marriages, 10. This parish, I imagine, has been greatly more populous in the last century than it is how. The register both of births and marriages, from 1674 to 1710, are shill pretty entire, and appear to have been very exactly kept. And in most years, during that space, both births and marriages were double their present number.

Part of the parifs of Turland .- There is fituated in Strathdon, a detached corner of the parish of Tarland, quite unconnected with the rest of that parifh, being feparated from it by part of the parifh of Colditone. the parish of Migvie, now annexed to Tarland, and the parish of Strathdon; and fome parts of it are 15 English miles distant from its parish church, This diffrict begins about an English mile above the parish of Strathdon. and extends five or fix to the westward, on the north fide of the river Don. These are in it 188 people, old and young, of whom about 20 are Roman Catholics, the reft of the Eftablished Church,-72 horfes, 277 black cattle. 1186 theep. It is the property of 4 gentlemen, who relide either confantly or occasionally; all of whom however, (except Mr Houston of Edinglaffie), are heritors in this parish, as will be after mentioned. I do act know the valued rent of that corner, nor can I fpeak with certainty of the real rent, as the greater part of it is farmed by the proprietors, but I fappofe it to be worth from L. 250 to L. 300 Sterling. The people in that enerter were formerly under the infpection of the minister of Strathdon. for which he had a small allowance from the minister of Tarland. Since. a miffionary minister has been stationed in Ourgarff, they make part of his charge, but they all communicate at Strathdon, and the greater part of them attend public worthip there, as they are nearer to this kirk than to the place of worthip in Curgarff. Thus much I thought proper to ob- . serve, with regard to this part of Tarland parifs, as it lies in the country. of Strathdon; and though not locally in this parish, is closely connected with it.

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derion of Candacraig, and Mr Farquharion of Allergue. The Earl of Fife has only a imall property in the parish, but is superior of the whole, excepting the cflate of Glenkindy, which holds of the Crown; only Mr Leith and Mr Forbes of Achernach refide in the parish. The mansionhouses of Skellater, Inverearnan, and Candacraig, are fituated in the detached corner of Tarland parish above deferibed. The valued rent of this parish is L. 3039: 1:6 Scots; the real rent about L. 1600 Sterling.

Stipend, School, Poor .- The King is patron. The old flipend is only L. 48: 6: 8, all in money, with fome peats and other fervices paid by the parishioners, and 20 merks Scots for communion-elements. A confiderable augmentation in victual was lately awarded, but by a fubfequent interlocutor that judgment has been altered; and as the laft decree thereanent is not yet final, still farther alterations may be made; fo that nothing certain can be faid as to the flipend. The glebe, fo far as I know, has never been meafured; but from the quantity of grain it requires for feed, is supposed to be only about 2 acres arable, exclusive of the manle and garden. The minister has L. 20 Scots for grafs. The kirk was rebuilt in 1757, but is at prefent much in need of repairs. It is spacious enough, but most irregularly feated, and, therefore, does not properly accomodate the parishioners *.---There is a parochial school, and schoolmaster.

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• For feveral years, the manie and offices were almost ruinous. After a process of 2 or 3 years dependence before the Court of Seffion, the Prefbytery's decreet, for new houses, received their Lordship's fanction, and they were all rebuilt in 1791; they have, however, been very infissificiently executed. The walls of the manie draw water, and part of the offices are already unroofed; and is not repaired foon, will go to wreck. Unfortunately for any public work in this parish, the heritors are feldom unaaineus.

of Strathdon.

mafter, with a falary of 100 merks Scots; he is generally feffion-clerk, for which he receives L. 20 Scots. His whole emoluments will not exceed L. 12 Sterling *.—There are about

mimons, and of courfe require compulsion to make them execute any measure of the kind, which turns out in the iffue to be much against their own interest; as a few shillings timeously applied in this way, would fometimes fave a pound For upwards of 50 years pass, an itinerant or missionary minister has been stationed in the upper district of the parish, called Curgars. He has a falary of L. 28 Sterling yearly, from the Royal bounty, with a house. He has the immediate charge of 462 people, old and young, belonging to Strathdon, and of the people in the detached corner of Tarland parish, above mentioned, amounting to 188; but the people in both these districts communicate at the parish-church of Strathdon. The missionary is of signal advantage to the interests of religion is that remote corner. The place of worship is about 7 or 8 English miles distant from the parish-church, and the habitable part of the country extends 4 or 5 farther to the westward.

. Excepting in a mild winter, the school is feldom throng, owing to the fituation of the parish. It abounds in hills, and rivers or burns, fo that children at a diffance cannot attend in froft and fnow; and owing to the fearcity and dearth of fervants, of all deferiptions, the generality of the tenants employ their children in herding, as foon as they are fit for it. The parifh has had the benefit of a schoolmafter, paid by the Society for Propagating Christian Knowledge, for these 40 years past. He has been generally flationed in Curgarff, on Nochy fide and Kindy fide by turns, these being the most diffant parts of the parish from the parochial school; in all which places he has been highly ufeful. The Society have, with great propriety, appointed another of their fchoolmafters to be ftationed in Curgarif, where it is hoped he will be continued, as the children in that extensive district are not only at a great distance from their own perochial fchool, but are quite out of the reach of every other fchool, at any feafon; and though their turn of the other 'fchoolmafter was of great confequence to them, it was by no means adequate to their necessities. If the schoolmaster's settlement in Curgarff is made permanent, and the schoolmafter just now on Kindy fide thall be stationed there, and on Nochty fide, 3 or 4 years alternately, which the intereffs of religion do indeed require, all the children in the parish, notwithstanding its extensive and senttered about 40 perfons on the poors roll, all of whom receive a triffing fupply twice in the year; the most necessitious get as often as their exigencies require, and the state of the funds will admit. The only funds for their support, and for paying the session clerk and officer, are the weekly collections, which are very small; together with what arises from penalties, the use of 2 mortcloths, the rent of a small lost in the church, and the interest of 1000 merks Scots of mortified money; all which, for these 9 or 10 years pass, have amounted to L. 16 or L. 17 Sterling yearly, at an average.

Climate, Difeases, Gc.-The people in general are healthy, but there are few infrances of longevity. Some years ago, a woman in the parish died at the age of 100. There are a few perfons still living about 80. The most common diftempers are the hooping cough, measles, and fmall pox; fevers sometimes make their appearance, confumptions very rarely; among old men, ftone and gravel are very prevalent. Inoculation for the fmall pox has not yet become general throughout the parish. In one corner, (on Kindy fide), it has at different times been practifed with great fuccels, owing chiefly to the influence and attention of the proprietor. The parishioners at large do not feem to entertain any prejudice against inoculation, if they could afford the expense. There is a chalybeate fpring at Glenconry; but it is little attended to, though it is faid to be nothing inferior to fome elfewhere, that are in good repute.

Minerals,

tored fituation, will, if their parents are not very faulty, be bleffed with an opportunity of learning to read and write, and of being inftructed in the principles of the Christian religion.

1

of Stratbdon.

Minerals, Plantations, &c .- There is abundance of graaite and limestone, and flate of a coarfe quality. Little we is made of the granite and flate, and not much of the time, though the foil in general is well adapted to it. There are no natural woods of confequence in the parish, but feveral thriving plantations of fir. The late Mr Forbes of Ballabeg was the first in this part of the country who began to plant. His improvements, confidering the fmallnefs of his property, are worthy of notice. He poffeffed only one farm of L. 100 Scots of yearly rent, and a mill. He began his plantations in 1745, which he afterward extended over upwards of 100 acres. He built a commodious manfionhouse and offices; he improved fome moor-ground, ftraighted his fields, fowed them out with artificial graffes, and enclosed a great part of them with frone fences and belts of hard wood; and fo much did he raife the value of his fmall eftate, that, befides a confiderable fum arifing annually from the fale of wood, the farm is let for the enfuing year at L. 49, 15 s. Sterling.

Antiquities, &c.—At a little diffance from the church, on the oppofite (north) fide of the river Don, flands the Donn of Invernochtie, a beautiful earthen mount, evidently artificial, and fome time a place of confiderable flrength. It has been defended on the top by a wall, which is now moftly fallen ; part of it, however, on each fide the gate, is fill to be feen. Its bafe is furrounded by a ditch, which has been filled with water by a fmall ftream (Bardock) that comes from the adjacent hill. This [ftream, entering the ditch at the north-weft quarter, divides into two parts; and, purling along each fide of the Doun, joins at the eaftern extremity, and falls into Don fome yards below it. This mount is of an oval form; its furface on the top meafures about half an acre; at the bafe it is more extensive.

Statiftical Account

Its height, from the bottom of the ditch, may be 60 feet : the depth of the ditch, below the furface of the adjacent ground, about 16 feet; and its breadth at the bottom 20 feet. There is no hiftory or tradition respecting this remnant of antiquity *. The most ancient building in the parish still entire is the castle of Curgarsf. It is supposed to have been built by fome of the Earls of Marr for a hunting feat. During the feuds between the Gordons and Forbeffes, it was burnt in 1571 by Adam Gordon of Auchindoun, or fome of his officers, and in it Alexander Forbes of Towie's lady, Margaret Campbell, daughter to Campbell of Calder, then big with child, together with her children and fervants, 27 in number, were cruelly burnt to death. Having been afterward rebuilt, it was purchased by Government in 1746, from Mr Forbes of Skellater, and for several years thereafter, 15 or 20 men were flationed in it; for fome years past, the garrifon has confisted of 2 or 3 invalids.

Miscellaneous Observations.—The women in this parish, 20 or 30 years ago, were chiefly employed in knitting flockings; that species of manufacture has now given place to spinning coarse lint, which is mostly brought for that purpole, by our country shopkeepers, from manufacturers in Aberdeen and other places; for there is not much flax raifed

• In fome neighbouring parifies, there are eminences fométhing like this, but it is the largeft and most complete of any thing of the kind in this country. In its neighbourhood are to be feen, fome inconfiderable ruins of houfes clofe by one another; at the fame place, and alfo in another part of the parifh, are what the country people call *eird boufes*. Thefe are below ground, and fame of them faid to extend a great way. The fides of thefe fubterraneous manfions are faced up with dry flones, to the height of about 3 feet, they are between 3 and 4 feet wide, and covered above with large flones laid acrofs. They may have been, either receptacles for plunder, or places of fhelter from the inclemency of the weather, before houfes were built, or of concealment from an enemy,

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id in the parifh. This, though a more fevere and more eximfting employment, on account of the great quantity of faiva requisite, is deemed more profitable. The women here sie all two-handed wheels, as they call them ; they are in. general capital fpinners, and bring a deal of money into the parish. Their common flint is from 20 to 24 cuts a day, but forme of them on s ftretch, it is faid, will fpin double that quantity : Fourevery findle, or four 12 cut hanks. foun, they receive commonly about Is. Sterling. The men are mofily employed in hufbandry. There are as many tradefinen as supply the exigencies of the parishe excepting floemakers and malons; to these last little employment is given, except by the proprietors : almost all of them, indeed have commodious houses substantially built, and pleafantly fituated; but the tenants houses in general have a very mean appearance, which gives ftrangers a ftrong im-; prefiion of the povery of the country. There are few places where decent farm-houses could be crected at less expenfe than in this parish, for it has within itself almost all the materials requisite; plenty of stones, clay, lime, firtimber, and even flate; but, notwithstanding these advantages, little reformation in this way can be expected, till the proprietors give more encouragement to their tenants than they have hitherto done .- The language fooken is English, or rather broad Scotch, excepting in Curgarff. The people there, especially in the upper part of that difrict, speak also a kind of Gaelic; but that language among them is much on the decline *.-. The ancient inhabitants

• The names of almost all the towns, fields, hills, and rivers are, I am wild, derived from the Gaelic; as Ballabeg, the little town; Tolahefpick, the bishop's hollow; Dhalachlirich, the clerk's haugh; Don or Dhoin, deep, because the river of that name, for some distance from its source, rans through deep marshy level ground; Nochtie, or Nuaclide, the cold water.

Statistical Account

bitants of this parifh, as tradition relates, were exceedingly rough and uncivilized in their manners. The proprietors, who were very numerous, appear, at least fome of them, (for there were exceptions in the worft of times,) to have been haughty, refeatful, and cruel; nor were they at a lofs for affiftants in executing their most mischievous projects ; as their example was followed, and their commands implicitly obeyed by their tenants and dependents. They had their feuds and family-quarrels, which they profected in the most violent manner, without regard to time or place. Even the church-yard on a Sunday was fometimes . the fcene of action, where two hoftile lairds, with their refpegtive adherents, rufhed upon one another with their durks and their shabbles. The ministers in particular felt the effects of their favage barbarity. One minister, (Mr Baxter). at a very remote period indeed, had his head cut off at the manfe-door with a Lochaber axe, by a laird in his neighbourhood. Another, (Mr Maciween), towards the beginning of the prefent century, after repeated infults, was attempted.

water, which takes its rife in the hills in the N. W. quarter of the parish ; Binnew, the holy hill, fo called perhaps from a ftone on its fummit, with a cavity or hollow in it, wherein, from the frequent rains and damps on that hill, water was generally feen; and in the times of fuperflition, this water was believed to fpring out of the stone, and to possess a virtue of healing various diseases : Minnagowan, which it is faid derives its name from the *fmith*, who furvived the battle, foughant the Inch of Perth, between an equal number of the clan Chattan and clan Kai. This fon of Vulcan, being fortunate enough to escape the dreadful flaughter of that day, directed his course northward, and it is faid, settled for some time at the foot of the Laight, a hill which separates this parish from Kirkmichael or Strathaven; but he afterward removed to Carvie-fide, about a mile to the S. W. of the kirk of Strathdon, where he continued till his death. The place of his refidence is still known by the name of the Smith's town, and the hill where he caft his peats is called Minnagewan or the Smith's mois. The fuel used here is peat, turf, and heath. The last is commonly made use of for drying the corns.

tempted, it is faid, to be imothered with a wet canvas, on in evening when at family prayers; but, being a man of confiderable bodily strength, he extricated himself from the toil; and fome others met not always with the refpect due to their character and function. The manners of the prefent generation here, however, are, in these respects. changed greatly to the better. The gentlemen are well bred, focial, hospitable, and humane. The country people are induffrious, civil, and obliging. The last minister, who ferved the cure upwards of 40 years, was respected and beloved by his people of all ranks; and the prefent incumbent, though unfortunately engaged for years in law-fuits with the heritors, about his manfe and flipend, has always met with the greatest civility from his parishioners of every denomination .- The roads are not in the best order. The fatute-labour is commonly performed in kind; it is commuted with any perfon who inclines, at the rate of 1 s. 6 d. z-year. There are in the parish two stone bridges on Don, the one, half an English mile to the westward of the church, the other at the caftle of Curgarff, on the King's road from Edinburgh to Fort George.-There is not a decent inn or public house in the whole parish, where any person above the common rank could get a bed, or a comfortable meal. There are only two licenfed alehouses; in these whilky only is for the most part to be got, which is also fold occafionally in feveral other houses throughout the parish *.

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• Prices, &rc.— The prices of provisions are generally 15s. the boll of meal :t 9 ftone; fometimes about the term of Martinmas, it is fold lower by tenants, who cannot otherwife raife money to pay their rents; but at other times of the year, it very often fetches more. From 16s. to L. I the boll of bear; butter from 10s. to 12s.; cheefe from 5 s. to 6s. the ftone, of s8 pound averdupoife; a hen 6 d.; a dozen of eggs 1 d. There is no market for butcher meat-within our reach. A man fervant's wages are from L.4 L. 4 to L. 6 Sterling yearly, with victuals ; a woman fervant's from L. 2 to L. 3. The great advance in the rent of land, which has confiderably exceeded the progress of improvements; the fervices formerly mentioned, together with the fearcity and high wages, and in many influences, careleffness of fervants, and inattention to their matter's interest, are the principal grievances of which the tenants in this parifh do not without reafon complain.



of St Andrew's.

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NUMBER XV.

PARISHES OF STANDREW'S, AND OF ST LEONARD'S

(County and Synod of Fife, Presentery of St Andrew's.)

By the Rev. JOHN ADAMSON, D. D. first Minister of St Andrew's.

Name, Burgh, University, Sc.

THE parish derives its name from the city of St Andrew's, formerly the feat of the primate of Scotland, and also of the prior of St Andrew's, whose revenue greatly exceeded that of any other churchman in Scotland. The revenue of the archbishop in 1651, was money Sterling, L. 242: 0: $7\frac{1}{12}$; wheat, bolls 489; bear, bolls 466; and oats, bolls 1072: and that of the prior in the fame year, was, money Sterling, L. 186: 9: $10\frac{1}{14}$; wheat bolls, bog-bear, bolls 2119; oats, bolls 2426; meal, bolls 1827; and pease, bolls 55. These two benefices were conjoined in 1635, and the united revenue would now, at a moderate conversion of the victual, amount to nearly L. 6000 Sterling

ling a-year *. The original name of this city was Mucrofs, i. e. " the promontory of boars," from muc, fignifying æ fow or boar, and ro/s, a land, promontory, or peninfula. Hence Kinrofs, "head of the peninfula," and Culrofs, back of the fame. But St Regalas, (vulgo St Rule), = monk of Patræ in Achaia, (warned, as is faid by a vision. to fail westward, and) having landed in this neighbourhood, with fome relics of the Apoftle Andrew, about the year 370; and having been fuccessful in converting the Picts, Hergustus, the King, changed the name of Mucrofs into that of Kilrymont, n e. Cella regis in monte; or Cella in monte regis; because the king had given to Regulus and his companions a piece of high ground, adjoining to the harbour, on which he also erected a chapel and tower in honour of the monk, and bearing his name. The walls of St Rule's chapel, and the fquare tower, fill remain. The tower is about 108 feet high, without any fpire; the outfide, from top to bottom, is of thin ashler work, the arches of the doors and windows, femicircular. The tower has been, at the expense of the Exchequer, within these few years repaired, that is, fuch of the ashler stones as had fallen down, have been replaced, and all the joints filled up with cement; and a turnpike flair reared within fide, from bottom to top, which is now covered with lead within a parapet of 4 feet. The exemplary virtue of Regulus and his company cauled a great refort of people to his chapel; and the name of the city was foon changed from Kilrymont to Kilrule, (Fanum vel Cella Reguli,) which name is still retained among the Scotch Highlanders. The name, Kilrule, continued

• A very full account of the archbishoprick and priory, may be seen in Martin's Reliquize Divi Andreze, M. S. a copy of which is in the Advocates library. Mr Martin of Clermont, the author, was secretary to 2 successive archbishops of St Andrew's, and dates his book in 1685,

tinued in use till the Picts were extirpated by the Scots, who changed the name into St Andrew's. At this time the Metropolitan church *, which under the Picts had been at Abernethy, was translated to St Andrew's ; and the town was new peopled by a colony of Scots, particularly by those under the command of Fiffus Duffus, whole great fervices to King Kennet were rewarded with all the lands lying in that thire, formerly called Pichtlandia, and which that captain, from his own name, called Fifland. The wall furrounding the priory is pretty entire; it is filled with baftions, some round, and some square. Part of the priors and subpriors houses yet remain. Adjoining to the priory, are the ruins of the cathedral, which was demolifhed by a mob, inflamed by a fermon of John Knox's. Both towers at the east end are still standing, having lately got a fmall repair. One only of the western towers now remains, and a part of the west end of the outermost fouth wall. All the arches in the eaftern towers are femicircular; those in the western tower, and in that part of the fouth wall adjoining to it, are pointed. The pits are very visible, out of which have been dug the foundations of the 4 great pillars that fupported the cupola, and the foundations of the crois ailes can be traced. The length of the cathedral from E. to W. as marked by the towers, as nearly as can be measured, on very rough and unequal ground, is 350 feet; and the breadth of the crofs ailes from N. to S. 160 feet.

To the church of St Andrew's was given the Boarchafe; a tract of land to called, extending from Pitmillie, nearly 5 miles E. from St Audrew's, to the new mill of Dairfie, 6 miles W. from the city, and from a ta 5 miles in breadth. A confiderable village, and adjacent lands in the E. end of the parish, have the general name of Boarhills. The arms of the city are a boar leaning on a tree; likely that this part of the country was infested with boars. feet. On the north fide of the town, a little west from the cathedral, on the brink of a perpendicular rock, are the ruins of the calle, known by the name of Cardinal Bethane's, becaufe therein he refided, and therein was flain, in 1545. by Norman Lefly and his company. From the caftle, westward, there anciently ran a street, called the Swallowfireet, faid to be the refidence of the merchants. It is now a public walk, between the walls of gardens and fields. The inhabited freets are 3, running nearly from W. to E. but not quite parallel, as they all terminate on the cathedral, in the E. end: The South-fireet or Shoegate, Market-street, and North-street. These streets are interfected at right angles, by narrower fireets called wynds. On the fouth fide of the South-ftreet, nearer the weft end, is a much admired ruin of a chapel, belonging to a convent of Gray friars; the roof is a continuation of the walls formed into a Gothic arch. Within the boundaries of this convent, is the public grammar-school and school-house. At the well end of the North-ftreet, was a convent of Black friars, of which nothing now remains but a part of the garden wall. Immediately adjoining to the west port of the South-ftreet, is a fuburb, called Argyle, Argael, or Northgyle; to which reference is made in flating the population of this parish. The reason of the name is not known *. The

• St Andrew's is a royal burgh, and for electing a member of the Britifh Parliament, is claffed with Cupar, Perth, Forfar, and Dundee. The government of the city is vefted in a provoft, dean of guild, and 4 bailies, who with the town-treafurer, are called the office-bearers in the council, and are elected annually at Michaelmas by the whole council. The dean of guild here has the precedence of the bailies, and is prefes of the council in abfence of the provoft. No one is eligible into the council, who is not a burgefs and guild brother, affefied in a portion of the public burdens within the city. The provoft is the only member of the council who is not obliged to refide. He has also this further privilege, that he may

of St Andrew's.

The great opulence of this city, in the times of Popery, may be conceived from this fingle circumstance, that there was manual fair here, commencing in the beginning of April, which lasted for fome weeks; and to which there reforted, from a to 3 hundred vessels, from all parts of the then commercal world. After the Reformation, the city gradually fell into

may be re-elected every year as long as he lives, while none of the other office bearers can continue above 3 years in immediate fuccession. No councillor, that has at any time enjoyed a higher office, can afterward be " elected into a lower. Belides the 7 office bearers above mentioned, the . council confifts of 14 brethren of the guild, the convener of the trades for the time being, and the deacons for the time being, of the 7 following crafts, or incorporations, viz. fmiths, wrights, bakers, tailors, fhoemakers, weavers, and flefhers; amounting in all, to 29. The council annually undergoes a partial change, which is made in the following manner; on the Wednefday preceding the Michaelmas election, the fublifting council, of 29, adopt 3 by a majority of fuffrages: thefe new councillors vote with the old council in the fubfequent election of office-bearers. The council for the year after faid election, must confist of these 3 new members, the new office-bearers, the office-bearers of the former year, the new convener, and 7 descons of crafts, with such other guild brethren, as the magistrates please to name, for making up the number 29. The magifrates, for time immemorial, have been in use of naming the guild councillors of the former year; excepting 3, who must leave their places to the new members. When any office-beaver dies, his office must continue vacant until the following Michaelmas; but his feat in the council is filled up by another guild brother, at the nomination of the magistrates. who fill up every vacancy in the council occationed by death; but when a councillor refigns, his fucceffor is elected by the remaining 28. This is the fet and established practice of the city. The proper office of the treasurer is that of factor or chamberlain of the town's revenue; and when he is appointed to discharge this office, he has a small falary. But the council, having found much inconveniency in the frequent change of this officer; and having also found, that it was fometimes a very delicate and difficult master, to call the treasurer to account, when he had a vote in the elections, have of late years established a factor, who is not eligible into the council; and they have left the treasurer merely the name office, with the political privileges annexed to the name.

into decay, from which it is now emerging, by the fpirited exertions of a few individuals. There are as yet no exports from St Andrew's, grain only excepted. But from this port, chiefly is the eastern part of Fife, for 9 or 10 miles, supplied with wood and iron, which formerly were purchased at Dundee on the river Tay, or at Ely on the Forth; and the fhore-dues, which 20 years ago did not produce to the corporation above L. 10 Sterling a-year, are now let in lease for L. 66. Several vessels, from 40 to 200 tons, have within these 2 years been built at this port, which are employed by the inhabitants in the wood and coafting trades. In the fpring of 1792, Meffrs Robertsons of Glafgow, established in this city a factory for fowing and tambouring mullin. In a few months, they collected between 3 and 4 score apprentices, girls from 5 to 14 years of age, who receive weekly from 1 s. 3 d. to 2 s. 6 d. according to their age and progrefs. The number of apprentices is still increasing *.

But the chief 'support of this city is the University, and the conflux of strangers, who here find excellent teachers in all different branches. The University which is the oldest in Scotland, being founded in 1444 +, formerly confisted of 3 colleges, viz. St Salvator's, founded by James Kennedy, Bishop of St Andrew's, in 1458; St Leonard's college, founded by Prior Hepburn, 1512; and St Mary's, founded by Bishop John Hamilton, 1552. In each of these colleges were lecturers in theology, as well as in philosophy, languages, 8ce. In the reign of James VI. 1579, under the direction of George Buchanan, the University was new modelled; and St Mary's college was appropriated to the study of theology, and is therefore diffinguished by the name of the Divinity-College, or the New

- * Number of apprentices, in May 1793, 110.
- † Fordun mentions an university at Andrew's, in 1410.

of St Andrew's.

New College. In 1747, on a petition from the masters of the 2 colleges of St Salvator's, and St Leonard's, the Parliament united these 2 colleges into one fociety, under the defignation of the United College. These colleges are independent of each other in their revenues and discipline. The Senatus Academicus, or University meeting, confists of the principals and professors of both colleges, which have a common interest in the library. The preses of this meeting is the Rector or his depute. The higher academical degrees are granted by the University. The Rector confers the degree of Master of Arts, on the recommendation of the Faculty of Arts in the United College. The Dean and Faculty confer the degree of Bachelor of Arts. The Rector is cholen annually, on the first Monday of March, by the Comitia of the University; confisting of the Rector, Principals and Proteffors of both colleges, with the fludents of divinity, of moral and of natural philosophy; all these mafters and fludents are divided, according to the place of their birth, into 4 nations, Fifans, Angufians, Lothians, and Albans, which last class comprehends all who belong to none of the first 3. Each nation chooses an Intrant, and the 4 Intrants name the Rector. If the votes of the Intrants, are equally divided, the last Rector, who is prefes of the Comitia, has the cafting voice. The only perfons eligible into the office of rectorate, are the principals and the professions of divinity, who are defigned Viri majoris dignitatis ac nominis, or Viri Rectorales. The Rector immediately after his inftalment, (which is performed by his putting on the gown of office •, being a purple robe Vol. XIII. Rh with

• The principals and profefiors, in feffion time, wear black gowns, like those used by the clergy in Scotland The fludents in the United College wear gowns of red or fearlet freeze, without fleeves. The fludents of divinity have no diffinguishing garb or drefs.

with a large hood, the hood and borders of the robe lined with crimfon fatin; and by receiving the oath de fideli,) names deputes, from among the Viri Rectoralis, and affeffors from the Senatus Academicus. He is a civil judge in the University, before whom may be brought complaints against masters, students, or supposts of the Univerfity. To his court, there lies also an appeal from the judgments of either college, in matters of discipline. In the rectoral court, the affeffors have a deliberative voice; but the rector is not bound by their opinion or advice. having the power of decifion entirely in his own perfon. The Court of Seifion have shown themselves very tender in receiving appeals, or advocations from the Rector, in matters of discipline over the students. The revenue of each of the colleges is partly in tithes, partly in propertylands. The revenue from tithes is always decreasing, by augmentations of stipend, granted by the Commissioners of Teinds, to the parochial ministers. In each college, there are apartments for lodging the fludents, rent free; there is also a public table for the burfars on the foundation. In the United College, there is a separate table for fuch fludents as choose to board themselves, at about L. 10 Sterling for the feffion, confifting of 63 months; at each table, one of the masters prefides.

St Andrew's has many advantages as a place of fludy. The Univerfity library is well flored with books in all the fciences, to which every fludent has accefs, for a fmall yearly payment. The mafters are eminent in their feveral departments. There are very few avocations to the youth, who are not however reftrained from innecent amufements, which are properly regulated by the mafters. The perfon, the character, and actions of every fludent, are well

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well known by the mafters; fo that any tendency to riot or diffication is immediately checked ; attention, diligence. and good behaviour, are observed, encouraged and honoured; and the public examination of each clais, in the Univ verfity-hall, at the end of the follion, excites and maintains a fpirit of application and emulation. The fituation of the place is very healthy; there are dry walks at all feafons, the air is pure ; the freets are fpacious and open ; and the water, which in great plenty is brought into the towny from adjacent fprings, by leaden pipes, is excellent. Putrid or malignant difeafes are forcely ever feen in St An. Epidemical difeafes of any kind are very rare, drew's. and also much milder, than in other places of the fame fize and population. .

Coal is in great abundance within a, few miles of the city; much also is imported from both fides of the Forth, chiefly from Dyfart, Alloa, and Borrowstounness. The proper weight of a St Andrew's cart-load, or boll of coals, is 75 stone, or 1200 pounds. The average price of this cart-load, including carriage, has hitherto been from the adjacent mines, 5s, Dyfart, 5s. 4d. Alloa, 5s. 10d. Borrowstounness, 6s. 4d*. The harbour, has of late been much improved, and the mole extended farther towards the fea. A spirit of enterprise has arisen among the inhabitants, new houses on an improved plan of fize, accommondation, and elegance, are yearly rising, and there is every reason to believe, that St; Andrew's will continue to flourish, and will gradually regain its former luftre.

') " Extent;

• During the winter 1792-3, St Andrew's fuffered under the general complaint, of fearce and dear costs. The moor coals were raised to 6 s. 6 d., Dyfart and Alloa, to 8 s. 9 d. Borrowthounnels as high as 13 s.

Entent, Surface, Soil, Climate, Ge .-- The parish of St Andrew's forms a parallelogram nearly, the ends of which pointing towards E. by S. and W. by N. broadeft at the west end. The length from E. to W. about 10 miles; city of St Andrew's nearly in the middle of the north fide; greatest breadth nearly 4 miles. Through the whole length of the parish there is an acchivity from N. to S. forming, with little interruption, one large corn-field, in which are found all the varieties of foil, clay, loam, fand, &cc. The fandy foll is chiefly in the neighbourhood of the city, and adjoining to the mouths of Eden and Kenlowie. These fandy fields feem, at fome remote period, to have been collefted by the fmall rivers, and, by gradual accumulation, to have diverted or narrowed the course of the waters. All thefe fields, however, are ploughed, and, by proper attention, produce good crops of corn, excepting a fmall fpot of downs or bents, which is opposed to the fea on the east fide of the harbour, and a larger tract of the fame running from the N. W. corner of the city, which produces fome pasture for sheep, and forms the links, well known to golfers. Along the caft fide of these links, in a direction nearly S. and N. is a flat firm fandy beach, about 14 mile long, terminated on the N. by the mouth of Eden. This beach is known by the name of the Weft Sands, and is almost entirely covered by the fea at fpring tides. From the fouthern extremity of this beach, to the east end of the parish, with the interruption only of the harbour, and another fhort fandy beach, called the East Sands, running along the first mentioned spot of downs or bents, the shore outward from high water mark is lined with rough and ragged thelving rocks, mostly covered with fea-weed, and the coaft inwards is very rocky and bold, the face of it in fome places perpendicular rock to the height of 30 or 40 feet, yet the plough comes to the very brink, having a fufficien-¢¥

st of foil. The boundaries of this parifn to the W. and S. terminate in moors, covered with thort heath and furze. Some ways of these moors have of late been limed and ploughed. ad have yielded a few profitable crops of corn. The foilthere, however, is in general too cold and wet for retaining clover in winter. The greater part of these moors seem fit only for being planted with wood, and the proprietors are beginning to attend to that uleful improvement of wafte land. The air, climate, and falubrity of the whole parish is nearly the fame with that of the city. In common with all the eaftern part of the island, this parish is well acquainted with the cold damp eafterly winds, or haars of April and May. These haars feldom fail to affect those who have ever had an ague, though in no part of the world are agnes lefs frequent than here. The air of this corner is, in general, too tharp for phthyfical conflitutions.

Springs, Rivers, Sea Coaft, Fifb.-There are feveral ochre fprings on the high grounds in the east end of the parish, some of which have been frequented by scorbutic and scrofulous patients, but few have boafted of benefit from them, more than they would have derived from the moderate exercise of walking a mile or two in the fresh funny mornings of April and May. There are no lakes, canals, or rivers, deferving the name. In Eden and Kenlowie, is a confiderable number of trout; in the embouchure of Eden is a flat fandy bay, abounding with large flounders ; in this bay, at low water, is gathered a very great quantity of cockles and muffels, both of which are prized as an article of food for the common people, and of delicacy among the better fort. The gatherers, after carrying them two miles, fell them in St Andrew's at 2 d. the measured peck. The muffels are used by the fishermen as bait for haddocks. In the course of Eden, for about a mile from its month, fal-1000

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mon are caught, but in no great quantity. The fifting, in deed, has not been profecuted with much spirit. In the bay or creck of Edeh, the fee flows to high, as to admit. deficition 40 or journe, many of which there unload barlay for a diffillery, coals and lime for the neighbouring farmers, who thereby fave a or 3 miles of land-carriage, and are thus enabled in a few days to convey to their farms as much of these neorflary articles, as formerly occupied their. fervants and horfes for the greater part of the fummer : which featon is now fpent in ploughing and hocing. In the eaft end of the parifh ilfo, are fome Imail creeks among the rockty where veficle of inferior fize deliver lime and coals. ouge Andrew's Boy, until within these few years, abounded in haddocks, with which 5 or 6 boats; 4 men in each, Applied St Andrew's, Cupar, and the north fide of Rife for 10 miles. These haddocks were of a fmaller fize than those in the frith of Forth, but of a better flavour in the opinion of the people of this place; they formed the chief article of animal food to the poorer fort, and were always fen at every table ; but of late this species of fish has almust ontirely deferted this bay, as well as many other parts of the eaftern cosil of Scotland ; the caule has never been difcovered *. Lammas herrings have, in our memory, been caught in immense quantities within this bay, on the obaft of Kingharns parish ; but very feldom, during thefe haft ao years, has that fifting there been worth mentioning. The rocks, from the bottom of the hay to the caftern extremity of the parish, abound with limpets and periwinkles of different kinds; also with lobslers, and fome varieties of orabs, of which the partan only is used for food. The mallow water, over a fandy bottom, affords great

Some old people here fay, that about the beginning of this century, the haddocks in like manner deferted this bay for a year or two.

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of St Andrew's.

mer plenty of flat fifh, fuch as flounders, foles, fkate, halibe, turbot. Near the rocky fhore many fmall cod, both is and grey; in deeper water, ling and larger cod. All trefe kinds of fifh are fold by tale or by hand. Some of the larger ling, cod, and halibut by weight, from 2 d, to 3 d. the pound. Since the departure of the haddocks, the fifhrmen have become poor, and either unable or unwilling the profecute their trade to any extent; and what adds to heir poverty, incapacity, and languor is, that, on maty occafions, an unexpected blaft of north-eaft wind, which raifes tremenduous waves in this bay, has torn in perces all their lines *.

Sea

* The most memorable case of this kind in our days happened on 4th Nov. 1765. The morning was quiet ; all the boats went to fea, and dropt their lines. While lying on their oars, about 7-o'clock it began to fearly a the N. E.; the filtermen faw reafon to apprehend a ftorm, and immedotely began to gather up their fifting tackle; but before they could accomplifh this, the gale had increased so as to raise immense curled and boken waves. Each boat made for the nearest beach or cove between rocks. Two of them, very near each other, had got fo close to the Eagle bads, that the people on the beach had begun to wade into the water in order to affift their friends; when the one boat, raifed on the top of a proligious wave, was driven right over head of the other. The uppercost boat was inftantly either buried in the fand, or carried back by the reflux, fo that no part of it, or of its crew, was ever again feep. The indemost boat was drawn ashore by the women, all the people alive. The writer of this has feen and felt the wound made on the head of a boy m the ftern of the undermost boat, by the keel of the uppermost. On this accision, of 5 boats, 3 were totally loft, and the other two much damas ged, and most of the tackle loft. Twelve men were lost, of whom one was unmarried, the other eleven left widows and 28 children. Many of the men who efcaped with life were feverely braifed. A fabicription was immediately fet on foot among individuals and focieties in St Andrew's, which, with donations from other burghs, and from noblemen and gentemen in different parts of the country, produced L. 317: 7: 93 Starling. This money the fubscribers committed to trustees, who, after giving an manediate supply to the distressed families, fettled a half yearly pension on the

Sea-weeds.-The fea-rocks in this parish are covered wi the common weed, which used formerly to be cut eve: third year, and burnt for kelp. The demand for this a ticle feems to be diminished ; as for feveral years past, th corporation of St Andrew's have not been able to get the fea-weed let to any undertaker. This weed the farme never cut for manure ; and the tangle, though its bros leaved tops are feen in great quantities on the furface (the fea, yet is fo fituated at the farther extremity of th rocks, and grows in fo deep water, that they can neithe cut nor tear it up. Every gale of wind, however, from a ny eafterly point, and every violent agitation of the fer throws upon the beach and into every creek, all the wa from the mouth of Eden to the east end of the parish. great quantity of tangle mixed with many other weed which are carefully gathered; and, according to the feafor of the year, are fpread on the grafs, mixed in dunghills, o tilled down for barley or potatoes. The Corporation o St Andrew's have hitherto permitted the towns people in common to gather, tax free, whatever fea-weed is thrown in between the mouth of Eden and the east fands adjoining to the harbour; the remainder of the fhore is private pro perty of the feveral heritors, according to the extent o their refpective lands.

Land

the widows and on the children, until they fhould be capable of doing for themfelves. And so faithfully and prudently has this fund been managed, that though the widows have regularly received such a pension as, with their own labour, has been sufficient for their support, though the children have been helped forward in life, though different sums have been applied for repairing the sistermens loss at sea, and though the grandchildren of some of the fufferers have also been occasionally relieved, yet there remains of the flock about L. 60 Sterling, and the number of penfioners is, by death and otherwise, reduced to four.

of St Andrew's.

Land-marks, &c...On the lands of Brownhills and Kinkell, which form the first rising ground eastward from St Andrew's harbour, there are a few infulated rocks from 20 to 40 feet high, and of nearly equal breadth; one about half a mile from the harbour, called the Maiden Stone, which stands alone; and about half a mile further, the Rock and Spindle, adjoining to one another. These are close upon the beach, above ordinary high water mark, and are of very little use as land-marks, because the closely adjacent land is much higher than they. About a mile farther east, among the rocks of Boarhills, near to a creek where small vessels may enter and unload, is such another insulated rock, called Buddo, which is generally marked on fea-charts, because it is better sen at sea, the adjacent land being flat. This rock is perforated by a kind of gateway, 4 or 5 feet wide.

The chief land-marks in this parish are the steeples of St Andrew's, and a small obelisk of stones, on the highest part of the farm of Bahymont, about 2 miles S. E. from the town *.

Minerals, Caves.—Freeflone is often dug from the fea rocks; but in general the texture of it is very open and porous, or it crumbles and diffolves when expoled to water or humid air, after the external incrustation is broken. On Strathkinnels Moor, about 3 miles from town, and on Nydie Hill, which is a greater elevation of the fame moor, to the weftward, are excellent quarries of freeflone for builders, door-cheeks, windows, ftairs, and grave-flones. Thefe quarries require very little tirring. In fome places the rock has no covering of earth. Many marks of very old quarries. It is fuppofed, that out of fome of thefe were dug the Vol. XIII. C c

There have occasionally been found on the flore forme petrified feaweeds, and a few years ago, part of the trunk, at its division into two main branches, of what feems to be a petrified tree. It was by the late Honourable Colonel John Nairne, made the door-post of a grotto in a garden of this city, now belonging to Mr Erskine of Cambo. ftones wherewith St Regulus's tower is faced all round, On Denhead moor, in the S. W. corner of this parish, and on the confines between it and that of Cameron, a coalmine belonging to Mr Martin of Denbrae, has fometimes been wrought to a small extent. On the same moor, Mr Durham of Largo has a coal. None of these are now occupied. Two or three years ago, fome Englishmen, judging from the appearance of the ground, expected to find coal in many different parts of the parish, and entered into contract with feveral proprietors; but, after expending a good deal of money in boring, &c. they were difappointed. In the face of a freeflone rock, overhanging the fea-beach between the caffle and the harbour, there is an excavation feemingly artificial; it is nearly round, about 10 feet diameter, and the fame height. On the cash fide of it, the rock is shaped into the form of a table or altar, and on the \$. W. fide is an aperture of the ordinary fize and thape of a door, by which you go into a fmall closet, fuppofed to have been the cell of a hermit; the access to it is now very difficult. In the face of the rock on which the caffle flands, are the remains of fuch another excavation; from the east fide of this, is a perforation through which a man may eafily creep, into a fmaller one, which is also open to the fea, over which the rock hangs; this cave also is of very difficult access. About a mile east from the harbour, there is a natural cave of eafier access. Kinkell cave. The mouth is to the north; the direction of the cave is fouthwards; the shelving of the freestone roof makes a crois fection of the cave, triangular; there is a continual dropping from the roof.

Population .- According to Dr Webster's report, the number of fouls then was 4 590. I have had access to no data, by which the ancient flate of the population of this parifh can be gueffed at. A process now in dependence before the

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of St Andrew's. 203

the Court of Sellion, for an alteration and division of the parish church, has canfed a very minute inquiry into the prefent population. The numbers reported on oath by the the tellers, are as follows, viz.

Number of fouls in the parish,	
In the town and royalty, -	2399
In the fuburbs of Argyle, -	129
In the country,	1431
Children incapable of going to church,	3950
In St Andrew's,	288
In Argyle, -	- 14
In the country	- 202
Supposed neceffarily detained at home,	504
In St Andrew's,	189
In Argyle,	16
In the country,	231
Diffenters of all dénominations,	436
In St Andrew's,	91
In Argyle,	Ś
In the country, -	22
	118* Within

• When the three laft claffes are deduced from the total, there remain s592, who are or ought to be attending public worthip in the Effablished Church, and for that number the pursuing heritors infisted, that there fooded be accommodation in the partifi-church. The defenders alleged, that accommodation is needed for no more than 1800, being about twothirds of the examinable perfors. The number of parochial communisame at the Lord's Supper, is between 1500 and 1800, and the church, is now feated, cannot contain above that number. The iffue of this process will determine what proportion the Lords of Seffion judge that the fise of a parifi-church should bear to the number of inhabitants. By one interloenter they have already ordered an architect to visit this parifi-church, and report whether he can find secommodation in it for a500.

Within thefe r2 months, there were alive in the city of St Andrew's, 40 perfons above fourfcore years of age. There is now alive at Boarhills one man aged 96.—By frequent changes of feffion-clerks, and from other circumftances, the parochial records of births, deaths and marriages, are imperfect and defective. There follows an abstract from these records at different periods, where any competent number of years could be traced in fucceffion. The marriages are recorded only when the bride was refiding in the parish, and no register of the dead was kept in this parish, in the beginning of this century.

Births.							
Years.	Males.	Fem.	Total	Mar.			
1699	45	53	98	26			
1739	33	41	74	28			
1701	51	57	108	20			
1702	60	55	115	23			
1703	49	55	104	17			
1704	45	53	· 98	17			
1705	52	52	104	24			
1706	52	57	109	26			
1707	62	48	110	22			
1708	. 57	58	115	28 j			
1709	63	60	123	31			
1710	52	48	100	21			
1711	54	57	111	39			
1712	70	56	126	21			
1713	56	49	105	32			
1714	70	61	131	34			
1715	47	47	94	21			
1716	62	58	120	34			
1717	69	67	136	34			
1718	· 83	54	137	32			
1							
	1132	1086	2218	530			

20 years births. Males, 1132. Females, 1086. Total, 2218. Average, 110% — Proportion of males to females, as 11 to 10.553.

20 years



:) years marriages, 530.—Average, 261. Average of births, 110.9 × 26 = 2883.4. Biths, greateft number, anno 1718, = 137 × 26 = 3562.

The average of marriages in the above table, differs but intle from that in the fubfequent; but the average of births confiderably exceeds that of more modern times, and there is no reason to believe, that the parifh was more populous fourfcore years ago than it is now. The reason of the difference may perhaps be, that the Seceders neglect to have the birth of their children registered in the parochial records:

	Birth	5		n	Deaths		1 Mar.
Yrs.	Males	Fem	Total.	Males	Fem.	Total.	
1743	56	36	. 92	24	28	52	27
1744	. 54	: 59	113	28	32	60	33
1745	45	41:	86	33	39	72	17
1746	52	57	109	45	64	109	27
1747	59	51	110	26	; 40	. 66	1ġ
1748	56	54	110	65	62	127	34
1749	57	44	101	50	47	97	34 38
1750	63	65	128	34	38	72	34 28
1751	55	52	107	49	44 63	93	
1752	51	40	1 91	55		118	24
1753	57	67	124	43	52	95 87	31
1754	55 58	54	109	35 38	52		19
1755	58	54	112	38	47	85	22
1756	.46	67	113		l		19
1757	67 38 68	· 47	114		ł		18
1758	38	50	88	i 57	55	112	Į Į.
17759		52	120	48	29	77	
1760	53	47	100	54	•49	103	
						—	
1	986	937	1923	· 684 ·	741	1425	390

18 years births. Males, 986. Females, 937. Total, 1923. Average, 1062.—Proportion of males to females, 28 II to 10.453.

16 years deaths. Males, 684. Females, 741. Total, 1425. Average, 891. -- Proportion of males to females, 24 11 to 11.916.

15 years marriages, 390. Average, 26.

Average of births, $106\frac{1}{5} \times 26 = 2777\frac{1}{5}$. Ditto c deaths, $89\frac{1}{15} \times 36 = 3206\frac{1}{4}$.

Births, greatest number in 1750,—128 \times 26 = 3328. Deaths, greatest number in 1748,—127 \times 36 = 4572.

Births. II			1	Deat	hs.	Mar.	l		
ł	Yrs.	Males	Fem.	Total.	Males	Fem.	Total.	1	ł
	1774	41	34	75	35	46	81	25	ĺ
1	.1775	so	55	105	41	43	83	24	l
1	1776	54	46	100	32	46 61	78	25	l
1	1777	59	53	112	59		120	27	ł
-	1778	55 48	53 46	108	24	38	62	22	l
	1779		46	94	33		66	24	
i	1780	52	48	100	28	33 48	76	24	l
	1781	47	46	93 90	37	45	82	27	ſ
	1782	53	43	96	38	48	86	23	
	1783	59	44 50	103	19	27	46	30	
	1784	72	50	122	52	45	97	26	
	1785	50	69	119	33	54 38 36	87	30	
	1786	63 68	51	114	38	38	76	17	
í	1787		51	119	4 ¹	36	77	12	
	1788	62	50	112	38	47	80	29	
	1789	69	63 67	132	27	35	62	31	
	1790	51		118	- 4T	38	79	26	
	1791	50	50	100	50	46	96	22	
) ì	1003	919	1922	666	768	1434	445	

18 years births. Males, 1003. Females, 919. Total, 1922. Average, 1067.—Proportion of males to females, 28 II to 10.078.

18 years deaths. Males, 666. Females, 768. Total, 1434. Average, 797. Proportion of males to females, as 11 to 12.684.

18 years marriages, 445. Average, $24\frac{11}{14}$. Average of births, $106\frac{7}{2} \times 26 = 2776\frac{3}{7}$. Average of deaths, $79\frac{3}{7} \times 36 = 2868$.

N. B. These numbers are far below the actual number of fouls, = 3050.

Births, greateft number in $1789,-132 \times 26 = 3432$. Deaths, greateft number in $1777,-120 \times 36 = 4320$.

As

As the average of births in these two periods is so equal. the average of marriages fo nearly the fame, and the avenge of deaths in the latter period is fo much below that of the former, the prefumption is, that the number of inhabrants is increasing. And the reason why the average of deaths has of late years decreased, may be, that the comnon people now use more generous food, are better clothed, and more attentive to cleanliness in their persons, their manners, and their dwellings. By the foregoing table it appears, that the modern average of births in this parish is to the real number of inhabitants as 1 to 37 very nearly; average of marriages as 1 to 160 nearly; average of deaths, as 1 to 49¹/₂ nearly.—The number of artificers in the parith, masters and freemen, is nearly as follows : Smiths, including 1 watchmaker, 2 tinmen, 2 workers in brafs, and 3 glovers, incorporated with the imiths, 31; wrights, carpenters, and malons, 50; bakers, 19; fleihers, 19; tailors, 13; shoemakers, 34; weavers, 52; saddler, 1 .- Besides the profession of medicine in the university, there are in St Andrew's other 2 regular physicians; all the three practife in midwifery and furgery, as occasion offers; one apothecary, who is also a practitioner in physic. Several shopkeepers vend a few of the more common medicines, fuch as every neighbour prefcribes to another; 5 writers or attornies; 2 meffengers at arms. The courts of law here are the Bailie court, the Dean of Guild court, Justice of Peace court, and the committary court for the diocefe of St Andrew's, whole regular place of meeting is the church of St Salvator's College .- There are no known inflances of people dying here for want, nor of murder, nor of fuicide, excepting the cafe of one man who hanged himfelf about fourfcore years ago; his body was diffected, and his fkeleton remains in the univerfity library. No emigrations from this parish; and though,

though, as in every other town, a few houfes may be occafionally unoccupied, yet in general there is a demand, and the building of new houles is found a profitable application of money .-- The modern average of fludents at the philofophy college is 100; of ditto at the divinity college is 48. No regular authentic lift of fludents at the philosophy college has been kept till of late years; but by examining the matriculation book, and allowing that the number of new fludents formerly bore the fame proportion to the total that it now does, it should seem that the average of fludents at the philosophy college was, from 1738 to 1747, 56; from 1757 to 1766, 79; and from 1773 to 1782, 88 : Hence it appears, that the refort of fludents to St Andrew's continues to be on the increase. The greatest number in any one year, in recent times, is 137. The number of fludents in divinity also increases, as the average from 1773 to 1782, is only 30. The greatest number in any one year during that period is 35. Greatest number fince that time, 54. The greatest number of students at the university in any one year, 170.-Befides the parochial Established ministers, there is in St Andrew's an Episcopal clergyman, who has an annual penfion from Queen Anne's bounty, and a minister of the Burgher Seceders; there is but one family of Antiburgher Seceders.

Productions.—There are no eld plantations of wood in this parifh. Several young plantations are going on, particularly in the eaftern part of the parifh by Dr John Hill, Profetfor of Humanity, Edinburgh, on his lands of Kinglatfie; John Campbell, Efq; writer to the Signet, on his lands of Smiddygreen; James Anderfon, Efq; Advocate, on Newbigging; Rev. Dr Duncan, Epifcopal clergyman in Dundee, on Stonywynd; and Mr Turnbull, jointly with his tenant John Adamfon, on Burnfide fide of Boarhills: In this last cafe, the moor was under leafe as a part of the farm; the tenant, without any deduction of rent, was at the expense of enclosing and planting, and continues to have the burden of defending; at the end of 50 years, the tenant's heirs get half the value of the wood. The usual varieties of forest-trees are among these plantations; but the Scotch fir is in greatest quantity. All the usual pot-herbs are in great plenty. Gardening becomes yearly an object of more attention. Every farmer raifes wheat, barley or bear, oats, peafe and beans, turnips, potstoes, clover. The quantity of land fown with wheat increases every year. Barley is now more cultivated than bear; but perhaps more than either, a mixture of the two, which is called ramble. Rutabaga, or Swedish turnip, has been tried, but not perfifted in. The drill-hufbandry is followed only with the potatoes and turnip, and a few beans. The parish, including the city, needs an importation of meal, but it fpares barley.

The number of black cattle in this parifh, as in all the neighbourhood, is yearly diminishing; as the farmers now do all their work with horses alone; two of which are yoked in the plough, and guided by the ploughman. Within these 30 years, each plough had 2 horses and 4 oxen, which always needed a goadman. The culture of graffes and of wheat has gradually expelled the sheep from this parish, all the land that could yield them any tolerable pasture being now subjected to the plough. There remains not a store-flock in the whole parish, A few are kept on the Links of St Andrew's, chiefly for the shambles, the present tackssan being a butcher. Some of the farmers also graze a few for the butchers *.

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Dd

Stipendy,

• About the beginning of March, (feldom fooner), the farmers begin to few eats and beans. The fowing of barley and bear terminates in the end

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Stipends, Heritors, School, Poor, Gc .- The parish is a collegiate charge, both ministers officiating in one church, which appears to have been built in the year 1112, in the form of a crofs, the north aile of which was taken down long ago The King is patron of the 1st charge, to which belongs the parochial flipend. The magistrates and towncouncil, of the 2d charge; the flipend of which is paid out of the Town's patrimony. The 1st minister's flipend is wholy yictual, confifting of wheat, 14 bolls 2 pecks; oats, 63 bolls 3 firlots 2 pecks 11 lippies; bear, 65 bolls 3 firlots. The 2d minister's is in money, viz 1300 merks, L. 72 : 4 : 5TT Sterling. The first minister has a glebe of 4 acres, now let at L. 2, 10 s. the acre. Neither of the ministers have a manse; although it appears from the prefbytery-records, that there were manfes for both 150 years ago. The 2d minister has also the teind of the fifthes brought into the harbour for fale, for which the fifhermen were wont to pay L. 2 Sterling; of late years they have paid nothing. The church got a confiderable repair, with a new roof, in the year 1749. Since that time, fome partial repairs. A process, as formerly mentioned, is now in dependence for dividing the area, and eplarging the auditory of the church. The number of heritors and portioners in the landward parish is about 45, of whom 10 are refident. The proprietors and portioners of burgh and prior acres cannot eafily be reckoned. Every year makes alterations among them; and the number is gradually diminishing, because the acres that successively come · 1-1 A to be at

end of May new Ayle. Wheat feed generally begins about Michaelmas. Wheat harvest for the most part begins before the end of August; and burley harvest foon after. Few feafons now permit the fields to be cleared before the end of October; though all the old leafes oblige the tepants to remove at Michaelmas.

tome into market are generally bought up by those who have already fome property in the vicinity .-- In the city of St Andrew's is a grammar-school, in the patronage of the town connicil. The rector enjoys, rent free, a house, in which may be, and sometimes have been, accommodated 25 boarders. A garden, fufficiently large for the family, and a falary of L. 16 : 3 : 4 Sterling, paid out of the funds of the corporation, ont of which also are paid all the repairs of the febool and febool house. Mr Mouat, the prefent incumbent, who entered on his office about Candlemas 1791, has already recommended himfelf fo much to the general effectii, and to the favour of the patrons, that they have freely conferred on him an yearly addition of L. 100 Scots, making his falary L. 25 Sterling. The number of his boarders is always increasing. The school-fees have not been railed for time immemorial; 2 s. 6 d. a-quarter, and a gratuity at Candlemas, at least equal to the quarterly payment. The scholars, in general, pay at least 5 s. a-quarter, and a Candlemas gratuity, according to their rank and fortune, from 5 s. even as far as 5 guineas, when there is a keen competition for the Candlemas crown. The king, i. e. He who pays most, reigns for 6 weeks, during which period he is not only intitled to demand an afternoon's play for the scholars once a-week, but he has also the royal privilege of remitting all punishments. The number of kholars is from 50 to 60. The mafter has no other perquifites but his houfe, garden, falary, and fchool-fees. The corporation allow him an extra L. 7, in part payment of an áfifant.

There is also in the patronage of the town-council another school for English, writing and arithmetic. The present school was built, chiefly at the expense of George Dempster, Esq; of Dunichen, late provost of the city and member of Parliament for the district. The master's falary is

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is 200 merks. i. e. L. 11 : 2 : 27, Sterling, paid by the Exchequer. This falary, however, belongs to him more properly as precentor in the town church, than as Schoolmafter. The corporation, out of refpect to the abilities, alliduity, and fuccels of Mr Smith, the prefent incumbent, have given him out of their funds an additional L. 5 Sterling a-year. The loweft fees at this school are 1 s. 6 d. s-quarter, and a gratuity at the new year. Mr Smith has, at extra hours, what is called a private fohool, or fecond elasses, at 2 s. 6 d. the quarter. Number of scholars, in the public school, at an average of 7 years, is 120; and in the private school, ss. Mr Smith teaches book-keeping for a guines. The mafter of this school has no house, nor any other perquifites. Mr Smith indeed is feffion-clerk; but this office is not necesfarily connected with the English fchool *.

Befides these established schools, there are in St Andrew's three private schools, where the children of the poorer fort are for hower fees taught to read. There are in town, schools for needle-work of all kinds, and tambouring; the mistress have no falary, but depend entirely on their affiduity and good behaviour. A music-masser, and dancing-massers, of approved character, during the winter months. There is no established school for French. Mr Smith, the English masser, reads that language at a private hour

• It is worthy of record, that as foon as Mr John Halkat, who for many years had, with great honour, held the office of rector in the grammar-schools, first of Cupar, and latterly of St Andrew's, began to show symptoms of decline, his *quondem* pupils, by voluntary subscription, purchasted for him a vary handfome annuity, on which he now lives in St Andrew's with much comfort, and enjoying universal respect. The comporation of St Andrew's have also continued with him half his former falary for life.

of St Andrew's.

hour with fuch as choose to enadoy him. At Boarhills, in the east end of the parish and in a centrical spot for the west end of the parish are schools for English, writing, and arithmetic. The soules have been lately rebuilt or repaired by subscriptons from the neighbouring proprietors and tenants, with a little aid from the kirk-fession. The falaries, L. 2 ach, are paid chiefly by the fession. A patriotic class of farmers, in Boarhills and the neighbourhood, having formed a stock purse, by a small monthly contribunon, fines of ablentees, &c. purchased an acre of land, a mortcloth, and a hearse; the profits of these are given for the encouragement of their schoolmaster.

The effablished roll of those poor, who receive a weekly penfion, and are fuppoled to need that penfion during life, is 47. But befides this roll, there are many indigent families, &c. who get occasional supply; and the amount of this fupply is in fome years not much below that of the weekly penfions. The annual average of the funds under the administration of the session, is, I. Produce of all donations, mortifications, legacies, &cc. vefted in one common fubject of land, about L. 33. 2. Weekly collections at the church-doors, about L. 76. 3. Rent of feats in the church, marriage-dues, &c. about L. 14. Out of this revenue, amounting to L. 123, belides the supply of the poor, there fall to be paid land-tax, communion-elements, falaries to clerks and village schoolmasters, burials of the poor, repairs of feats, &ce. Over and above these funds already mentioned, the late Principal Murison of the New College, who died 30th July 1779, bequeathed L. 100 Sterling to the feffion as truftees; the interest thereof to be diftributed on the 30th July annually to decayed householders .

Miscellaneous

 Here, as in every other part of the country, the price of provisions has been confiderably advanced of late years. Average prices now are, beef,

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Mifcellaneous Objervations - This parish seems to labouir under no particular difadvant ges. It enjoys several advantages, some of which will appy to very few other parishes in the kingdom, viz. such a are derived from the University. In common with many ohers, it has all the advantages that result from good schools, for both boys and girls, from a falubrious fituation, from a well supplied market, and from the neighbourhood of the sea. Proprietors in this parish have a particular advantage, that they are not burdened with a minister's manife, nor schoolmaster's falary; and hitherto they have been taxed with no more than one third of the expense of the parish-church, the King,

beef, a-pound, 4 d.; in November, 3ª d.; veal and mutton, from 3ª d. to 5 d. according to the featon; lamb, from I s. 6 d. to 5 s. a quarter; pork, 3d. and 4d. the pound; pigs, from 2s. 6d. to 5s.; geele, 3s. and 3 s. 6 d ; ducks, from 6 d. to 1 s. ; chickens, 8 d. a-pair ; pigeons, 2 d. a-pair; rabbits, 6 d. and 7 d. a-pair; butter, from 7 d. to 9 d. apound; cheefe, 21 d. and 3 d. a-pound; eggs, 3 d. and 4 d. a-dozen; hens, I s: each; oat-meal, I s. a-peck; ploughmen's wages have, within these 30 years, been raised from L. 3 Sterling a-year, to L. 5, L. 6, 1.8, L.9; common labourers, from 6 d. a day to 1 s.; malons, from 1 s. a-day, to 1 s. 8 d. 1 s. 10 d. 2 s. according to the demand ; others, in proportion. When labourers are fober and frugal, when their wives are industrious and attentive, and the family enjoy a competent measure of health, they feem to live very comfortably upon their earnings. The advance on wages is much greater than that on provisions. When the labourer received 3 s. a-week, and paids for two pecks of meal at 8 d. he had a furplus of 1 s. 8 d. When he pow receives 6.s. a week. and pays 2 s. for his meal, his furplus is 4 s. The fuel used in this perish is coal; the price of which has been formerly stated. There are Some moffes in the neighbourhood ; and many families lay in a few peats, which are used chiefly for kindling the fires. The cottagers adjoining to the moors use turt for covering or gathering their fires ; they likewife est furze for fuel. The wages of female fervants run generally from L. 2, 105. to L. 4. or L. 5 a-year, according to the rank and fortune of their maflers ; footmen, from L. 10, to L. 13, or L. 20.

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King, as fucceeding to the archbishop, and the corporation of the city, bearing the other two thirds. This expense of the church, and allo that of the flipend, falls light on a valued rent, which exceeds L, 24,000 Scotch. The difadvantage of the harbour is, that it lies in a rocky fhore, at the S. W. corner of a deep bay, very much exposed to all winds from E. and N. The access to the port, therefore, s often very difficult, and the departure precarious .- The language of this parish is the common dialect of the Scotch Lowlands. The Fifans are faid, by ftrangers, to use a drawling pronunciation, but they have very few provincial Very many of the names of places in the parifh. words. are evidently modern and vernacular, Denhead, Edenfide, Northbauk, Bylone, Smiddygreen, Stonywind, Boarhills, Brownhills, &c. Several places retain the ancient Gaelia names, Balrymont, Kinglaffie, Kingask, Kincaple, Strathkinnefs, Balmungo, &c. Kincaple, about 3 miles W. from St Andrew's, near the road to Dundee, Strathkinnefs a short mile S. from Kincaple, on the old road to Cupar, and Boarhills, between 3 and 4 miles E. from St Andrew's, may be reckoned villages: in these, besides farmers and cottagers, you find alehouses, blacksmiths, wrights, weavers, tailors, shoemakers .- On 8th February 1792, in digging a garden belonging to David Roger, flaymaker, in the fireet leading to Cardinal Bethane's caffle, called the Caffle-wynd, a small pot was turned up, which seemed to be full of earth, but being immediately dashed in pieces, there dropped out 8 gold coins, and about 150 filver ones. The gold was clean, though the colour pale. The filver pieces were covered with thick ruft, and many of them perfectly friable ". The

• One thin gold piece, about the fize of a fixpence, has a lion rampant, or conchant, IACOBVS DEI GRATIA REX SCOTORVO; on the The only tumulus recollected in this parifh was about 14 mile weftward from St Andrew's, on the fouth road to Cupar, called Pitoutie Law. In forming the highway, about 30 years ago, it was thought neceffary to remove this tumulus. Nothing was found but flones and earth. —The general fize of the people is from 5 feet 8 inches to 5 feet 10 inches. In one family, there are 2 or 3 young men, who measure 6 feet 3 inches; one of them, 6 feet 5 inches. The people of this parish are fober, temperate, and industrious; more addicted to the arts of tranquil life than

the reverfe, a man in armour on horfeback. James I. was crowned 1406. Another, near the fine of a half-crown, has in the middle, a lion fitting like a cat, with a wide mouth, and firetched out tongue, between two pillars, PHS, (supposed Philippus), DGI GRATIA DVX BVRG : Reverie, a fhield, quartered, 1ft and 4th. 3 fleurs de lys; 2d and 3d, a lion erect, and a fmall fhield in the middle. SIT NOOGN DOODINI BENEDICTVO ACCEN. A third, about the fire of a thilling; in the middle, a fun, with 4 flaming croffes, SXVRGAT 1 SV5 ET DISSI-PENT INIGICI GIVS: Reverie, unicorn holding a fhield, IACOBVS DEI GRATIA ROX. A fourth, a little larger : fhield, with 3 fleurs de lys, overtop'd with a crown, CAROLVS DBI GRATIA FRANCO-RVO REX: Reverie, IOPORAT VINCIT REGNAT. The filver pieces are very thin : most of them about the fize of a fhilling, fome of them imalier. On removing the ruft, there appears on one fide a full face under a crown; on the reverse, a cross, around which are two circular inferiptions; outer circle, POSVI DEVO ADIVTORED OEVO inner circle, VILLA CALISIE; crowned head, HENRICVS DEI GRATIA; or CIVITAS LONDON, HENRICVS, &c.; or, CIVI-TAS EBORACI, EDVARDVS, &c.; or, VILLA EDINBVRG, IA-COBVS, &c. One has the addition of a sceptre to the crown'd head. ROBERTVS DEI GRATIA REX SCOTORVM. Reverie, inner circle, VILLA EDINBVRGH ; outer circle, DNS PTECTOR MS LL. BERATOR MS. (Dominus protector meus, liberator meus.) Robert Bruce was crowned 1306. Many of these coins have been fold ; the filver, at 1 s. each, and the gold, at 12 s. and upwards, according to their Gare. ٠,

than to military fervice; kind and holpitable to ftrangers; benevalent and friendly to one another; very ready to all the offices and duties of fociety; not very forward in making new diffeoveries, but willing to improve by the experiments elsewhere made ; peaceable in their demeanour ; candid and liberal in their judgments; respectful to their fuperiors, without fervility; compafionate to the diffreffed, and charitable to the poor; contented and thankful in their fituation ; attached to their religion, without bigotry or enthufiafm ; regular in their attendance on Christian institutions, and pious without oftentation; loyal to the King; obedient to the laws; enemies to fedition, faction, or tumult, and deeply fentible of the bleffings they enjoy as British Subjects. Is no corner of the kingdom, is it more comfortable to live, as neighbours, magistrates, or minifters.

The highways through this parish are such only as diverge from St Andrew's as a centre, wis. to Garrail or Grail S. E.; to Anfirsther, S.; to Ely, S. W.; to Cupar, W.; and to Dundee, N: and W. All these roads are made and repaired by the flatute-labour of the county, which is for the most part commuted into money. That to Crail is always in the best condition, becaufe it is nearest to good materials. Acrofs a fmall river or burn, called Kinhefs, or Netherburn, which thus along the fouth fide of St Andrew's eastward, are two bridges, of one arch each; the one at the east end of the town, on the road to Crail and Anstruther; the other at the west end, on the foad to Ely. Across the small stream of Swilian, which runs through the Golf-links, is another bridge of one arch, on the road to Dundee. These are the only bridges within the parish. In the eaftern extremity of the parish, on the Crail road, over Kenlowie, dividing St Andrew's from Kingfbarns, is a fourth bridge, of two arches; all these are kept in good VOL. XIII. Еe repair

sepair by the county. In the western part of the parifir, on the road to Dundee, over Eden, which divides St Andrew's from Leuchars, is a fifth, called Gair, or Guandbridge, built at the private expense of a Bishop Wardlaw (he died in 1444), who established a family of the name of Wan as hereditary keepers of the bridge, for which they have a perpetual fee of about 10 acres of land adjoining to it. This bridge has fix arches, is no wider than necessary for one carriage, and is covered with canfeway-ftones and fome flags. Across the bridge was went to be firetched an iron chain, which was opened only for chailes; casts, &cc. were obliged to pass under the bridge; and as the fea flows far above this part of Eden, these carriages were obliged to wait the reflux of the tide, which canfed fo great interruption to the bufinels of the country, that many years ago the chain was removed. This bridge is maintained by the county. By the recent act the turnpike road from St Andrew's to Cupar, as well as to Dundee, is by this bridge; the bar is on the Leuchars fide, at the west end of the bridge, where these two roads separate; there is no bar on this line of road farther east than this bridge .- In the neighbourhood of St Andrew's, land is rented as high as L. 3 the acre, or four bolls of bear, which fometimes exceeds L. 3. No farms in the country have as yet exceeded L. 2, 10 s. the acre. L. I, or L. I, 5 s. may perhaps be the prefent average of farm-land. Rents, however, are advancing very fast; even to fix times the fum at which the lands were let 38 years ago. Among about 60 farms, we have them of all fizes, from 20 acres to 300. The number of tenants is on the decrease; the number of enclosures on the increaser though in general the parish is unenclosed.-The people of this parish are by no means noted for frequenting taverns or alehouses : Drunkenness is no part of their characteristic : The number of drinking clubs decreases every year

year. Number of alchoufes, inns, &cc. in the town, 42; and in the county, 6; which is rather below the average for the laft fix years.—The number of cottages in this parifh has varied very little for these many years past, very few of the farmers choosing to diminish or to increase their number; the progress of manufactures may, in all likelihood, render cottagers more and more necessary for supplying a sufficiency of respons in harvest, more particularly as at that busy time the dressing of their wheat lands occupies many of their ordinary fervants.—1793, May. A failcloth manufacture is now beginning in St Andrew's.

Whatever has been faid above in general, concerning the town and parish of St Andrew's, must be confidered also as including the parish of St Leonard's, which is intermixed with the other.

ST LEONARD'S PARISH, By the Rev. JOSEPH M'CORMICK, D.D. Minister of St Leonard's, and Principal of the United College.

THE parish of St Leonard's confists of a few diffricts in different quarters of the town and suburbs of St Andrew's, together with a farms in the country, about 3 miles distant from the town, all originally belonging to the Priory, afterward to the College of St Leonard's, and now to the United College of St Salvator and St Leonard's. It is probable that the erection of the parish is of the fame date with the foundation of the College whose name it bears. Although the principal of St Leonard's did not always officiate as minister of the parish, and in the instance of Mr George Buchanan, was not even a clergyman, it is certain, that for some time before the Revolution, the two offices were held by the same person; and ever fince that period the principal of the College has been a clergyman and misister of the parish.

According

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According to my latest furvey, the number of fouls in the whole parish amounted to 38;; of these, there are in the town, 220; in the fuburbe called Argyle, 115; and in the country, 50. As the inhabitants of the feveral districts in the city and fuburbs, belonging to the parish of St Loonard's, are interfperfed with those of the town parish, the annual average of births, marriages and deaths in any given period, as also the number of males and females who are born and die in that period, must be in proportion to the numbers of each parifh, and need not be repeated .-- The number of poor upon the feffion-roll of St Leonard's is from 6 to 9, belides the occasional poor; and the funds for their support are from L. 25 to L. 27 Sterling a year The flipend of St Leonard's confifts of 5 chalders of victual, one half of which is oats, and about L. 3 Sterling of money, the rent of an acre and an half of land mortified about a century ago to the minister of St Leonard's.

NUM.

of Cockburnspath.

NUMBER XVI.

PARISH OF COCKBURNSPATH,

(County of Berwice, Presbytery of Dunbar, Synod of Lothian and Tweeddale.)

By the Rev. Mr ANDREW SPENCE.

Name, Surface, Sea-coaft, &c.

THIS parifh, formerly called *Colbrand/path*, is fituated upon the fea-coaft, in the fhire of Berwick, and contiguous to East Lothian. It was but a fmall parifh till the annexation of Auldcambus; but at what time this happened is uncertain. The parifh confifts of two parts; one high and mountainous, the other comparatively low and even. The upper division makes part of the great ridge of Lammermuir, which, at the western extremity of the parifh, approaches to within about three miles of the fhore, and which runs into the fea in the rocky promontory of Fastcastle, a little beyond its eastern limit. The fame division is nearly followed by the minerals, the upper part consisting of fehistus rock, the lower, of strata of fandstone, coal, &cc.; their line of junction passes through the middle of the

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the parish, nearly in a direction from N.E. to S.W. Their actual meeting may be seen at the bottom of some of the glens, but still better in a rock washed by the fea at a place called Sickar Point, where the ftrata of fandstone lie horizontally on the broken edges of the fchiftus, whole beds are at that particular spot nearly in a vertical position ; a fcene highly interesting to those who attend to the mineralogical history of the globe. Several thick beds of gravel lie upon the fandstone of the lower division, composed of rounded pieces of schiftus, whinstone, porphyry, granite, and fometimes limestone; all of which it is probable have been carried into their prefeat polition by fome great revolution of the globe, fince none of them, except the schiftus, occur in this parish, in their native place. On the upper fide, towards the hills, these beds confist of small stones intermixed with fand, and are loofe and detached; upon the fhore the flones are large, and bedded in clay. It is probably owing to this circumstance that the foil near the fea is a ftrong clay, and that farther up is light, and fometimes gravelly .-- The thore is high, confifting of a fet of cliffs about 100 feet above the level of the fea; they are formed either of fandstone, or of the beds of clay, mixed with large stones mentioned above; they are in some places rocky and perpendicular, in others floping rapidly, but covered with grafs, affording fweet pasture for sheep. Behind the cliffs the country rifes gently towards the hills in a waving form, and is interfected by many deep ravines, whole fides are fometimes floping and covered with grafs, but are in general rocky, and finely wooded; in each a little brook flows. This mixture of rocks, woods, passure, and cultivation, produces much picturesque fcenery, both lively and romantic. Owing, however, to the want of hedge-rows, or old enclosures, and to the low fituation of the woods, the country,

country, as feen by a traveller merely passing along the great post-road, has fomewhat of a bare appearance.

Agriculture .-- In this parish we meet with every variety both of foil and of climate, and a general fpirit of industry and emulation prevails among the tenants, which leads them to make the most of every fituation. The foil of the lower division is partly ftrong and partly light, each good of its kind; but they answer best when combined together in one farm, as by this means a farmer can employ his frength at all feafons, and in all weathers. The rotation for the firong land, which lies chiefly along the fhore, is fallow, wheat or barley, with broad clover and rye grafs; after the clover, oats ; then peufe or beans ; and again barley or wheat. The best farmers frequently fow barley after fallow, instead of wheat; for it is difficult upon firong hand, except after fallow, to hit the proper feafon for barley, and then the ground is in fine preparation for grafsfeeds; whereas wheat upon fallow is often too ftrong, and confequently falle, and the grafs-feeds fown with it frequently fail; on the other hand, wheat after beans or peafe, if the ground is clean, feldom fails to yield a good increase. The rotation upon the light land of the lower division of the parish, which lies principally upon its upper fide, is tarnip, barley, clover, oats. The upper division of the parifh, making part of Lammermuir, partakes fomewhat of its foil and climate; but by the industry of the farmers and proprietors, in the cultivation of turnip and grafs, and the proper use of lime, the face of the country has been greatly changed for the better.

Great tracks of land, which formerly were covered with heath, or over-run with furze, being brought to a fet of excellent breeding farms, great part of which is kept in pafture. In these farms the theep have been much improved

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proved by the introduction, to a certain adequate degree, of the Northumberland breed. The full Northumberland breed has been lately tried with great fuccefs by a proprietor on fome of the rich land of the parish. The farmers of the lower division in general keep no flock, but eat off their turnips with sheep and cattle bought in for the purpose, and fold when fit for the butcher. Sometimes the turnips are eaten upon the fpot by theep, fometimes they are led off to grafs-fields for theep and cattle; in the laft cafe the good farmer thinks it necessary to lay some manure upon the fpot, which, even with this help, is found rather to fall short of the land upon which the turnip has been eaten as it grew : by this management the ground is kept in fuch heart, that an excellent crop of turnips is formetimes raised after the oats, without dung being laid upon that crop. The upland farmers feldom feed for the butcher, but give all their turnings to the keeping flock; they likewife frequently buy turnips from the lower farmers, and bring down their flock to est them. In the lower division of this parish the harvest is in general very favourable, and the farmers show great activity on that occasion; fo that when a bad feafon does occur, they fuffer lefs than in many other places; they employ great numbers of Highlanders at that time, who come into the country for the purpose, and no wages are spared when the season requires a firefs of hands. In the upper division the harvest is often late, and of course subjected to more severe weather .--- No limeftone has been found in this parish; but lime is got from the kills at Thornton-loch, at the diffance of three or four miles along the great post-road. The lands of the lower division of the parish are very much benefited by the use of sea ware as a manure. It confists chiefly of the kind known by the name of tangle (fucus palmatus), having a very long falk, and a broad fpreading leaf; it feems to grow

grow upon all the rocks which are never left bare by the tide, and whole depth; below the furface of low-water, does not exceed' twenty fatilioms ; it thus occupies a space along the flows, of about half a mile in breadth, in which it grows like a forest, rifing eight or ten feet from the bottom; the fat blade of the plant being visible when the lea is at its lowell ebb. This belt of featware may be diffingulfhed ina boat by the colour of the water, and is well known to the fishermen, from whole report the above account is chiefly taken. In violent florms, the fea tears the plant from the rocks, and drives it on fliore; it is then eagerly carried off by the farmers, who foread it directly upon the ground' where it is to be used, and plough it in as fast as possible. It is the opinion of many good farmers, that a cart-load of good ware is at any feafon of the year equivalent to an equal load of dung; but at the time of fowing barley, it is confidered as at least of double value; partly owing to its being, as they fay, ripe at that feafon, having the ftrongeft manuring quality, and partly to its efficacy in producing fine crops' of Balley, Both in quantity and qua-When the ground' is very dry, the ware is often lity. fpread upon the ground after the corn is fown, or even forung; stid when applied in this manner, it is inprofed to produce the best and the farest effects. Ware-barley is much effected by the brewers, and is in great request for feed; particularly by the upland farmers, as it is faid to ripen at leaft a week earlier than any other ; fo that it fells for a shilling the boll higher than the current price .- The parifh contains between yooo and 8000 acres: There are nearly 200 actes in wheat fown yearly in the parish, and about 400 in turnip .--- The vent for the fbrong land upon the coaft is L. 2 the scre Scots; from 10 s. to L. 1, 10 s. for the light land of the lower division : The upland farms are not confidered as let by the acre .-- There are \$7 ploughs, 126 horfes, about 500 cattle, and between 4000 and 5000 VOL. XIII. Ff fheep.

theop. The farms are from L. 60 to L. 450 yearly sent. Of late years many imall farms have been thrown into a few large ones, and feveral new farm-houses, with complete office houses, have been built; on the other hand, as by this diffribution fewer hands are employed than formerly, many houses of an inferior fort have gone to rains. A threshing-mill has been erected about three years ago by a tenant at his own expense, and answers well.

Coal-About the close of the last century, coal was worked in this parish by a regular fet of colliers, and falt-works were carried on; fince that time the works have been given up, though the late Sir John Hall of Dunglass made many attempts at coal, but without funcess. No fire-engine has ever been used.

Population .-- According to Dr Webster's report, the population in 1755 was 919. The floppage of the collieries, and the lofs of the various advantages connected with them, forms to account for a firiking diminution of population which took place early in this century, as appears by the registers both of this parish, and that of Oldhamstocks. Of late years, the number of inhabitants has undergone a. fecond diminution, by the alterations which have been made in the diffribution of land into large farms inflead of fmall ones, one containing now what was formerly three or four-The post-office, which was formerly at Auldcombus in this parifb, is now removed to the Prefs, in the parish of Coldingham; shout 40 years ago, there were five brewers in Cockburnfpath, and for many years there has not been one in the parifa till Whitfunday 1791 .- The prefent number of fouls, by an exact account taken in April 1793, is 883; of these 406 are males and 477 females. At an average, the hirths for 20 years, fresh 2732 to

of Gockburnfpath.

to x795, echoented to 35 yearly; from 1782 to 1792 they are only 24. There are at prefent 257 householders. The minibul of married performs is 287. There are 5 widowners, and 35 widews.

	·		Males,	Females.	Total.
Childrin ander 3	years of	age,	41	39	80
From 3 to 10,	- •	-	42	-89	180
Free zo to zo,	. •	. 🖷	-92	104	196
From so to 30,	•	· •	38	- 59 -	97
Fater 30 10 40,	ь г. 1 4	•	48	35	103
From 40 to 30,	· •	•.	34	50	84
From 50 to 60,		•	23	32	54
From 60 to 70,		٠	26	36	62
From 70 to 80,	• -	•	13	7	20
From 86 to 90;	• • *	•	I	6	7

There are 16 farmers, 36 filtermen, 12 weavors, 13 dep-labourens, 9 tailors, 7 wrights, 6 fmiths, 5 grocers, a a triffing metchants, 3 maions, 2 coopers, 1 wheelwright, 1 haber, 5 brewer, 1 gardenar, and 1 fivemaker *.

Heritors, Rest, Stipeni, School, Poor There are 6 here test of this parish. but none relide in it. The valued rent is L. 6562: 3: 15 Sects money. The real rent is between L. 4.00

• Difeqies — There are no difeafes peculiar to this parifs; agues or intermitting fevers were formerly frequent, but are (carcely now found to occur, unleft the perion i fected has brought the difeafe from another quester. This may in fome measure be even to the greater attentions that is now paid to dist, siz, and cleanlines, and the more general use of animal food. Inoculation, though frequently practified, and always with fuccels, has not yet become general. The prejudices of many have been to the effer of having the attendance of a forgeon, employed by the finite at Dunglafs.

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L. 1000 and L. 1000 Stetling. The church is succept, and very uncomfortable, ibst is shoartd ibe appaind or These are Seconders; both of the Burgheband Amiburgher merfuafions. The living, which is in gift of the Goownsonfifts of 2 bolls of wheat, 38 of barley, 50 of oats; with E. 40: 16: 8 Sterling, including L. 40 Scots for communich elements, and a glebe, of a boun forecres of a making divid. The manfelwas repaired in 1791, and has, a gauden monthigans .- There issan established schoolmaster in Corking fpath, his falary is L. 100 Scots. He has a gwalling buille, fshaol-houfe, and harden .- Perquisites as seffices eleringenity he: aboute L. 1, 1, 5. Sterling. From 49: to 16cachildin generally attend she fchool. The wagenthe quarter wite, for reading English, I s. 6 d.; writing, 2 s,; arithmetic, d.s. 6d.; and Latin, gs. There has always been a ferrent allo at Auldcambus, for the benefit of that part of the parific; but as there is no fettled falary, and there is a vacancy at brefent, it is not probable it will beraghin filled up .- The poor at prefent on the roll are 6, all females bus weis; tall feveral others' receive-a fupply-occasionally." There are no poors rittes. . Thei funds from which they are fupplied, are, the interest of 500 merks, the collections at the churchdoor, and dues from private baptiline, and irregular mapriages. Their allowance is there fore but fmail. Note; how ever, beg ; and as they are generally industriou, they make a tolerable shift. The lady of a gentleman, who refides in a neighbouring parish, and is principal heritor of this, affilts and relieves many; and when they are in diffreis, supplies them with wine, bark, and other remedies. Were it not for her attention and liberality, the want of refiding heritors, and of poors rates, would be feverely felt / . . - č

Fishing.—There are 16 fishermen in the parish, who are employed in catching in their proper scalon, cod, ling, i skate,

of Cockburnfath: ?.

Acate, whitings, flounders, lobfinnt, and cashs, Efd., Haddacks, --which -: for for a general had idispreared, have , this fining been again frand in confiderable quantities, but the priceis grestlynd yauged. For dany geam, abe belt had make more faid at this the fore and nom they fell at from serie of st. The herring filling is fonctiones every selvertraces ; in for shalons, above stooi boats have been of here the Core and been very susceptive . The white filh in in general fold to anyiers what takai them ta Mule fellyurgh, from, whence they are chirisd on women's backs to , they Edinburgh, masket. I Thy lobistry have, fon, thefe many grans the pilot by contract, at a fixed price, for icen tain first to Mr. Eall of Dughar puto hipped them off to Lenden, JAhont, Achgears ago, an sttempt was made by Sir, John Hall of Dynglais, to clear a baion, and make a harbour, at the Gove. In The wall imas confiderably advanpod, when 1, 8 1 frong wint, from the N. E. railed fuch a heavy for iss almost entirely deftroyed the work, and it was met again, renewed. A road had been out through a yeak, for an esty access to the shore, by which carts dill pais under ground, about 69 yards. Cellars were allo cut out of the folid rock, and would have been very useful and Leven Lowers Da just Uare is a greibelachet

the work of which treat thread which are in th

Read Arr. This parifs has the peoplier advantage of heing interfacted, by public, mode, which afford easy and convenient; communications to all quarters. The great eastern road, from Ediphytch to London by Berwick, passes through the passife, mutting it nearly from S. E. to N. W.; the road from Danbar to Dunfe cuts it from north to fouth; and a new road is lately begun, but not yet opened, by which it is proposed to form an easy and thort communication between East Lothian and Berwickshire, along a valley, which passes near Renton, in the parifs of Coldingham.

Coldingham. Befides thefe, there is a number of route cut along the floop banks, in order to procure for-ware for manure, which is driven in at 6 different places on the frore of this parify. The pell-road crelles three of the ravines already mentioned, so incorfeding this parish ; then, the Dunglais buts, or its entry on the well fide, over an old bridge, which is very inconvenient; next, of the Tower; and lakly over the Pess. R croffes the two laft by bridges, built in the year 1786, when the read was altered, in order to sveid the very dangerous pais which is croffed near the fes. The Peis bridge is 123 feet from the bottom of the water of the burn to the top of the rail; it is 300 feet long, with the parapet walls, 14 feet wide, and 6 feet from the level of the road to the top of the rail; in passing by the Peas bridge, the road is lengthened between 1 and 1 of a mile ; but a great faving is obtained in point of level, as the level of the prefeat bridge is doe feet in perpendicular height, above the spot at which the old road croffed the Peas bars, near the feas and the old road upon the east fide role through a perpendicular height of 150 feet, at a declivity of nearly one in five, '

Woods, Ge.-About Dunglais, there is a great deal of fine wood and valuable trees, fome of which are in this parifit; a finall part of these woods in natural, or has forung as flock floots from natural wood cut over, but by far the greatest part was planted about the beginning of this century. There are about 200 asres of natural oaks, called Penmishiel wood, about half of which have been cut fince the year 1730. None have been cut for the last zo years, the remainder are about is old as the century. There is also a good deal of wood on the fides of many of the deep ravines, with which the parish is interfected. Fuel is fearce and expensive. Some pest and turf are afed, but

of Geckburn Dath.

but in general coals. They are mostly brought from Dunber, where they cost from 5s. to IIs: the boll, which is II owt. with the addition of carriage. They this winter cost formationes 14s. the boll, and were often not to be had at any rate. Wages are much the fame here as in the neighbouring parifies, and are flated in their accounts.

Agtiguistics.—Part of the church fill remains at Auldcambus, called St Helen's Kirk. From the nature of the building, and other circumfances, it is imposed to have been erefled fome time in the foventh century. About a quarter of a mile from the Peas bridge, the remains of an ancient caffle are ftill flanding, called the Old Tower. It appears to have been a place of confiderable firength, but nothing certain is known concerning it. This parifh, lying near the boundary of the kingdoms, and containing many very firong military paffes, has been frequently the forme of war; and this appears, by the camps of various kinds ftill vifible on many of the rifing grounds, and by the traces of military entrenchments in the glens.

NUM-

NUMBER XVII. PARISH OF CLOSEBURN; (Céunty and Synod of Dumpries, Presstreay of PENPONT.) By the Rev. Mr Andrew Yorstouw.

Situation, Name, Gr.

THE parish of Closeburn is distant from the town of Dumfries 12 miles. The original name of the parifh was Kilosburn, or, as it is spelled in a very old deed, Kelosbern, from Cella Ofburni. It was at first but of small extent, and the church seems to have been intended chiesly for the accommodation of the family of Closeburn, and its dependents. To that very ancient and respectable family the whole parish belonged, and in their possession it remained for several centuries. The present representative of the family has a charter of confirmation, which was granted to one of his predecessors in the beginning of the 13th century. To fatisfy the demands of importunate creditors, the estate of Closeburn was exposed to fale in the year 1783, and was bought by the Reverend James Stuart Monteath,

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of Closeburn.

Monteath, Rector of Barrowby in Lincolnshire. Clofeburn is quite furrounded by the parish of Dalgarno, which was annexed to it in the year 1697; and the extent of the two united, is about 9 or 10 miles in length, and as much in breadth, measuring from the extremities. Near where the church of Dalgarno stood, there was a village, which, though there are now no remains of it, was in former times a place of confiderable note, being a burgh of regality, to whose jurifdiction a very confiderable extent of country was subject.

Stipend, Gc.... The patronage of the united parishes having been fold along with the effate of Closeburn, now belongs to Mr Stewart Monteath. The flipend was augmented in the year 1786, and is now L. 70 in money, 2 chalders of meal, and 1 of bear, with L. 5 for communion-elements. The glebe is very small, no ground having ever yet been set off for passure, either in Closeburn or Dalgarno. The glebe of Dalgarno, confissing of 4 acres and nearly one half, was exchanged in the year 1732 for 3 acres and one rood, lying contiguous to the glebe of Closeburn, which, in consequence of this addition, measures about 6 acres. The church was built about 50, and the manss about 30 years ago; considerable reparations were made upon both about 15 years ago; and they are now much better than is common in country parishes.

Population, &c.—According to Dr Webster's report, the population in 1755, was 999. The number of inhabitants in the year 1778, was between 1000 and 1100. Last year, (1791), they amounted to 1490. This great increase has been occasioned by extensive lime-works in the parish, the division of farms, making of roads, and other improve-VOL. XIII. G g ments.

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ments. From the fame causes, population still continues to increase.

Number of males,	729	Labourers,	-	80
females,	761	Mafons,	-	6
Proprietors of land, of		Carpenters,	-	· 8
whom 3 refide in the		Weavers,		7
parish, -	б	Tailors,	-	4
Tenants, -	83	Shoemakers,	•	3
Subtenants, -	30	Blackfmiths,	-	5

Marriages in the year, from 9 to 12. Births ——— from 35 to 40. Burials ——— from 27 to 32.

From the increase of population, it may be supposed that there is a great number of houses lately built in the parish. Some of these indeed, being built by fubtements at their own expense, are but indifferent; and it is a little unfortunate, that these poorest houses are built along the great road which passes through the parish. Travellers, from the mean appearance of these houses, are apt to form an unfavourable opinion of the country. But the principal farmers are generally lodged pretty comfortably. The new proprietor of Closeburn has built a very excellent house for himself, large, substantial, and commodious *.

Schools, Poor.—The parish of Closeburn is remarkably well supplied with schools, though there is no legal falary provided

• The fituation of the parish is in general healthy. But there are no very extraordinary infrances of longevity in it. The oldeft man at prefent in it is aged 92 or 93; he is now become frail and infirm, but not fo much fo as might be expected in fuch an advanced age. His employment has always been that of a fheep farmer. There is another old man, whofe

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of Closeburn.

provided for a schoolmaster. In room of a legal falary, the proprietor of Closeburn has, for a great many years, been in use to give a small sum of money yearly, to a perfon named by himself to teach English, writing and arithmetic, in any part of the parish he himself thought proper. But the principal school of the parish is that which, in honour of its founder, is called the school of Wallacehall. John Wallace, merchant in Glasgow, a native of Closeburn, in the year 1723, mortified L. 1600, for the purpose of erecting this school*. The reputation of the school of Wallacehall was raised very high by the late rector Mr Alexander Mundell, and there is every reason to expect, that under his son and successfor, it will preferve that reputation it has very justly acquired. The structure of this school

whole age, from his own account, is 89. He was long gardener to the family of Clofeburn; but for fome years his only employment has been going errands. He is yet a healthy and vigorous man, and walks fometimes 7 or 3 miles in a forenoon, without being fatigued. In the churchyard of Dalgarno there is a tombitone, under which are buried a father and mother, with their fon and his wife, whose ages, all added together, amount to 350 years.

* The prefbytery of Penpont were appointed truftees for the management of the fund, judging of the qualifications of the teachers, and watching over the interests of the school. In the management of the fund, the Laird of Clofeburn was to be confulted. Five patrons were appointed to nominate the rector of the fchool, viz. John Wallace of Elderslie, Thomas Wallace of Cairnhill, and Michael Wallace, merchant in Glafgow, three brothers, the minister of Clofeburn, and town clerk of Glasgow, for the time being. In the election of a rector, it is recommended to the patrons to give a preference to one of the name of Wallace, if equally qualified. Of the money mortified by Mr Wallace, L 200 was laid out in building a fchool-houfe and dwelling-houfe for the reftor, and in purchasing 5 acres of ground contiguous to the school, for the rector's use; L. 1145 was laid out in purchasing lands at some diftance; and the remainder was at first put out to interest, but has fince been applied, towards enclosing the land, and enlarging the rector's houfe.

fchool is healthy. There is at prefent good accommodation for boarders, and will be fill better very foon, the rector being about to build a large and commodious new house; and every attention is paid both to the morals and education of those under his care. This school is indeed not only bleffing to the parish, but a public good to the country .--- The only provision for the poor of the parish is a fund of L. 100, lent to a Banking Company at 4 per cent. the weekly collections amounting to about L. 32 or L. 33 a-year, and fome fmall fines, together with money received for the use of a mort-cloth, amounting to L. 2 or L. 3 a year. The number of poor is from 20 to 25. Of thefe, a few depend wholly upon what they receive out of the parish; and others are capable of doing a little work, which, with a fmall aid from the weekly collections, ferves for their fupport.

Measurement, Soil, Rental, Stock, &c....The lands in this parish have almost all been measured. The amount of the whole is about 28,000 acres; 1900 of which are annually in crop. The soil is various. Along the river Nith,

houfe. The land is at prefent rented at L. 90, including public burdens, which amount to L. 14: 17: 11. But the leafe expires next Whitfunday, (*i. e.* Whitfunday 1793.) and a new leafe has been given at the yearly rent of L. 175. The branches of education which the deed of mortification requires to be taught at this fchool, are, reading Englifh, writing, arithmetic, book-keeping, Latin and Greek. But befides thefe, French, geography, and fometimes mathematics, are also taught. The Englifh, writing, arithmetic, and book-keeping claffes, are taught by an ufter, named by the rector, and approved of by the prefbytery. His falary is paid by the rector, and is by the deed of mortification appointed to be L. 10 a-year and his board, or L. 18 without his board. The rector is likewife obliged to pay L. 5 a year to a perfon named by the minifter, to teach Englifh in a remote part of the parifh, which, on account of the diftance, cannot reap any benefit from the other fchools. All thefe fchools are free to the children of the parifh.

Nuch, which forms the western boundary of the parish, is to be found a fine rich loamy foil. To the eastward, the ground rifes a little, and the foil becomes light, dry, and sundy. Farther on, in the fame direction, the ground rifes fill more, and there the foil is strong and deep, with a mixture of clay; to the eastward of this again are extensive moors, unfit for tillage, but affording very good pasture for sheep. The rental of the parish is about L. 3500. The farmers are rather unwilling to publish the stock and crop upon their farms; but according to the nearest calculation, the amount of the whole may be about 11,000 sheep, 1200 black cattle, and 250 horfes, all ages included.

Sbeep,-The fheep generally kept are the fhort blackfaced kind, and the farmers feem to have no inclination to change the breed, but are at pains to improve it. It is computed that every fcore of fuch sheep will yield fully 3 ftones of wool; of course, there ought to be 1650 fones produced in the parish annually; but, owing to a number of sheep of one and two years old being fold off before the time of theep-thearing, the quantity actually produced does not much exceed 1400 ftones. The wool is generally fold at 6s. or 7s. the flone; but it has lately become a practice with feveral of the farmers in this and the neighbouring parishes to wash their sheep before they are clipped. This no doubt leffens the weight of their wool, but it brings them a price for it fo much higher, as more than to compenfate for the lois of weight, and for the trouble of wafh, ing; wool, which otherwife would not have brought more than 6 s. the ftone, being washed in this manner will bring 8 s. *

Husbandry.

* There is an account fill in prefervation of the facep and wool upon the barony of Clofeburn at the beginning of this century, written in the proprietor's

Hu/bandry .-- The mode of hufbandry is not uniform throughout the parish; but that which prevails most is, after liming the ground to take 2, fometimes 3 crops of oats, after these a green crop of potatoes, turnips, and peafe, and then to lay it out with barley, or bear and grafs. The quantity of ground occupied by each of these kinds of crop is not exactly ascertained, but is conjectured to be about 1500 acres in oats; from 20 to 30 in wheat; 130 in barley; 70 in bear; 120 in potatoes; 30 or 40 in turnips; 40 or 50 in peafe; and about 200 in clover and ryegrafs. The potatoes and turnips are all horfe-hoed, and in no country are better crops of thefe raifed than in this. Potatoes are supposed to be half the food of the labouring people through all this country; and when there are more than can be used by the people, they are found to be of great advantage in feeding horfes, cows, and fwine; hence the raifing good potatoe crops is an object of importance, and if the farmers of this country have approached perfection in any thing, it is in this branch of hufbandry. The nature of the foil is well adapted to this kind of crop, and the

proprietor's own hand; from which it appears, that there were then upon that barony 6740 fbeep, yielding 537 ftones of wool. The number kept at prefent upon the fame lands is only 1960, which, allowing 3 flones of wool to the foors of theep, will yield 594 ftones; fo that though the number of theep be lefs by almost two-fifths, yet the quantity of wool is greater. The reafon of this remarkable difference in the number of theen is, that at the beginning of this century the fheep were much fmaller, confequently the lands could keep more of them ; belides, the farmers then overflocked their farms; and a third reafon is, that a great deal of land, which was then fit only for common theep-patture, has fince been improved, and is now good corn-land. Farms, upon which at that time ' confiderable flocks were kept, have not now a fingle fleep upon them. The difproportion with respect to the quantity of wool may be accounted for from the larger fire of the theep, from their being in better condition, and from their being heavier inseared than they formerly were. •1

the beneficial effects of lime difcover themfelves remarkably; both by improving the quality and increasing the quantity of potatoes².—There is nothing remarkable in the implements of hufbandry commonly ufed. The plough in most general use is the Scots plough, which, the land being fomewhat flony, is found to answer better than any other. It is made light, and is for most part drawn by two horfes. One-horfe carts are much in use; and it is found, that more work can be done, and with more case both to man and horfe, by these carts, than can be done by the fame number of men and horfes with two-horfe carts. There is fearcely a farmer in the parish who has not two, fome have three, fome four carts.

Markets .--- The only market for black cattle is Dumfries. From this parish there are fold annually about 100 come to age, whole price for three or four years has been about L 5 the head; 60 of $2\frac{1}{3}$ years old, at L. 4; and 250 of $1\frac{1}{3}$ years old, at L. 2, 10 s. The markets for theep are Appleby and Staighaw, in England; Lockerby, Langholm, and Linton, in Scotland. The number fold annually is about 3700 lambs, whole price for fome years has been from # to 5 guineas the score, that is, for 21, one being always given in to the fcore; 780 hogs or fheep, of a year old paft, from L. 8 to L. 11 the fcore; and diamonts, or fheep of two years, at from L. 10 to L. 13 the fcore. Hardly any are fold beyond that age. Wool is generally bought up at the farmers houses, and carried into England to be manufactured there. It is an observation in every body's mouth, that

• People begin to fow, if the featon permit, about the middle of March, and it is generally near the middle of May before all is finished. Harveft commences for the most part about the 20th of August, and in tolesuble featons all is got in by the end of September.

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that nothing is wanting but the effablishment of manufactures to put this country into a most prosperous and flourishing flate. What every body wishes will furely be attempted fome time or other; and if any perfon or company should erect an woollen manufacture any where in this neighbourhood, they would probably find it turn out to their own advantage, as well as to the good of the public. The markets for corn and meal are, Dumfries, diffant, as has been already mentioned, 12 miles; Wanlockhead, diftant 18 miles; and Leadhills, diffant 19 miles. The quantity usually fold from this parish has not been afcertained, for a reason already given, that the farmers are not generally inclined to publish the whole produce of their farms*.

Lime-works .--- The lime-works of Clofeburn deferve particular notice. By improving the land, and exciting a spirit of industry in the people, they have proved a public bleffing to the country, as well as a fource of wealth to the proprietor. The lime-rock was difcovered many years ago, but was in a great measure neglected till Sir James Kirkpatrick, the late proprietor of Closeburn, took it into his own management. It is just about 20 years fince he began to carry on that work, and from that period the country has been improving with aftonishing rapidity. It has been observed, that the foil of Closeburn is various; but that which prevails most in the arable part, is the light, dry, fandy foil; and the people imagined that in place of being improved, it would be quite burnt up, and rendered useless by lime. To conquer vulgar prejudices is always a difficult matter. Indeed, nothing but long experience can entirely

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^{*} The price of meal fluctuates from x s.6 d. to 2 s. the flowe, being feldom obove the one, or below the other. Barley is from 2 s. 6 d. to 3 s. the buffel; but it fometimes is fo high as 3 s. 6 d. and even 4 s.

entirely fubdue them. Hence the use of premiums. Men must fometimes be bribed to pursue their own interest. They cannot, without fome powerful inducements, be prevailed upon to give up their old cuftoms, and to adopt those improvements which, after a fair trial, fufficiently recommend themselves. In the present case, the proprietor of Clofeburn found it necessary to oblige his tenants in their leafes to lime a certain quantity of their land yearly, he furnishing the lime, and even paying for the carriage of it; and they, on their parts, being bound to pay 5 s. additional rent for every 80 measures, which were confidered as sufficient for an acre. To men of a small capital, who could not afford to be at the expense of liming their ground themfelves, this scheme was evidently beneficial. In place of advancing the money out of their own pockets, they had to pay little more than the interest of it; at the fame time, the proprietor improving his effate, and receiving good interest for his money, was, upon the whole, no lofer, though greatly in advance. But even in this way, fo favourable to the tenant, the greatest quantity any of them would agree to lime was two acres in the year; fome of them would lime no more than half an acre; and others could hardly be prevailed upon at all to make the experiment. Such was the averfion of the people in this country to the use of lime as a manure for land, when the lime-works of Closeburn were first begun in the years 1772, 1773, and 1774; but experience has conquered their prejudices, and neither compulsion nor arguments are any longer necessary. The lime cofts 9 d. the measure at the lime-works, each measure containing two Dumfries pecks heaped, or about 21 Winchefter bushels. The reason of this high price is, the deep cover, and the diffance from coal. The coal is all brought from Sanguhar, which is 14 miles from Clofeburn. It is fold at 7 d. the measure when laid down at the lime-Vol. XIII. НЪ τ works.

works. The measure is the fame with that by which the lime is fold; and one measure of coals is hardly fufficient to burn three of lime. The quantity of lime commonly laid upon an acre is from 60 to 80 measures, and there are from 60,000 to 70,000 measures fold annually at the limeworks. There is another lime-work in the neighbourhood, which was begun about feven years ago by Sir James Kirkpatrick, and at which a very confiderable quantity of lime is fold; but, notwithstanding this, the demand at Closeburn has not in the least decreased; a strong proof of the progreflive improvement of the country. Indeed. within the space of 20 years, the country has been made to put on quite a new face; for dirty croft, and poor outfield crops of gray oats, and imall bear, or big, rich crops of excellent oats, barley, wheat and peafe, potatoes, turnips, and fown graffes, are almost every where to be feen. Ground, which formerly paid not more than 2 s. or 2 s. 6 d. the acre, now pays 15 s. and fome of it is even fubfet , at a guinea. The rents of the farms in general are more ' than doubled, yet the tenants live incomparably better than when they paid not the half of the prefent rents. Clofeburn, from being in a great measure a bleak and barren, has be-come a pleasant and fertile spot in itself, and affords ample means of improvement to all the neighbouring country. All this has been brought about by the enterprising spirit of one man, whole name will long be revered in this country *.

Fuel,

* Price of Labour.—The price of labour has increased with the improvement of the country. Twenty years ago, L. 4 a-year were thought good wages for a labouring man kept in the houle, and half as much for a woman. A labourer's wages, without his victuals, were in the long day half a merk, or 6 d. 8-12ths, and in the fhort day 5 d.; but now the wages of a labouring man in the houfe are from 6 to 8 guineas in the year, and of a woman from a¹/₂ to 4 guineas. A labourer's wages without

Fuel, Woods.—There is plenty of peat in the parifh; but yet fuel can not eafily be procured in fufficient quantities by poor people, who have not the command of horfes. Coal, though brought 14 miles, is found to be a cheaper fire than peat got at the diftance of 2 or 3 miles; yet the poor people place their chief dependence upon peat. The woods in this parifh are pretty extensive. There are about 200 acres of natural wood, and about 300 acres of thriving plantations.

Hills and Game .- The principal hills are Queenfberry, Garrick Heights, and Auchinleck. From the first of these, the Duke of Queensberry takes his title, though only one half of it is his property. Upon the top of this hill, grows a fmall berry, commonly called the Nub Berry. It bears some refemblance to the bramble berry, and is pleasant enough to the tafte. It is not improbable, that the hill might derive its name from this berry, which perhaps might be called the Queen of Berrys, or Queensberry, as being thought the most delicious of wild berries. This, however, is but mere conjecture. The hill of Queenfberry rifes about 2000 feet above the level of the fea, from which it is diftant about 20 miles. The moors in this parifh used to abound with black-fowl and grouse, and the low-grounds with partridges : But of late, all kinds of game have become fcarce *.

Rivers,

out his victuals, where he gets confiant employment, are 14 d. in the long day, and 10 d. in the fhort day. When employed only occasionally his wages are still higher.

* The reason commonly affigued for its fcarcity, is the too eager defire to preferve it. By the feverity of the game-laws, the country people, efpecially the fhepherds, are deprived of a favourite amulement; and to avenge



Statistical Account

Rivers, Cricbup Linn.-The river Nith forms the natural boundary between the parishes of Closeburn and Keir, Closeburn lying upon the east, and Keir upon the west of that river. But probably, on account of the river's having changed its course, there are two pretty large farms belonging to the parish of Closeburn, which now lie upon the western fide. This beautiful river having been already taken notice of, in the Statiflical Accounts of fome other parishes, it is unnecessary to fay much about it here. It runs 5 or 6 miles along the western fide of this parish, through extensive holms, now highly cultivated. Thefe holms, on each fide, terminate in floping banks, covered partly with natural wood, and partly with thriving plantations. Several genteel houses have lately been built at small diftances, and within view of one another. The whole together affords a prospect as rich and beautiful as is to be seen almost in any country. The fish in the river Nith are, falmon, gilles, fea-trouts, hirlings, and burn-trouts. Befides the Nith, there are feveral fmaller waters or burns, as they are called, in the parish, in all of which there is a good deal of burn-trout. The only one of these, which deserves particular notice, is, that which is called Crichup, remarka able for its fingular courfe. It takes its rife from a mois, near

avenge themfelves for the opprefion they think they fuffer in this refpect, they are faid in the fpring, and beginning of fummer, whilf they tend their flocks, to look out for the nefts, and deftroy the eggs of the game. In this way, they are faid to do more hurt to the game than ever they could do with their guns. There are, however, other reafons for the fcarcity of game. A great deal more heath is burnt now than formerly; confequently, the moor-game are more exposed to the birds of prey, which are their greatest deftroyers. The fown-grafs affords an learly fhelter to the partridges. They, therefore, very commonly make their nefts in it; but before they bring out their young, the grafs is generally cut, and their eggs of courfe deftroyed. All these causes probably contribute to render the game more fcarce than in former times.

of Closeburn.

near the northern extremity of the parifh. Not far from its fource, it forms a very beautiful cafcade, by falling over a precipice of about 80 or 90 feet in heighth, and almost perpendicular. About half a mile below this, the water has, in the courfe of ages, hollowed out to itfelf a firait passage through a hill of red free stone, forming what in Scotland is called a linn, peculiarly romantic. This linn, from top to bottom, is upwards of 100 feet; and though 20 deep, it is yet fo firait at the top, that one might easily leap across it, were it not for the tremendous prospect below, and the noise of the water running its dark course, and by its deep murmuring, affrighting the imagination *.

Astiquities.—There are hardly any antiquities in this parish worth being mentioned, except an old caffle, belonging to the family of Clofeburn, which bears no infcription,

· Inacceffible in a great measure to real beings, this linn was confidered as the habitation of imaginary ones; and at the entrance into it, there was a curious cell or cave, called the Elf's Kirk, where, according to the superstition of the times, the imaginary inhabitants of the linu were supposed to hold their meetings. This cave proving a good freeflone-quarry, has lately been demolifhed, for the purpose of building houses, and from being the abode of elves, has been converted into habitations for men. In the times of perfecution, the religious flying from their perfecutors, found an excellent hiding place in Crichup Linn ; and there is a feat, in form of a chair, cut out by nature in the rock, which having been the retreat of a shoemaker in those times, has ever fince born the name of the Sutor's Seat. Nothing can be more firiking than the appearance of this linn from its bottom. The darkness of the place, upon which the fun never thines; the ragged rocks, riting over one's head, and feeming to meet at the top, with here and there a blafted tree. burfling from the crevices; the rumbling of the water falling from rock to rock, and forming deep pools; together with fome degree of danger to the spectator, whilst he surveys the striking objects that prefent them-Selves to his view; all naturally tend to work upon the imagination. Hence many fabulous flories are told, and perhaps were once believed, concerning this curions linn.

Statistical Account

tion, date, coats of arms, ornaments or figures, that can lead to any probable conjecture, as to the time of its being built. But from the ftyle of building, it is fuppofed to be about 800 years old. A particular defcription and drawing of this caftle, together with an account of the ancient and prefent families poffeffing it, may be feen in Mr Grofe's Antiquities of Scotland. Upon the farm of Kirkpatrick in this parifh, there are the remains of an old chapel and burying ground; and upon the farm of Auchencairn, there are the remains of an old vaulted building. But no traditionary account with refpect to either of thefe, has been transmitted down to the prefent age. There are likewife, in different parts of the parifh, feveral large cairns of ftones heaped together. But neither is there any tradition with refpect to them.

Locb and Mineral Wells .- The caffle of Clofeburn was furrounded by a fosse, which was connected with a loch of nearly a quarter of a mile in length. In this loch, there was a remarkable agitation in the year 1756, of which an account is given in the Philosophical Transactions of that year. At a fmall distance from the castle of Closeburn. there is a mineral well, which was once of confiderable repute. Its water is fulphureous, and has often been of fervice in scrofulous cases. There is another of the same kind in the Duke of Queensberry's lands of Lockerben; and there is another mineral well of a different kind. known by the name of the Town Cleugh Well. It is pretty strongly impregnated with iron, and its name points out its fituation. The Cleugh, where it is, is called the Town Cleugh, from its vicinity to a fmall village called Closeburn Town, of which the only remains now are a · part of the Crofs, which is not yet totally deftroyed.

> . Roads

of Closeburn.

Roads and Bridges.—Confiderable improvements have been made upon the roads in this parifh. The great turnpike road in particular, from Dumfries, to Glafgow and Ayr, which goes through this parifh, does much credit to the judgment of the gentlemen who marked out the direction of it. Upon this road, there is a comfortable inn at Brownhill, in this parifh, which divides the way pretty equally between Dumfries and Sanquhar, and at which travellers may expect to be treated with every civility. The parifh is alfo well fupplied with bridges over every little brook; where a bridge is at all needed, an arch is thrown, and the communication of one part of the parifh with another, by this means, rendered eafy at all times.

Character of the People.—In to populous a parifh, it is impoffible but that there muft now and then be a few diforderly perfons. But it would be very unfair to judge of the general character of the people from the conduct of a few individuals, or from a few irregularities committed in the intemperate ufe of whifky. Within the memory of man, no inhabitant of this parifh has ever been guilty of fuicide; none has ever fuffered death by the hand of the executioner; none has ever been banifhed from his country; none has ever been fo much as *tried* for murder, theft, or any capital crime. They are upon the whole a quiet, fober, honeft, and industrious people. The farmers in particular are a very decent fet of men, attentive to their bufinefs, juft in their dealings, civil and obliging in their manners.

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NUMBER XVIII.

PARISH OF KIRKPATRICK-FLEEMING,

(COUNTY AND SYNOD OF DUMFRIES, PRESENTERY OF Annan.)

By the Rev. Mr ALEXANDER MONILAWS *.

Extent, Name, Surface, Plantations, &c.

THE parish of Kirkpatrick-Fleeming, comprehending in its present state the united parishes of Kirkconnell, Irving, and Kirkpatrick-Fleeming, (annexed some time before the Reformation), extends in length from the northern to its southern extremity, about 6 miles; but the distance between the E. and W. boundaries, in different parts of

• The Statifical Account of this parifh is made up, partly from the papers transmitted by the Rev. Mr Monilaws, and partly from additional information supplied by another gentleman, whole name was not communicated; but whole accuracy, it has been assured, from respectable authority, may be relied upon. of the parifh, varying exceedingly, the mean breadth will not exceed 3 miles, containing in all about 9000 Scots acres. Its form is nearly an oblong fquare, but very irregular, particularly towards the W. and S. corners, where it is bounded by Dornock and Gretna. The origin of the name Kirkpatrick is obvious; being a cell or church, dedicated to St Patrick, who, though a native of Scotland, became the tutelary faint of Ireland, and whofe memory, the piety and reverence of his countrymen, feem to have honoured with the confectation of feveral churches *.

The appearance of the country in this diffrict, which gently rifes from the S. towards the N. by a gradual fucceffion of waving fwells, prefents at the fame time no unpleafing variety, and a most striking contrast. In several parts, the lands are in a high flate of cultivation, enclosed and sheltered with natural woods and plantations; while here and there large tracks of uncultivated ground, still retaining its original heath, meet the eye. Excepting the moffes, however, of which there are feveral tracts of very confiderable extent in the parish, few parts are fo exceedingly coarfe and wild, as in the courfe of the prefent in-. creating fpirit of improvement, not to afford the pleafing hopes of gradually difappearing to a certain degree.-Of woods and plantations, there may be, at an average, 290 or 300 acres. One natural wood, belonging to Mr Irving VOL. XIII. Ιi of

• Kirkconnell, in like manner, feems to have taken its name from Connell, a Scots faint, who flourifhed in the beginning of the 7th century, to whom doubtlefs the church was originally dedicated; or by whom, there is fome reafon to think, it might have been fettled and confecrated. The origin of Fleeming and Irving is likewife evident; thefe being the names of two very ancient and refpectable families, who in former times enjoyed large and confiderable poffeffions in this part of the country, and whofe confequence feems, for the fake of diffinction, to have given name each to its refpective parifh.

Statistical Account

of Cove, upon the banks of Kirtle, of about 40 or 45 acres, and confifting in general of oak, has been twice cut within the fpace of 53 years; and belides many occasional advantages arising from weedings of small wood, at different times, left the proprietor near L. 600. Upon the effate of Springkell, lying within this parish, there are many thriving strips, clumps, &cc. confisting of Scots, spruce, filver, and balm of Gilead firs, larix, oak, ash, birch, and various other barren timber : Not lefs than 1 50 acres of thefe have been planted by the prefent Sir William Maxwell fince 1761. Upon the estates of Mossknow, Allerbeck and Langshaw, are upwards of 50 acres of thriving clumps, ftrips, &c. which do honour to the judgment and taffe of the feveral proprietors, and have rendered a place of the country, formerly bare and bleak, one of the most pleasant spots in Annandale.

Soil .--- The foil varies exceedingly; and foils which appear in other refpects much the fame, become more or lefs valuable from the bottoms upon which they lie. In many parts, it confifts of a flrong red earth, with a large mixture of fand, to a confiderable depth; which, when lying upon a gravelly bottom, as is generally the cafe along the fide of the river, is defervedly effeemed land of the first quality; and when under proper culture, and good management, produces the most luxuriant crops of every kind. A foil nearly the fame, but more shallow, is frequently to be met with, upon a bottom inclining to clay and gravel, which, though land of an inferior quality, is perhaps to the farmer equally valuable as the former; though lefs capable of producing crops of wheat, it is eafier cultivated and managed, and generally yields crops of every other kind, in equal abundance. The fame kind of earth, with a very fmall mixture of fand, frequently makes its appearance upon

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upon a ftrong brick clay bottom, exceedingly cold, and almost impeneurable by water. Where this is the cafe, the foil is wettikh, requires a ftronger culture, and is always hter, and more dependent upon the featons. The crops haft liable to difappoint the expectations of the hufbandman upon this feil, are oats and grafs. A fecond kind of foil, confifting of a whitish clay, from 12 to 20 inches deep, in forme parts rich and loamy, and fometimes mixed with a little most, forms a great part of the parish. This foil being almost constantly upon the clayey bottom, is wettift and uncertain. When, however, excited by lime and other flimulating manures, it generally produces oats and grafs in abundance. Most of the lands lately broken up, and those fill remaining in a natural flate, will, in the course of improvement, become of this complexion. The prefetst furface, which, to the deepnels of 10 or 12 inches, inclines to mois, and which feems to have been formed, from the putrefaction of coarfe vegetables, which have from time to time forung on its furface, experience proves, will difappear in the course of 15 years; or even in a period much shorter than this, by repeatedly fallowing. The value of moor for pasture may, at an average, be called 3 s. a acre; that of arable land, from 5 s. to L. 1, IO S.

Agricative.—The wretched mode of cultivation, which formerly prevailed all over this country, begins now gradually to difappear, and a more extensive and liberal fystem of agricalture has been adopted. The intelligent farmer is now fully convinced, that a well chosen rotation of crops, and regular ceffation from tillage, by laying his fields out under grafs, are of the utmost importance in husbandry. With a view to render this more general, the chief heritors in this parish have prefcribed in lease a particular mode mode of rotation, which certainly hath not been without effect. The following rotation of crops is most generally purfued. The fummer, previous to breaking up the ground, or if convenient, an year earlier, 25, or if the bottom is cold and clayey, 30 Carlifle bushels of shell-lime are laid upon each acre. After this preparation, the 1ft crop is oats, which never fail to be exceedingly luxuriant; and a 2d, equally ftrong, might be expected; but, in this cafe, the ground would be much impoverished, and require its strength to be recruited for a barley crop in the 3d year, with a strong manure of dung, which every good farmer will fludy to manage with the greatest aconomy. After a flight preparation with a little dung, barley is fown the 2d year; the following crop is oats; and the 4th year it is in potatoes, turnips, and fallow. The 5th year is barley, with which it is fown down in grafs-feeds. A different mode of rotation, fometimes is to defer liming until after 2 crops of oats. The 3d year it lies in fallow, or yields a potato crop, and receives the fame quantity of lime as before mentioned. The 4th crop is wheat, and the following barley, with which it is fown down with grafs feeds. It lies in grafs at leaft three years; and during the 2 first years, the 1st crop each year is generally To cut it a 3d year, or even twice in 1 year, is cut. deemed extremely prejudicial to the land. By the latter, the farmer is certainly more refricted, on account of his wheat crop, which requires the liming immediately to precede it. In this respect, the former has the advantage, as he not only reaps the benefit of the lime during the whole time his land is in crop, but enjoys this further advantage, that he can lime 2 or 3 years previous to the breaking up of his ground, which greatly increases the quantity of grais produced, and is by experience found to he in no degree detrimental to the following crops.

There

There being no marl in this diffrict, the manures chiefly made use of for meliorating the foil, and raising crops, are lime, and the dung collected upon the different farms. Little attention has hitherto been paid to the melioration and improvement of pasture-grounds by manures, and it is only till within these few years that any attempts to raise crops of grass this way have been made; from the success with which these attempts have already been rewarded, it is to be hoped, that they will in future be frequently repeated. The manures used for this purpose, are, ass, lime, and a composition of earth and lime; which last, when properly mixed and compounded, forms a very rich manure; and being fpread plentifully upon the furface, never fails to be followed successively with 2, and sometimes 3 very rich and luxuriant crops of grass.

The crops to which most attention is paid in this parifh, and which indeed most liberally reward the toils of the hufbandman, are oats, barley, and potatoes. Of thefe, oats are the most general, and perhaps, upon the whole, the most valuable crop; a very confiderable part of peoples food depending on this grain. Yet notwithstanding what is exhausted this way, and in feeding horses, a large quantity is annually furnished for the market. The great difference between the average produce, and that of the best, is owing to the large quantity of land, not only coarfe, but in bad heart, which is annually fown with this grain. Barley may be confidered, in a great measure, an article for the market, though no inconfiderable quantity of it too, is sometimes manufactured into a flour, of which a bread is made abundantly pleafant, and effeemed exceedingly healthful. The potato crop, though in a lefs fenfible manner, with equal certainty, repays the labours of the hufbandman. As an article of food, potatoes are of infinite value in his family, and for feeding horfes and COWS.

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cows, and rearing young cattle, they are perhaps furpaffed by nothing. A great number of fwine, which have for ranany years in this place been deemed a very lucrative branch of rural attention, is annually fed in this parifs. When and peafe are not much fown, though the former generally anfwers well, being never fown but when the land is im high cultivation. The latter is rather an uncertain crop, and depends much on the feafon. Turnip are here a very precarious crop, and feldom compenfate the trouble, expenfe, and labour of raifing. The real produce and flate of cultivation, will be beft communicated to the Public in the form of the following Table, next page.

TABLE.

of Kirkpatrick-Fleeming. 255							
Draught Horfes, Young Horfes, Cows, Inferior Cattle, Sheep,	Natural Graß, Sown Graß	Potatoes, Turnips, - Straw, -	Oats, Barley, - Wheat, - Pealc,	Crops,			
426	<u>568</u> 200	1657 150 54 204 1657	1375 234 22 26	No. of Acres under each.			
9 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 0 1 5 0 0 0 0	Stones. 190 200	<u> </u> %	20 12 12	The acre. Beft.			
	<i>itones.</i> 120 170	<u>9 30 </u>	10 7	Produce. Average.			
0 0 H 0 F 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Stones. 44,160 34,000 78,160	16,492 4500 16,492	13750 2340 220 182	T A			
L. I I S I I I S 0 I 2 0 S 0 2 0		0000	L. 0 6 0 16 9 9	BLE*.			
	- <u>40</u>	<u> </u>	0000				
	0 4 8 0 5 0	4`& 0 0 10 0 11 00 0 1	L 3 8 4 10 6 0 10 0	E •. Average value. hel. The Acre.			
	0 0 0	<u> </u>	0000	.			
L. 446 5 0 745 4 0 517 4 0 106 10 0	736 0 0 850 0 0	675 6 0 162 0 0	L. 4125 0 0 1053 0 0 176 0 0 86 9 0	Total.			
10,810	2 616 15	837	L. 5440	Total value of produce.			
2 00	2I	o	ø	alue luce.			
c o	o .	o	• Digitized by GO	ogle			

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Statiffical Account

The above table, though containing a pretty accurate flatement of the extent of the prefent cultivation and produce of the parifh, must by no means be regarded as a flandard for future years, as annually large fields of land are taking in, and that which hath already been in tillage, is continually rifing into higher degrees of cultivation.

Stock.—The number of flock kept in this diffrict, is only fmall in proportion to its extent, owing to the large quantity of mofs, and the little attention which hath hitherto been paid to the improvement of paffure-grounds. I There is reafon, however, to hope, that more attention will, in future, be turned to this object, which doubtlefs would be an effential benefit to the public, and could not fail liberally to repay both the proprietor and tenant. The black cattle, excepting the cows kept by one of the principal heritors, and a few others, are moftly of the Galloway breed. They are effecemed more hardy and firm, agree better with the pafture, and in general find a more ready market. There is a confiderable number of work-horfes kept in this parifh, many of which are

Note for Page 255.

• The only measure now used in the parish of Kirkpatrick-Fleming. and over the greatest part of Annandale, is the Carlisle peck, 4 of which make a Carlisle bushel. A quart, adjusted by the standard measure, kept at Carlisle, being a cylinder of 36 inches diameter, and 6 inches deep, contains 64.152 cubic inches; therefore the gallon contains 256.608; and 6 of these gallons being the Carlisle peck, it contains 1539.648 inches, which is a small fraction more than 14 Scots pints $3\frac{1}{2}$ mutchkins, or is decimally 14.877 Scots pints; and 4 of those Carlisle pecks being a Carlisle bushel, one third of the faid bushel is less than a Winchesser bushel by 97.56 inches, or nearly 3 mutchkins, 3 gills Scots. The Scots pint here referred to, contains 10.342.

In grain of all kinds, fleek or even meafure is ufed; but in lime meafure, the peck is heaped; and in potato meafure, generally \$ pecks, of fleek or even meafure are allowed to the bufhel, and this meafure is meant in the foregoing Table.

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of Kirkputrick-Fleeming. 257

are large and valuable; while, on the other hand, a very confiderable part is fmall and of low value. Befides work-horfes, a great number of young are likewife kept; and about 90 foals are annually bred in the parifh. Of late, confiderable attention has been paid both to the breed of horfes and black cattle, formerly too much neglected. There are only a few fheep kept in this parifh, and thefe are chiefly of the Efkdale breed.

	1	Valued at each.							Total.				
Stock.	Number	B	eft.	1	Infe	r 107	•	Au	rage	•	2014	5.	
Draught horfes, Såddle and Car-		L. 25	0	0	L. 7	0	0	L. 13	0	0	L. 3315	Q	
riage ditto,	15	60	0	0	25	0	С	45	0	0	675	0	ο
Young ditto,	105	15	0	0	6	0	0	9	0	0	945	0	ò
Cows,	621	9	0	0	3	ο	С	- 4	15	0	2949	15	ь
Inferior Cattle,	862	5	5	0	2	0	0	3	3	0	2715	ο	0
Sheep,	426	I I	15	0	0	15	0	1	ò	0	426	ο	0
Swine,	395	5	ò	0	2	õ	0	2	15	0	\$38	15	0
	I	1			Total	Va	lue	of St	ock,	L	11,864	10	0

TABLE.

Exports and Imports.—Though far diffant from the utmost extent of improvement at which it is capable of arriving, this parish, befides maintaining its own inhabitants, makes very confiderable exports; confisting of the following articles, and to the following amount, as nearly as can be afcertained. The articles imported into the parish, are, iron, coals, earthen and ftone ware, liquors, and all other goods retailed by the shopkeepers, of which neither the value nor quantity can be precisely determined.

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TABLE.

Articles ex. ported.	Quartity in Bufbels.	Value	
Grops.	200700015.	per Bufbel. Total.	
Barley, Oats, Wheat, Peafe,	1200 950 170 40 Numbers of cacb.	L. 0 9 9 L. 540 0 0 0 6 0 285 0 0 0 9 6 136 0 0 19 0 0 L. 980 0 C Total.	}L. 980 0 •
Draught horfes, Young horfes, Cows, Inferior cows, Inferior cattle, Sheep, Swine,	25 40 70 30 187 142 250 Firkins	L 13 0 0 L. 325 0 0 9 0 0 360 0 4 15 0 332 10 0 3 0 0 90 0 3 3 0 90 0 3 3 0 589 1 0 1 0 0 142 0 0 2 15 0 687 10 0 L 2526 1 0	
Butter, Cheefe, Eggs in dozens,	Cwts. 30	L. 1 10 OL. 225 0 0 I 8 0 42 0 0 0 0 3 40 0 0	L. 307 0 0 L. 3813 1 0 Tot. value of exports.

TABLE or EXPORTS.

Mills and Multures.—There are 2 mills, one in each parifh. The tenants upon each effate were formerly refirieded to their refpective mills, at a very high multure, amounting in fome cafes to nearly a tenth part of all the grain carried to the mill; and what is fomewhat extraordinary, the tenant was obliged to pay a very confiderable tax for all the grain he carried to market, without even the exception of wheat, which neither of the mills were capable of grinding. The proprietor, about 8 years ago, by letting the mill of Kirkconnell to that part of his tenantry under aftriction thereto, relieved them of this grieuence.

of Kirkpatrick-Fleeming.

vance. The proprietor of Kirkpatrick mill likewife, at. Whitfunday next, liberates his tenants from all affrictions of this kind. The other proprietors of this parish are under no grievances of this kind, excepting 2 farms, which are affricted to the mill of Kirkpatrick.

Air and Climate.-The air is rather moift, yet the inhabitants are in general robust and healthy, and the opennefs of the country around, and efpecially to the E. and S. may contribute to this very confiderably. Few epidemical diftempers have been known in this parish; the imail-pox, which was wont to carry off many, is now become more favourable, by inoculation, which is every year becoming more general. No malignant fevers have been known for many years paft; at times, the flow nervous fever makes its appearance, but few or none die of it, who otherwise enjoy a found constitution. The rheumatism is the most common complaint; it is pretty general among the lower class of people, especially when advanced in life, and is not unfrequent even among those of better circumftances. The country being open and plain, and feldom infelted with fogs, the air, upon the whole, is pure and healthful; fituated at an inconfiderable diffance from the Solway Frith, it enjoys, with respect to falubrity all the advantages, without experiencing, in a high degree, the thin and nipping chillnefs of a coaft fituation; and though exposed to frequent and strong gusts of wind, and heavy rains from the W. and S. yet these do not seem to be attended with any pernicious effects to the health of the inhabitants, many of whom live to an extended age. There is one who is 90, and another generally reputed at 100. But the most extraordinary instance of longevity that this parish can boast of, was a Thomas Wishart, who lived upon the effate of Mr Irving of Wyefbie; he War

was born in the parifh of Finglaffie, upon the 26th of September 1635, and died upon the 19th of December 1759, and confequently lived fomething more than 124 years : he retained the ufe of his faculties to the laft; had loft none of his teeth; and had the ufe of his fight in fuch perfection, that he could thread a needle with eafe. Not 2 days before his death, he travelled fix miles upon very uneven ground; none ever heard him complain of his infirmity, but he frequently expressed much regret at funerals; envying the deceased, he was wont to fay, "every body can "die but me." There lives a woman at present in this parifh, aged 96, who enjoys a confiderable degree of health, is able to walk about, and at times to work a little.

Population .- According to Dr Webster's report, the number of fouls then was 1147. The population of this district at any former period cannot be precifely afcertained, there being no parochial register, the accuracy of which can be depended upon. It must, however, upon the whole, have confiderably increased, though by no means in fo high a proportion, as the prefent state of population and health of the people might have led one to expect. This is owing to the greater number of emigrants, than the influx of ftrangers, and chiefly to the detay of 2 fmall villages, which about 20 years ago contained each upward of 100 inhabitants, and which at prefent do not contain both above 45. As no manufacture is carried on in this parish, the increase of population must be chiefly owing to the increasing spirit of agriculture. Many of the farms being formerly large, have, by the respective proprietors, been divided into 2, 3, and fome even into more; and some farms have also been taken in from moors and commons, which were lately divided. The following

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following is the prefent state of population, as taken in September last, with every degree of accuracy.

Souls in 1792,	•	T = 12	Families,	_		~
			Foundary	- -		-
Males, -		• •	Married pe			D
Females, -	- 8	22 *.	Twins born	within 1	0	
Under 10 years	of age,	369	years,	-	- I	4
Under 20,		748	Bachelors,		- 1	6
Under 50,	•	1256	Unmarried			
Under 70, -	• •	1495	bove 45,	-	- 4	8
Under 80,	- :	1536	Widowers,	- · ·	- 1	8
Under 90, -	-	1541	Widows,	-	- 7	I
Under 100,	-	1542	Annual aver	rage of bi	rths	
Members of Eff	ablifhed		for 7 year	rs, -	• 4	o
Church, -			0	deaths,	ditto, 2	I
Seceders, -	-	52	o	f marris	ges,	
Episcopalians,	-	10	ditto,	-	- I	5
Males born out	of the		0	f fettlers	s for	
parifh, -	-	- 247	10 years,	•	· I	3
Females ditto,	-	291	0	f emigra	ints,	
Perfons born al	oroad,	I	ditto,	- ·	. 1	7
ir	Eng-		Average of c	hildren f	rom	
land,		4 2	each marr	iage,	1	7
	•			Cler	gyman.	

• The difference between the males and the females in this parifh muft frike the most inattentive observer. This difference muft be accounted for chiefly from the longevity of the female, who on account of her domettic fituation and manner of life, being less exposed to irregularity and accidents, may be faid to enjoy a greater certainty of life than the male. This opinion is confirmed by the firiking difference between the widowers and widows. A greater number of the males likewife emigrate. In the annual average of births for the laft 7 years, the males are to the females in the proportion of 20 to $10\frac{1}{2}$.

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Clergyman, -	1	Millers, - ·	2
Surgeon,	I	Bakers,	2
Schoolmasters, -	2	Gardeners,	3
Farmers, above L. 50,	· 17	Male farm-fervants,	68
Ditto, under L. 50,	85	Female ditto, -	15
Shopkeepers, -	9	Male domestic servants,	9
Smiths,	6	Female ditto, -	15
Maíons, -	21	Persons serving in the	•
Carpenters,	18	navy last war, -	7
Weavers, -	36	Ditto in the army,	5
Shoemakers, -	7	Cloggers *, -	2
Tailors, -	1-1		
•			

Inns,

It deferves likewife to be remarked, that in afcertaining the average number of children from each marriage, the number was found to be greater in Kirkconnell than in Kirkpatrick by $1\frac{\pi}{2}$; the former being 8, and the latter 6. Without entering into the phyfical caufe, this tends to fhow that the increase of population is in proportion to the flate of population in a country, and that it will always be lefs as countries become more and more populous. Kirkconnell is still considerably behind Kirkpatrick in population.

+ A Clogger is a perfon whole employment confifts in making clogs. As clogs are an article not generally used, and deferve to be better Rnown a particular description of them may not be improper. They appear, many years ago, to have been introduced from Cumberland, and are now very generally used over all this part of the country, in place of coarfe and ftrong flues. All the upper part of the clog, comprehending what is called the upper leather and heel-quarters, is of leather, and made after the fame manner as those parts of the floe which go by the fame name. The fole is of wood. It is first neatly dreffed into a proper form ; then, with a knife made for the purpole, the infide is dreffed off, and hollowed fo as eafily to receive the foot. Next, with a different kind of inftrument, a hollow or guttin is run roand the outlide of the upper part of the fole, for the reception of the upper leather, which is then nailed with finall tacks to the fole, and the clog is completed. After this, they are generally flod or plated with iron by

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Inns, Morals, and Character.-There are 5 public inns or ale-houses in the parish; and, it is reported, still a ' greater number of tippling-houfes. The multiplication of public-houses, and so general use of spiritous liquors, are juftly thought to have a pernicious effect upon the morals and character of the people. It ought, however, in justice to be mentioned, that there are, in this parish, comparatively speaking, few instances of that devotion to the bottle, of which numerous examples are not wanting around The people in this district are, upon the whole, virtuus. ous, intelligent, fober, active, industrious, regular in their attendance upon public worship, and defervedly marked for their moderation and liberality of fentiment in religious matters. Comparatively few inftances of fraud and difhonefty occur to require the interpolition of the civil judge. They are kind and hospitable to strangers; benevolent without oftentation; and, when occasion requires, ready to relieve the wretched. Enjoying all of them the necessaries, and many of them, in a confiderable degree, the conveniencies of life, though ambitious of improving, they feem in general contented and happy in their prefent fituation.

Roads,

a blackfinith. The price of a pair of man's cloge is about 3.s. including plating, and with the fize, the price diminifies in proportion. A pair of clogs, thus plated, will ferve a labouring man one year; or, if good care is taken of them, an year and a half; and at the end of that period, by renewing the fole and plating, they may be repaired fo as to ferve an year longer. Whether confidered with refpect to the price or utility, they are certainly preferable to fhoes. They keep the feet remarkably warm and comfortable, and entirely exclude all damp, and thence are thought to contribute highly to the healthinefs of the labouring part of the community.

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Roads, Rivers .- The road from Carlifle to Glafgow, and Edinburgh, by Moffat, runs through the fouthern part of the parifh; and, in the western corner, croffes the road -from Annan to Edinburgh, by Langholm and Hawick. Both these roads are of infinite advantage to this parish, and have contributed highly to its improvement; and the former, by opening up a connexion between Carlifle and Glafgow, hath in an eminent degree promoted the exten-· fion of commerce and manufacture. Both roads were originally made, and are still kept in repair by the profits arifing from a toll, levied in confequence of an act of Parliament obtained for that purpose. The interior roads in the parish are made and kept in repair with the sums arifing from the commutation of the statute-labour. But fo fenfible are the tenants upon the effate of Springkell, lying in this and the neighbouring parifhes, of the advantages arising from good roads, that independent of the flatute-labour, which is commuted, they have voluntarily fubscribed 2+ per cent. upon their rents, to be annually laid out in making and repairing roads within that effate; a circumflance which does them infinite honour. The proprietor himfelf gives I_{x}^{+} per cent. on his rental for the fame purposes .--- Kirtle is the only river in this parish +.

Stipend,

† It takes its rife in the parifh of Middlebie; and falling upon the north corner of Kirkpatrick, divides the two parifhes, for a fpace of more than 4 miles, and then croffes the parifh in a S. E. direction. It is only a finall ftream, but pure and transparent. In it, there are trouts, eels, pike, perch, and fome flounder; but not in fach quantities, as to be an object worthy of attention. Its banks are in many parts well covered with natural woods and plantations, and in its course are exhibited much beautiful and romantic fcenery. The burying ground of Kirkconnell is remarkably fo. It is fituated in a crook of the river, upon a rich holm of confiderable extent. On the opposite fide of the river, the banks, which are bold and fimple, rife to a confiderable height, and are all covered with

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Stipend, School, Rental, &c .- The Earl of Hopetoun, and Sir William Maxwell of Springkell, are vice patrons of the parish. The living has been augmented within these 6 months; and exclusive of L. 5 for communion-elements, confifts of L. 60 in money, and 5 chalders of victual, the one half oat-meal, the other burley, a glebe of st acres, and 14 acres of moor, which the prefent incumbent has enclosed and improved at a very confiderable expenfe. The church was partly rebuilt about 15 years ago, and is at prefent in a flate of complete repair. The manfe was repaired in 1785, but is still very infufficient both in the walls and roof. The offices are in pretty good condition .--- The parochial fchool-houfe was built within this 18 years, and hath been kept in very good repair. Two circumstances have concurred to render this school lefs beneficial to the inhabitants than could have been wifhed. wiz. its fituation, and the frequent change of schoolmasters. Being fituated at one end of the parish, it can be of no fervice at all to the inhabitants of the other; and the want of a dwelling-house, and of a competent falary, have doubtlefs had an influence upon the frequent change of our teachers. The falary is only 100 merks Scots; the late Dr Graham of Mosknow, confidering the difficulty which fome poor parents labour under, in obtaining education for their children, and the pitiful falary of the fchoolmafter. in great humanity mortified L. 5 a-year to the schoolmaster, for which he is to educate 8 poor children. The schoolmaster is also session clerk, and hath some advantages from marriages, baptisms, and the writing of certificates. VOL. XIII. L 1 The

with thriving woods and plantations. The river Black Sark, though here diftinguished by another name, has its source in the old parish of Kirkconnell. A confiderable arm of White Sark may likewise be said to take its rise in this parish. The average number of fcholars for fome years paft has been about 45. There are other fchools in the parish, but none of them have any fixed falary.

The valuation, rental, and general fituation of the parifh in other respects, are as follows:

Valued rent in Scots			Number of Ca	202			
money,	•	L. 2700	Plou	ighs,	104		
			Hou	les in-			
		Sterling.	habited,	• -	315		
Real rent in	the yea	r	Ditt	o un-			
1772,	-	L. 1752	inhabited,	-	23		
in	the yes	r	New hou-				
1,793,	-	2870	fes built in 1	o years,	52		
Rents fpent	in th	e	Old	pul-			
parifh,	•	1947	led down,	•	25		
Number of a	arriage	es, 3					

Poor.—The number of poor in this parish is confiderable, and hath for fome years pass been increasing. This is owing to the advanced age of the day-labourers, the produce of whole labours are diminished, while their exigencies remain the same, or rather increase with the decay of nature. But the greater number confists of the widows of labouring men, who, with their children, are frequently upon the death of their husbands, left deflitute of every support and provision. The number at present upon the roll is nearly 30. Of these, a part receive regular supply, and others occasionally, as their exigencies feem to require. There being no funds for their maintenance, they are supported chiefly by the weekly collections made in the church, which, with the money levied for the use of the the church which, with the money levied for the use of the the church which with the money levied for the use of

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the mort-cloth, and fome other perquifites, may amount to L. 30 annually *.

Foffils and Fuel.....There is upon one of the proprietor's effate, a very confiderable body of limeftone of the first quality. The tenant, who farms the quarries, is bound by compact to supply the tenants upon the effate, at 7 d. the bushel; and for every bushel fold from the effate, I d. is paid to the proprietor, the only rent exacted. There has

* There is every reason, however, to expect, that the number of poor in this parifh will, in future, gradually decrease, with the more extenfive operations of a fociety of a benevolent complexion, which about 7 years ago, was formed here, under the appellation of the Brotherly Society of Kirkpatrick-Fleeming. By this inflitution, it is intended, in the days of health and profperity, to make provision for old age, sickness, and infirmity. Societies of this kind must have coaliderable influence upon the prosperity and happiness of a country, and confequently merit every attention and support. By combining the interests of individuals, they have a tendency to ftrengthen the focial principle, and enlarge the circle of friendship; while, by the provision which is thus made for indigence and poverty, man is prevented from becoming burdenfome to man. His wants are fupplied without hurting the delicacy of nature, or checking that decent pride and independence of mind, which animate mankind to bear with fortitude the hardfhips of the most difficult and trying fituations, and with patience to ftruggle against the turbulence and impetuolity of thole evils, with which human life, in jevery fitustion, abounds. With pleafure the humble labourer, and uteful artifan, may reflect, that while he is thus making provision for himfelf against the evil day, which may foon overtake him, the well-earned fruits of his prefent labours, now contribute to foothe the calamities, and foften the mileries of those around him. The plan upon which the Society proceeds, is this: Every member, upon admiffion, pays 2 s. 6 d. and while he continues a member, I s. 6 d. quarterly, which are added to the ftock. The money thus collected is, according to certain flated and fixed regulations, diffributed by the flewards to fuch members as are found proper objects of relief. The flewards are elected yearly, and responsible for their mapagement during their continuance in office.

has also marble been found upon the fame estate, which, though only polished in part, had a very beautiful and variegated appearance. There is some appearance of coal in this parish, and though hitherto without success, repeatedly attempts have been made to discover it. But whether really no coal doth here exist, or the efforts hitherto made, have been too feeble to be successful, remains for some more effectual attempts to discover.

The parish abounds with freestone, very different both in quality and colour; in that part of the parish called Kirkconnell, the freestone is of a grey colour, porous, but hard and durable; in Kirkpatrick, and especially upon the banks of Kirtle, the freestone is of a dark red colour, and in many places fo hard and fine in the grain, as to, fplit into boards 3 quarters of an inch in thickness, which are used as a flate for covering houses. But the principal freestone here is found upon the estate of Cove; it is nearly of a white colour, admits of a fine polish, and is very durable. It is applied in all the neighbouring parifhes, for flagging houfes, for stairs, pillars, tomb-stones, Gc. for many years paft; at an average, not lefs than 125 tons of it dreffed into flags, have been thipped for Ireland, and 60 tons have been confumed in the country annually. Blocks of ftone have been raifed in this quarry, which measured 34 cubic feet, and confiderably above two tons in weight. The quarry was rented at L. II a-year, but is now out of leafe .-- The fuel chiefly used by the heritors who refide in this parish is coal, which is generally carried from the Duke of Buccleugh's collieries, in the parish of Cannobie. Owing to the scarcity there at times, on account of the increasing demand of late years, and miferable management which for fome years these collieries have been under, many are obliged to carry their coal from Tindall Fell in Cumberland, though an inferior coal, and

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and nearly twice the diftance. From the fpirited efforts, however, which are now making for the better management of these works, there is every reason to expect, that, in future, the country will be better supplied. Peats, with which this parish is remarkably well supplied, form the chief fuel of those of inferior rank. They will, however, be less used, and their value consequently decline, as coal becomes more plentiful, and is more easily obtained; this latter being esteemed not only a preferable, but upon the whole, a cheaper fuel.

Springs.—This parish is not only remarkably well watered by burns and rivulets, but also by a number of pure springs of the finest qualities. In particular, there is a very remarkable one, about a quarter of a mile from the mansfion-house of Springkell, which Mr Pennant in 1772 faid was the largest spring he had ever seen, excepting the famous spring at Holywell in Flintshire. Of itself, without any additional supply, it moves the mill of Kirkconnell. There are four mineral springs in this parish, of which three are nearly of the same nature and qualities, differing only in power *.

Heritors,

• Although not hitherto generally known, they have, from time immemorial, been frequented by the neighbourhood, and juftly celebrated for their medicinal virtues. The first is in the parish of Kirkconnell, and diftinguished by the name of the Branteth Well. It is a ftrong fulphureous water, and which is most remarkable, is fituated in a moss of very confiderable extent, and which as the well is many yards deep, which cannot fail much to diminish the strength of its fulphureous quality, particularly in wet feasons. Notwithstanding the difadvantage of fituation, it is found in a dry feason, or in a very hard frost, to be stronger than Mossat well. A chymical analysis was fome years ago made of it by a medical gentleman; the result of whose experiments tended to confirm, that

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Heritors, &c....There are 14 heritots, 7 of whom refide. The manison-house of Springkell stands in the parish of Kirkconnell, and is fituated about 200 or 300 yards to the eastward of the place where the old manison-house and town of Kirkconnell stood. It was crected in 1734, and is a genteel and well executed building. There are in the neighbourhood of Springkell, woods and plantations of confiderable extent, all in a very thriving condition, which

that it poffeties a larger quantity of fulphur than the fulphureous fpring at Moffat. Some of the ingredients, contained in the Moffat water, were indeed found to exift in fmaller quantities in this; but these he confidered rather injurious to the health of the patient. Its fmell is bighly fulphureous, and is by the people in the neighbourhood compared to that of rotten eggs, or the walhings of a foul gun. It is used with great fuccess in fcrofulous and icorbutic cafes; and frequently, as a wath, in heating ulcerous and optaneous eruptions. It is light and diuretic, and fo remarkably volatile, that it can fearcely be preferved in perfection over one night. It is drunk in the highest perfection at the fountain, about fun-rising, or in the dufk of the evening. The other three mineral forings are all of the chalybeate kind, and differ not confiderably from each other, with refpect to the qualities of their waters. Of thefe, one known by the name of the Highmoor-well, doubtless poffetting lefs of the chalybeate quality, and which likewife appears to be impregnated with a fubitance which the others do not poffefs, hath been fuccelsfully used for creating appetite, and promoting digeftion, for bilious and other complaints of the ftomach. It is fituated in the vicinity of a large body of limeftone; but whether it is affected in any degree by that foffil, remains yet to be afcertained. The fecond of this kind, diftinguished by the name of Charley's well, upon the farm of Goukhall; and the third, by that of Wythic well, are purely of the fame nature and qualities, and faid to poffers all the power and medicinal virtues of the celebrated Hartwell Spaw at Moffat. Of these, the two first are in the parish of Kirkconnell ; the latter is in Kirkpatrick, upon the eftate of Wyfbie. The ftones about the edges of the Wyfbie well are completely coated with an ochre or iron ore. Recourse is had to it in ftomachic complaints and debilities. A few years ago, in the time of a great drought, a farmer, whole cattle were feized with the red water, drove them to this well, by she ufe of which they were all cured.

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which have been mostly planted fince the year 1762, by the prefent proprietor, who hath also made feveral other confiderable improvements. The mansion-houses of mostof-the other refiding heritors have been built within these 30 years, are well executed, and in every respect proportioned to their respective estates and fortunes. There are 6 gardens in this parish, which, according to their style and cultivation, yield apples, pears, cherries, plumbs, and the smaller garden-fruits in abundance. A hot-house was some years ago erected, which hath succeeded remarkably well. Of the money spent in the parish, the idea is taken from the rental of refiding heritors.

The prices of labour and provisions are nearly the same as in the neighbouring parishes of Dornock and Gretna.

Antiquities.-As may be expected from its fituation, this parish still exhibits marks of having, in former times, frequently been the scene of action. Of this kind, an action happened in this parish, in the family of the Fleemings, which on account of the bravery and courage difplayed by this determined and refolute band, may juftly be compared with the most illustrious actions of antiquity. The family of the Fleemings, who feem to have been more diffinguished for their gallant defence of their native conine, and nobly repelling a foreign foe, than that depredatory manner of life, which in these times was styled the fpirit and joy of the borders, in the 13th and beginning of the 14th centuries, possessed certain lands in this parish, by the tenure of defending them at all times against the English. Their chief feat and castle was at Redhall. This tower, towards the conclusion of Baliol's reign, in one of Edward's incursions into Scotland, was attacked by an Englift army, against which it held out three days, though occupied

cupied only by 30 of these brave Fleemings, who defended it to the last extremity, and who rather than survive its definy, or live to see their habitation in the hands of the English, chose all to expire in the flames *.

About

* No veitige of this tower now remains, only the place where it formerly flood is pointed out. It was entirely demolifhed in the beginning of the prefent century. Two other towers, at a moderate diffance, and both within view, are faid likewife to have belonged to the Fleemings. Of these, the one at Holmhead, in this parish, was only demolished about 30 years ago. The other at Stonehouse, Earl Mansheld's property, is partly flanding; and though at prefent comprehended within the limits of Gretna parish; yet, from its ftanding directly upon the border, there is the greatest reason to think, that it likewise, in ancient times, formed a part of the parish of Kirkpatrick Fleeming Upon an eminence, about the diftance of three quarters of a mile eaftward of Redhall, there is the veftige of an old camp or fortification. Some are of opinion, that this was formerly a Roman camp; but this opinion is contradicted, both by the form of the camp and manner of its fortification. Indeed, it used by the Romans at all, it must have been only as their fimple castra, and a refting place for refreshing the troops, upon their march between the stations of Netherbie and Middlebie. It is most probable, that this was the camp occupied by the English army, which attacked the tower of Redhall. Upon an eminence to the weftward, and nearly at the fame diftance from Holmhead, there is the veftige of another camp, doubtlefs of the fame kind as the former. There are feveral tumuli in this parifle, along the fouth bank of the river, which there is every reafon to believe are British, and which appear to be of the sepulchral kind. The name, indeed, of one, feems to favour a conjecture of its having been, in ancient times, confecrated to the purposes of religion. This, which is also diffinguished above most of the others, on account of its fize, is called Beltonmont, which name it appears to have derived, from its having been the mount or altar upon which the Druids worfhipped, and offered their facrifices at this feafon of the year. Several years ago, a confiderable part of this cairn or mount was removed; and in its bottom, within a large square stone cheft, formed of 6 flags, were found fome Druidical beads. It doubtless has been the sepulchre of a Druid of rank, which, on account of his respectability, was afterward confectated to a religious purpose.

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About 30 years ago, when a perfon was calling peaks in a most, belonging to Mr Irving of Coves, he found a piece

A little to the foush, ihere are two other tranuli of confiderable fise, and most probably of the fame nature. About a mile to the N. W. there are feveral, 2 of which were opened only about 2 years ago. In the one, within a cheft of the fame kind as that mentioned above, was found an urn of elegant workmanship. This urn was filled with thes, standing with the month up, and covered with a ftone. At a small disfance from the urn, and within the cheft, were likewife disfovered feveral iron-rings, each about the fize of a half crown, but fo far destroyed by ruft, that on being touched, they fell into pieces. About three quarters of a mile to the westward of this, there is the appearance of a Druidical temple; and upon the farm of Brauteth, in the parish of Kirkconnell, there is likewife the vestige of another Druidical temple, or place of facrifice.

There is upon the effate of Cove, an artificial cave or houle, wrought into a rock. This rock overhangs the river, above the bed of which it is elevated nearly 30 feet, and is at prefent inacceffible. Its interior form is oval, the greater diameter of which is about 16 feet; the leffer, 9. From its floor to the roof, is nearly 7 feet. The ancient British are faid to have used places of this kind as granaries or storehouses. In later times, however, they were used as places of strength and fecurity.

The old tower of Woodhoufe, though not inhabited for many years paft, is ftill ftanding. This is reported to have been the first house in Scotland to which Robert Bruce came, when flying from Edward Longfhanks. From thence, he carried one of the fons of this family, whom he afterward made his fectetary; and who having attended him in all his troubles and prosperity, to his death, was created a knight; and as a reward of his fidelity and fervices, was presented with the lands of the foteft of Drum. The family, then in possestion of this tower, were Irvings; and in a branch of the fame family, it fill remains.

A little to the northward of this tower, flands the crofs of Merkland, It is an octagon of folid flone, elegantly dreffed and cut. Its elevation above the focket upon which it flands, is 9 feet; that of the focket, 2 feet 4 inches. Its form is considical; the circumference, at the bale, being 3 feet 2 inches, and at the neck 2 feet 2 inches. The head confifts of 4 fleur-de-lis, cut out of the folid frome, fo as to form a fquare, each

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piece of gold, about 18 inches under ground. It was very foft and pliable, and about L. 12 in value; on one end of it, was plainly feen the word Helenus, in raifed Roman capitals, evidently effected by a ftamp; and on the other end, in pricked or doted characters, the letters M. B. Some have pronounced it an ornament for the wrift, others a fibula for fastening a garment. It was given to the late Mr Irving of Bonshaw *.

each fide of which is 2 feet. The time and occasion of its erection is uncertain. The following is the most probable.

In 1483, the Duke of Albany, and Earl of Douglas, who for fome time had been exiles in England, withing to learn the dispositions of their countrymen towards them, made an incursion into their native country, went to Lochmaben, and plundered the market there. In the mean time, a Mafter of Maxwell, fon of Baron Maxwell of Caerlaveroc, upon whom the wardenship of the borders had devolved, in confequence of his father's imprifonment in England, receiving intelligence of this affair, affembled his friends and dependents to repel and chaftife the infolence of these rebels. He came up with them at Burnswork, where the action commenced, and was fought to Kirkconnell, when Douglas was taken prifoner, and the Duke of Albany made his efcape. Having now recovered the booty, and obtained a complete victory, he was purfuing the broken remains of the hoftile army; and being wearied with the fatigues of the engagement, and the wounds which he is faid to have received in battle, was supporting himself with his spear, refting by its handle upon the crutch of his faddle, when one Gais, from the parish of Cummertrees, who had fought under him in the engagement, coming up, thrust him through, on account of a sentence, which he, as master warden of the marches, had paffed upon a coulin of Gais. This crois is faid to have been erected upon the fpot where Maxwell fell, and the execrable deed was committed, to perpetuate the remembrance thereof to pofterity.

• In the burial-ground of Kirkconnell, are fill to be feen the tombflones of Fair Helen, and her favourite lover Adam Fleeming. She was a daughter of the family of Kirkconnell, and fell a victim to the jealoufy of a lover. Being courted by two young gentlemen at the fame time, the

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the one of whom thinking himfelf flighted, vowed to facrifice the other to his refentment, when he again difcovered him in her company. An opportunity foon prefented itfelf, when the faithful pair, walking along the romantic banks of the Kirtle, were difcovered from the opposite banks by the affaffin. Helen perceiving him lurking among the buthes, and dreading the fatal refolution, rufhed to her lover's bofom, to refcue him from the danger; and thus receiving the wound intended for another, funk and expired in her favourite's arms. He immediately revenged her death, and flew the murderer. The inconfolable Adam Fleeming, now finking under the prefiure of grief, went abroad and ferved under the banners of Spain, against the infidels. The impression, however, was too strong to be obliterated. The image of woe attended him thither ; and the pleafing remembrance of the tender fcenes that were paft, with the melancholy reflection, that they could never return, haraffed his foul, and deprived his mind of repole. He foon returned, and ftretching himfelf on her grave, expired, and was buried by her fide. Upon the tomb-ftone are engraven a fword and croß, with " Hic jacet Adam Fleeming." The memory of this is only preferved in an old Scots ballad, which relates the tragical event, and which is faid to have been written by Adam Fleeming, when in Spain. As the piece is little known, and affords a pretty good fpecimen of the vulgar dialect fpoken at prefent in this country, which muft have undergone little variation for upwards of 200 years, it is fent for infertion.

FAIR HELEN,

A Tragical Old Scots Song.

My insected insect, and faired fair, Of birth an worth beyond compare, Thou art the caufer of my cair, Since first I loved thee :

Yet God hath given to me a mind, The which to thee fhall prove as kind, As any one that thou wilt find, Of high or low degree.

Yet

Yet nevertheles I am content, And ne'er a whit my love repent; But think my time it was well spent, Though I dislained be.

The fhall'eft water makes maift din, The deepeft pool the deadeft lin, The richeft man leaft truth withid, Though he difdained be.

O Helen fair, without compare, I'll wear a garland of thy hair, Shall cover me for ever mair, Until the day I die.

ρ Helen iweet, and maift complete. My captive fpirit's at thy feet, Think'ft thou ftill fit thus for to treat, Thy prif'ner with cruelty.

O Helen brave ! this fill I crave, On thy poor flave fome pity have, And do him fave, that's near his grave, And dies for love of thes.

Curft be the hand that flot the flot, Likewife the gun that gave the erack, Into my arms bird Helen lap, And died for love of me.

O think na' ye my heart was fair, My love fank down, and fpak na mair, There did the fwoon wi' meikle cair, On fair Kirkconnell lee.

I lighted down, my fword did draw, cutted him in pieces fma', I cutted him in pieces fma', On fair Kirkconnell los.

O Helen chafte ! thou wert model, Were I with thee I would be bleft, Where thou ly'ft low, and tak'ft thy reft On fair Kirkconnell lee.

I

of Kirkpatrick-Eleoming.

with I were where I have been,
 Embracing of my love Helen,
 At Venus's games we'v'e been right keen,
 On fair Kirkconnell lee.

I wifh my grave were growing green, A winding theet put o'er my een, And I in Hèlen's arms lýing, On fair Kirkconnell'ice.

I with I were where Helen lies, Where night and day the on me cries; With I were where Helen lies, On fair Kirkconnell lee.

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Statiffical Account

NUMBER XIX.

UNITED PARISHES OF NORTH YELL AND FETLAR,

(COUNTY OF ORKNEY, PREBBYTERY OF SHETLAND.)

By the Rev. Mr JAMES GORDON.

Situation, Name, Extent, Soil, Gc.

THE parifh of Yell and Fetlar is one of the moft northerly in Shetland. It lies in latitude 61° 20', and is bounded on the N. E. by the island of Unft, which is 2 leagues alunder from Fetlar; on the S. by the island of Whelfay, and the Main Land, which is about 6 leagues diftant from it; on the E. of Fetlar is the Northern Ocean, and about two diffant on the W. of Fetlar is the other part of the minister of Fetlar's charge, called North Yell parish, which was erected into one charge, commonly called the parish of North Yell and Fetlar, in the year 1709. As to the name of Fetlar, it appears to be changed from that which it had when it belonged to the Danes; for then, as

of North Yell and Fetlar.

the oldeft records in Norway show, it was called Fadar Oi, the meaning of which in the Danish language fignifies, the "Green Island;" and from another word or name of a place on the eastmost angle of the island, called Funkie, which fignifies the place first found out; so that, Fadar of Funkie, fignifies the place first discovered in the country ". The

* It has been a matter of dispute who were the first inhabitants of this country. It is the general opinion that it was first inhabited by the Norwegians; the writer is of a different fentiment, and believes that the Ficts were the first inhabitants. His reasons for diffenting from the general opinion are as follow :--- Ift, We have no account in ancient hiftory, that the Danes were in pofferfion of this country prior to the year 850. In faid year, Kenneth II. gave the Picts fuch a total defeat, that they never by themfelves adventured to engage with the Scots in battle thereafter ; but were compelled to fly to the northward, as is recorded by Bede and Bocetius, and ancient hiftorians. ad, The frith that feparates Caithness from Orkney, is called the Pictland Frith, from a number of the Picts being drowned in their paffage over to Orkney, in order that they might efcape from the fury of the Caledonians, who had expelled them out of the fertile plains of Caithness and Sutherland, at the same time that Kenacth had totally overthrown them to the fouthward. As the number of the Picts that landed upon Orkney could not be accommodated in that country, (for it is plain from Tacitus that it had been inhabited by the Saxons, from whom the Picts originally derived their origin at leaft 1000 years before), they fet fail de novo for the next fpot of land which was in their view, which could be no other but the island of Fula; but upon their near approach to Fula, they were in the greateft pain in nature what course to take. Some of them observed the appearance of a great thickness or mift, lying directly to the N. E. of Fula, and accordingly fleered their course to the fpot where the thickeft of the fog appeared, and then, to their very great joy, they espied the top of Fitsield Head, upon which the one that first espied it, cried with great raptures, Zetland, i. e. there is yet land, fo we shall all of us be fafe. Hence the name of Shetland took its origin, it being very ordinary with the Saxons to use Z instead of Y in their language. And here it may be necessary finally to fetttle a queftion that has long been matter of difpute among the learned anent the fituation of Thule. It is plain from Tacitus, that the Roman Sect conquered Orkney, and made their king, Belus, pay them tribute, in the isme manner as the geft of their provinces did : This happened in the. firft

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The parish of Fetlar is 4 miles long, and 3½ in breadth. North Yell is 8 miles in length, and 6 in breadth. The foil is various; in the parish of North Yell the ground is a deep black morals, full of ferruginous springs. The island of

And century; but the Romans would not attempt faither, by reafon of the boifterous feas and rapid tides; another reason was according to Tacirus. in Vita Agricole, because, despocta est et Thyle, quam bactenus mix et biems obdebat : Mare quoque pigrum et grave remigantibus, perbj. bent. The place feen by the Romans could be no other than the ifland Fuls, which probably then was called Thule, though it now has got the mame of Fula; for it is a certain fact, that throughout the whole of Shetland, the fnow frequently covers the top of the hills, when there is none to be met with on the plains; and the space was too far for them to difcern the tops either of Fitheld Head, or Sumburgh Head. The Picks. upon their landing in Shetland, fet to work, and crected a number of finall caffles, called afterwards Broughs, upon which they placed large fires, to give warning of an approaching enemy, and fo artfully were these light-houfes contrived, being every one placed in the view of another. fo that the whole Lordship of Shetland could have been apprized of their danger in lefs than an hour's warning. But this firatagem fometimes was the caufe of their deftraction, as Torfeus in his Hiftory of Norway acquaints us. The Picts having fecured themfelves in the beft manner they could, in the illands of Shetland, which then were uninhabited, they Sent over fome of the principal men to the Court of Norway, to folicit aid against the Caledonians, that they might regain the delicious fields of Caithnefs and Sutherland, from which they had been fo lately expelled ; and their request was readily complied with by the warlike Harold, who warmly efpouled the caule of the exiles; and accordingly, a powerful fleet was put to fea without delay, and they landed at a place in this ifland called Funzie, as above observed; but as Harold could not procure anchorage for his fleet, he failed a little to the N E. to a bay on the neighbouring ifland of Unit, which ftill retains his name to this day, being called Harold's Week; and it is handed down by tradition from one generation to another, that this was the way that it acquired its name. Harold continued at anchor with his fleet till he had collected all the Picts in Shetland, capable of bearing arms, and then he fet fail for the coafts of Caithnefs and Sutherland. Of both these counties he made a very easy conqueft, and they became tributary to the Kings of Norway until the end of the

of North Yell and Fetlar.

of Fetlar is of a better quality, and confits moltly of a rich black loam, and fome fand; which produces barley, oats, and kitchen roots. On this illand, Polifh, Blindfley, and early barley, have been tried, and they grow fully as luxuriant as in their native foil, and equally as large in the grain, but they rarely ripen to perfection, and unless cut down the moment when they acquire any kind of ripenels, are liable to be shaken by the equinoctial storms; and when we do fave them, the hufks are fo thick, that we find our own oats produce more meal than any foreign grain whatfoever; and they ripen fully as early. Our turning, cabbage, radifh, and creffes feeds, grow better than any we import. The quantity of arable ground is but fmall, in comparison of the ground ufed for pasture, and is divided into what is here called merks. In the island of Fetlar there are nigh 800 merk-lands; and in North Yell there are 636 merks; there is no determinate quantity of ground affigned each merk-land. In the island of Fetlar there may be one half acre to each merk-land; but in North Yell parish there is not above one-fourth of an acre, computed to each merk-land in faid parish, every merk is rented at 7 s. 6 d. the merk; but in the island of Fetlar only at 5 s. the merk, all charges included.

Climate.

the 12th century, at which period William King of Scots overthrew the Earl of Caithneis in a great battle, and the countries were annexed to the crown of Scotland for ever after. This was the first time that we read of any Danes or Norwegians being in Shetland. The poor Picts, being frustrated in their expectation of their gaining their beloved country, were reduced to the difagreeable neceffity of returning to Orkney and Shetland again; and along with them a number of Danish adventurers took up their abode with the Picts, and made intermarriages with them; after which the inhabitants of Orkney and Shetland were called Danes down to the days of James the VI. who married the maid of Norway for her dowry, and both countries were finally confirmed to the kingdom of Scotland *in perpetuum*.

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Climate.- The climate of this country in general is very damp; we have no great fnows in winter, but a vaft quantity of rain, and what is here called fleet, i. e. wet fnow. Neither are our frosts fo fevere as in England. In the year 1744, the Thames freezed to $17\frac{1}{2}$ inches thick, and ice here at that time did not exceed 9 inches. Before traffick and commerce were introduced, this remote corner was the most healthy spot in the kingdom. There was one man that reached his 140th year ; he married in his 100dth, and in the year that he died, pulled ashore alone in his small skiff in very severe weather; and within these 20 years there died a man in North Yell parish, aged 120; at prefent there is one man in Fetlar, aged 93, and fome few more above 90. But these are raræ aves. Traffick produces riches, and riches luxury, and luxury difeafes; and maladies of every kind prevail here perhaps with more violence than any where upon the Continent. But within these 20 years by-past, the great Giver of every good and perfect gift to mankind, has been pleafed to vouchfafe this poor land one of the most merciful discoveries ever bestowed upon finful mortals, (the fending of a Saviour excepted), I mean inoculation, which is here practifed with very great fuccels. Befides the fmall-pox, fevers of divers kinds prevail amongst us, particularly intermittents, which, though long kept under by the use of the bark, rarely fail to land either in dropfies or confumptions. The leprofy rarely makes its appearance in this ministry; for these 200 years by past, there has been only one fet apart *.

Rivers,

• The difeafed perfor was first totally removed at the expense of the parish; but afterward returning to his former mode of living, and not strictly adhering to the regimen preferibed him by his phylician, his difeafe

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of North Yell and Fetlar.

Rivers, Minerals, Woods, Animals, &c .- We have no rivers here, nor is it possible in nature that there can be any upon this island, nor indeed in the country; we have fome burns in the head of our many bays, into which the falmon trout enter about the 29th of September, in their going up to our loughs, where they deposit their sperma during the winter; fome of them are exceedingly large, and weigh no lefs than 25 lb. a-piece; if they are caught in the month of July, are nothing inferior to the richeft falmon caught in the kingdom. We have many mineral fprings, which, from their appearance at the top of the furface of the water, difplay certain veftiges of a great quantity of iron ore deposited at the bottom. A little below the manse of Fetlar there is a pretty large loch, where there is a kind of black fand thrown up by the N. W. wind on the opposite thore. How fand of fuch a quality comes there (there being no iron-frone in its vicinity) was for a long time a mystery to the writer, till of late he, by accident. found upon the declivity of a rifing ground, about 3-4ths of a mile diftant from the loch, a confiderable quantity of what is called bog-iron, richer and more ponderous than any he has feen at Carron, or in any other part of the kingdom; he supposed that the winter heavy rains wash down

eafe recurred upon him, and we were reduced to the difagreeable neceffity of fetting him apart, where he very foon died. The rheumatifm prevails here to a confiderable degree, as might be expected from the humidity of the climate, but not to fo fevere a pitch as might be looked for. The dropfy alfo is very prevalent here, but it is frequently relieved by using fcurvy-grafs both externally and internally, (which the Author of Nature has liberally beftowed upon us), as alfo by frequent cupping in the legs. The free use of butter-milk is a very powerful remedy; the writer is in no ftrait to prove, that he was fo fortunate as to put a ftop to an analarca (that was far advanced before he was applied to) for four years_folely by the use of this prefeription. down fmall particles of iron into the loch, and that the N. W. wind lands them upon the opposite S. E. shore; out of one pound we can extract by the magnet 4 of blackiron particles, nothing inferior to that which is imported to us from Hungary. Woods we have none in this country; and it is the opinion of the writer, that there never were any. He has been at confiderable pains to investigate the mode in which the feveral trees found here made their appearance, but could never find one root in an horizontal direction, as the roots of trees are placed in other parts of the kingdom where wood has grown; all were deposited in the earth, lying fideways in fwamps, and appear to have been conveyed thither (however diftant the period) by water. He is more confirmed in this opinion, when he confiders that no wood will thrive here above the garden walls. To this may be added, that hazzle, mountain-afh, and elder thrubs, are found in the mountains, fome miles from all fea, but they never grow above 8 or 9 inches high, and not 2 inches thick; which can be attributed to no other caufe, but that the air from one fide of the country to the other, is fo impregnated with faltish particles, as to ftop vegetation in a great measure, unless (as faid above) where there is a shelter. There are also found in the island some veins of copper-ore, and we have great reason to believe, that there is black lead, but our fmall finances prevent us from working them. There is also found here the lapis albestimus of the filamentous kind, and fome few garnets, and a huge quantity of fullers earth, and pieces of rockcrystal, also fome limestone very poor in quality, one small vein excepted *.

Population

* We have no artificial caves here. We have feveral migratory birds; the fivans come here on their paffage to a very northerly climate in the month

of North Yell and Fetlar.

Population, &c.-According to Dr Webster's report, the number of fouls in 1755 was 1098. The population here continued from the year 1709 till 1769 without increase or decrease; but fince inoculation took place, we have increased confiderably, viz. from 900 to 1300 and upwards, as the ftatement below will show. The births are about 30, the deaths (fince 1769) are 15 a-year at an average, and the marriages 6. In North Yell and Fetlar there were alive January 1. 1793, 1346; of whom there were in Fetlar.

Men unmarried,		-	-	•	45
Women unmarrie	ed,	-	-	-	80
Widowers,	-	-	-	-	17
Widows,	-	-	-	-	26
Souls in non-age,	ch	ildren,	Uc. and	married	
perfons,	-	` -	-	•	628 Under

month of March, and return again in September; the lapwing, blackbird, and cuckoo, are frequently feen here, and a very large kind of hawk neftles here every fummer; a young one was kept only for three months, yet measured 42 inches from the tip of one wing to the tip of the other; the bird has kept the fame precipice for perhaps this century bypaft. We have no horfes here in this ministry, but we have plenty of ponies, which we keep at no charge, and they answer our purpose in every point much better than those of a larger breed. The sheep here are greatly upon the decline; we have no fine wool in this ifland, but on the other part of the minifier's charge, there would be theep in great abundance, did not theft prevail there, and in a great many places of the country, to fuch a degree, that it beggars description. Neither will this be wondered at, if it is taken into confideration, that there has not been one capital punishment inflicted in this Lordship (which confists at least of 24,000) for a century bypall, for any crime whatever; the punifments inflicted for this crime of theft, in particular, are fo extremely mild, that they rather excite to the committion of the crime than deter from it. The price of wool is every day increating, which bears extremely hard upon the poor; and above 2-3ds of our people are really fo. About 40 years ago, our coarfe wool fold for 3 d. the merk, or 20 ounces; the lowest price now for the work wool is 8 d. the merk, and our finest wool far exceeds the price of Spanish wool.

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Under 10,	-	210	Aged 60,	, -	42
Aged 10,	-	124	70	, -	29
20,	•	147	8c,	-	3
<u> </u>	-	108	90,	; -	2
40,	٠	76	Upw. 90,	, <u> </u>	I
50,	•	54			
In North Y	ell,				
Men unmarr	ried,	-	•	-	28
Women ditt	.0,		•	-	55
Widowers,	-	-	-	-	2
Widows,	•	-	-	-	11
Souls in non	-age, a	nd child	ren, &c. and	l marri	ed
perfons,	-		-	-	454
Under 10,	-	119	Aged 50,	•.	47
Aged 10,	-	80	<u> </u>	-	25
20,	-	91	7 0 ,	-	3
<u> </u>	-	· 94	80,	-	3
40,	•	87	<u> </u>	-	ĩ
		•	-		

In this ministry there are above 40 heritors, who have among them about L. 5000 Scots of rent a-year. The highest rent drawn by any of them does not exceed L. 100 Sterling a-year, and some of the lowest do not draw 10 s. a-year. Our feed-time commences the first of March, and ends by the first of May. We pay no multures here, having no water-mills but such as are called quirns, driven by water, on the same construction as the mills used formerly in the Highlands of Scotland.

Poor, Stipend, Artifls, &c.—Though the country is poor in general, yet we have no daily vagrants among us. Every parifh is divided into diffricts; when any perfon is in poverty, the feffion, with concurrence of the heritors, appoint

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appoint them to a certain fpot in the parish, where they are maintained; the feffion clothes them, and when they die, defray the expense of their burial. The present incumbent has a stipend of L. 64. The kirks have been lately newly built, and the manfe, though an old one, is in tolerable good repair; it was built 37 years ago by the present incumbent out of the vacant flipend, and he imagines it will ferve all his lifetime, as he is now 66 years of age, 38 of which he has been minister in this very fatiguing charge. We have few regular bred artificers here; the people are all of a mechanical turn; we have 3 fmiths in this ministry, and one earpenter; but the people in general, according to the Danish mode, are their own artificers. They are in general very quick in comprehending any branch of literature, or mechanical employments which they apply to. But their great misfortune feems to be this. that they never will have the patience to apply fo long to any one employment as to become proficients in their profeffion. I fpeak here of the commons; for with respect to the gentlemen, it is believed there is no part in the kingdom, where genius is more displayed, or who make greater progrefs in academical literature, and in the polite arts. which they apply to. The people in general are very hospitable to ftrangers. We have here three gentlemen in the medical line, who are very eminent in their profession.

Manufactures and Trade.--Manufactures we have none. We have tried the linen-manufacture of late, but it did not fucceed, for which many reafons may be affigned. 1ft, The fair fex here are fo accuftomed to roam about among the rocks in their earlieft moments, (while they are procuring bait for the fifting), that they cannot apply with that diligence that the manufacturing bufinefs requires, had they time to do it, as they really have not. 2d, Conftant fitting fitting brings on hyfteric diforders upon not a few of them. 3d. We find we can purchase linens cheaper than we can afford to make them. After the Danes took possestion of Shetland, which, as above observed, they did between the 8th and 9th century, the fettlers here were supplied with all their necessaries from the Kings of Norway, and there were ships fitted out for the purpose, of a particular construction, called Scudas, who carried from Norway wood houfes, and other necessaries for the new colonists, and brought back with them again the King's rent, viz. cefs, fcatt and wattle : for which there was paid butter, and a kind of cloth called wadmall. This trade continued during all the time that this Lordship was subject to the Danes. At the end of the 12th century the people in this Lordship began to trade to Norway on their own bottoms; this trade continued till the time of Patrick Earl of Orkney, who, among the reft of his enormous crimes, robbed the Nifbets of Kirkabifcetter, heritors in this parish, of the last vessels used in the trade. About this time the merchants in Bremen had the whole trade in this county, till fuch time as the gentlemen in the country found it convenient to take their fifheries into their own hands, when Government thought proper to encourage thereto, by giving them fuch large debentures for the fish exported. Within these 40 years trade has undergone the greatest change perhaps of any fmall part in the kingdom. At that period we had no trade with England, and our trade with Scotland and Hamburgh was very trifling. Now we have no less than 8 vessels, who trade to England, Leith, Holland, Hamburgh, and Bergen, exclufive of 5 or 6 fhips, which we annually load for the Mediterranean.

Advantages and Difadvantages.—We have a tolerable good foil, confidering our latitude; in most years this island 2 can

of North Yell and Fetlar.

can supply itself in grain, were it all kept within the place. Wool * is fo fcarce here, that the poor people are neceffitzted to barter their grain with their neighbours in Yell, and in the end of the summer their masters must fupply them with meal for the fupport of their families. One great advantage that we enjoy is, that we have abundance of fuel at a very reasonable price. But on the other hand we labour under many hardships. Our farms are divided into fuch fmall parcels, that the people who cultivate these small spots are a good many of them poor, and with the greatest difficulty live upon their fmall farms the half of the year. Our crops are frequently blafted with frofts and mildews, and this has been the cafe for these several years bypast; fo that we bend our thoughts more to improve our fisheries than our crops, as they are fo very precarious in this climate. But in this, which is a principal article of commerce, we labour under confiderable clogs. The high duty that must be paid for home falt, that we are under the necessity of using, bears very heavy upon us; but this hardship has been set forth by a much abler pen than the writer can pretend to, and therefore he does not choose to fay more on that subject. To conclude this narrative, the writer is forry to fay, that within these few years a very pernicious and ruinous policy has taken place here. Our very prudent anceftors would not have let their lands to any one unless his moral character was good, and he had a visible fund to support himfelf and his family; but now a contrary method of procedure is greedily adopted by fome of the heritors of this parifh, for they let their lands to perfons of abandoned characters, if they are only good fishers; but this piece of policy is abfurd to the highest degree. Every one knows that poverty is the greatest enemy in nature to honesty, and a VOL. XIII. 0 0 parcel

* A miftake probably for Meal.

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parcel of poor beggars will never make a rich mafter. The commons, on the other hand, are equally inconfistent in their conduct, for formerly their clothing was only fuch as was manufactured about their own houses, but now they must be habited like gentlemen, and many of them are more extravagant in the luxuries of life than the gentlemen formerly were in this country. Though their mafters afford them a higher price for their fifh, butter, and oil, than was ever given in the land, yet it answers no end; they are to addicted to drefs, spiritous liquors and tea, that a confiderable part of their gain is spent in that way. They still retain a good deal of the disposition of their ancestors the Danes; they think themselves the greatest flaves in nature, and that their masters take every thing from them for nothing, vainly imagining, that they would be happier in any place than in their own native foil. They accordingly enter on board the navy in crowds, where they are effeemed failors inferior to none in the kingdom. In one word, the writer, after 40 years study of the constitution of this country, must frankly own, he can fee no way of preventing the impending ruin of the poor land in general, and of every honeft man in particular, unless the gentlemen of the country, una voce, enlarge their farms in the first place, and then let them to none, unless such as are of approved morals. Next, that they put the laws of their country in execution against fome few of the many culprits, that have infefted this country for a number of years bypast. Lastly, it would contribute greatly to the profperity of the country in general, that the one half of the superfluities imported annually were curtailed ; were this done, it would tend greatly to the advantage of the landholders, and fill more fo to the people in general. But fuch a happy change the writer is afraid he never will fee. However, he has this to

to comfort him, that he has done all in his power to check vice and encourage virtue for a confiderable time bypaft; but forry he is to fay, not with that fuccefs that he earneftly wifhed, having had the misfortune to have fuch a torrent to ftruggle againft. What is related above may not be agreeable to every one in this land, efpecially to thofs whole characters the writer has fet in a proper light; but they are the words of truth, and the fentiments of an honeft man, who bids defiance to any one, in a confiftency with truth, to difprove one averment that has been related in the above narrative.

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NUMBER XX.

PARISH or SOUTH UIST,

(COUNTY OF INVERNESS, SYNOD OF GLENELG, PRES-BYTERY OF UIST.)

By the Rev. Mr GEORGE MUNRO.

Name, Situation, Extent, Sc.

SOUTH UIST, or, as it is called South Wift by fome modern writers, is a Danish name, and the derivation of it cannot be traced back with any degree of certainty, by any of the prefent inhabitants, at this period of time. Perhaps it might originally be called Uista, or Wista, as I am informed that there are fome places, both in Orkney and Shetland, called Unsta; for the higheft hill, in the parish, is named Heckla, and the largest mountain in Iceland is Heckla, in the Norse language. The parish is of an oblong figure, separated from the parish of North Uist, to the eastward and northward, by an arm of the sea, which ebbs at low water. It is also separated from the parish of Barra, to the fouthward and westward, by

of South Uift.

by a channel or found, nearly 8 or 9 miles broad, which never ebbs; towards the W. and N. W. it is bounded by the great Atlantic ocean, and to the eaftward and fouthward, it is feparated from the island of Sky by a channel, perhaps 18 or 20 miles broad. The parish is long, from N. E. to S. W. 30 computed miles, and its greatest breadth may be estimated from 7 to 9 miles.

Soil, Surface, Climate, &c .-- Towards the west fide of the parish, the foil is totally light, and perfectly fandy. and the most part of it rendered quite useles, by the feverity of the conftant ftorms, that blow from the W. with the force of the lea, during the winter and fpring feafons : further back, there is one continued chain of fwamp and lakes, abounding with the greatest variety of the finest trouts; and ftill to the eaftward, there are high and lofty mountains, covered with heath and verdure, fit enough for pasturing black cattle, horses, sheep, and goats, during the fummer and autumn months. The well known harbours in the parish, worth mentioning, viz. Lochskiport, Lochunort, and Lochboildale, are fo accurately and clearly laid down by Mr Murdoch Mackenzie, the furveyor, in bis draughts of this coaft, that it is quite unneceffary to mention them here. As the foil to the west fide of the parish is for the most part light and sandy, it of course must be barren of itself, without the force of manure. There are delightful fields to be feen covered with the finest natural grass in summer; yet, in the winter season. many of these very spots are covered over with drifted fand in fuch a manner, that the least trace of verdure cannot be seen for many months. Were it not for the immenfe quantity of floating fea-ware that is thrown a-fhore during the winter forms, the inhabitants never could manure

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nure the ground, so as to raise a crop that fignified, of any kind. Barley, oats, rye, and potatoes, with fish, are the chief productions for the support of the inhabitants of the parish. It ought to be observed, also, that the produce of the country does not serve the people for 9 months in the year, at an yearly average.

From the great number of fwamps and lakes in the parifh, the air of courfe must be moist and damp. The inhabitants are often fubject, in open feasons, to fever and rheumatism; notwithstanding, there are several instances of long-lived people in the parish, to the advanced age of 90 years.

Productions.-The well known article of kelp is the staple commodity of the parish, of which 1100 tons may be yearly manufactured at an average; and this quantity, in a great measure, depends on the dryness and ferenity of the feason, for making fea-ware into kelp. Next to kelp, black cattle is the only article that brings any return to the parish. There may be fold, at a moderate calculation, about 450, or even 480 head of cows and young oxen yearly, should the preceding spring-feason turn out favourable; and in bad years, the number of cattle fold in the parish will not amount to what is fpecified above. Confidering the great rifk, expense, and trouble that the buyers and dealers in black cattle are at, in coming to this remote island to buy them; again, the difadvantage of ferrying the cattle, purchased in the parish, to the continent of Scotland; it cannot be a matter of furprife, should their price be low, which is nearly, at an average, L. 2, 10s. a-head yearly; and with refpect to the price of kelp, which, for a great number of years, is confiderably fallen in its value, it ought to be observed, in giving an account af'

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of that once valuable commodity, that its fudden low price, is owing to the great importation of barilla and other foreign ashes, at a low duty.

Sbeep.—The number of fheep in the parifh does not exceed 7000. The fheep are, for ordinary, of the fmall Highland breed, their mutton fweet and delicious, and their wool of a very good quality, exceeding in fineness the wool of any fheep imported to the parifh, from the main land of Scotland. There was an attempt made fome years ago, by fome gentlemen, to import fome blackfaced fheep; but a diforder, well known by the name of braxy, got among them, and the cross-breed fill die of that diforder, though not in fuch numbers as the low-country breed, originally imported. There are no fheep, to any value, fold in the parifh, only a few to veffels, who put in to harbours by contrary winds; the inhabitants find use both for their wool and mutton.

Harfes.—The number of horfes in the parish, at an average, may be called 800; they are of a small breed, incredibly strong and hardy, confidering their fize. The great fatigue and toil they undergo, during winter and spring, in leading sea-ware from the shore to manure the ground for barley and potatoes; add to this, the making of kelp in summer, and their seeding on sandy soil, for the greatess part of the year, all this of course must foon render them useless. Rearing, and buying horses in this parish, is one of the greatess the disdvantages; for without the labour of horfes, the kelp is unmanufactured in summer, and the ground unmanured in winter. A young horse or mare, fit for labouring, cannot now be purchased below L. 5 Sterling.

Goats,

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Goats, Game, Gc.—There are fome goats in the parifa, that pafture the east fide, belonging to fome gentlemen, but they are few in number, and of no confequence; there is fome deer and rabbits, which are preferved by the proprietors. The parifh abounds in game of the aquatic fpecies, of every kind to be feen in the Hebrides, namely, fwans, wild-geefe, herons, cormorants, ducks, teals, folon geefe, and curlews. Game, to be found in the mountains, are, moor or heath-fowls, woodcocks, and pigeons, carnivorous birds in great numbers, fuch as, eagles, hawks, falcons, ravens, and grey crows, in all feafons of the year.

Fisheries, &c .- There is no trade or manufactures carried on in the parifh, either in the importation or exportation line, only the kelp and black cattle, mentioned above. It is very certain, that the coafts of the parish, both towards the east and west fide of it, abound with every species of fish, to be found in the Hebrides; fuch as, herrings, ling, cod, mackerel, turbot, skate, and flounder, befides the greatest variety of fhell-fish, viz. lobsters, crabs, cockles, oysters, muscles, and spout-fish. There are numbers of whales, feen at all feafons of the year, on the coafts of the parish; but the fishermen, as yet, do not understand the proper method of harpooning them, as the whales do not remain above the furface of the fea for any length of time. The fail fifh, or barking fhark, appears on the coafts of the parish early in the month of May, if the feafon is warm; he is a flupid and torpid kind of fifh; he allows the harponeer often to feel him with his hand, before he darts at him. The inhabitants to the east fide of the island, (fuch as are able to fit out boats, lines, and harpoons,) have been for fome years very fuccessful during the fummer months,

months, in this branch of bufinefs, owing entirely to the isudable exertions of the truftees for managing the fifheries in Scotland, in granting premiums to the owners of boats, that extract the greatest quantity of oil from the liver of the barking thark. The lucky adventurer in this fifting. fhould he chancé to harpoon a large one, may have 9 or 10 barrels of liver, from which the return in clear oil is about 8 barrels. The ling and cod fisheries along the coafts of the parish deferve the attention of the public, fhould this branch of trade be carried on with diligence and perfeverance by monied people. The banks for ling, cod, fkate, and turbot, are now discovered in the fullest extent. to answer as well as the Shetland coast. Colin Macdonald of Boildale, Elg; one of the heritors in the parish, is the only perfon here who attempted to carry on this branch of the fifheries with any degree of fuccefs, excepting fome adventurers from Peterhead, who come to the coaft here to fifh in March, and return in July generally pretty fuccefsful. The herring-fishing is the great object in the fishing trade, to the inhabitants of the parifh; notwithftanding, this branch of the fifheries cannot be carried on to any great degree, while the falt laws continue in their prefent form. The fevere laws, with refpect to the importation of falt to these remote parts, is the greatest shackle that the invention of man could find out, to put a ftop to the industry of the poor inhabitants of the parish. It is therefore hoped, that our wife legislators will remedy this evil in a fhort time, according to their accustomed goodness, and prevent the misfortunes that follow of course to many of the poor inhabitants of the Hebrides.

Population.—According to Dr Webster's report, the number of fouls in 1755 was 2209. The population of the parish has of late years confiderably diminished. Its Vol. XIII. P p inhabitante inhabitants may now amount to 3450, of which number, there are 500 Protestants, and the remaining 2950 Roman Catholics. The great caufe of the decrease of population in the parish, is owing principally to the vast numbers that have emigrated of late years to the island of St John's, Nova Scotia, and Canada. Emigration from the parish commenced in 1772; and again, no less than 400 stout young fellows fince that period, have gone as recruits to the army and navy from the parish. The inhabitants are industrious, and a very hardy set of mankind, able to undergo great fatigue; they are particularly attached to the Royal Family, and the Established Constitution.

Stipend, Heritors, Poor.—The value of the living in the parish, including the glebe, is about L. 50 Sterling. It is a royal patronage. The heritors are, John Macdonald of Clanranald, Esq; and Colin Macdonald of Boisdale, Esq; The mansfe is in ruins, and quite uninhabitable; the incumbent dwells in a farm-house in the middle of the parish.

In a diffrict of the parifh, called Benbecula, a miffionary refides, with L. 30 of a falary, paid by the truftees for managing the royal bounty. There has been no church built in the parifh fince the time of the Reformation. The Protestants affemble in two school-houses, which are now in good order and repair, and the Roman Catholics have three mass-houses in the parish. As to the state of the poor of the parish, there is only a fund of L. 10 Sterling yearly, which was mortified by Alexander Macdonald of Boisdale, Efq; lately deceased; the fund is diffributed impartially by his fon Colin Macdonald, Efq; with additional donations of his own. The people of both perfuasions, in general, are attentive and generous to the poor, in supplying them with meal, according to their abilities, in feasons of fcarcity.

Rent

Rent of the Parifo.—The land-rent is supposed to be about L. 2200 Sterling. It has rifen about one half within these 6 years back; by the accounts given of the landrent of the parish, the factors say, that the whole is laid out in paying the kelp manufacturers. One heritor resides now in the parish.

Antiquities.-The only thing remarkable in this way to be observed in the parish, are the remains of the Danish forts, which are all built in a circular form, of large whin ftones, without any kind of cement; these towers, or forts, are to be feen in all the Hebrides. In the island of Benbecula, a diffrict of the parish, called, in Gaelic, Beian-Vealla, the remains of one of these towers, of a very large fize, are to be feen ; the name is Dun Elvine nean Ruarie, or the Tower of Elvina, the daughter of Rory; this Elvina being the daughter of some Danish chieftain, as traditionary account tells. There are also the remains of Druidical temples still visible in many parts of the parish. Although by tradition, it is faid, that this island, in old times, abounded with wood, yet the smallest stump of a tree cannot now be feen in it; indeed, attempts were made lately to plant wood of different kinds, but there is the greatest probability against its coming to any perfection.

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NUMBER XXI.

PARISH OF NORTH UIST,

(COUNTY OF INVERNESS, SYNOD OF GLENELG, PRES-BYTERY OF UIST.)

By the Rev. Mr Allan MACQUEEN.

Name, Situation, Extent, Soil and Surface.

TIST is taken from the Scandinavian word, vift, fignifying west in the English language, a name given to it by the Danes, when in poffession of these countries, on account of its westerly fituation. North Uist lies near the middle of the Long Island. It is bounded on the N. N. E. by a found a mile broad, which divides it from Bernera, an island belonging to the parish of Harries; on the E. S. E. by a channel, which divides it from the life of Sky, and the continent of Scotland; on the S. S. W. by a strand of confiderable breadth, which is overflowed with the fea at high water, and which divides it from Benbecula, an island belonging to the parish of South Uift; and on the W. N. W. by the Atlantic Ocean. The length of this parish cannot be exactly ascertained, as it DEVE

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never was furveyed, nor divided into miles; but by allowing a computed mile to be equal to a mile and a half meafured, there can be no great miltake: According to this rule, the length of it, from the Sound of Bernera to the island of Benbecula, in a straight line, will be 20 measured miles, but 30 by following the ordinary tract that travellers take. The breadth of it varies, being in fome places 18, and in others 12 miles. Along the whole of the W. coaft, and round the N. end of this island, (being almost the only parts of it that are cultivated), the country is low and level for the most part for a mile and a half from the shore to the moor. In this part of the country the foil is fandy, especially near the shore, and at some distance from it : Between that and the moor is a thin black ground, covering either a hard gravel, or folid rock, intersperfed in some places with flats and meadows. The reft of the country confifts of a barren, foft, deep moor-ground, and mountains of no great height, covered with heath. The cultivated part of the country, already mentioned, is extremely pleafant and beautiful in fummer and autumn, yielding in favourable feafons the most luxuriant crops of barley, and the richeft pasture of white and red clover. But, though in the warm feafon of the year no country in the Highlands can exhibit a more delightful prospect, yet in winter and fpring the scene is totally changed. The face of the country then is quite naked and bare, there being no trees nor high grounds to shelter it from the inclemency of the weather. The grafs is fo foft and tender, that the winter rains and fnow take away its substance; fo that cattle, during these seasons, feed partly upon corn and straw, and partly upon fea-weed, thrown in time of had weather in great quantities upon the fhore.

Sea

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Sea Coaft and Harbours .- That part of the coaft washed by the Atlantic is inacceffible to veffels of any burden, and even to finall boats, but in very good weather, on account of the rocks, shoals, and breakers that furround it. In bad weather, when the wind blows upon this part of the coaft, the fea fwells to a prodigious height, and rolls with inexprefible violence against the shores, exhibiting a prospect awfully grand beyond description. The coaft on the E. fide of the country is bold, except where it is interfected by inlets of the fea, which form fafe and commodious harbours. The harbour farthest to the northward is called Cheefebay, of eafy access from the S. E. where veffels may ride with fafety at all feafons of the year. S. of this lies the well-known harbour of Lochmaddie, much frequented by ships trading from Ireland, and the W. of England and Scotland to the Baltic. It extends 5 or 6 miles into the country, and, on account of the great number of illands it contains, is fubdivided into feveral harbours. which are all fafe and commodious. This is certainly one of the best stations for a village in the Western Islands, ' being a good outlet for veffels going either S. or N. and in the centre of the fifting flations from Ulapool to Tobermorry. A few miles S. of this harbour lies Lochevort, not much frequented on account of its vicinity to Lochmaddie. It extends 5 or 6 miles into the country. The entrance is narrow, but the anchoring ground fafe. At fome diffance to the fouthward lies the harbour of Rucheva, which is also very narrow at the entrance, and on that account not much frequented. About a league farther S. lies the harbour of Kellin, formed on one fide by the illand of Grimfay, and on the other by a barren ifland called Rhona. This harbour is very fafe for veffels of no great burden, and is near a good fifting ground. Round about thefe harbours, and all along the E. coast, the ground is barren, mountainous,

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mountainous, and almost uninhabited, which gives strangers, who do not give themselves the trouble of visiting the cultivated parts of the country, a very disagreeable idea of it.

Islands.--- A league to the northward of North Uift lies Boreray, a fertile island, a mile and a half long, and half a mile broad. It is prefently poffeffed by a gentleman of the name of Maclean, whole predeceffors have been in possession of it for feveral generations back, one of whom, for fervices done to the family of Macdonald, obtained, for the fmall yearly rent of L. 12 Sterling, a very long leafe of it. 57 years of which are to run after the present polfeffor's demife. Between this island and the main land of North Uist lies Orinfay, an island only at high water half a mile long, the foil fandy for the most part, but fertile in favourable seasons. 3 miles westward of the last mentioned island, but still N. of the main land of North Uist, lies Vallay, also an island only at high water, and separated from the fhore, when the tide is out, by a fand 2 miles broad. It is a mile and a half long, not half a mile broad, the foil for the most part fandy. It is beautiful and fertile in corn and grafs, when the fummer is rainy, but yields very little of either when the feason is the reverse. In the winter and fpring it is quite barren, the furface being covered with fand, which a gale from the N. W. never fails to blow over it. 2 leagues to the westward of North Uist lies Heisker, nearly 2 miles in length, but very narrow. The foil is fandy, yields very little grafs at any time, and is only valuable on account of its kelp fhores, and a small quantity of grain it produces. The illands of Kirkboft and Ileray lie ftretched along the W. coaft of North Uift, pretty close to it, and separated from it, and from one another, by a fand which the fea overflows at high water. The former is 1 mile long, but VCLA

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very narrow; the foil fandy, lies quite exposed to the Western Ocean, which makes yearly encroachments, and is in danger of being foon blown away by the wind. The latter is 3 miles long, and half a mile broad in most places. The foil is partly fandy, and partly black ground, yielding tolerable crops of barley and pasture for cattle. South of the main land of North Uist, between it and Benbecula, lies Grimfay, an island only at high water. This is a barren island, 2 miles in length, and covered with heath; but is very valuable on account of its kelp shores. It is in the possible of Mr Maclean of Boreray, and is included in the long leafe already mentioned.

Produce-Barley and fmall oats are the only kinds of grain that this parish produces; the quantity and value of which can hardly be afcertained, on account of the variablenefs of the feafons. The only method of finding out, with any degree of precision, the average quantity, is from a flate of the multure. The 13th part of the grain ground in the mills is taken up by the millers for multure, of which they are obliged to pay 180 bolls to the proprietor. As they are bound to keep the mills (of which there are 3 in the parish) in repair, they will require 8 bolls each for that purpose; and also 18 bolls each for the support of their families, fo that the 13th part will amount to 258, and confequently the whole that is brought to the mills will amount to 3354 bolls. Befides this quantity, there are at least 500 bolls given as provender to cows and horses. In favourable feafons, indeed, the quantity will be a great deal more; but in bad feafons it will fall far short of it. A dry fummer fcorches the fandy foil, and a wet ftormy autumn deftroys every thing the ground produces. A fcarcity is the confequence. In this cafe, recourfe must be had to the importation of low-country meal, which is purchased at

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an average for 17 s. the boll; but in very bad years, fuch as the years 1783 and 1784, at 24 s. The feafon, indeed, must be very favourable, when the country produces a quantity fufficient for the fupport of the inhabitants. The returns in barley are from 15 to 20, though there are a few inftances of more than 50 fold. The boll of this country meal confilts of 16 pecks; and if at any time a perfon has any that he can difpose of to his neighbour, it is fold at 13 s. 4 d. Potatoes are also a confiderable part of the produce of this parish, being cultivated for a few years back to a much greater extent than formerly. The quantity cannot be ascertained; but it is become fo plentiful, that it makes the principal part of the food of the inhabitants for 5 months of the year. The manure chiefly uled here is fea-weed, which is thrown upon the shores in bad weather. This manure, though favourable to the production of barley, does not at all enrich the ground fo much as dung, which is also used, though not in great quantities. Kelp is the principal part of the produce of this parish, the manufacturing of which was totally unknown here, as well as in every other part of the Highlands, till about the year 1735, when it was but imperfectly introduced by one Rory Macdonald, whom a gentleman in this country (Hugh Macdonald, late tackiman of Ballishar) had invited over from Ireland, for the purpole of making experiments*. The quantity of kelp manufactured yearly in this VOL. XIII. Qq

• In his first attempts, he only reduced the seaweed to ashes, on which account he was called Rhuary-na-luahigh, or, 'Rory, maker of ashes.' At first it fold at L. 1, J s. a ton; but gradually rose in value, till some time after the breaking out of the American war, when it drew about L. 8 the ton at the different markets in England and Scotland. Since the close of the war, the price has been on the decline, on account of the importation of great quantities of barilla and pot-ashes; and it is now so low, that

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this parifh will amount to a little more than 1200 tons, the greateft part of which is in the hands of the proprietor; 150 tons belong to Mr Maclean of Boreray, and the reft to principal tackimen, whole leafes are not yet expired. All the inhabitants of the parifh are employed in manufacuring kelp from the 10th of June till the 10th of August; excepting the principal tackimen and their fervants, with a few tradefmen.

Cows, Horfes, and Sheep .- Though there may be about 2000 cows, yet the number exported yearly will not exceed 300, owing to the numbers that die of want, and to distempers, to which they are here more liable than in any other part of the Highlands. They are fold in the month of June at a public fair, to drovers from different countries, at different prices, according to their value, from L. 2, 5 s. to L. 2, 15 s. a-head; and there have been a few inftances of parcels drawing L. 3. The rifk and expense of ferrying cattle to the ifle of Sky, make them of lefs value here than in that country. The price of a milch-cow is at an average L. 3, 10 s. The number of horfes may amount at least to 1600. Their value in general is from L. 2 to L. 6, excepting a few that the principal tackimen keep for the plough, which may be valued from L.8 to L. 15*. There

that it is to be feared the manufacturing of it will be given up entirely, (to the utter ruin of the tenants of this parifh), unlefs Government, to encourage home-manufacture, may look upon the commodities used in the place of it as proper objects of taxation.

• It may be a matter of furprife, that one parifh fhould require as many horfes as a county in fome other parts of the kingdom. But when it is confidered, that the fandy foil here requires a greater quantity of manure than any other; that this manure is carried (not in carts, but in fmall creels on horfeback) to the diffance of a mile in fome places; that the plough

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There are no farms here fit for fheep; but every tehant endeavours to rear as many as will furnish him with a little mutton and wool for clothing. They never thrive fo well as to enable the tenant to export any. The number of sheep in the whole parish may amount to near 5000, of a very small unmixed breed, covered with fine short wool, of which about 15 sleeces go to a stone. The price of a sheep with lamb is 4 s. 6 d. and of a wedder the fame.

Implements of Husbandry.-Although no country can be more capable of being improved than this, little has hitherto been done to recover it from a flate of nature. The implements of husbandry, with very few exceptions, are the fame kind that were used a century back. The plough generally used is little known any where elfe beyond the Long Island. It is drawn by 4 horfes, has only one handle, which the perfon who directs it holds in his right hand, as he walks befide it, having in his left a lash to drive the horfes. Before this plough is a machine drawn by one horfe, to which is fixed a crooked iron, of the form of a reaping-hook, to cut the ground, fo that the plough may turn it up with greater facility. The number of men and horses requisite to keep this plough a going, makes it very expensive. It requires one man to direct the plough, and another

plough used here requires more horses to keep it agoing than any other; that the fuel is carried in the same manner that the manure is, at the distance of a mile and a half, and a miles in some places; that the kelp ware is led by horses from the shore to the drying ground, and from thence to the kilns, in which it is to be burnt; the occasion for such a number of horses will in some measure be accounted for. The great number of working horses requisite to carry on the business of the farmer does not allow him to keep breeding mares, so that horses are in great numbers yearly imported from the isle of Sky and Lewis, which occasions a conflant drain of cash from the parish.

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another to lead the herfes, one to direct the iron that cuts the ground before the plough, and another to lead the horfe that draws it. The gentlemen who poffefs the principal farms have given up this auk ward machine, and introduced in its place the plough generally ufed in the low country, which they find much more convenient. The thin ground, which does not admit of the plough, is turned up with an 'inftrument called the crooked fpade, which is defcribed by Dr Johnfon in his tour. There are only 8 carts in the parifh, where fome hundreds might be ufed to advantage; moft of the farms being fo level, that carts might be eafily drawn over them.

Climate.—In no country can the climate be more variable than in this. There are inftances of froft, fnow, fleet, and deluges of rain, in the courfe of the fame day. High gales of wind are frequent throughout the year, but particularly the vernal and autumnal equinoxes are attended with florms that fometimes prove fatal in their effects upon corn and cattle. Wefterly winds, with hazy weather, prevail for two-thirds of the year. At the fame time, the climate is not unhealthy, there being no diftempers peculiar to it; coughs, colds, and the rheumatifm, prevail here as in other places.

Frefb Water Lakes.—There is fuch a number of frefhwater lakes in this parifh, that a perfon flanding on the top of a hill in the middle of it, would imagine, that \pm th part of it is covered with water. Some of thefe lakes are very large, and contain a great number of rocks and illands, where wild-fowl, fuch as geefe, ducks, feagulls, &c. build their nefts, and hatch their young. The whole of them are full of trout, which, in fize and quality, are equal to any in the kingdom.

State

of North Uift.

State of Property .- Lord Macdonald is fole proprietor of this parish, and his predecessors have been in possession of it for feveral centuries back. He is the representative of the Earls of Rofs, whole history is well known, and who, in point of power and antiquity, yielded to none of the Scots barons. The rents in the year 1763, including kelp-shores, amounted to upwards of L. 1200. In 1771, they amounted to L. 1800, including kelp-fhores. The prefent land-rents amount to L. 2100, befides the profits arising from the fale of 800 tons kelp, the amount of which cannot be afcertained, on account of the fluctuating fate of the price of that article. The tenants may be di-, vided into 2 classes : 1/t, The gentlemen farmers or tackfmen, who possess one or more farms each; and, 2dly, The fmall tenants, a number of whom live together in a farm, according to the value and extent of it. The division of tenants into these two classes is not peculiar to this parish, but extends to all the western islands, and the adjacent parts of the continent. The first of these classes, namely, the gentlemen farmers, are for the most part the defcendents of the different branches of the families of the chieftains, on whole eftate they live. Of old, when the chieftains lived upon their own estates, and had no encouragement to fend their younger fons as adventurers to a foreign land, they planted them about them upon their own properties, and gave them portions of lands for fmall yearly rents, which were continued with their descendents from one generation to another. At the expiration of one leafe, another was granted nearly upon the fame terms *.

The

" The chiefts in prided himfelf upon the number of his gentlemen for much, that he looked upon himfelf as their common father. In their diffress he relieved their wants, and when one of them died, he because the

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The prefent fet of gentlemen farmers in this parifh, are; though few in number, men of a liberal education, who would be an ornament to fociety even in a more public part of the kingdom. They are renowned for their hofpitality, which the firangers, who travel through the country, can atteft, and which they find very convenient, there being no inns or public houfes for their accommodation.

The 2d class of tenants have the lands divided in fmall portions among them. The division of farms is into pennies, half-pennies, and farthings. The greatest part of this class of tenants possibles half a-penny each, fome onethird of a penny, and fome one-fourth, or a farthing lands. All the cattle on the fame farm feed in common, each tenant being restricted to a certain number, according to his division of lands. The state of this class of tenants will best be illustrated by an instance; fo that when the incomes and expenses are compared, a discovery will be made on which fide the balance lies. A tenant possibility half a restricted to a state of this class of tenants

the guardian of his children, and the executor of his will; which truft was in general executed with fidelity. On the other hand, when the chieftain was threatened with danger from the invafion or encroachments of his neighbours, his gentlemen flocked to his caffle to affift in his deliberations, and to offer their fervices. If war was determined upon, they, with their adherents, followed him to the field, to support his pretensions, and thare his fate. By this means the ftrongeft attachment was eftablished between them, partly on the ties of confanguinity, and partly on mutual fervices. This attachment continued unimpaired, till the rebellion in the year 1745, which, though attended with the happy confequence of civilizing the Highlanders, and making them good and loyal subjects, yet was attended with this difadvantage, that it weakened the attachment between the chieftains and their people; for fince that period, the chieftains, from different motives, have withdrawn themfelves from their effates, have become unacquainted with their people, whom they visit but feldom, are not fo attentive to the ties of confanguinity, and are become lefs forupulous in removing the tackimen from their farms, if 2' higher offer is made than the poffeffors can afford to pay.

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of North Uist.

venny lands, if he has any grown up children to affift him, will, by manufacturing kelp, make about L.6 Sterling yearly. He has 6 cows, that is to fay, as many great and small as will be equal to 6 grown up cows. Three of them will probably be milch-cows. One of their calves will be killed, in order to have 2 of the cows coupled, 2nother may be supposed to die by accident, or through want, before the time it should be fit for the market, fo that this man has only one cow yearly to difpose of, for which he may be allowed to draw L. 2, 8 s. at an average, and which, added to the L.6 above mentioned, will amount to the fum of L. 8, 8 s. This is his whole yearly income, having nothing elfe that he can turn into money. On the other hand, this man pays L. 5, 4 s. rent, including public burdens. As he must keep 6 horses, he will be under the necessity of buying one every fecond year, at the average price of L. 3, 10 s. which makes L. 1, 15 s. a-year. Though in an extraordinary good year, his lands may supply his family with meal, yet he is for ordinary obliged to buy that necessary article; fo that matters are not exaggerated, when it is faid, that he buys 1 boll a year, at the average price of 17 s. From this statement, this-tenant has only a balance of 12 s. in his favour, for the purpose of buying all his other necessaries; fuch as timber, for keeping his houses, implements of hufbandry, and perhaps boat, in repair; for buying iron, tar, fpades, flax, and feveral other articles that a tenant has occafion for throughout the year. This man, therefore, will either fall in arrears to the proprietor, or become indebted to those from whom he buys his necessaries; fo that if the proprietor's chamberlain fhould be rigorous in taking up the rents, and others in exacting their lawful debts, many fuch would find themfelves much diffreffed.

Population, &c.-According to Dr Webster's report,

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the number of fouls in 1755 was 1909.-The flate of population at any former period cannot exactly be afcertained, there being no lift to which a reference can be made; but at prefent, from an exact lift lately taken, it amounts to 3218 fouls, which in the opinion of the oldest people in the parish, is more than a third above what it was 30 years ago. This great increase of population is owing principally to 3 causes: 1/2, The preference given by the proprietor to the small tenants; 2dly, To early marriages; and, 3dly, To inoculation, which is now become fo general, that the poor people, to avoid expenses, inoculate their own children with furprifing fuccess. They are all, with a very few exceptions, natives of the parish, and of the Eftablished religion, excepting 4 of the Romish persuasion. The average of births, deaths, and marriages, cannot be ascertained for want of a parish register; but the minister remembers, that during the currency of the year 1792, he celebrated 25 marriages. Below, is a Table, containing a lift of the inhabitants, claffed according to fex and age, as exactly as could be done, without the help of a regifter.

Years.	Males.	Females.	
Below 10,	497	438	
From 10 to 20,	306	323	
From 20 to 30,	2 48	272	
From 30 to 40,	204	217	
From 40 to 50,	120	177	
From 50 to 60,	97	98	
From 60 to 70,	72	75	
From 70 to 80,	22	, 26	
From 80 to 90,	II	12	
From 90 to 100,	I	2	
-			
	1578	1640	

Tradefmen.

TRADESMEN.

Smiths,	•	-	5	Boat Carpenters,	10
Tailors,	•_	-	25	House ditto, -	3
Weavers,	-	-	23_	Millers, -	3

There are only 2 shoemakers by profession, the people for the most part making their own shoes. There are 40 women who work at the loom. There is 1 surgeon, 1 merchant, 1 schoolmaster. There are 460 families, so that, at an average, there is nearly 7 to a family. There are 460 houses that are inhabited. There are 860 married perfons, male and female: 25 widowers; 34 widows.— There are 180 boats, from 2 tons burden to 8 tons, which, at an average, may be valued at L. 5, the whole amounting to L. 900. There is likewise 1 floop, of 70 tons, and another, of 30 tons burden, both built in the parish.— The number of ploughs amounts to 200 *.

Fifteries .--

* Wages, Uc .- Men fervants are of 2 forts, married and unmarried. The yearly wages of unmarried fervants are from L. 2, 10 s. to L 3, befides thees. Young lads, from 12 to 14 years, have from L. 1 to L. 2; and an unmarried grieve, from L. 5 to L. 6. The married fervants have the price of their labour paid them in quite a different manner. Each of them has a milch cow, with its followers, ranging with his mafter's cows ' throughout the year, with grais for a few sheep; he has the labouring of fome ground, which is carried on at the matter's expense, and which produces about 3 bolls meal, befides fome potato ground, which yields from 8 to 10 barrels. A married grieve has grafs for 3 or 4 milch cows, with their followers, as also grais for fome theep, bendes the labouring of fo much ground, as will yield from 6 to 10 bolls meal, belides potatoes. The married fervant has also 5 bolls meal yearly for his maintenance, and a free houfe, and fuel. The unmarried fervants are much cheaper; but on account of the common people's early marriage, they are very few in number, which is the only caufe why mafters hire fuch as have families. There are no labourers to be had for day's wages, fo that the

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Fisheries .--- The constant round of employment in which the people are engaged throughout the year, puts it out of their power to pay any attention to filhing, though. without doubt, the fea all around the coaft abounds with fifh of different kinds. Soon after the fowing feafon (which generally is from the beginning of April to the latter end of May) is over, they remove, with their cows, theep and horfes, to the east coast, where the kelp thores for the most lie; and where they continue manufacturing kelp till the 10th of August. About the beginning of September, they begin to cut down their corn, and it is in general the latter end of October before they can fecure it in their corn-yards. They begin to manusre the ground very early in winter, and continue at it when the weather permits, till the fowing feation comes on again. The prefent laws refpecting falt are a great bar in the way of filhing, though the people could otherwife attend to it.

Stipend, Poor, School.—There are 6 places of worship in the parish *.

There

the mafters are under the neceffity of hiring their fervants for the year, which obliges them to keep the fame number when they have leaft as when they have most occasion for them. The wages of women fervants are very low, not exceeding L. 1 at most.

These are, Kilmuir, in the centre, where there is a church in very good repair, and where the minister officiates 2 Sundays successively; another place of worship is at Clachan, in the district called Sand, at the distance of 13 miles from the former, where the minister officiates every third Sunday. There is no church at present in this place, the house in which divine fervice used to be performed having lately fallen to ruin. A third place of worship, is Sollas, at the distance of 7 miles from Kilmuir, where the minister officiates once in the quarter. He is also bound to

There is a glebe, but no manie, the proprietor furnishing the prefeat incumbent with a house on the farm he polfeffes. The King is patron. The flipend is 1200 merks Scots. and the allowance for communion-elements 60 merks. -The number of poor to whom charity is given amounts to 50. The only fund for their support arises from the fines of delinquents, the collections made at the churchdoors on Sundays, and at the time fet apart for the celebration of the Lord's Supper. Lord Macdonald alfo orders a few penfions for the benefit of the most needy. But the poor are indebted for their principal fupport to the people at large, among whom they go about begging, and who are in general very charitable.-There is only one school in the parish. The Committee for managing the Royal Bounty pay L. 25 a-year of the falary, to which is joined the parochial falary of 200 merks Scots. The number of scholars is in general from 40 to 60, 10 of whom in general read latin; the reft fludy geography. book-keeping, arithmetic, writing, and reading English. This school fends one yearly to College. There have been 2 at the University last winter, who got the rudiments of their education at this fchool *.

Fuel.—

to preach once in the year in each of the islands of Borreray and Heikker. Carinish, the fartheft fouth part of the parish, is also a place of worship, at the diffance of 12 miles from Kilmuir, where the minister used to preach once in the quarter, but it is now a part of the charge of the misfionary stationed at Benbecula, on the oftablishment of the Committee for managing his Msjefty's bounty, for reformation of the Highlands, &c.

Dr Kemp, Secretary to the Society for propagating Christian Knowledge, who was in fummer 1791 employed upon a tour through these parts of the Highlands, with the intention of discovering those stations where missionaries and schoolmafters on the Society's establishment were most Fuel.—The fuel used here is peat, which is procured at an immense labour and expense. Nothing contributes more to retard the progress of improvements, than the time, expenses, and number of hands requisite to secure a sufficient quantity of peats. It is cut down in the month of April with irons made for the purpose. Four men to an iron, 30 of which will hardly be sufficient to supply a tacksiman's family and fervants with fuel *.

Emigrations.-

most neceffary, pointed out 2 populous diffricts in this parish, vis. Pable and Sand, as places deferving the attention of the Society, and where schools might be crected to great advantage. He also fixed upon the laft mentioned place, a district containing 800 fouls, with the adjacent islands of Berwea and Paba, belonging to the parish of Harris, as a proper ftation for a missionary. The Society, always ready to bestow their funds where they may best promote the objects of their inflitution, propose to grant a falary of L 50 yearly to a missionary to be employed in the above station, and L. 15 yearly to each of a schoolmasters to be employed in the districts already mentioned; if the proprietor should co-operate with their views, so far as to grant certain accommodations required by the Society. His Lordship has not hitherto signified his acquiescence; and it is hoped, shat he will not long withhold his countenance from a measure tending fo much to promote the civil and religious interests of his tenants.

• When it hardens a little, it requires near the fame number of hands to raife it on end, for the purpole of drying. The next ftep, is to put it into ftacks near the peat mols, which requires a great number of men and borfes, but the greateft part of the whole trouble and expende lies in leading them in creels by horfes a mile and a half, and in fome places two miles, to their refpective homes; fo that this bufinels of procuring a fufficient quantity of fuel, employs the tackfinens men-fervants, from the month of May to the 1ft of September, excepting the time fpent in making heath ropes for fecuring their houfes. The fmall tenants are employed every hour they can fpare from other neceffary occupations, in furnifhing themfelves with peats; and after all they can do, they feldom have but a feanty fupply of that neceffary article. In very rainy feafons, fuch as the year 1790, there has been fuch a fearcity of fuel as to oblige people to go with their horfes feveral miles for heath to drefs their victuals with.

of North Uift.

" Emigrations .- The fudden rife of the land-rents was certainly the original caufe of emigrations from the ifle of Sky and Uift to America. Those who found a difficulty in fupporting their families when the rents were low, could not be perfuaded that any exertions in industry would enable them to live with any degree of comfort, when raifed a third more at least. This determined several of them to look out for an afylum fome where elfe. Copies of letters from perfons who had emigrated feveral years before to America, to their friends at home, containing the most flattering accounts of the province of North Carolina, were circulated among them. The implicit faith given to these accounts made them refolve to defert their native country, and to encounter the dangers of croffing the Atlantic to fettle in the wilds of America. From 1771 to 1775, feveral thousands emigrated from the western Highlands to America, among whom were more than 200 from North Uist. These in their turn gave their friends at home the fame flattering accounts that induced themfelves to go, fo that these countries would in a short time have been drained of their inhabitants, had it not been for the American war. However, it will be acknowledged, that in this parifh, those who took the benefit of the leases granted at that that time, never lived in greater affluence than during the currency of them, owing to the fudden and great advance in the price of kelp, occasioned by the American war. Since the close of the war, the rage for emigration has broke out again in different parts of the Highlands. To produce this, other caufes have concurred with that already mentioned. The fenfe of grievances, whether real or imaginary; the fear of having the fruits of their industry called for by their landlords, many of whom think they have a right to the earnings of the tenants, except what barely supports life; the want of employment for such as have ΠO

so lands to cultivate; the encouragements held out to them by their friends, who are already fettled in that country, of living in a state of much greater affluence with lefs labour; and the facility of procuring a property for a imall fum of money, the produce of which they can call their own, and from which their removal does not depend on the will of capricious mafters. These are the principal motives that determine people now to emigrate to America, without at all attending to the difficulties and discouragements in their way, arising from the danger they must encounter in crofting the feas; the expense and trouble of removing with their families fome 100 miles from thore, for the benefit of enjoying the fociety of their friends, who have gone before them; the inconvenience of buying all their neceffaries, till fuch time as they are enabled to live by the fruits of their own labour, and the difagreeable effects that a change of climate may have on their healths and conffitutions. This contagion has not, indeed, done much to the prejudice of this parish fince the close of the American war, excepting, that after a leafe that Lord Macdonald had of his lands lately, there were fome murmurings, which produced a general defire to emigrate, but which his Lordship in some measure removed by augmenting the manufacturing fees of kelp; however, the people are still in such a state of suspense, that very trisling circumflances may weigh down the fcale in favour of emigration. To put a flop to the present rage for emigration requires very nice management in the proprietors. The old attachment between them and their people must in fome measure be renewed; long leafes must be granted to fecure the tenants the possession of their lands for a period of years, to remove their apprehentions of frequent calls upon them for an augmentation of rent. A melioration for improvements to a certain extent ought to be granted, with

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with premiums to the most deferving. Manufactures must be effablished for the benefit of such as have no lands to engage their attention, and villages must be erected for the benefit of those who may discover a spirit for commerce, and where those who, by the severity of their mafters, may be driven from the plough, may find an afylum, and betake themfelves to other occupations; but this is not to be left wholly to the proprietors. The community at large are interested, and muy reap some benefit from the imiprovement and prosperity of the Highlands; The jointflock Company have difcovered a laudable zeal to promote the general good of the Highlands, and have made fuch beginnings as their finall capital would permit : but their exertions much be feeble' to bring about this defirable end, without aid from the fostering hand of Government. The Highlands have a claim upon the attention of Gowernment, being inhabited by as loyal fubjects as can be found in his Majefty's dominions, and having furnished, frequently, numbers of brave fellows, who have figna- : lized themselves in all the corners of the world, fighting for their King and country. It is a matter of furprife, that the Highlands have fo long been neglected by Government, and that while they lay out fo much of the public money in fertling diffant colonies, a channel should be left open, whereby a confiderable part of the mother country may be drained of its valuable inhabitants; but this cannot long be the cafe ; it is to be hoped, that the time is approaching when a relaxation from war, and other objects of importance, will afford them leifure to direct their attention to these remote corners. Then means will be made use of that will be adequate to an object of fuch magnitude as the improvement of the Highlands. Towns and villages will rife in different places, where nature has furnished the most advantageous fituations; lands, that are now barren, will, in the

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the vicinity of these villages, be brought to a state of enhivation; population, which under the present disadvantages, still makes a rapid progress, will then increase to a much greater degree; an entire flop will be put to the spirit for emigration; new sources of wealth will spring up from an extension of commerce and manufactures; a nursery for seamen, in which the strength of the British nation in a great measure consists, will be established: So that the Highland, which now wear a gloomy aspect, will then become a flourishing part of the British empire.

Antiquities.—There is a number of Druidical temples in this parifh, differing little from others in feveral parts of the Highlands, which are already defcribed, particularly by Dr Smith of Campbeltown, in his hiftory of the Druids. There are 2 very large heaps of flones, thrown together without order or regularity, near the tops of two hills in the middle of the parifh. What makes thefe any way remarkable, is their great fize, and their diffance from any place where flones could be found. Some of the flones are fo large, that it is inconceivable by what mode of conveyance they were carried up hill to the ground where they lie. They feem to be the tumuli of leaders of great influence, who have fignalized themfelves by their valour or accomplifhments*.

Mi/cellaneous

* There are many Danish forts in this parish, fome of them built on rocks in the middle of fresh water lakes accelfible from the shore by a causeway, raised almost to a level with the water, and others built our high ground in different parts of the country, 2 of them being in view of one another, for the purpose of communicating the alarm speedily, in case of danger or invasion. In a part of the parish, called Carinish, there is a church called Teampul na Trianade, or Trinity Temple, which traditions

Mifcellaneous Objervations .- Nature has furnished this parifh, when the tide is out, with the best road that can be in any country, being for the most part over plains and extenfive lands; but when thele lands are overflowed with the fea, the traveller must go by a more tedious path, where there are very bad fteps, especially in winter weather. However, these steps will foon become very good road, as the people were made to work at them for fome days in the foring featon for two years past, and must continue to do fo till they are finished. It may be a matter of furprile, that though no trees grow at prefent in this parish, the time has been when the whole face of it was covered with wood. The truth of this affertion is evident from this circumflance, that the roots of trees are found in peat molies, in different parts, and even below high water mark ; where the fand is walhed away by the fea, or blown away by the wind; they plainly appear in a kind of black foil, or rather moss. This is the case, particularly in the illand of Vallay. The only method of accounting for this is, that the foray of the Atlantic Ocean, which is carried by the westerly winds in the atmosphere over the whale ifland, is unfavourable to the growth of trees. This is clearly proved from experiments frequently made of planting trees in gardens, where they fpring up fast to the height of the garden-wall, but never higher; and though it is evident that the island was once covered with trees, it must have been at a period when the ocean was at a greater Vol. XIII. diftance. .Sſ

dition gives out to be the eldeft building of the kind in the Higblands. What corroborates this tradition is, that from the circumftance of its being dedicated to the Trinity, it feens to have been built before the Romith kalendar was made known in these parts; all churches built fince dust period being dedicated to faints. diftance, that is to fay, when the lands extended a greatdeal farther to the westward *.

Advantages and Difadvantages.—The inhabitants of this parifh enjoy the great advantage, that no fervices are exacted. They are likewife fupplied by the proprietor, with low-country meal, and fome other useful and neceffary articles at prime coft. The difadvantages they labour under, arifing from the number of horfes they must keep, the labour and expense of fecuring fuel, and the want of timber, which they must buy from other countries at a dear rate, have already been observed: but one great difadvantage they labour under, and for which a remedy has been offered, is, that the means they enjoy of being instructed in religious and useful knowledge, are not adequate to these great ends. For it is impossible that one clergyman, however

• For it is evident, that the fea makes confiderable encroachments, even in the course of one generation, so that in the course of many, it may be fuppofed to have wafhed away a great extent of country. The rocks and shoals, and banks of fand, extending a great way to the weft, corroborate this hypothesis. There are 2 rocks to the westward, the one at the diftance of 16, and the other, of 4 miles from fhore, inhabited only by seals, which the poffessors of the farms these rocks belong to, attempt to kill once a-year, either in the month of October or November; for this purpose, they use clubs or long flicks, heavy at one end, and with which they firike them on the head, a blow in any other part being ineffectual. These rocks have once been very valuable; but for some years back, their inhabitants have, for the most part, deferted them, and betaken themfelvesto other habitations, where they probably meet with milder treatment. This parish once abounded with deer; but on account of the increase of population, the ground that afforded them the beft pafture formerly, is now partly cultivated, and partly covered with cows and theep. There is a variety of wild fowl, which may afford recreation to the fportfman, fuch as geefe, ducks of different kinds, moor-fowl, inipe, plovers, pigeons, with numberless tribes of a smaller kind, too tedious to mention.

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however affiduous he may be in the difcharge of his duty, can be equal to the tafk of inftructing in the principles of religion, fuch a multitude of people difperfed over a great tract of country, many of them in fituations fo difcontinuous to the places of worfhip, that they hardly have an opportunity of hearing the word of God preached once in the twelvemonth. It may also be affirmed, that the labours of one fchoolmafter, however centrical his fituation may be, cannot be of extensive usefulness in a parifh of fuch extent, and where the people are not rich enough to fend their children to fchool at a distance from their own hauses.

Character of the People.-The common people of this parish are sober and industrious, fagacious' and acute, in discovering their own interest, when placed within the sphere of their observation, and persevering in the purfuit of it. Though living on a poor fimple diet, they may be usefully employed in matters that require patience and fatigue, when their exertions are properly directed. They are full of curiofity, which makes them inquifitive, to a degree bordering on impertinence, and rather offenfive to strangers. They are infinuating and artful in their addrefs, obliging and peaceable in their difpofitions, excepting when their interests interfere; and in that cale, if any difference or quarrels subsist among them, they plead their own caufe before the baron-bailie, who is the only magiftrate in the parifh, with furprifing eloquence and address; and reft quite fatisfied with his decifion, without ever ap. pealing to any higher tribunal. They are honeft for the most part; but among the poorer fort of them, petty pilfering, and even sheep-stealing, is too common, for which there is no adequate punishment, for want of a proper pelice; for though the most of the gentlemen are on the rolls rolls of justices of the peace, none of them have undertaken to act as fach, for want of means to enforce their decisions, there being no prifon nearer hand than Inverneis, which is at the distance of more than 100 miles. They are indeed ignorant, for reasons already mentioned. They are of a middle fize, there being neither dwarf, nor any remarkable for height among them. In their manners and customs there is nothing peculiar.

Methods of meliorating the Condition of the People.-Long leafes are certainly the best means that can be put in the peoples' power to better their condition. It is not to be fuppoled, that without this encouragement, they will discover any new exertion in industry, or be at the expense of introducing any new implements of hulbandry, or give themfelves the trouble of making any improvements that will turn out to no advantage to them before the expiration of their leafes, which were only 9 years at their commencement. It will be faid, in answer to this, that through there were 19 years leases granted in the year 1769, there has not been much done to improve the country. But to obviate this objection, it may be observed, that such as were in the vigour of life at that time did a good deal in that way, that the most to whom these leases were granted were people on the decline of life, attached to the old method of farming, and ignorant of any other. But the cafe differs widely now: The gentlemen who poffers the principal farms in the parish now are all young and active, and discover a spirit for improvements. They have likewife, by their intercourfe with the low country, acquired a knowledge of the methods of cultivating the ground there, which they are inclined to introduce in this country upon proper encouragement.

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A melioration to a certain extent for building good houses, would also contribute much to the improvement of this country. There is not a flated house in the parish, but the church, one mill, a house at Lochmaddie, that was intended for a public house, and another in the Island of Vallay, in a ruinous condition. But if the above encouragement was granted, the principal tackimen would foon have flated houses; the great quantities of straw now used for thatch to their houses, would then become provender for cattle; and the time employed by their fervants in making heath ropes to fecure the thatch, would then be laid out in improvements of different kinds. The small tenants have not much time indeed to improve their lands on account of the round of employment already mentioned. But if any method could be fallen upon, that would enable them to leffen their number of horfes. nothing could turn out more to their advantage; using carts in place of creels, would help much to bring about this defirable end. If the proprietor should fend a quantity of feasoned wood, and some cart-wrights to the country, fo as to have carts made, adapted to the small fize of their horses, which might be fold at prime coft, a great reduction of the number of horfes might be the confequence. In that cafe, a part of the corn now given as provender for horfes might be faved; a part of the money feat out of the parish to purchafe them, might be otherwise employed, and the people enabled to keep a greater number of black cattle. It is almost unnecessary to observe, that establishing manufactures, and erecting villages, would help much to better the condition of the people, as then the tenant would be furnished with a market at hand for many articles that now turn to no account.

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NUMBER XXII.

PARISH or BARRAY,

(COUNTY OF INVERNESS, SYNOD OF GLENELG, PRES-BYTERY OF UIST.)

By the Rev. Mr EDWARD MACQUEEN.

Name, Situation, Extent, Sc.

THE ancient name of this parish is not known. Its present name seems to be derived from St Barr, the tutelar faint of the island, and to whose memory the 25th of September is dedicated as a holiday. On this day the Priest fays mass, and all those of the Romish religion used punctually to attend *. On the N. this parish is divided from

* After mais the people amufed themfelves with horfe-races, and ipent the evening in mirth and conviviality. Of late years this cuftom has been much on the decline. Formerly there was an image of the faint in the church-yard of Shilbar, (the principal place of worfhip, and probably the burial-place of the faint), which was clothed with a linen fhirt every year upon his own anniverfary. Some of the priefts who refided here informed me, that it was not enjoined as a neceffary part of their duty to pay

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from Unit by a channel of 8 miles; the illand of Tyree, in the county of Argyle, and the property of the Duke of Argyle, is the nearest land to it on the S. and lies at the distance of about 40 miles; Canna and Rum, in the parish of the small isles, lying at the distance of 24 miles; on the W. it is exposed to the Atlantic Ocean. The parish of Barray confifts of the main island of Barray, particularly fo called, and a number of other islands, diffinguished by their respective names, the largest of which are inhabited, fuch as Waterfay, Sanderay, Dabay, Mengalay, and Bernaray, to the S.; Flodday, Keillefay, and Gigay, on the E.; befides a number of fmaller islands not inhabited. The main island of Barray is 8 computed miles in length, and from 2 to 4 in breadth, being interfected in different places by arms of the fea. The compilers of the Encyclopædia Britannica will do well to correct their error in calling Barray a rock half a mile in circumference, inhabited only by folan geefe and other wild fowls. The island of Waterfay, separated from the main island by a channel of one mile, is about 3 miles in length, in fome places a mile and a half broad, and is divided into two diffinct farms; the one, poffeffed by Mr M'Neil of Waterfay; the other is now in the hands of the proprietor, called the farm of Kilis. The

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pay fo much veneration to Saint Barr, as he never had the honour of being ranked with the Saints of Rome, nor was his name at any time inrolled in the Roman kalendar. From this it appears, that the churches in thefe parts, which were fubject to Icolumkill, never recognized the anthority of the church of Rome. It appears from Beds, who wrote in the beginning of the 8th century, that the monaftery of Icolumkill was not fubject to Rome at that time. Later writers have flown the fame in their times; befides, if at any fubfequent period it had fubmitted to Papal jurifdiction, it is more than probable that fome Pope or other would have dignified with canonization, a perfon who had fanctity enough to render him worthy of being appointed the patron or protector of any difirict of ecclefiaftical tarritory.

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The next is Sanderay, diftant 5 miles from Barray; it is 2 miles in length, 2 in breadth, and contains 9 families. Pabay, lying at the diffance of 8 miles from Barray, 11 in length, and I in breadth, contains 3 families. Mengalay, at the diftance of 12 miles, 2 miles in length, and 2 miles in breadth, contains 8 families. The last is Bernersy, which, from its being called the Bishop's Isle, seems to have once belonged to the Bishop of the isles; it is 16 miles diftant from Barray, I mile in length, I in breadth. and contains 3 families. These illands are fertile in corn and grass, but liable to be blassed by the S. W. winds, which frequently blow here. They are very difficult of access, on account of the ftrong currents running between them, and landing is fometimes not only difficult, but hazerdons. Close by the island of Mingalay is a high rock, with very luxuriant grafs growing on the top of it. The inhabitants of this island climb to the top at the risk of their lives, and by means of a rope carry up their wedders to fatten. This must be the Scarpa Vervecum mentioned by Buchanan . The main island of Barray has a barten appearance, from the great quantity of rock to be feen every where, excepting the north end, which, for its fertility, if the climate were equally good, might be compared to any

W To this, and to the island of Bernera, great numbers of fea-fowls refort every year in the month of May, the fame with those in St Kilds, though not in fuch variety; they come in the latter and of April or the beginning of May to clean their noils from the rubbish of laft year, then fet off, and after fome days return to lay their eggs and hatch, and fo foon as the young are able to take the wing, they difappear, and are not to be from till the fame feafon next year. The inhabitants of these two islands -datch fome of them in the rocks, which they think very good eating, and from which they get very fine feathers; these feathers they fell at 6 d. the ib, in the country, as they never have them in fuch quantities as to feast them to a public market.

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of Barray.

iny of the fame extent in any part of Scotland. In the middle and fouth end are very high hills, and fome flat; the hills are a mixture of green, rock, and heath; and feem to be better calculated for a fheep-walk, than for rearing black cattle, but lie at too great a diftance from market.

Agriculture, Soil, &c .- Agriculture has been almost invariably the fame here (as in most of the western isles) for time immemorial, till within these last 5 years, when Mr Macneil, the proprietor, returned from viliting foreign countries, has begun to introduce the method used in the low country, as far as he thinks the foil and climate can admit of. The foil in general is thin and rocky, (excepting the north end, which is a mixed foil, and almost free of rock); there is alfo a great deal of fand, which is blown one way or other with every gale of wind, fo that a great part of the best corn-land has been thus blown away, or covered with fand. There is fome meadow ground between the hills. The ground here requires that the manure be thick laid, in order to procure a tolerable crop; there are lome meadows that yield three fucceffive crops with one coat of manure, viz. one of potatoes, and two of oats. The people here use the plough for the most part; but in their rocky ground they dig or turn up the ground with a kind of lever, which they call the crooked spade, and which Dr Johnston has described in his tour through the Hebrides. They lay their potatoes for the most part in lazy beds, in the following manner :--- ift, They mark out a ridge of about four feet wide, then lay on the manure, and with a spade cover it with earth taken out of the furrow; in this itate it remains till the beginning of April, when they begin to plant the potatoes by means of a dibble, or pointed flick, with which they penetrate the earth thus laid on, (making a hole to receive the feed), then break the earth with a VOL. XIII. hand-rake, Tt

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hand-rake, which ferves the purpose of harrowing ; this is a more tedious operation than laying the plant upon the manure before it is covered with earth, but is the only method that can be used on these meadows, which are deep and wet, and the feafon must be very bad when they do not make good returns. They have of late begun to plant potatoes in light fandy foil, which answers very well; and Mr Macneil, the proprietor, plants almost all his with the plough, which gives ample fatisfaction, and every one begins to follow the example. The principal crop here is barley and potatoes; there is fome fmall black oats, and little rye. The returns in barley are from 10 to 15; in potatoes from 15 to 20. Sea-weed is the principal manure here; as that is fometimes precarious, the crop must be fo alfo, for when a fufficient quantity of fea-weed is not caft upon the fhore, a plentiful harvest is not to be expected. Formerly the fea-weed that grows upon the fhore was used for manure; but fince kelp has become fo valuable, the proprietors every where have reftricted the people from cutting it for that purpole, which is certainly prejudicial to agriculture. The people also make fome compost. In good feafons they raife as much crop as will be fufficient for their fubfiltence, otherwife there is a fcarcity; but the proprietor fupplies the country with low-country meal at the market price. It is to be hoped, that a fcarcity may not happen to frequently henceforth, if the people in general could adopt the improvements lately introduced, in raifing crops and rearing cattle. The cattle here are generally finall. Mr Macneil, who has an extensive farm in his own hands, having bought from the best folds in different parts of the Highlands, can now produce a fold of his own rearing equal to any of them. The lands here, as in many other places in the Highlands, are diffinguished into fingle and double lands, and the division of them is into pennies

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pennies, halfpennies, and farthings. No tenant here polfesses more than halfpenny, for which he pays from L. 3 to L. 4 for fingle lands, and L. 6 for the halfpenny of . double lands. The fourning of the halfpenny, that is, the number of full grown cattle, is 8, young flock and fheep included; 2 three-year old queys, or 3 two-year olds, are equal to a fourn, and 8 sheep. So that the stock of the posfeffor of a halfpenny of fingle lands, confifts of 3 horfes, 4 cows, and 8 or 10 sheep. The tenants pay their rents by manufacturing kelp and fale of their cattle. The proprietor employs a number of them in making kelp upon his farm, for which he pays from L. 1, 10s. to L. 2, 2s. and for the kelp made upon their own fhores, which he alfo has at his own disposal, L. 2: 12: 6 the ton, which is the higheft manufacturing price given in the Highlands, fo far as I know. So that, from the fale of their cattle, and making of kelp, the people live very eafy, excepting in bad years, when there is a fcarcity of bread, they are under the neceffity of buying low-country meal. There are 5 farms which were let for 19 years at stipulated rents; the leafes are nearly expired *:

Population.

• The diftance of this place from market, and its infular fituation, has prevented the price of cattle from advancing in the fame proportion as it has done in places more acceffible, and more conveniently fituated. Notwithftanding this difadvantage, the price has advanced to a third more at leaft within thefe 18 years; for a cow that fold then at L. 1, 105. would fell now at L. 2, 5 s. or L. 2, 10 s.; and parcels that fold then at L. 2, fell now at L. 3; milch-cows fell at from L. 3, 10 s. to L. 4; whereas, at the period above mentioned, they fold for L. 2, and L. 2, 10 s. according to their quality. They are bought by drovers who come hither from different places at ftated times. The expense in carrying them from this to the neareft part of the continent, which lies at the diffance of 20 leagues, is 2 s. 6 d. the head, befides the buyer's expense and trouble in coming tor them, and the rifk of lofing fome by the way, as they fometimes make a tedious paffage.

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Population .- According to Dr Webster's report, the number of fouls in 1755 was 1150. There has been no exact lift taken of the number of inhabitants here fince it was erected into a parish; at least I could find none. But it is evident that population must have increased confiderably within these last 20 years, from this circumstance, that then there were fome lands unoccupied, and many of the tenants poffeffed a whole penny; whereas, lately, the proprietor was obliged to divide the lands into fmaller portions, in order to accommodate the inhabitants. At this time, no tenant occupies more than 1 penny, and many have but $\frac{1}{4}$ and $\frac{1}{4}$ of a penny. In the last case, it is to be observed, the land is what is called double; at present, the number of fouls in this parish is 760 males, and 864 females, in all 1604, of which only 80 are Protestants. Befides this number, upwards of 200 left this country within the last 2 years; fome emigrated to the island of St John's, and Nova Scotia, in North America, being inveigled thither by a Mr F*** upon promifes of the undifturbed profeilion of their religion, (being all Roman Catholics), and of free property for themselves, and their offspring for ever; but how foon they were landed, he left them to their shifts, and returned back to his native country *.

Superiority.—Barray held originally of the Kings of Scotland till the reign of James VI. when an English scotland till the reign of James VI. when an English

* These poor people were left in the most deplorable fituation. If the inhabitants of the different places in which they landed, had not exerted themselves for their relief, many of them must have perished, for want of the common necessfaries of life. They became sensible of their folly when it was too late; others went to Glasgow, being invited thither by Mr David Dale, to work in his cotton manufactory; but Mr Dale's terms not coming up to their expertations, some of them returned home; and many of them, from a change of diet and occupation, contracted

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ship was feized upon the coast by Roderick Macniel, then Laird of Barray, furnamed Ruary 'n' tarter, or Rory the turbulent, probably fo called, from the frequent depredations he committed in different places, which were not uncommon in those days. Queen Elizabeth complained to the Court of Scotland of this act of piracy committed upon her fubjects; upon which, the Laird of Barray was fummoned to appear at Edinburgh, to answer for his unjustifiable behaviour; but he either refused or despiled the fummons. Several attempts were made afterward to apprehend him, which proved unfuccessful. Mr Mackenzie. commonly called the tutor of Kintail, predeceffor to the late Lord Macleod, undertook to effect by stratagem, what others could not do by more direct means. Having come, under cover of a friendly visit, to the Castle of Kisimul. where the Laird then refided, he invited him and all his retainers on board, who not fufpecting any hoftile defign, fuffered themselves to be overpowered with excess of liquor, fo that all his friends were eafily perfuaded to go on shore, and trust their chief in the hands of one who had fo hospitably entertained them *.

Antiquities

tracted diffempers, of which they died; many more prepared themselves for emigration, but repented time enough to avoid the fnare into which their friends have been inconfiderately led, by going to America; they also fold their effects, and spent the money arising from the conversion, fo that they would have been defitute in their native country; but Mr Macneil, the proprietor not only gave them, and such as returned from Olasgow. lands, but likewise money enough to purchase a new stock of cattle, and all the other necessary implements of husbandry. The spirit for emigration is now happily and totally supprefied.

 Kintail improved the advantage put into his hands, hoifted fail under night, and the wind proving fair, he was foon out of reach of his purfuers.

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Antiquities and Curiofities .- There are feveral duns in this parish, most of which were built by the Danes, others of greater antiquity, built by the natives, to defend themfelves against the encroachments of the neighbouring clans, as also of the Danes, when they invaded those islands. The Danish duns are 11 in number, 5 on the island of Barray, 2 in Watersay, 1 in Sanderay, 1 in Perbay, 1 in Mengalay, and I in Berneray, the last of which is taken notice of by the learned Dr Macpherson of Slate, in his antiquities, and is more entire than any of the reft. Each of these duns is in fight of some other, that, in case of an invation, the alarm might be the more fpeedily communicated to the whole. That upon the island of Berneray, being the farthest south, it may be supposed, served for a pharos or watch tower, as well as a place of defence, as did another in the illand of Grifkay, (the property of Colin Macdonald, Efg; of Boifdale, but at that time the property of the Laird of Barray,) on the east. While the Danes were in possession of these islands, they confined the natives to their own duns, which are all built on fresh water lochs.

purfuers. He at length arrived with his prifoner at Edinburgh, where he was tried for his life. Being interrogated why he treated Queen Elizabeth's fubjects with fuch barbarity, he replied, that he thought himfelf bound, by his loyalty, to retaliate, as much as lay in his power, the unpardonable injury done by the Queen of England to his own Sovereign, and his Majefty's mother. By this anfwer, he obtained his Majefty's pardon, but forfeited his eftate, which was given to Kintail, who reflored it back to the Laird of Barray, on condition of holding of him, and paying him 60 merks Scots as a yearly feu-duty. Some time after, Sir James Macdonald of Slate, great-great-grandfather of the prefent Lord Macdonald, married a daughter of Kintail's, who made over the fuperiority to Sir James, either as a prefent or as a part of his daughter's dowry. The fuperiority continues in the family of Macdonald to this day.

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of Barray.

jochs, or fmall creeks formed by the fea; whereas those of the Danes are built upon eminences *.

Fiftery.—There are great quantities of cod and ling catched upon the E. coaft of this island. The fifting banks extend from the mouth of Loch Boifdale to Barrayhead; from 20 to 30 boats are generally employed in this bufiness from the latter end of March, or the beginning of April, to the end of June, and five hands in every boat; at an average they kill from 1000 to 1500 ling to each boat. Mr Macneil of Watersay, who took an exact account of the number of ling sent to Glasgow in the year 1787, found it to amount to 30,000, besides a great number fold in the country. They have not been equally successful at all

* At one time, the Danish governor made alliance with Macneil of Barray, by marrying his daughter. But after the battle of Largs, the power of the Danes began every where to decline; and fuch of them as remained here after the Ebudge, were reftored to the King of Scotland, were expelled or maffacred by the natives. In one of the adjacent iflands, there is a collection of human bones, where it is faid the laft of the Danes . were murdered. In Kilbar are two churches, built by the monks, belonging to Icolumkill; another at Borne, dedicated to St Michael. In Caftle-bay, is a fort, built upon a rock, which must have formerly been almost covered with the fea. This fort is of a hexagonal form ; the wall is near 30 feet high; in one of its angles is a high fquare tower, on the top of which, at the corner immediately above the gate, is a perforated stone, through which the gockman or watchman, who fat there all night, let a ftone fall upon any perfon who attempted to furprife the gate by night. Within the wall are feveral houfes, and a well dug through the middle of the rock. The tradition here is, that this fort was built upwards of 500 years ago. Buchanan calls it an old caffle in his time. It has always been the refidence of the Lairds of Barry, till the beginning of the prefent century. Here are also feveral Druidical temples, none of them remarkable for extent or ftructure; near one of these is a well, which must have been once famous for its medicinal quality, as also for curing or preventing the effects of fascination. It is called tobbar name buadh, or the well of virtues. There are a few mineral fprings.

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all times; but one year with another the quantity may be computed at 30,000 ling, befides cod. They carry their fish to Glasgow in the very boats they use at the fishing, where the ling fell from L. 5 to L. 6 the hundred. Herring has often been got here in great abundance; but the want of falt has fometimes prevented the inhabitants from deriving any confiderable advantage from it. It is to be regretted, that the feverity of the falt-laws hinders the poor people here from using any other than what is got from the cuftomhouse, which lies at the diftance of 20 leagues; if the Legiflature thought proper to remove this grievance. filhing of various kinds might become a fource of affluence to the people in general, of wealth to individuals, and the public markets would be more plentifully supplied. They have been at times fo fuccefsful in the caraban fifting as to be entitled to fome of the premiums granted by the Board of Trustees; they also make fome dog-fith and cuddy oil. fome of which they burn in their lamps, the overplus they fell at 7d. or 8d. the Scotch pint. Some have even been known to pay their rents with the oil extracted from the fmall fish called cuddy. Shell his abound here, such as limpets, mulchs, wilks, clams, fpout fifh, or razor-fifh, lobsters, crabs, &c. &c. but what is fingularly beneficial to the inhabitants, is the shell fish called cockle. It is found upon the great fand on the N. end of Barray, in fuch quantities, that in times of great fcarcity all the families upon the island (about 200) refort to it for their daily subsistence. It has been computed, that the two last fummers, which were peculiarly diffreffing on account of the great fcarcity, no lefs than from 100 to 200 horfe-loads of cockles were taken off the fands at low-water every day of the fpringtides during the months of May, June, July, and August. If the people made use of cockles in plentiful years, they might

might fave as much bread as would prevent a fearcity in the work of times *.

Harbours .--- The first towards the N. is Ottivore, which is more properly a road than a harbour; the entrance to it is from the E. between the illands of Grifkay and Gigay. The next further S. is Flodday Sound, furrounded by a number of illands, and opens to the S. E.; here the largeft fhips may ride with fafety all the featons of the year. Tirivah, or the inland bay, fo called from its cutting far into the middle of the country; here veffels may ride out the hardest gales; it opens also to the S. E. On the S. end of Barray is Kiffmul bay, fo called by the natives, and by mariners Cattle-bay, from the old cattle formerly mentioned; it opens to the S. In the island of Waterfay is a very commodious harbour for ships of any burden; it is acceffible from the S. E. between the islands of Sanderay and Muldonich, or the Deer Island. Ottirvore and Flodday are much frequented by thips to and from the Baltic. The convenience of these harbours, and the great quantity of fifs killed upon the coaft, should make Barray a more eligible fituation for a village than any that the joint-flock company have yet pitched upon. These harbours have good outlets for the S. and N. and are near the filhing. VOL. XIH. υu banks:

• Bachanan is undoubtedly miltaken, when he afferts, that the cockle originated from fmall animalculi coming down along with the water of a fpring in the top of a green hill above the fand. It is true, there is fuch a hill, with a fpring on the fummit of it; but any water running from it does not come to the fea, being abforbed by the intervening ground, which is fandy; befides, that it is allowed by all naturalifts, that every animal procreates its own fpecies. But this vulgar notion prevails among the inhabitants to this day. The fhell of the cockle makes the whiteft, if not the firongeft lime; they lie in great banks on the fea-fide, where a fmall vefiel may be loaded in a tide.

banks; they also abound in small cod and flounders. There are some fresh water locks with plenty of trout.

Religion, Stipend, School, Places of Worfbip, Poor, Sc.-The Protestant religion universally prevailed here till after the Reftoration; when the Church of England was effablifhed in Ireland, fome Irish priefts took banishment from that kingdom to those islands; at that time Harris and Barray made one parish; the minister always refided in the former, and was at too great a diffance from the latter; fo that the inhabitants were expoled to the artifices of the priefts, who taking advantage of the absence of the minifter, and the ignorance of the times, perverted the people. The flipend of this parish is 2 chalders meal, and 900 merks Scots, of which 300 are paid out of the unaffected tiends of South Uift, together with 55 for communion-elements. There is no manfe *. The glebe is a fmall farm given by the heritor, when this place was exected into a parish, to the Presbytery, on condition that every incumbent should pay 46 merks Scots yearly rent; the whole may be valued at L. 12. The number of Protestants has been always fo fmall, that it was thought unneceffary to put the heritor to the expense of building a church. There is no fohool here but one granted by the Society for Propagating Christian Knowledge, which is now upon a more respectable footing than formerly, as the Society. fince the last visitation by the Rev. Mr Kemp, their fecretary, have augmented the falary from L. 12 to L. 15; the heritor

* A fhort time after the prefent incumbent was fettled in the parifu, Mr Macneil, the heritor, went to America at the commencement of the laft war. The minister agreed with his man of business at Edinburgh to accept of L- 10 a-year for his manife, and melioration for any house he should build to accommodate himself, till the heritor should return. The matter stands so still.

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heritor has built a good school house, as also a house for the master, and has furnished the schoolmaster with all the conveniences required by the Society. At the last visitation upwards of 40 scholars attended; it might be of confiderable benefit if it was equally well throughout the year; but in the bufy feafons, fuch as feed-time and harvest, the parents are obliged to withdraw their children. There are three places of worthip, viz. Kilbar, Borve, and Wa-The minister preaches two Sundays at Borve, terfay. which is only a mile and a half from his own house; the third Sunday at Kilbar, at the diffance of 3 miles; and the fourth at Waterfay, which, including a ferry of I mile, is at the diffance of 5 miles. The inhabitants of the South ifles are all Roman Catholics; the prieft goes there only twice a-year, unless by a particular call to visit the fick, and to administer extreme unction. What renders this parish fingularly troublefome, is its distance from the feats of Prefbytery and Synod; the first is in North Uist, at the distance of 40 miles, besides a ferry of 8 miles, where he attends two stated Presbyteries in the year, the one in the beginning of December, and the other the middle of March; befides occafional meetings, and attendance upon facraments in North Uift and Harris, the last of which is at the diftance of near 60 miles, befides the ferry already mentioned, and that between North Uift and Harris, 12 miles in length; this diffance the minister is fometimes under the necessity of walking on foot, though at other times, when horfes are in good order, he is obliged to the generofity of the principal gentlemen on the way for the use of their horfes, which he takes this occasion to acknowledge. The feat of the Synod, which is Glenelg, on the continent of Scotland, is at the diftance of 30 leagues by fea, when he must be at the expense of boat and crew; and if he goes from hence to North Uift, to take passage by the packetboat

boat to Dunveggan, and then through Sky, the diffence is much greater, and the expenses more confiderable.— The number of poor is generally from 40 to 50; there are L. 400 Sterling of a fund for them, L. 200 of which is a mortification by Archibald Macneil, late tackfman of Sanderay, and L. 100 by Roderick Shaw, tackfman of Alasdale, now living; they never go any where effe to collect their subfiftence.

Servants, Wages, &c .- The number of fervants depends upon the extent of land a man poffess; a farm of any confiderable extent, according to the prefent mode of farming, employs 5 or 6 men, 4 or 5 maid fervants, and 2 or 3 boys; the wages of a labouring man fervant, for the whole year, are from L. I, 10s. to L. 2.; the boys have from 15 s. to L. 1, 5 s.; women from 15 s. to L. 1. Besides the above wages, the men and boys get a feventh part of the crop to divide among them, the grieve has double wages. Giving them a share of the crop, makes them more industrious, and binds them faster to the master's interest. as it is for the time infeparably connected with their own. Such a number of fervants must be very burdenfome to a farmer, and must run away with a great share of the produce of his farm ; but the difficulty of winning their peats, which is the only fuel used here, renders it necessary to keep fo many fervants, and double the number of horfes that would be fufficient for their ploughing; for a farmer that must keep such a number of fervants, must also keep 16 or 18 horfes, both which are almost wholly employed drying and carrying home their peats, from the beginningof June, when the fowing is at an end, till the latter end of August, when the reaping comes on. If the Legislature thought proper to take the duty off coal, it might, in

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Of Barray.

a great measure, alleviate this grievance; and if the farmers could use coal, instead of peats, they might employ their fervants for very useful purposes, such as, making kelp, building walls, making inclosures, composts, &c. &c.

Miscellaneous Observations .--- The Gaelic is the only language commonly fpoken here, and I believe the pureft dialect of it to be met with in any country; though by their frequent excursions to Glafgow, the people have introduced a number of English words. Numbers of the inhabitants, who attended the fchool, fpeak English tolerably well.-There are 200 tons kelp fent annually to the markets of Liverpool and Leith, and fetch the best price that is given for any that is fent from any part of the Highlands; fifth and oil are fent to Glafgow; price as formerly mentioned. There are also from 200 to 250 head of cattle fold to drovers, at an average, about L. 2, 5 s. ahead, great and fmall, befides about 100 hides of beef fent to Glafgow, or fold on the nearest part of the continent. The number of horfes here is 557; cows, 1170, the number of fours in sheep, 277, which, at the rate of 8 sheep to the fourn, is 2216.-The weather is rather inconstant. The W. and S. W. winds blow most frequently here, and prove very destructive to corn. This last winter was very wet and stormy, much the fame with that of 1790, both which have been the most distressing to the people here, in the memory of any man living. We have had very little fnow this winter or fpring, and none at all the two preceding. The fea feems to have made fome encroachments here. The tradition here is, that 3 or 4 generations back, the cattle used to feed in places, where kelp is made at this day; but now it can hardly go any farther, as the shore slong the west coast, (where the fea could have made any progrefs formerly), is almost all rocky, and may ferve as a fufficient

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sufficient barrier against any future encroachments. It is to be observed, that notwithstanding the great quantities of fifh killed upon this coaft, the proprietor never claimed any emoluments from that lucrative bufinefs, but allowed the people to make the best of it for themselves; and he always gives premiums to the first people that discover the arrival of the herrings upon the coaft; nor does any proprietor in the neighbouring parish derive any advantage from the fishing there.-The island of Barray, with all the furrounding illands, is the property of Roderick Macneil, Efq; of Barray, whole predeceffors are faid to have been in possession of those islands before the Danes. and were the first of that name who came from Ireland, whence they derive their pedigree; fo that they have always been acknowledged the chief of the Macniels in Scotland.

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NUMBER XXIII.

PARISH OF ANWOTH,

(COUNTY OF KIRKCUDBRIGHT, SYNOD OF GALLOWAY, PRESENTERY OF KIRKCUDBRIGHT.)

By the Rev. Mr HUGH GORDON.

Name, Extent, Surface, Soil, Cc.

I N old records, refpecting this parifh, dated about 60 years ago, it is fpelled Anwoth, fometimes Anweth, and at other times Anworth, but the name Anwoth is at prefent retained, and its origin, we believe, cannot now be afcertained. The parifh is about $6\frac{1}{2}$ miles long, from N. E. to S. W. and $3\frac{1}{3}$ broad. The fea-fhore, which bounds the parifh for about $2\frac{1}{2}$ miles from the mouth of the river Fleet, to the confines of Kirkmabreck, is generally flat and rocky, though in one place it is bold and elevated. It contains no harbours. The land which lies upon the feafhore, and near the mouth of the river, is in general flat; the foil is dry and fertile, lying for the most part on a bed of fand or gravel. This part produces excellent crops of grain and grafs; but the foil being thin, it is much injured by

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by dry feasons. Farther up the river, towards the north, the furface becomes more uneven, broken, and barren, and hills, which are not very elevated, every where appear. The leffer part here is arable, excepting a fmall ftrip on the banks of the river. On the borders of Kirkmabreck, the country becomes rather mountainous; the hills are covered with heath, intermixed with grass, and principally appropriated to feeding theep. As foon as the traveller turns his eye towards that part of the parifh, which lies along the river, and on the fea flore, a beautiful prospect opens to his view. This spot, nature has embellished with some of her finest ornaments, to which have been added some of the improvements of art. There is a great variety of prospects. For about 6 miles along the banks of the river, and at fome diftance from it, there is a confiderable quantity of natural and planted wood, which being intermixed with gentlemen's feats and cultivated fields, having the river on one fide, and the hills on the other, rifing at proper distances, forms one of the most beautiful prospects that is to be found in this part of Galloway. These woods grow on the effates of Messrs Maxwell of Cardoness, Macculloch of Ardwell, Murray of Broughton, Hannay of Rusco. They confist mostly of oak, ash, birch, and fir, and it is believed, that if fold at 20 years growth, they would give L. 7000 Sterling.

Climate.—The climate here, like that of all diffricts where the elevation of the land, in one place, differs fo much from that of another, varies in different parts of the parifh. It is often fharp and cold on the hills, while it is warm and comfortable on the fhore, and in the vallies. In winter and fpring, the tops of the hills are fometimes covered with fnow, when, about a mile or two diffant, on the fhore, and in the vallies, there is not a fpeck of it to be feen,

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iten, and a general verdure appears on the face of the ground. 'Though the hills on the weil attract the clouds, and caufe them to difcharge a confiderable quantity of rain, yet as the general furface declines towards the fea and the river, and as the foil is fuch that it readily abforbs the water, the air is for the most part as dry, pure, and falubrious, as any where in the neighbourhood: No epidemical diference are known to prevail here, the measles and finall-pox excepted; to prevent the baleful effects of the latter, inoculation is now generally ufed.

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River's.—The river Fleet runs on the borders of this parifh about 7 miles; one branch of which iffues from a fmall lock of the fame name, in the parifh of Girthon; the other branch has its fource in the parifh of Kirkmabreck, near the bafe of a very high hill, called Cairnfmuir. It is navigable for fmall veffels of about 50 tons as far as the village of Gatehoufe, which is fituated about 3 miles from the mouth of the river. Fifh are not plenty in this river; a few falmon, fea trout, yellow trout, and flounders, are caught in it. The falmon and fea trout are taken with draught nets, but the quantity is fo fmall, that it will fcarce defray the expense of labour, and is not a tenth purt of what it was 50 years ago. They are caught from May to the middle of August. and fold in Gatehoufe and the neighbourhood at about 3 d. the pound.

Hills.—The most remarkable hill in this parish is Cairnharrah, which is fituated partly in this parish, and partly in Kirkmabreck. It is elevated above the sea about 1100 feet. The soil on it is of a moss with covered with heath, intermixed with grass, and not much incumbered with rocks. It is the highest ground in this part of the country, Cairnsmuir excepted, commanding an extensive Vol. XIII. X x view view of the adjacent country, of the fhire of Wigton, of the Ifle of Man, of a part of Cumberland, and of the high land on the coaft of Ireland. It exhibits no volcanic appearances.

Population.-According to Dr Webster's report, the population in 1755 was \$31. The number of inhebitants in this parifh has within thefe so years confiderably diminished. At that time, the number amounted to 500 examinable perfons. Last year (1792) an exact enumeration of the inhabitants, of all ages, was made, when they amounted to 495; 270 of whom were males, and 225 females. About 450 of the inhabitants live in the country part of the parish, and the reft in a village; which is in its infant state. It is built on the river Fleet, opposite to Gatehouse, and being connected with it by a bridge it is confidered as part of the same village. The inhabitants in the village are mostly employed in manufacturing cotton. which a few months ago was carried on with spirit and fuccefs, but like many other branches of trade, it is now almost given up. The decrease of the inhabitants is caused partly by fome of the proprietors taking farms into their natural poffession to improve them, and conjoining feveral in one when again let, and partly to the vicinity of the parish to the village of Gatehouse, to which many of them have removed, where those who formerly were common. labourers, commence spinning cotton, and tradesmen follow their former occupations. I find the annual average of marriages from 1750 to 1760 to be 4, and that of births 12; for a long time thereafter the registration seems to be discontinued. The annual average of hirths during these 3 last years has been 10, and that of marriages 1. There are 9 proprietors belonging to the parish, 2 of whom confantly refide in it, and 1 occasionally. By far the greater number

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number of the inhabitants are tenants or cottagers. There are 6 weavers, 4 tailors, 2 fhoemakers, 5 wrights, 6 mafons, 3 fmiths, and 2 millers. All the inhabitants are of the Eftablished Church. It would be unneceffary, it is prefumed, to attempt to give a peculiar character of the inhabitants. In every parish in which no town is fituated, and where few people of fortune refide, the inhabitants must be nearly fimilar in manners to their neighbours. I shall only observe, that they are in general fober and industrious, and, with several exceptions, enjoy in a moderate degree the comforts and conveniencies of life.

Quantity of Acres, Rent, Gc.-There is no map of the whole parish. The quantity of acres amounts to about 8600, nearly 2900 of which is arable. The valued rent of the parish is L. 2871 Scots; the real rent is about L. 2200 Sterling. Some farms are rented to low as L. 10 a-year; others fo high as L. 200; it is believed the average is about L. 60. Best arable land is in general let at 15 s. the acre; but fome contiguous to the village is taken in fmall quantities at double that price. The improvement of land in this parish and the neighbourhood has been very rapid within these few years. Formerly there were but few enclofures, and the ground was in its natural flate; confequently, when tilled, it yielded but fmall returns to the farmer, fometimes two, fometimes threefold. Now the land is generally enclosed, and before it is broken up, it is improved with shells, marl, or lime. There is some marl in the parish, and the shells on the sea-shore feem to be inexhauftible. Lime is brought from Cumberland, and fold at 1 s. the Carlifle bufhel, 50 of which are commonly laid on an acre. For the most part 3, sometimes 4 crops of grain are taken from the land thus improved, with the last of

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of which clover and rye-grafs feeds are fown. The following year the grafs is fometimes cut for hay, and fometimes paftured The land lies 6 or more years before it is again broken up, and affords excellent pafture for cattle.

Animal and Vegetable Productions .- A much greater quantity both of grain and cattle is produced in the parish than is neceffary for the fustenance of its inhabitants. About 650 acres are employed in raifing oats, 70 in barley, and a few acres in potatoes, about 1 at an average to each farm. The foil is not confidered to be well adapted to the production of wheat, though in fome fpots good crops of it have been raifed. Little attention is paid to the cultivation of hemp and lint. Oats is the principal crop. The grain not confumed in the parish is partly fold in the neighbourhood, and partly thipped for Whitehaven, Liverpool, and the Clyde. There are about 1260 black cattle, 140 horfes, and 4000 sheep in the parish. A few cattle are fatted for home confumption, or fold to butchers, who flaughter them in the neighbouring towns and villages; but the greater part are fold when three years old to drovers, who take them to the English market. They are of a middle fize, fatten well, and weigh far beyond their apparent bulk. The sheep which pasture on the moorish part of the parish are of a middle fize; their face and legs are black, the body white. They fell at about L. 7 a fcore, of 21 to the fcore, before they are fatted; their wool is rather coarfe, and is fold about 9s. the ftone, of 28 pounds. There is another kind commonly called muggs; they are much larger; their wool is far superior, both in quantity and quality, but their flesh is not reckoned near so delicious as that of the moor theep. The kind most esteemed in the cultivated

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cultivated part of the country is a crofs breed; that is, between the moor ram and mugg ewe, or vice ver/a *.

Living, School, Poor .- The manle was built about 40 years ago, and is now receiving a confiderable repair. The patron is David Maxwell of Cardoness, Elq. The stipend of the parish in ordinary years is about L.80; a part of this, however, being payable in grain, it is fometimes a little above, and fometimes below that fum. The glebe contains about 6 or 7 acres .- The public school is at the church. About 30 or 40 fcholars attend in winter, but fewer in fummer. They are taught reading English, writing, arithmetic, book-keeping, French, practical mathematics, and Latin. The emoluments of the fchool are L. 11 of yearly falary, 1 s. 6 d. the quarter for teaching English, 2 s. for writing, 2 s. 6 d. for arithmetic, 3 s. for Latin and French, and 10 s. 6 d. for teaching a fet of bookkeeping. The schoolmaster also receives L. 1, 2's. a-year, (together with 2 s. 6 d. for each proclamation), for being feffion-clerk and precentor if he holds these offices .- There . are

★ Seed Time and Marweft, Prites.—The ordinary time of fowing oats here is from the 20th of March to the 20th of April; and potatoes are planted and barley fown from the 20th of April to the end of the first week in May. In warm and dry feafons, when the crops come fooner to maturity, the harveft begins rather before the middle of Auguft, and is concluded in the courfe of 5 weeks. In wet and cold feafons, however, the harveft is much later. The ordinary price of beef and mutton is 3 d. of pork 4 d. of butter 6 d. and of cheefe 3 d. the pound of 16 ounces. The Winchefter buftel of oats is commonly 1 s. 8 d. and of barley 2 s. 6 d. The ftone of meal is 1 s. 8 d. but at prefent all thefe articles, particularly grain, are much higher. The common wages for labourers are 1 s. the day, but when employed in certain kinds of work they have more. Mafons and wrights receive 1 s. 8 d. or 2 s. the day; tailors 10 d. and victuals. The prdinary wages for a male-fervant, when he hires for the half-year, are J. 4; for a maid-fervant, L. 1, 15 s. are 10 perfons on the poor's lift, fome of whom are entirely fupported; fome who can earn part of their fuffenance receive a quarterly aid, and others an occafional one, as their neceffities require. The fund for this purpole arifes from the weekly collections, amounting to about L. 14 a-year, from dues received for the use of the mortcloth, fines impoled on delinquents, and from the interest of L. 200 lent money. This last fum has accumulated, partly from donations, and partly from the overplus of the poors funds, after their neceffities had been fupplied.

Antiquities .- There are two old buildings in the parish, the Tower of Rusco, and Castle of Cardoness. The former has a flate roof on it, and is inhabited; the latter has had no roof in the memory of the oldeft perfon living. Both are nearly of a fquare form, and like many of the old buildings feem to have been defigned for ftrength and magnificence rather than convenience. They have no characters on them by which their age can be afcertained; nor can we find any records in which it is mentioned. Both these fland on the banks of the Fleet; the Tower about 21 miles above where the river ceases to be navigable, and the Caftle a mile below where it becomes navigable. This latter is fituated on an eminence, or point of land, looking towards the bay at the mouth of the river, and a more beautiful fituation and prospect can hardly be imagined *. On

* At the S. W. end of the parish there is a beautiful moat, flanding on a fleep and rocky peninsfula that juts out into the sea. It has been completely fortified by a deep trench, cut quite across the narrow piece of ground that joins it to the main land. Near to this moat stands a thin stone, nearly perpendicular, 5 set 3 inches high, engraved on both fides with the rude figure of a cross, accompanied with several ornamental strokes, which some antiquaries supposed to be Runic inscriptions. An exact

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On the top of a hill, about half a mile S. E. of the church. is one of those vitrified forts which have lately excited the curiofity of modern antiquaries. It confilts of a fteep rock. elevated about 300 feet above the level of the fea, and is fortified on the most accessible places with a double fosfie, The top, which forms a level area 30 paces long and 20 broad, is nearly farrounded with an irregular ridge of loofe flones, intermixed with vaft quantities of vitrified matter. The flowes, confifting of the common blue fchiffus of the country, have been foftened, twifted, and partly fufed by the fire. These heaps of loose stones and vitrified mat. ter are feattered irregularly over the top of the fort, and exhibit no appearance of having ever formed a continued wall. The vitrification is only partial and fuperficial, and feems to have been the accidental effect of large fires kind. led on these high rocks, either for some domestic purpose, or for fignals to alarm the country on the approach of an enemy. It was formerly believed that these vitrified forts were peculiar to that part of the island which is N. of the Forth. But befides the one defcribed above, there are other two in this country, and they all command a very extensive prospect of the sea. On the S. fide of this fort. - there is a broad flat flone, infcribed with feveral waving and fpiral lines, which exhibit however no regular figure. Near it likewife were lately found feveral filver coine ; one of King Edward VI.; the reft of Queen Elizaheth; each of them seems to contain about one third or fourth

exact drawing of this flone has been lately feat by Mr Reid to the London Society of Antiquaries. This moat and flone form both to have been formerly either places or objects of religious worthip. And the figure of the crofs feems to have been a pious artifice of fome Chriftian miffionaries, in order to fanctify the idolatcous worthip which their new converts paid to these perpendicular flones.

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fourth of an ounce of filver; fome of them are in the poffeffion of Mils Brown in Borhand.

Derivation of Names.—Some names of places here are faid by thole who know fomething of the Saxon, to be derived from that language. Sceraburn (Skyfeburn, the name of a burn or fmall river which runs through the patish) fignifies Clear Burn; this feems to be deferiptive of the colour of its water. Cardonefs, derived from Caer a fort, Don or Dun a hill, and Nefs a point of land jutting out into the fea; that is, the fort fituated on the hill jutting out into the fea. This is allo very deferiptive of the fituation of the Caftle. The fea fill flows to within a few paces of it; and from the banks of shells that are deposited on each fide of the point of land on which it is built, it appears that the fea, at no very diftant period, washed the rock on which it now flands. Some names are faid to be derived from the Gaelic.

Advantages and Difadvantages. The advantages of this parifh are, its vicinity to the lea, on account of which, lime and other articles are got with very little land-carriage, and great quantities of shells lie on the shore, in the lower end of the parish, which experience has proved to be well adapted to the improvement of land. The great road from Carlisse to Portpatrick passes through the parish. The other roads in it are judiciously directed, and generally in good repair. The fearcity of such as the parish they must be carried 4 miles. The coals used must be brought from Cumberland or Ayrshire; the high duty hitherto imposed on which, rendered them extremely dear, and amounted alm ft to a prohibition against their being used by the middle and lower ranks.

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NÚMBER XXIV.

UNITED PARISHES * of GARVALD AND BARO,

(COUNTY OF HADDINGTON, SYNOD OF LOTHIAN AND Tweeddale, Presbytery of Haddington.)

By the Rev. Mr ANDREW NISBET.

Name, Extent, Climate, Soil, and Surface.

BY fome perfons who understand the Gaelic, it is faid that Garvald is compounded of two words in that language, viz. Gar, rough or rugged, and Vald, a small water or burn. This etymology is exactly descriptive of the local fituation of Garvald, for the village is fituated Vot. XIII. Yy upon

* The parifies of Garvald and Baro were united in 1702. The prefent incumbent's immediate predeceffor preached, in terms of the decreet of annexation, at Garvald and Baro, *per alternatas vices*, till about the year 1743 or 1744, when the kirk of Baro fell into difrepair. It is now a complete ruin. In old papers, the name of this place is always written Garvald, never Garvit. npon a fmall water or burn, the bed or run of which greatly abounds in zones of various fizes, as there are a great many freestone quarries along its banks. When this water is flooded, fuch is the immense force and rapidity of the ftream, that it fweeps along, and throws out upon the low grounds, stones of a great weight and fize. In October 1775 this water was prodigiously flooded, overflowed all its banks, and had it not cut out a new run for itfelf, the whole village would have been infallibly fwept away by this fudden inundation. The depth of the water in fome houses of the village was upwards of 3 feet. The united parishes of Garvald and Baro extend from E. to W. about 8 or 9 miles, and from N. to S. about 4 or 5. Their figure is irregular, being interfected by feveral of the adjacent parishes. The air is extremely pure and healthful. Having at all times a free and full circulation, its falubrity is feldom injured by noxious vapours. The inhabitants are of a robust and healthy constitution, and generally enjoy the bleffings of life to a remote old age. There died lately in this parish a man upwards of 90, and there are living in it just now a number of perfons on the borders of 80, who . fupport the fatigues of their respective employments with a confiderable degree of strength and activity. No epidemical diffempers are peculiar to the inhabitants; colds, fevers, of different kinds, and the imall pox, iometimes prevail here *. The grounds that lie in the S. and N. of these parishes, exhibit to different an appearance, that they are a firiking contraft to each other. The grounds that lie in

* Inoculation for the finall-pox bath been introduced, but the common people are not quite reconciled to it. However a great many of this clafs do now inoculate their children, as inoculation hash been practified with great forcefs in this country; few having died that were inoculated. Formerly this diffemper proved fatal to a vaft number of young people.

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in the S. are mostly covered with heath, of a thin gravelly foil, others are of a deep mole, abounding with fwamps and marshes. The whole range of the Lammermoor Hills, which in these parishes extend from E. to W. about 8 or 9 miles, are for the most part covered with heath, interfperfed with large plots of grass. The grounds that lie in the N. are of a deep, rich clay foil, and produce excellent crops of wheat, barley, oats, $\Im c$. These towards the E. are of a fine light gravelly foil, excellently adapted for the culture of turnips and potatoes, both of which are here raised to a great extent. A great part of the foil in these parishes is either of this description, or of a deep rich clay.

Agriculture, &c .- Agriculture is the prevailing occupation in these parishes, as the farmers who rent the Lammermoor Hills rent at the fame time the adjacent low grounds to a confiderable extent. The lands which lie on the N. of these hills are mostly enclosed, and their agriculture in a flate of very high improvement. Lime brought from the diffance of 4 or 5 miles is extensively used, and proves an excellent stimulus. Turnips, as they are always raifed with dung, and frequently cleaned, have a furpriting effect in meliorating and enriching the foil. Fallow is another species of improvement practiled with great success, and to a confiderable extent. But the greatest improvement in agriculture is that of fowing the land with grafsfeeds, and turning it into pasture for a few years. This fpecies of improvement is found to be the best restorative where manure cannot be procured. Excellent crops of all kinds of grain are raifed, but the most prevailing are those of oats and barley; wheat and peale to a lefs extent. As a great part of the foil of these parishes is of a fine light gravelly foil, excellently adapted for the culture of turnips and potatoes, both of them are raifed to a confiderable extent. On

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On two farms adjacent to this village, for feveral years palt, from 80 to 90 acres of turnip have been raifed ; and on feveral other farms to the westward, from 20 to 30 acres. A few sheep, and a great number of black cattle, were fed with these turnips, and fold to the butcher. Potatoes likewife are raifed to a confiderable extent; for, befides what the tenants and their cottagers raife for the ufe of their families, a number of people in the village and neighbourhood rent land from the tenants, and plant it with potatoes, at the rate of L. 4 or L. 5 the acre. They effeem this root both an agrecable and wholefome food, and it is one of the principal articles on which they subsid for a confiderable part of the feafon. The ploughing with two horfes without a driver is a method which is universally adopted in this country. Some affirm, that a plough with two horfes will perform as much work in a day, as one with four which was formerly used. Others are of a different opinion. There are in the parish about 20 tenants, remarkable for their industry, application, and knowledge in agriculture. Indeed, a fet of more intelligent and respectable tenants are fcarcely to be found any where. One of thefe lately wrote an effay upon the best method of raising a green crop, for which he was adjudged a gold medal, value L. 5, s. by the Truffees for the Improvement of Fisheries and Maruf Stures, &c. He hath fince written another effay upon the fame fubject, for which he was also adjudged a gold medal of the fame value. But it is now faid, that in lieu of these medals, the Trustees intend to compliment him with a piece of plate. There are about 46 or 47 ploughgates in the parish, and each ploughgate is affeffed in L. 1 Sterling, for making and repairing the roads. The heritors meet every year, according to act of Parliament, for the allocation of this affeifment, and are extremely attentive to this important branch of police. On this acconnt

count the roads are kept in pretty good repair, as leaft as much to as the extent of the funds will admit *

Sheep, Horfes, and Black Cattle .- In winter, the number of theep pastured in this parish is about '680; in summer. about 400 more at an average. These are all of the Lammermoor kind, except a very few which pasture on the low grounds. An attempt was made to introduce the Bakewell kind, but proved unfuccelsful; the gentleman who made the attempt is now crofling the breed with rams of the Lammermoor kind. Salving or fmearing is a prac. tice which here universally prevails. Store farmers are of opinion, that this operation greatly contributes to preferve the animal from vermin, to render it more healthy, to improve, and even increase the quantity of wool. The ftore farmers annually fell a confiderable number of ewes, lambs, and wethers, but do not choose to have this number published. There are in the parish about 213 borfes, the greatest part of which is employed in agriculture. The high

* Price of Labour and Provisions .- An experienced man-fervant receives from L. 7 to L. 8 yearly. A woman-fervant from L. 3 to L. 4. Women, and young people of both fraces, employed in hoeing turnip, and weeding the corns, from 5 d. to 6 d. a day without victuals. Talkers, whole employment it is to threfh out the corn, receive one boll of every 25, or the 25th part of their labour, and this hath been their flated wages time immemorial. Cottagers or hynds receive their wages in grain and other perquisitos, which in this parish are much the same with those desailed in the Statistical Accounts of this county already published. Ma. fone receive 1 s. 8 d. a day; wrights 1 s. 6.d.; day-labourers from 10 d. to 1 s.; tailors from 6 d. to 8 d. and their victuals. The price of oat meal is generally about 2 s. the ftone; beaf, mutton, pork, and veal from 3 d. so 4 d. the pound. Hens from 1.s. to 1 s. 4 d. each ; chickens from 6 d. to \$.d. each. In this coustry heas and chickens were never fold by the yound weight time immemorial. All these articles of provision vary according to the different featons of the year, and have rifen greatly within the laft ten or twelve years.

high price which horfes now bring at market hath induced the tenants to rear their own horfes, and a few for fale. In this country the price of a draught horfe is from L. 25 to L. 30, fome higher. The number of black cattle amounts to 575, confifting chiefly of young and milch-cows. The tenants breed a confiderable number, not only to fupply their own demands, but likewife for fale; but this number cannot be eafily afcertained, as it varies every year; befides thefe, for many years paft upwards of 100 black cattle have been annually fed on turnip, and fold to the butcher.

Villages .- There are 2 villages in these parishes, Garvald and Baro. The village of Garvald contains 214 inhabitants. Within these 14 or 15 years upwards of 30 new houses have been built in this village; but prior to this period, and even fince, almost an equal number of old ones have been pulled down. All the new houses (except 2 or 3) are feus at the rate of L. 3 the acre, built by mafons, wrights, weavers, &c. In the vicinity of the village there is a great number of freestone quarries, of an excellent quality, fome of which are only at the diftance of 200 yards. The grounds in this peighbourhood are almost all enclosed with stones from these quarries. There are 4 public houses in the village; befides these, there is an inn or public house at Danskine, on the great road from Haddington to Dunfe, where travellers receive proper accommodation. These, however, have had no bad effect on the morals of the people. Drinking to excess is less prevalent here than it was 20 years ago. The inhabitants of these parishes, with a very few exceptions, are fober, virtuous, industrious, and remarkably attentive to their different employments. The village of Baro is fmall, thinly inhabited, and

and does not contain half the number of people which are in the village of Garvald.

Seats.—There are only 3 gentlemens feats in the parifh, Nunraw and Hopes. The houfe of Nunraw fome centuries ago was a nunnery belonging to the priory of Haddington, and though modernized, fiil exhibits evident marks of great antiquity. The houfe of Hopes is pleafantly fitnated, very near the bottom of a glen, and to the weftward of one of the Lammermoor Hills, on which there is an extensive and flourishing plantation of various forts of trees. This, and feveral others upon the eftate, were raifed by the late Charles Hay of Hopes, Efq; a most polite and worthy gentleman. Adjacent to this pleafant and romantick villa, there is a large garden, well flocked with a variety of fruit trees, through which a rivulet gently glides, and plentifully fupplies it with water.

Ecclefiaftical State, School, Poor, Sc.- The Crown and Marquis of Tweeddale are patrons. The ftipend, including the glebes of Baro and Garvald, upwards of L. 100 Sterling; the manie and office-houses are in excellent repair; the church is old, but hath been lately repaired. There are 6 heritors, 2 only are refident. All the inhabitants are of the Effablished Religion, except 8 or 10 Seceders .- There is but one fchool in the parish. The fehoolmafter's falary is L. 100 Scots, befides his perquifites as precentor and feffion-clerk, an house and small garden, The number of feholars from 69 to 80. The fchool wages sre, for English I s. the quarter; for writing I s. 2 d.; for arithmetic 15.6d. He is not qualified to teach Latin. -The number of penfioners at prefent on the poors roll amounts to 12; they live in their own houses, and generally receive 8 s. or 9 s. the quarter ; fome lefs, 2s this allowance

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ance varies according to circumfrances. This fmall allowance is granted only as an help to their industry, not as an encouragement to floth and idleness. There is not one beggar within the limits of these parishes *.

Popalation.--According to Dr Webster's report, the mamber of fouls in 1755 was 774. At prefeat (1793) it is 730; of whom, males 349, females 381. Though no manufactures are carried on in these parishes, yet the number of tradefmen is confiderable, including a few apprentices; there are 12 wrights, 9 malons, 7 fmiths; 8 weavers, S

* Belides the penfioners on the roll, occasional supplies are granted us other families, who by ficknoss and misfortunes are reduced to neverfittuat circumstances. A confiderable number of house-rents are allowed, both to the penfioners upon the roll, and for necetitous perfons who are not, and who do not receive any other supply. When a widow is left with 3 or 4 children, who can do nothing for themselves, the is allowed 15 s. or 36 s, the quarter. When one or two of these children arrive at the age of maturity, and can hipport themfelves, her pension is proportionally curtailed. When all of them arrive at this age, if the widow can fupport herfelf by her own labour, her name is ftruck from the roll. The money annually expended on the poor of these parishes amounts to L. 20 and upwards. This fum is raifed from the interest of a small fund, from weekly collections at the church door, mortcloths, marriages, Ur. No alleffment hath been made for the poor of these parishes during the last 18 years, the period of the prefent incumbent's admiffion. In 1782, indeed, when the prices of all kinds of provisions were to exorbitantly high, that many of the industrious poor were reduced to great straits, the beritors voluntarily affeffed them: e'ves in a fmall fum, and purchafed out-meal to furply this uteful fet of men at the rate of 1 s. the peck. This necessary fupply was intrufied to the management of the kirk-feffion. No funds in the fland are more frugally or confcientiously managed than the poors funcs in Scotland. The Conflicution of England hath justly been held up as the admiration and envy of furrounding nations; but in respect to the provision for the poor, it may be afferted, that the Nobility and Gentry in Soctland neither admire nor envy their rich neighbours in the South, as their poors rates are enormous.

Ι.

of Garvald and Baro.

5 tailors, 2 fhoemakers, 2 millers, I cooper, and I dyer. In the village of Garvald there is also a baker and brewer. In 1775, the period of the prefent incumbent's admiffion, the number of fouls was about 900. This alteration hath been produced by various causes, fuch as the conjunction of farms, the ploughing with two horfes without a driver, the increased quantity of grass-grounds, and the great decrease in the number of cottages. The conjunction of farms greatly tends to depopulate the country, and to increase the number of poor in towns and villages.

Abstract of the births, marriages, and deaths in the parishes of Garvald and Baro, for 4 years preceding January 1792, extracted from the records :

_ Years.	Birtbs.	Marriages.	Deatbs.
1789,	17	4	10
1790,	15	4	7
1791,	19	4	· 9
1792,	17	3	8

Antiquities.—Adjoining the Lammer-moor Hills are fituated the ruins of Whitecaftle, in the eaftern boundary of the parifh. In the ages of violence and hoftility this fortification was of confiderable importance, as it guarded a pais from the Merie and from England. About a mile to the N. on the farm of Garvald, there is a large fortification or encampment, fituated on a rifing ground; it is of a circular form, and is in circumference about 1500 feet. A little to the weftward, on the farm of Carfrae, there was till lately an encampment nearly of the fame form and dimenfions*. Upon a peninfula formed by the water of Vol. XIII. Zz Hopes

• A few years ago the flones of the encampment were dug up to enelofe the farm. One of the workmen, in digging up their flones, found

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Hopes on the E. and a large rivulet on the W. flands the encient caffe of Yester. Sir David Delrymple, in his Anagis, selstes, that "Hugh Gifford de Yester died in 1267; " that in his caffle there was a capacious cavern formed " by magical art, and called in the country Bobhali, i. e. "Hobgeblin Hall." A flair of 24 flops led down to this apartment, which is a large and fpacious hall, with an arched roof; and though it hath flood for fo many centuries, and been exposed to the external air for a period of 50 or 60 years, it is fill as firm and entire as if it had only flood a few years. From the floor of this hall, another stair of g6 fleps leads down to a pit which hath a communication with Hopes-water. A great part of the walls of this large and ancient caffle are still standing. There is a tradition that the cashe of Yester was the last fortification in this country that furrendered to General Gray, fent into Scotland by Protector Somerfet. About a mile below this majeftic ruin, and on the fame water, is fituated Yefter House *, a large, elegant and magnificent structure, built of hewn stone of a fine reddish colour, brought from the hands of Dalgety in Fife, which formerly belonged to this Noble

the brafs handle of a fword, which probably had been concealed there for feveral centuries. About 2 miles to the W. on the farm of Newlands, there are 2 large artificial aunuli thrown up in the middle of a plain, called by the country people the Black Geffles and Green Coffles. The Marquis of Tweeddale planted them with Scotch firs, and fonce gray wood many years ago. Antiquaries are of opinion that thefe tumuli, from their etymology, were formerly Roman flations. To the W. of thefe tumuli there are other two encampments, one on the farm of Park, and the other on the effate of Hopes.

• Yester House is not within the limits of these parishes; but as it was fourcely mentioned in the Statistical Account of its own parish, the writer of this paper thought proper to give this short account of it.

Noble family. Both this elegant manfion and its pleafureground have been greatly improved by the prefent Marquis of Tweeddale, a nobleman of a most amiable character, and of a fine tafte. The enclosures and pleafure-ground of Yester are about 10 miles in circumference, in which are woods and plantations to a great extent. A confiderable part of the wood with which the castle of Yester is almost surrounded, is within the limits of the parish of Garvald.

Miscellaneous Observations .- The valued rent of the parish is L. 4133 Scots; the real rent cannot be eafily afcertained. Farms are rented for the course of a 19 years leafe at from 10 s. to L. 1, 5 s. the acre. A great many farms are let by the lump, particularly those in which part of the Lammermoor Hills are included. There are three threshing machines in the parish. The original cost of each is about L. 60 or L. 70 Sterling; they are drawn by 4 horses, and require 6 or 7 people to attend the operation; they thresh at the rate of 5 or 6 bolls in an hour. Coals are generally used for fuel in this parish, and a few peats. Fourteen stone of coals (or what is here called a load) now cost 7 d. which 10 or 12 years ago cost only 5 d. They are mostly brought from Penstone and Pencaitland, at the distance of 6 or 7 miles.-A few years ago a fociety of a charitable complexion was established in this parish. The defign of this fociety is to afford relief to the fick, the infirm, and the aged. Every member at his entrance pays 1 s. and as long as he continues a member, the fame fum quarterly. This Society hath already afforded relief to feveral perfons in diffrefs, who otherwife must have come upon the poors funds. On which account they merit the attention and encouragement of the public-

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NUMBER XXV.

PARISH oF CARMICHAEL,

(COUNTY OF LANARK, SYNOD OF GLASGOW AND AYR, PRESEVERY OF LANARK.)

By the Rev. Mr ROBERT INGLIS.

Name, Extent, Surface, Soil, Climate, Sc.

MICHAEL appears to have been the tutelary faint of this parifh, there being in it a well and bog that go by his name. Hence Carmichael, the caftle or dwelling of Michael. The fame is the name of the principal family in the parifh, created Earls of Hyndford, beginning of this century, and who, till of late, have long refided here. The parifh is 5 miles in length; and from 3 to 4 in breadth. The furface of this parifh is very unequal; in it are feveral hills of confiderable height, covered for the most part with short heath. On the S. and S. E. stands Tinto, faid to fignify the "hill of fire," the name given to a range of hills, stretching above 2 miles from E. to S. W. Near the east end of this range, there rifes greatly above the reft, a mountain, fomething of a circular form, upon

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upon the top of which is a large cairn, or heap of ftones, how collected, or for what purpofe, it is impofible to fay. Upon the fouth fide, and at no great diftance from the fummit, is a fpring of good water *. The foil is very various; towards the Clyde, it is in general thin, fandy, and dry. The S. W. and fouthern parts, where arable, are clayey and wet. Situated fo high, and in the immediate neighbourhood of fo many hills, the climate is cold and wet. It is, however, not unhealthy, few epidemical diftempers prevail here, and fome perfons have lived in this parifh to a great age. There are in it at prefent, feveral above 80, and 2 in their 92d year, one of whom, an heritor, retains the entire use of his faculties, is cheerful and contented, walks about, and amuse himself in his garden.

Earl of Hyndford, bis Plantations, &c.—In this parifa was born John, third Earl of Hyndford, who, in the years 1739 and 1740, was Commiffioner to the General Affembly of the Church of Scotland. In 1741, upon the King of Pruffia's invading Silefia, he was fent as Envoy Extraordinary and Plenipotentiary to that Prince, and the year after accommodated the differences which had occafioned the war. Upon the conclusion of the treaty of Breflaw, he was created a Knight of the Thiftle, and as a teffimony of

• The higheft point of the cairn is above the Clyde about a mile N. E. from the bottom of the mountain, 1740 feet; above the Clyde, at the bridge of Lanark, $2050\frac{1}{2}$ feet; and at the old bridge of Glafgow, $2351\frac{1}{2}$ feet. So that from opposite to the N. E. part of Tinto to Glafgow, a diffance of little more than 30 miles, the Clyde falls $611\frac{1}{2}$ feet. About half a mile from the west end of this range, of hills, there is a paffage through it, which has much the appearance of being, although not whelly formed, yet greatly affished by art. For a confiderable way, the paffage is little more than 7 ftet wide, the mountain rifing fleep on each fide; and at the north end there are little hills, which feem, as if carried from the middle, to make the paffage eafier.

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of the fatisfaction of the contending powers, he received from the King of Prufia a grant, for adding to his coat of arms the Eagle of Silefia, with this motto, Ex benc merito, which was ratified by the Queen of Hungary. In 1744, he went Ambaffador to the Court of Ruffra. where he continued till the end of 1749, and was very inftrumental in accelerating the peace of Aix la Chapelle. On his return to Britain, he was appointed one of the Lords of the Bed-chamber, and of the Privy Council. While he thus ferved his country in a public capacity, he was highly useful to the place of his nativity. by employing, for many years, a great number of workmen in the buildings, and extensive plantations, carried on at Carmichael, and at Westraw, in the neighbouring parish of Pettinain. Upon these, the whole rent of the estate, and fometimes more was expended. There are at Carmichael 1200 acres enclosed and subdivided by him. The enclosing and planting was begun about the year 1738, and mostly completed in the 1762. The stone and earthen fences at Carmichael alone, are faid to measure 35 miles. The enclosures are of differents fizes, containing from 20 to 30 acres, and upwards, furrounded by belts of plantation of various breadths, from 40 to above 100 feet. The quantity of ground occupied by the plantations has not been ascertained, but the weedings here, and at Westraw, yield near L. 200 annually. The prefent Earl is adding to the plantations, having planted this last feafon about 10,000 trees. In the plantations here, is a great variety of pines. The larix grows fast in every foil, at the same time yielding a close pored tough wood. There was a larix tree cut here, when 24 years old, the root cut of which 8 feet long, was iquared into planks of the mean breadth of 17 inches. The Scotch fir thrives well in dry ground, as does the filver fir in feveral foils, where it rifes to a great height, making a beautiful and firiking appearance. The Weymouth, 3

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Weymouth, or New England pine, feems much more delicate, and does not attain to any great fize. The fpruce fir, when young, grows falt, from its conical figure, makes an excellent nurfe to hard wood trees, but appears fhort lived, as here, even in the most favourable fituations, when about 40 years old, it begins to die at top, and quickly decays. In planting the larix, which is now to justly valued, there generally prevails what appears an error. It is commonly planted out from a foot to 18 inches, or more in height, with feedling, Scotch, or fpruce firs as nurfes, growing much faster than either, its tender shoots are always exposed to the violence of the ftorm, and much waved by the wind. It might perhaps fucceed as well to plant the nurfes 3, 4, or even 5 years before, by which time, having attained fome fize, they would be a better fhelter to the larix; there feems no danger of this being imothered by the others, as no tree grows better in the fhade, and by confequence it answers well for filling up wants in plantations. The enclosures here are generally let from year to year in pafture, and in that way yield perhaps an higher reat than they would do in tillage. There are in the parish a few enclosures, and fome plantations belonging to Mr Carmichael of Eastend. Lord Douglas has also enclofed a hill, containing near 300 acres, to be planted next feafon, which, when grown, will be an ornament to the country, being feen in feveral directions at a great difance.

Agriculture.—Agriculture is for the most part carried on in the old manner. The division into cross and outsield is generally retained. Formerly the cross was kept constantly in orop, by which, particularly in wet feasons, the crops, though bulky, being much filled with weeds, yielded little good grain, Convinced of the impropriety of this management,

management, many of the tenants are now laying part of their croft under pasture, and cleaning other parts with potatoes, and fome with turnips. The general crops are oats, bear or bigg, and a few peas; the lateness of our harvests are unfavourable to the last species of grain. The featons of fowing are generally, for oats and peas, from the middle of March till towards the end of April; for bear, from the beginning to the end of May; for turnip, from the 1ft of June to the end of the month. There are as yet but few of these, and little grass sown. They are however fairly introduced; and as the farmers begin to fee the advantage of them, they are likely to be more generally fown. The seasons of reaping are various. Bigg is generally cut from the 1st to the 20th of September, and oats from that to the beginning of November. The greatest improvement that has been made in any branch of hufbandry in this parish, is in the management of the dairy. Farms which 50 years ago made little butter for fale, and not as much cheefe as was fufficient for the confumption of the farmer's family, now depend upon those articles for the payment of fome, the half, and others the greatest part of their rent. If the produce of their cows and bear crop will not pay the rent, it is reckoned too high. The canfes which formerly retarded improvements in agriculture in this parish were its distance from markets for its produce, bad roads, and the lateness of its climate and foil. The two first of these are in a great measure removed. The eftablifhment of cotton-works at Lanark and Douglas has brought ready markets for butter, cheefe, and grain, within a few miles, whereas formerly the principal market for the two first of these was Edinburgh, and for the last Glasgow. the one above, the other near 30 miles diftant, and the roads to both fo bad, that during the winter and fpring months, the general mode of carriage was upon horfes backs.

of Carmichael.

backs. By the exertions of the proprietors in the neighbourhood, an handlome and commodious bridge of five arches has been built over the Clyde, one end of which ftands in this parish, and the roads are fo much improved that carts pais at all featons. The flatute labour is partly exacted in kind, and partly commuted. There are two turnpikes within the parish. The climate and foil continue great discouragements to the exertions of the farmer. For after much expense and toil, by one night's frost, or a continuance of rainy weather in harvest, his hopes are often disappointed, and he feldom knows what it is completely to fave a fally ripened crop. The oats generally fown are what are here called the Tweeddale or Blainflie, and the moorland Ayr feed. The last is about a week or ten days earlier than the first. Earlier kinds of oats have been tried, but they are fo apt to shake if not cut before fully ripe, and on poor land yield to little fodder, (a circumstance much attended to, where fo much depends upon rearing and keeping cattle), that in the prefent state of the grounds, they are not thought to be profitable. They might fucceed better were the fields more sheltered, and the soil made richer; as in fome fmall rich and sheltered spots, they yield abundant crops. The kind that is most likely to answer, is what is called the fmall barley corn, or the red oats. They appear much the fame; but even these answer only upon the richeft of our grounds ". Arable farms here contain from Vot. XIII. 3 A · 90

The circumfrances that have been mentioned point out grafs as the great object of the farmer's attention in this parish, and that tillage ought to be employed only for the purpose of meliorating the pasture, or preferving it in proper order. Grain, with the difadvantages of late basvefts, and the prefert high wages of fervants, will not pay a rent, and defray the expense of labouring. Convinced of this, fome of the tenants have difmified their labouring fervants and horses, and laid their farms under patture. This would be done with more advantage, were their grounds

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go to 180 acres, and rent from fomething above 5 s. to 10 s. the acre. They are generally laboured by the tenants and their fons and daughters, or by hired fervants who live in the family. The employing thefe, and not cottagers, has the effect of making fervants fcarcer. Ploughmen receive from 6 to 8 and 9 guineas a-year, with beard and washing, which is nearly double of what they got 20 years ago. Women receive from L. 3 to L. 4, valuing what are called bountiths. Labourers wages are from 1 s. to 1 s. 3 d. without victuals, or 8 c. to 10 d. with them in fummer. Carts with two wheels are univerfally used, as is the Scotch plough, thought best adapted to stiff and foul ground. There are a few sheep-farms, which are rented by the number of theep they are supposed to maintain, and differ according to the quality of the pasture, being from fomething above 2 s. to near 3 s. the head. The fheep kept are the black faced and black legged kind, fuppofed the hardieft and best adapted to this high fituation. No fair trial has been made of any other kind. Smearing, or laying with tar and butter, is generally practifed, and thought to defend the animal from vermin and being hurt by wetnefs. A few kept within the enclosures, where they are more sheltered, have for some years gone without fmearing, and done very well, only the wool has become a very little coarfer. When fed as the high grounds upon which they are reared will admit, the carcale weighs from 30 lb. to 40 lb. Dutch weight. It takes from 6 to 8 fleeces to make the

grounds enclosed, and theltered with belts of plantation. Quickfet hedges are indeed difficult to rear in this high fituation, and poor this foil. But by forming a proper bed for them before planting, getting thoms of fufficient fitnength, and paying attention to them for the few first years, they may be railed, and make both a fence and thelter. In many places of the parts, there is both moor and free from to be had at a moderate expense.

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the flone of wool, which had been fold within the last ten years, from 2 s. to 6 s. the flone, 22 pounds to the flone.

Minerals.-There is one coal-mine fituated in the S. W. fide of this parish, adjoining to that of Douglas, which belongs to the Earl of Hyndford. Three several seams, from three to fix feet in height, and of a very good quality, are at prefeat working. They decline S.W. about one in four. Till of late no coal had been wrought in this parish by machinery. Levels had been at different periods communicated from the low grounds, and fo much of the coal wrought as these drained. The whole coal to be got by fuch levels being wrought out, a fleam-engine is now used for draining it more to the dip. The coals are carried to the bank by the colliers and their children, or others employed for the purpose. Coals are fold upon the hill at 6 d. the load, of 12 pecks Linlithgow measure, which is near about 3d. the cwt. They have been raifed about a third within the last 20 years, and were for some time last wiater with difficulty to be got. There is, as in the cafe of all other labourers, a great rife in the wages of colliers; a man, with two children of 10 and 12 years of age, it is faid, can eara from 3 s. to 4 s. a day. It is believed that in this, and the neighbouring parish of Douglas, there is a certainty of coal to answer the highest demand that can be expected for fome centuries. The quantity of coal fold from this parish at present is faid to be 70,000 loads and upwards. annually. The demand has increased greatly fince the cotton manufactures were effablished at Lanark and Douglas, and is still increasing. There is one limework also in the S. W. fide of the parish, belonging to the Earl of Hyndford, which is wrought by an open quarry, and drained by a level. There is nothing remarkable in the stone; iŧ

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it yields good lime. Shells are fold at 15 d. and flacked lime at 7 d. the boll, Linlithgow measure.

Manufactures.—There is a tanwork in the parifh, began 9 years ago, by two young men, natives of the place, who now manufacture 700 cattle hides, and 900 calves fkins annually. There are 18 weavers, the great part of whom are employed in working coarfe linen and woellen cloths for the people in the neighbourhood. Two or three are occafionally employed in the cotton business from Glasgow of Lanark.

Heritors, School, Poor, Cc.-The Earl of Hyndford is patron of the parish, and proprietor of near the one half of it. There are two other heritors, Lord Douglas, and Mr Carmichael of Eastend. The last only refides,-There is a parifh-school, at which there are generally from 30 to 40 fcholars. The schoolmaster is precentor, seffionclerk, and kirk treaturer; the income ariting from the whole feldom exceeds, and is fometimes below L. 15 a-year, with a house and small garden + .--- The poor in this parish are maintained or allisted in their own houfes; none of them are allowed to go without the bounds of the parifh; none of them, indeed, go from house to • house in it. There are generally 10 or 12 upon the roll, who receive a supply once in 4 weeks, more or lefs, according to their circumftances, belides a few, who receive a fmall occational aid. There is expended from L. 28

* Befides this, there is another fehool, above three miles from the parifh one, and in the neighbourhood of the coal-work. At this there are generally from 20 to 30 feholars. The mafter is paid by the feholars, excepting one guines given yearly by each of the great proprietors. His intome is from L. 6 to L 9 a year, with a fmall houfe and garden. The ground was given by the two neighbouring heritors. The houfe was built, and is kept in repair by the inhabitants in the neighbourhood.

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L. 28 to L. 30, or a little above L. 30 a year. This arifes from the interest of a small capital, part of it a mortification by one of the family of Hyndford, the rest accumulated from former lavings, from collections made at church, and private marriages and baptisms. The heritors do not regularly contribute any thing; there being no affersment; but at any time when asked, have done it liberally a

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Population.—According to Dr Webster's report, the number of louis in 1755 was 899... The population of the parish at prefent is 981; of thele, above 10 years old, 590; under 10, 191; males, 367; females, 414; families, 180; of which 11 confit of fingle perfons. The average number of births for 11 years past is 22; the marriages near to 5; the deaths, fo next as can be afcertained, 14, but of these no register is kept \dagger .

Miscellaneous

• This was experienced after the bad harveft of 1782; they that year parchafed meal, which was fild through the whole feafon, not to thole inpon the public charity only, but to many others whole circumftances required it, at the reduced price of 1 s. the peck. There were no good feed oats in the parifh that feafon; fome few, the growth of the parifh, were fown; none of them did well; but it was remarked, that fuch as were green at the time the froft happened, and not cut till fome time after, did better than fuch as were nearly ripe. Though almost the whole of the feed fown the following firing was brought from a diftance, yet the crop did not afford meal fufficient for the fupport of the inhabitants; ahey were fupplied with grain, particularly white peas, from Leith.

f The population appears to be nearly the fame as at the end of laft and beginning of this century. The average number of births for 11 years from the 1694, is within a fmall fraction of 22. Although feveral houses were taken down when the lands at Carmichael were enclosed, yet the number of inhabitants has been kept up, by the planting and building that were at that time carrying on, and fince, by the increase of the coalworks, in the neighbourhood of which, several new houses have been we lately

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Miscellaneous Observations, -- Except those employed in the coal-work, the great body of the people in this parifla are farmers and labourers. They are in general fober acconomical, and industrious, snjoy the necessaries of life, and feem contented with their fituation. There are few diffenters from the Effablished Church ; 2 Burghers, and 10 or 12 Macmillanites, all quiet inoffenfive people. There are kept in the parish 2500 sheep, 156 labouring horses, 54 colts; the number of these last is very variable, depending upon the encouragement there is for rearing horfes, The horse calts are commonly fold at 12 or 15 months old, and bring from L. 6 to L. 15 price. There are 470 milch cows; 250 queys. The above is exclusive of what are pastured in summer in part of the enclosures of Carmichael, which are pofferfed by dealers, who keep no fixed flock upon them.

lately built. If the cotton manufactures at Lanark and Douglas fucceed, the population of this parifh is likely to decrease. The grounds being moltly in the poffeffion of two great proprietors, who grant no feus, is unfavourable to the raifing of a manufacturing village, which might other. wife happen. A proprietor, on the opposite of the Clyde, in the parifh of Lanark, has lately feued feveral small pieces of ground, upon which houses are built, and some huilding.

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of Alvie.

NUMBER XXVI.

PARISH oF ALVIE,

(County of Inverness, Synod of Murray, Pressytert of Abernethy.)

By the Rev. Mr JOHN GORDON.

Name, Situation, Extent, Surface, Soil, Gc.

A LVIE, in fome old charters called Alloway, is probably derived from the Gaelic Alleibh, *i. e.*^{'''} Cold "Ifland," the place being formed into a peninfula by a lake; within the neck is the kirk, manfe, and nearly all the glebe, a delightful fituation in fammer, but extremely cold in winter, within $\frac{1}{2}$ mile of the high road. All the mames of places here are Gaelic, and defcriptive of their local fituation. The parifh kies in the diffrict of Invernefsfhire called Badenoch (bufhy), from its being interfperfed with bufhes of wood. Its form is irregular. The principal inhabited division lies along the river Spey, on the Nfide, between N. E. and S. W. 10 miles long, and from I to 2 miles broad, through which runs the great road leading from Invernefs, Fort George, &cc. to Edinburgh.

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Near the centre of the parish the river Feshe falls into the Spey from the S. direct along which lies the fecond divifion of the parish, extending southward 5 miles, from 2 to mile in breadth; but including the hills, the parish extends from N. to S. upwards of 20 miles. The hills in general are extremely barren, covered with heath, frequently rocky; those to the S. of the Spey (the Grampians) are much higher than those to the N. probably as high as any in Scotland from the level of the fea, on whole tops there is not the imallest vegetation; the interjacent vallies afford a pleatiful and rich pafture in fummer, but are for the most part inaccessible in winter. The hills did abound in moorfowl, ptarmigan, and mountain hares, with fome deer and roe, which are exceedingly diminished of late years, owing more to the inclemency of the weather during the hatching feason, than the havock of the sports-The lower, or arable part of the parish, interfected man. by the Spey for the space of 2 miles, confilts of a light, dry foil, much incumbered with stones, lying on fandy gravel, producing heavy crops of corn in a wet feafon, but exceedingly parched in dry weather.

Agriculture, &c....The crops confift of oats, rye, hatley, and potatoes. In general there is a fufficiency for the fubfiftence of the inhabitants; the rent (all money) is paid from the increase of the cattle. There is only one farm flocked wholly with fheep. The late or early frosts feldom fail to hurt the potatoes in fome degree, which is a great bar to the culture of that most useful root. Seldom any more than the third of the crop of peas is faved; it is only fown by those who lime; the mildews frequently affect the oats and bear; turnip is rarely fown beyond the garden. There is not fo much flax railed as is fufficient for the confumption of the inhabitants, owing to the bad fervices in the neightouring bouring mill, together with the difficulty of procuring feed in this inland fituation. There are a few farms having extenfive meadows along the Spey, which are extremely productive of grafs, but liable to frequent overflows; to remedy which one of the most extensive meadows has been lately furrounded with an earthen bank by the proprietor, which refcues it completely from the fummer and harvest floods, fo that rich crops of corn can be now with fasety raised, where the grass was formerly precarious. The gentlemen of the parish have begun of late to lime their lands, which has answered extremely well, producing luxuriant crops of corn and grafs; but the inferior tenants cannot be prevailed on to adopt this mode of farming, though very fenfible of its benefit, alleging as a caufe their poverty and shortness of their leases, from 5 to 9 years. It might be for their benefit that the proprietor would article in their leafes, that fo much must be limed annually. The parish abounds with fir, birch, alder, and a few oaks; one proprietor only has an exclusive right to the woods on his own effate, who has lately let a lot of it to a Company, which will probably bring him L. 2000 before the expiration of the leafe; the other woods are fubjected to a fervitude, (i. e. all the feuars have an equal privilege), which is a great loss to the proprietors, and, upon the whole, a difadvantage to the tenants, as on this account no melioration is allowed for houses, and now all the principal wood is mangled and deftroyed by this libertine mode of cutting, fo that they can hardly be fupplied from them with the neceffary timber.-The old Scots plough is generally used; the gentlemen use the English plough, from which they find a great benefit. All the farm-work is carried on with horfes, of which they must have a great number on account of their fuel, which is at a great distance, and difficult of access for those on the N. VOL. XIII. 3 B of

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of the Spey, where horfes can bring only back-loads; the fouthern division of the parish is plentifully and easily supplied with peats and burnwood.

Manufactures.—The natives are remarkable for the quantity and quality of white plaiding they bring to market, all manufacturing what wool their own exigencies will permit in that manner. Their blankets and clothing have very few dyes, and are extremely coarfe; their plaiding fells at about 10 d. the ell (39 inches.)

Morals, &c.—It is very uncommon to have any recourfe to the Sheriff, much lefs to the Jufticiary Court; any difference arifing is fettled by the Juftices of the Peace for the diftrift. Only one fuicide has been heard of. They are much addicted to drinking of whifky; whence, at their public meetings (fuch as burials, &cc.) fquabbles are frequent; their fondnefs for fpirits is owing to the eafy accefs to it, there being no lefs than 13 houfes in the parifh, where drams are fold without a county or excife licence, to the very great prejudice of the purfe, conflitution, and morals of the natives. Such a nuifance to fociety is overlooked by the proper officer, on account of the trouble and diffance from the county town, the proprietors also refiding at a diffance.

Profefions.—There is no furgeon, public writer, officer of excife, meffenger, mason, carpenter, baker, or butcher in the parish, and no jail. There is one Justice of Peace, 2 shopkeepers, 2 smiths, 6 weavers, 4 tailors, and 2 brogmakers; these handicraftssen are fit only for the coarsess work. If measures could be adopted for the encouragement of proper tradessen, it would benefit the country greatly. The

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of Alvie.

The non-refidence of the proprietors is exceedingly against its improvement in many respects.

Miscellaneous Observations. - The inferior tenants are very poor, owing to their fmall holdings, and their habitations wretched; they pay from L. 2 to L. 6 rent, which may be from s, to 10 s. the acre arable, affording a fcanty fublistence to a family, which affects their morals, fo that their veracity or honefty is not always to be depended on. They have no idea of trade or manufactures, and confequently no defire to leave their native land; they prefer living on the fmallest pendicle of land as tenants to the best fervice, and are extremely averfe to the military. They procure their little necessaries from the market-towns, by the fale of fmall parcels of wood they bring thither (diftant 40 miles). They are very ignorant of the principles of religion, as but few of them can read. There is no Diffenter of any description in the parish. There is but one place of worthip, and that in the extremity of the parish. The incumbent frequently preaches in the kirk of Inch, as being more contiguous to the greater part of the parishioners than the parish-church. The climate is dry and healthy, and there is lefs of ftorm than what is at a few miles diftance on either hand, probably owing to its being equidiftant from the E, and W. feas. The natives live to a good old age; there are feverals at prefent beyond 80 years. The last minister died at 101, and preached till within fix months of his death. The principal difeases are fevers, rheumatisms, and confumptions. The prejudice against inoculation is happily removed, fo that very few die now of that naufeous diforder, the fmall-pox.

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Rent, Population, &c.—The valued rent of the parish is L. 1394 Scots, the real rent about L. 800 Sterling, befides the the wood, which perhaps may return L. 100 Sterling more annually. There are four heritors.—According to Dr. Webster's report, the population in 1755 was 1021. The number of fouls in 1792, is 1011; of whom 378 are householders, 552 children living with their parents, 81 in fervice. There are 1104 black cattle, 510 horses, 7000 sheep, 101 ploughs. Births and marriages are entered in the parochial register as below for the last 5 years *.

Stipend, Poor, Schools.—The church is in a very ruinous flate; repaired about 30 years ago; not known when built. The manie was built in 1730, and is now condemned; it has always been very damp, though on an eminence, being furrounded with water. The flipend is L. 70 Sterling. The arable glebe is $1\frac{3}{4}$ acres; the grafs not fufficient for one

	· Baptifms.	Marriages.
1788,	18	4
1789,	18	9
1790,	18	S
1791,	32	9
1792,	25	8

Twins thrice during faid period.

Died between 1ft February 1792 and 1ft February 1793. Difeafes.

AF 1156150.			ALC.		
Of Fevers, -	•	6	Under 1, -	-	8
Confumption,	-	3	Between 1 and 10,	-	r
Suddenly,	•	2	10 and 20,	-	8
Chincough,	-	r	20 and 30,	-	0
Inward Inflam	mation	, I	30 and 40,		I
Age, -	-	I	40 and 50,	-	3
Hives, -		2	50 and 60,	-	I
Scurvy, -	-	r	60 and 70,	-	2
•••	-		70 and 80,	-	4
		16	So and go.	-	2
					_
					16

Difeafes are flated as the friends represent, as a furgeon is not always called upon.

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one cow; there is L. 15 Sterling allowed annually by the heritors in lieu of a manie. The Duke of Gordon is patron.—The number of poor on the parochial roll is 25, who have no other fund than the public collections, which feldom exceed L. 3 a year.—There is a parochial fchool, with L. 10 Sterling of a falary, where about 30 fcholars are taught, paying of fchool-dues 1 s. a-quarter, for reading, 2 s. ditto, for Latin or arithmetic; the fchoolmafter, as feffion-clerk, gets 6 d. each baptifm, and 1 s. each marriage. There is alfo a Society fchoolmafter, with L. 5 of a falary, as catechiff, from a mortification in the parifh, and L. 9 from the Society as fchoolmafter, by whom 30 fcholars are taught.

Rivers, &c.... The river Spey interfecting the parifh for a miles, abounds with falmon, trout, and pike; a number of falmon are killed with the rod, but more with the fpear. The Feffie, a fmall river which runs along the fouthern division of the parifh, (as mentioned above), affords trout, and fometimes falmon to the industrious fisher. The only loch in the parifh is that which furrounds the glebe, a mile long, and from $\frac{1}{4}$ to $\frac{1}{8}$ mile broad, having white and red trout, generally about I lb. weight, though fome are found 4 lb. or 5 lb. It has a communication with the Spey, but it is not fupposed that its trout visit Spey; they are a much better fish than those of that river; pike are also found there from I lb. to 7 lb. weight; they are taken with nets.

Prices, &c....The price of meal has been from 18s. to L. I the boll (9 ftone when weighed), for feveral years; the measure, which is more generally used, is equal to 1c ftone; 2 more is given for the same price of barley-meal; potatoes

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toes 6 d. the peck, the peck holds 6 pints and a gill, the brimful of which is half the potato peck *.

Vegetables, Ge.—In the vegetable productions, there is nothing remarkable or peculiar, but that whins will not grow, though broom does; fmall or buth-fruit answers well, and is abundant, but tree-fruit does not, as the late frosts generally deftroy the blossom. There are some mineral springs, but of no repute.

Birds.—Of the feathered tribe, the linnet and goldfinch feldom appear here, though numerous along the coaft. The fwan, a variety of fifting-ducks or duckers, and the woodcock live here in winter, but retire in fummer. The fky and fandy larks, fea-magpie, lapwing, ftonechatter, fwallow, cuckoo, bat, and night-hawk remain here during the warm months, but difappear in winter; the 5 laft are believed to be fleepers. In winter 1791, a bird appeared, of the fize and make of a linnet, entirely white; one of the fame kind was feen at Fort William in 1782, with a flock of linnets.

Curiofities.—The only curiofity is an artificial cave upon the eftate of Raits, 2 miles from Pitmain, and within a

★ A farm fervant has from L. 5 to L. 6 a-year of wages; a maid-fervant from L. 1, 105. to L. 2. When hired by the day, the man-fervant gets 1 s. without victuals, or 6 d. with victuals; a woman 6 d. without victuals. The price of wool washed is about 12 s. unwashed, 8 s. tarred, 5 s. the shone (24 lb. English). The country sheep are of the whitefaced kind, weighing about 8 lb. the quarter, and fell at 7 s. or 8 s.; by the introduction of the blackfaced tups, the breed is greatly meliorated of late years, but the wool is much coarfer. Most part of the inferior tenants fill house them for the benefit of their manore, whence they suffer feverely in fpring. They wean their lambs early, and milk the sheep, to the great prejudice of both.

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a few yards of the high-road; it is 60 feet long, 9 broad, and 7 high, the fides built with flones; it is covered with large flags or flat flones, over which has been built an houfe; the entry to the cave, is faid to have been in the centre of the houfe, by raifing a flag. There is a number of tumuli on each fide the high-road, nearly opposite to the manfe; curiofity prompted fome of the neighbouring gentlemen to open the most confpicuous one, where were found the bones of a human body entire, and in order, with two large hart-horns across.

Difadvantages.—The greatest bar to the improvement of the country is the smallness of the holdings, the shortness of the leases, and not having melioration for their houses, or other improvements; at present, the inferior tenants confider their meliorating their houses or lands, as the sure means of having an overbidder next lease.

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NUMBER XXVII.

PARISH or CHANNELKIRK,

(COUNTY OF BERWICK, SYNOD OF MERSE AND TIVIOT. DALE, PRESBYTERY OF LAUDER.)

By the Rev. Mr THOMAS MURRAY.

Name, Extent, Surface, Climate, Sc.

THIS parish does not furnish much room for flatifical inveftigation, and the observations which occur respecting it, may be comprehended within narrow bounds. The present name of the parish is evidently modern, and is happily descriptive of the nature of the soil, which is in general a light thin earth, on a deep bed of fandy gravel. In our records, which are preserved as far back as 1650, the name of the parish is spelled *Chingelkirk*. *Chingle*, I presume, is the old Scotch word, synonimous to the modern term Channel*. The extent of this parish is confiderable.

* Dr Ford, in his account of the parifh of Lauder, has given an etymology different from this. He fays, that the ancient name of the parifh was *Children's kirk*, because dedicated to the children of Bethlehem, or the Holy Innocents. As the Doctor, however, has given us no authority in support

derable, being full 6 miles in length, and nearly 54 in breadth. Its figure is nearly circular. The furface of the country is in general hilly, narticularly to the W, and N. where the parish is bounded by a high ridge of hills, which divides the counties of East and Mid Lothian from Berwickshire. The hills are covered with heath, and all paftured with the old Scotch breed of black-faced fheen. The parish is well watered by a variety of streamlets, which fall from our mountains, the union of which forms the river Leader, or Lauder. From the height of the fituation, and the light dry nature of the foil, the climate is remarkably healthy. Epidemic and chronic difeafes are unknown. As a proof of the falubrity of the climate, the last incumbent held the benefice 42 years, and his predeceffor for no lefs a period than 52. The climate, for 6 months of the year, is however extremely cold, subject to fevere frosts, and great falls of fnow.

Soil, Cultivation, Produce, &c.—There are in the parish from 1500 to 2000 acres of land in tillage. The foil, as I have already faid, is in general a light dry earth, on a deep bed of fandy gravel. It is well adapted to the culture of turnip, potatoes and clover. The following is the usual rotation of crops on the best land: 1. oats; 2. turnips; 3. barley or oats; 4. clover, &c. Agriculture has made a wonderful progrefs within these last 20 years in this parish. This, like most other improvements in fociety, has been chiefly owing to the skill and attention of an individual. The gentheman to whom I allude, is Mr. Robert Hogarth, Vor. XIII. 3 C tenant

fupport of this opinion, and as I find no fuch thing is mentioned in Spottifwood's appendix to Hope's Minor Practicks, I am disposed to consider it as a mere conjecture, and am of opinion that the obvious etymology first mentioned is the best.

tenant in Carfrae*. It is about 25 years fince he came to this part of the country, from the caftern boundary of Berwickshire. At that period, our farmers were total ftrangers to the culture of turnip, and very little acquainted with the modern and new approved method of meliorating land by lime and fown graffes, Sc. He introduced the culture of turnip and clover; and by the fuccefs which attended his exertions, the neighbouring farmers were foon convinced of the fuperiority of this new method of managing land, to the old fashioned practice of exhaufting and ruining the foil, by a multiplicity of white crops in fuccession. The culture of turnip and clover is now accordingly become very general, and in no place of Berwickshire is that afeful plant produced in greater quantity, or of better quality, on the fame extent of land. Mr Hogarth has also lately introduced the white faced long woolled theep, from Northumberland; and notwithftanding the coldness of the climate, they promife, from the trials already made, to answer extremely well. It must, however, be observed, that they are not passured on the heath covered hills, where, from experiments in fimilar latitudes, they are not found to thrive. In fummer, they are fed within enclofures, where the foil has been highly improved; and in winter, are prepared by turnip, for the market. The introduction of the potatoes was still later than that of turnips. I am affured, it it not above 14 years fince they were planted in the fields. They are found to fuit the nature of our foil remarkably well; no where are they produced of better quality, and in feafons, when the corn is high priced, conftitute fully the half of the food of our cottagers. There are about 30 farmers in the parish. The farms are in general small, excepting thole

* This belongs to the Marquis of Tweeddale.

whole belonging to the Marquis of Tweeddale, which are pretty extensive. This Nobleman is by much the greateft proprietor in the parish; his property being equal to one-fourth of the whole. The number of ploughs in the parish is about 50. They are all of the English construction, or what are known by the name of Small's ploughs 7.

Number of Black Cattle, Sheep, Ge.—The number of young cattle annually reared, I have not been able to afcertain, but I am well informed, that not fewer than 100 bullocks and cows are yearly fed on turnip for the butcher. Of the black-faced theep, which pafture on heath, there may be from 6000 to 7000. The number of black cattle is from 400 to 500.

Population.

* With refpect to the agriculture of the parish, it may be in general observed, that the quantity of grain produced, in good years, is confiderably more than fufficient to fupport the inhabitants; but in cold and wet feafons, our oats and barley do not ripen properly, and are often very ill got. In harvefts 1782 and 1783, the fituation of the farmers, and inhabitants in general, was truly deplorable. It was the end of December before the harvest was finished, after the greatest part of the crop had been deftroyed by frost and fnow. Without a supply from other quarters, a real famine would have taken place ; our farmers were obliged to buy the whole of their feed-corn for crop 1783, from the east parts of the county, and from the Lothians. Some Dutch oats were also brought from Leith, at an exorbitant price. The red sats, fo called, I prefume, from their colour, prevail very much in the parish at prefent. They are found to fuit the foil and climate, better than any early fpecies that has hitherto been tried. They ripen as foon as the Dutch and Polifh; are more luxuriant on the ground; and not fo apt to fall by the wind. The principal crops in this parifh are oats and rough bear; peafe grow very readily on our light foil, but from the coldness of the climate, very feldom attain complete maturity; oats are fown as early in March as the frost will allow; bear from the middle of April to the end of May. The time of harveft is very uncertain; it is very feldom general, however, before the end of September.

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Population.—According to Dr Webster's report, the number of fouls, in 1755, was 531. The population, as appears from the records of the parish, is much the fame that it has been for 100 years pass, and amounts to about 600 fouls. The annual number of births, for 50 years pass, is 18; of deaths, 13; of marriages, 6. We have no instances on record of remarkable longevity. Many, however, have reached their 90th year, and there are some perfons now living, of that age.

The tradefmen and mechanicks are,

Weaver,	-	I	Wright,	٦	•	I
Tailors,		6	Maíons,	•	-	3
Shoemakers,	-	2	Millers,	•	-	3
Smiths, -	-	2	Gardener,	-	-	I

Rent, Heritors, &c.—The land-rent of the parish is at prefent about L. 2000 a-year; but as the most extensive farms are at prefent low rented, it might easily rife to L. 3000 a year. There are 12 heritors, 3 of whom only are refident; George Somerville, Esq; of Airhouse, Henry Torrans of Kirktonhill, James Justice of Justicehall.

Mijcellaneous Objervations.—Peat and turf, of which there is plenty in the parifh, was formerly the only fuel used by the inhabitants. But fince the public roads were made, and kept in good repair, coal, although brought from a distance of 12 miles, is found by our proprietors and farmers, to be on the whole the cheapest fuel. This change is to be attributed to the advanced price of labour, which makes the expense of procuring peat and turf, when every thing is confidered, greater than that of coal*.

Stipend,

 The wages of household fervants, employed in hutbandry, are from L. 7 to L. 8 Sterling annually, befides victuals; female fervants receive from

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Stipend, Poor, Sc.-The Earl of Marchmont is patron of the parish. The living confists of L. 600 Scots, and 3 chalders of victual, half oats, half barley. The glebe confifts of nearly o English acres of land, but the one half lying detached almost a mile from the other, and the whole being unenclosed, it is of very inconfiderable value to the minifter. The living, glebe included, is not worth more than L. 84 Sterling a-year; as the incumbent intends to raife a process for an augmentation of stipend, he wishes these facts to be generally known. The church is built in the old Popish form of a cross. When it was erected is uncertain. It underwent a thorough repair in the year 1702. The manse and offices were rebuilt 7 years ago, and are at present in good repair .-- The number of poor on the parifh roll is at prefent 12. The annual expense of supporting them amounts to L. 30 a-year, which fum is raifed by collections in the church, and by affefiments on the heritors.

Manners

from L. 3, IOS. to L. 4 yearly. Day-labourers get from 9d. to 10 d. aday, with victuals; carpenters, IS.; maions, IS. 2 d.; tailors, 8 d. Dalkeith is the market-town to which our farmers carry their grain; it is diftant about 14 miles. Their carts return loaded with coal or lime. We have butcher meat of all kinds from Dalkeith; and in fome featons of the year, are tolerably well ferved from Lauder, which is not above 6 miles diftant from us. The prices vary at different featons, according as the markets are fupplied. Beef, was laft Chriftmas as high as 6 d. the 1b. Mutton, $4\frac{1}{2}$ d. Lamb has not been below, 4 d. the lb. all this featon. The want of fea and river fifth is much felt in this part of the country. The freamlets which fall from our mountains, indeed, abound with very fine trout; but the infamous practices of taking them with nets. and deftroying them with lime, which have for fome years paft been very prevalent, have greatly diminified the different fpecies of this excellent fifth. ••

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Manners and Morals of the People.—The prefent incumbent having been but a few months refident in the parifh, has not yet had time to be individually acquainted with all his hearers; but from the general acquaintance he has obtained of them, he has no hefitation to pronounce them a frugal, induftrious, and happy fet of people. They live harmonioully with each other, and fupport their families decently on the fruits of honeft induftry. One feature in their character, which, in an age of levity and irreligion like the prefent, deferves to be particularly remarked, is the regular attendance of all ranks on public worfhip, and their decent behaviour when thus employed. Will the writer of this paper be fuspected of enthusiafm, when he affigns this as one cause of the industry and comfort which prevail among the people at large?

Antiquities .--- It is probable that Channelkirk, when Popery was the Effablished Religion of the country, was a place of confiderable note. The memorials, however, are few; a perennial spring of excellent soft water, about a quarter of a mile W. from the kirk, is called the well of the Holy Water Cleugh, a name which ancient fuperflition had conferred. The Girthgate, that is, the road which the monks kept in their way from Melrole Abbey to Edinburgh, paffes through the western boundary of the parish. It is a broad green path, on which the furrounding heath never grows. On this road, a few miles due W of the church, are to be feen the ruins of an ald building, commonly known by the name of the Refh Law, or Reftlaw Haw. Tradition tells us, that this was the place where the monks and pilgrims ftopped, or refted for refreshment, it being about halfway between Melrofe and Edinburgh. A great many Pictish and Scottish encampments are to be feen in this parish and the neighbourhood; they are all of

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Of Channelkirk.

a round or oval figure, and are called rings by the common people. The Roman encampments were fquare or rectangular, but there is none of them in this part of the country.

Advantages and Disadvantages .- The chief advantage of this fituation is a contiguity to the public road, which leads from Edinburgh to London. It is kept in excellent repair by the money collected at the toll bars, and by the flatutelabour commuted into money, according to the number of fervants and horfes kept by the farmers; without this, improvement of every kind would have been impracticable. The difadvantages of our fituation are, the coldness of our climate, and confequently our frequent cold and wet harvefts. Were the practice of enclosing land and planting more general, the climate would be confiderably improved. Clumps of fir and white wood, judiciously disposed on the heights, would shelter our flocks from the storms of winter, and defend our habitations from the N. and N. W. winds, to which they are at prefent much exposed. Our landed gentlemen are beginning to fee the advantages of enclosing and planting; about 500 acres are already enclosed, and I doubt not but this improvement will advance with confiderable rapidity. This part of the county of Berwick, from the number of theep which it supports, and its vicinity to the public road, feems well calculated for the eftablishment of an woollen manufacture; and from the prefent flourishing state of that which was established many years ago at Galashiels, the Noblemen and gentlemen of Lauderdale might promife themfelves the highest advantages from a fimilar erection in the neighbourhood of Lauder.

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NUMBER XXVIII.

PARISH OF RATHVEN,

(COUNTY OF BANFF, SYNOD OF ABERDEEN, PRES-BYTERY OF FORDYCE),

By the Rev. Mr GEORGE DONALDSON.

Name, Situation, Extent, Sc.

R ATHVEN is faid, by those conversant in the Gaelic language, to be derived from two original words, the one fignifying brake, or fern, and the other, rock, eminence, or hillock. In support of this derivation, it may be observed, that there is a spot in the neighbourhood of the church, called Brakenhaugh; and a farm named Rannachie, *i. e.* the Brakensield. This parish is fituated in that district of Banffshire, named Enzie. It is 10 miles long from E. to W.; and from 3 to 5 miles broad from N. to S. On the N. it is bounded by the Moray Frith. Cullen is the nearest posttown to the eastern end of the parish; and Fochabers to the western, from which it is fcarce 4 miles distant. The church and manse are on the N. fide of the post-road, and at the distance

of Rathven.

diffance of 34 miles from Cullen. The whole of the parish has never been furveyed; and therefore the number of acres cannot be precifely afcertained. Partly, however, from plans, and partly from computation, it may be stated at 27,000 acres Scotch measure, and in the following proportions nearly:

Arable,	-	-	4700
Meadow and pasture,	•	•	1600
Hills, moors, and moffes,	-	-	16,200
Plantations, -	-	-	4500

Soil, Surface, and Climate.-In a parish of such extent shere is generally a great variety of foil; and this parish affords no exception to the general rule. In one corner the foil is a light loam, extremely rich, on a bottom of clay; in another it is th n, but abundantly fertile, on a red mud. Some places are very fandy, and others clayey; and, in general, with the exception of what is fandy, an amazing number of fmall roundifh ftones cover the ground. The furface is variegated with hills and eminences, fireams of water, and fertile plains. The Binhill, in the S. E. end of the parish, is mostly planted with trees. It is covered with heath, and of fo confiderable an altitude as to ferve as a landmark to the filhers, being perceived by them, seconding to their way of reckoning, at full 15 leagues distance. The hills of Maud and Adie, also covered with heath to the top, are contiguous to it, but of lefs elevation, and proceed in a wefterly direction to the confines of the parifh. The greatest part of the parish has a N. W. exposure, and fuffers from the ftorms which blow from that point; but this inconvenience is greatly over-balanced by a fea-coaft, including its windings, of 12 miles. The vicinity of the fea, independent of all its other advantages, ferves in fome measure to mitigate the heats in fummer, and to leffen, both in point

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of

of feverity and duration, the cold in winter. The parifhioners, being inbject to no epidemical difeafes, are in general healthy, and many attain to old age. In proof of the fahibrity of the air, and goodness of their conflictutions, it may be remarked, that notwithftanding the populous faels of the parish, no man bred to physic or furgery has ever thought it worth his while to fettle in it.

Number of Proprietors. — These are 8: The Duke of Gordon, the Earl of Findlater, Mr Baron Gordon, Mr Gordon of Lettescourie, Mr Gordon of Cairnfield, Mr Dunbar of Nether Buckie, Mr Stuart of Tanachy, and Mr Stuart of Oxhill. Only 2 of them, the proprietors of Lettescourie and Cairnfield, reside in the parish. The former of these gentlemen has laid out a part of his fortune in embellishing his paternal property, and in building elegant houses on his different estates; and the latter directs his attention to the improvement of his estate, and the cultivation of his farm.

Mode of Cultivation.—The climate is early, and the foil in general good, and fusceptible of the higheft cultivation. Some of the heritors have availed themfelves of all the modern improvements in agriculture; and of late the tenants have begun to improve their fystem of farming. In their feasons, one fees fields properly cleaned, ridges straighted, small stones removed, and luxuriant crops of grain and of grass growing. By means of planting, nnifances are converting into beauties, and the country is gradually assuming a pleasanter appearance. In short, as a spirit of industry and of imitation is becoming prevalent among the tenants, with a proper degree of encouragement, the face of the country would, in a short time, be mightily improved. Wheat, barley, oats, and pease are the grains usually

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usually cultivated. A fummer fallow is the ordinary preparation for wheat; and after the field is thoroughly cleaned, and well manured with dung from the fifher-towns, if it can be procured, the crop is laid down in October. Barley is fown without manure, after oats from a ley-furrow, and with manure after peafe or turnip. The turnip field is generally ploughed once, and the peafe twice, before laying on the dung for the feed-furrow. Outs are fown on ley ploughed in Ecbruary, and frequently after barley. When the oats after barley are reaped, the field gets.a ploughing in autumn, and remains in that flate till fpring, when it receives the feed furrow, and is fown with peate. On the S. fide of the post-road, towards the hills, the acre fows from from 13 to 14 pecks; on the N. fide, towards the coaff; from 16 to 18; of gray peale the fame quantity is allowed; but of the late kind, which is feldom used, as they do not ripen in season, and to prove unproductive, 13 or 14 fuffice. About a peck lefs of barley, than of the above kinds of grain, is allowed to the acre, and of wheat the usual allowance is a boll. Of wheat the average produce is 10 returns; barley 7; oats 4; and peafe 3. On many places peafe do not thrive; and oats, on a field that has been manured with dung from the fisher-towns, generally fails, and on that account they are feldom a lucrative crop, except after ley. As a common tenant does not often lay down his beft ground with grafs feeds, many excellent fields have been under a regular course of cropping time immemorial. A fmall fpot of about # of an acre, in Mr Baron Gordon's effate, has produced harley-crops for 47 years, without any loss of fertility. It is fituated near the beach at Buckie; has been uniformly twice ploughed, and gotten fome loads of fea-weed, or other manure annually. It fows 10 pecks, and has produced from 4 to 5 bolls. Turnips and potatoes are cultivated for home-confumption; and flax is pretty iucceisfully

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fuccelsfully raifed for family purpoles only. The diffusction between infield and ontfield is fcarcely known here. Ground lately improved out of moors, or fuch like, which will not bear the fame rotation of crops as the farm, is called outfield. Land near the hills gives from 8 s. to 15 s. and on the coaft from 15 s. to L. 1, 10 s. an acre. In general the farms are fmall, and cottagers almost unknown. Two tenants pay from L. 80 to L. 100; a few from L. 40 to L. 60; and all the reft from L. 10, or even lower, to L. 40 *.

Manures .-- Different tenants employ different manures. Some are fatisfied with what their cattle produce. Those on the coaft are exceedingly attentive to procure fea-weed. In fummer they fpread it on ley to the extent of 300 fingle cart-loads an acre; of 160 after the crop is cut down. and during winter; and of 100 in April and May, when it is strongest. This process is renewed every second year. The weed is loofed from the rocks by a north-easterly storm, and driven ashore in great quantities. In a small bay, called the holl of Gollachie, 10,090 cart-loads have been accumulated by the tide in the course of a week. Sea shells purchased at any of the fisher-towns for 2 d. the cart-load, are fpread on the fields as a manure, and like fea-weed left to the influence of the weather. It would be a better plan to burn them, as it is done at a fmall expense, and they produce

* Implements of Husbandry.—The ploughs are well adapted to the flate of the country; as the foil is light, they are of a flender but neat make. A few of them are drawn by a horfes, many by 4, and flill more by 2 fmalt horfes and 4 black cattle, either oxen or cows. Carts are in univerfal ufe; fome of them are neatly and fubftantially made; but far the greater number are of fo bad materials, fo unartificially put together, and of fo dimimutive a fize, as hardly to deferve the name.

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produce a moderate quantity of excellent line. A fpecies of limeftone, called by fome ftone-marl, is dug out of a quarry at Cuttlebrae, in the Duke of Gordon's lands, fpread on the field, and left to the operation of the feafons to palverize it. This is reckoned an expensive, but valuable manure. As most people have access to one or other of the above manures, recourse is feldom had to lime, though it can be procured in sufficient quantity for the purposes of agriculture.

Seed Time and Harveft.—As the foil is early, feed time for peafe feldom commences before the middle of March; for oats it begins about the 26th, and continues to the end of April or middle of May; and for barley thence to the middle or end of June. Harveft begins about the middle or end of August, and is finished in October *.

Crops, Produce, and Rent.—It is no eafy matter to flate with any kind of precifion, what proportion of the farm is allotted to each kind of grain. Here no uniformity can be expected, becaufe the leaft alteration in circumflances may introduce deviations from eftablifhed rules. The following however, is the most fatisfactory flate of the general practice, that I have been able to obtain. One fourth of the farm is laid down with peafe and barley; fcarce one fourth in grafs; and the other two fourths in oats, fallow, flax, turnips, and potatoes. Wheat is feldom fown by the tenants,

• In 1782, recorded in Scotland for the failure of the crop, this parifulate had the good fortune to effespe the general calamity. Scarcely had they ever a better crop, or more to fpare. The great demand for meal and feed, and the high prices which they brought, bettered their circumfances. Seed-outs and meal fold at L. I, and barley at L. I, 5s. the holl.

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as they do not reckon it a lucrative crop; and befides the want of winter-herding difcourages them from any attempts to raife it. Some of them begin to make hay, as there is a ready market for it at 6 d. the flone. soo flone, at so the Amfterdam, is accounted a good crop, and 160 a medium one, the acre. Of the different kinds of grain the produce has already been flated. The parish ferves itfelf with grain, and exports 2000 bolls yearly. The valued rent is L. 6395 Scots, and the real rent may be from L. 4000 to L. 5000 Sterling; but, like most parishes in Scotland, where the rent is paid in money and victual, it must vary with the price of grain *.

Commerce.

• Prices of Grain and Previfions.—The grain of crop 1792, during the winter featon was very moderate. Since April meal has rifen to 15s. and barley to 18s. the boll. Beef and mutton 3³/₂ d. the lb. a duck 10 d. a hen 8d. a chicken 3 d. eggs 2⁴/₂ d. the dozen, butter 8 d. the lb. at 24 oz. Englift; checke 5 s. the those, at 24 lb. Englift.

Wages and Price of Labur.-Men fervants employed in hufbandry get. from L. 6 to L. 8; women from L. 2 to L. 3; herds from L. 1 to L. 2; a tailor 8 d. and his meat; a day-labourer from 10 d. to 1 s.; carpentars 1 s. 4 d. to 1 s. 6 d.; and flaters 2 s. without meat.

Services and Cufferns.-The fervices, though not in general abolished, are, according to my information, exacted with fuch moderation, as not to be effecemed a grievance by the tenants. Cuftom fowls to a certain extent are payable when required. Reftriction to mills prevail. Leet-peats, as they are called, (meafuring 8 feet in length, 12 broad, and 12 high), muft be paid in kind when demanded. Long carriages, as they are termed, that is, carriages to a specified diffance from the proprietor's house, are fometimes exacted : And in seed-time and harvest, as well as at haymaking, certain services are required. For all these the tenants are liable, and they are paid without murmuring, because never exacted to the extent mentioned in their leafe. Still, however, the very name implies bondage, because fervices, being in some measure arbitrary, must ever be recknoad grievous.

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Gommerce.—Five and forty years ago there was not a fingle shop, nor any imported article for sale in the parish. About the year 1750, the first shop was opened in Buckie, at that time known as a fishing station only; at present there are 8 merchants or shop keepers in it who trade to the extent of L. 5000, exclusive of grain, annually. Originally unbred to business, and possessing of a small stock, they began their merchandise on a very narrow scale; as their stock increased, they extended their views, and launched out into new branches. They import coals, falt, iron, and other necessaries; and export fish and grain. About 500 bolls of salt are imported annually; and this fummer (1793) 2500 bolls of wheat, barley, oats, and mealhave been exported from Buckie.

Manufactures.—Two or three weavers manufacture linen to the amount of L. 200 yearly; and fome months ago a fmall manufacture in hemp was eftablished at Buckie. A man from Dundee is employed to drefs the hemp, and it is afterward converted into lines, canvas, and nets. We have no flax-dreffer in the parish, and yet the spinning of flax into yarn is an important article. In 1750, a manufacturer * in Cullen introduced this branch here; and in 1759, a weaver, still alive, was the first refiding agent employed in this new line; fince the above period, confiderable progrefs has been made in it. The flax, mostly Dutch, is fent dreffed from Aberdeen, Fraserburgh, Banff, Portfoy, Cullen, Huntley, Keith, and Fochabers, to different agents,

grievons. Sound policy requires their total abolition; and it is to be hoped, that the time is fall approaching, when every veftige of the priftine fervitude will difappear for ever; and mutual flipulations, on equal terms, properly defined and clearly expressed, will afcestain what man has a right to exact from man.

· Mr Mungo Rannig.

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to the amount of 38,900 cwt. which is given out to the fpinners at the average price of 1 s. the lb. and brings in annually L. 1945. A few tons of kelp are manufactured on that part of the coaft belonging to the proprietor of Buckie.

Fifter-towns and Fifteries.—There are 4 fifther-towns in the parifh: Buckie, Port-eafy, Findochtie, and Port nockie. The first belongs to two proprietors, and the 3 last to Lord Findlater.

1. Buckie, the most westerly of the fisher-towns, is fituated at the mouth of the rivulet or burn of Buckie. Mr Baron Gordon is proprietor of the lands and houses on the E. fide of the burn, and Mr Dunbar on the W. On the W. fide there are 102 houses, and 400 inhabitants; of whom 175 are males, and 225 females: And on the E. fide, 63 houfes, and 303 inhabitants; of whom 136 are males, and 167 females. The W. fide has been a fifting flation for 150 years, and is, according to my information, the oldest in the parish. The date of the other fide as a fishing station. I have not been able to ascertain. In 1723, a fishing-boat and crew belonging to the Duke of Gordon, removed from Gollachie, which lies a mile westward, to Buckie, as being a fafer and more commodious station. At that period the proprietor of Nether Buckie, who held his lands in feu from the Duke, had only one boat; and as he was out of the kingdom, and in arrear to his Grace, the defired accommodation was the more eafily obtained. At prefent, there are 14 boats and 1 yawl * employed in the fifheries. The boats are about 9 tons, and the yawl 4. Of these, 3 boats and 1 yawl belong to his Grace, 3 to Mr Dunbar, and 8 to Mr Baron Gordon. The merchants, and others of Buckie, are proprieton

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^{*} The yawl's crews are old men, who fifth near the fhore, if poffible,

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prietors of 4 floops of 18, 25, 30 and 36 tons, and 2 of 66 tons burden, navigated by 24 feamen.

2. Porteafy is fituated at the diffance of fcarce 2 miles from Buckie. It became a fifting flation in 1727, when 5 houfes were built by the proprietor of Rannes for the accommodation of the original fifters from Findhorn. This information was obtained from a man aged 90, ftill alive, and a native of this parifh, who helped to man the firft boat. At prefent this fifter-town contains 44 houfes, and 178 inhabitants; and of thefe 84 are males, and 94 females : They have 5 large and 7 fmall boats. At the commencement of this flation, Buckie had 5 boats, Findochtie 3, and Portnockie 5.

3. Findochtie lies at the diftance of 2 miles from the former flation, and has 45 houfes, and 162 inhabitants; 74 males and 88 females. It was fettled in 1716 by fifters from Frafersburgh, according to the information of a woman aged 91, who was married to one of the original fifters in 1721. Portnockie, of which se a native, at the time of her removal, had 3 boats. There are at present 4 large, and 6 small boats in Findochtie.

4. Portnockie is at the diffance of 2 miles from Findochtie. The following anecdote afcertains its origin as a fifhing flation: About 20 years ago died Kattie Slater, aged 96. Like many old people fhe was unable to tell her age precifely; but fhe recollected that fhe was as old as the houfe of Farfkane, as her father had often told her that he built the firft houfe in Portnockie the fame year in which the houfe of Farfkane was built, and that fhe was brought from Cullen to it, and rocked in a fither's fcull inftead of a cradle. Now by the date on the houfe of Farfkane, it appears to have been built in 1677. Thus the origin of Portnockie is fixed with fufficient accuracy. At prefent Vol. XIII. 3 E it

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it confilts of 80 houses, and 243 inhabitants; and there are 7 large, and 9 fmall boats in it *.

Herring

The large boats in the three towns laft mentioned are about 10 tons, and the finall ones 4. The original coft of one of the former, including fail, maft, oars, and lines, is about L. 24; and of the latter, half that fum. In confideration of receiving a specified rent annually, the proprietor allows L. 11 to every crew to purchase a new boat, which is understood to laft 7 years, called here the long run. Then a mutual contract is entered into between the proprietor and the crew, wherein he engages to fecure them in the property of the boat; and they bind themfelves to ferve in it. and pay their rent during the term of 7 years. If the boat is judged unfit for fea before the end of the leafe, and application is tnade for a new one. a deduction is made for every deficient year of the boat's run to the extent of L. 1, 15 s. which goes in part of the L. 11 for another boat. In the different towns the rent is different. The average rent of each boat is L. 5:3:3, and 6 dried cod or ling. The fmall boats are the property of the fifters, and pay no rent. As they have no imall boats at Buckie, the large ones are used at all seafons. In the other towns, the large ones are nied from the end of February to the end of July; and the imall ones at all other times.

Every large boat has a crew of 6 men and a boy. Each man has a line containing from 100 to 120 hooks, at the diffance of 7 fathoms from one another. The boy's line is half the length of a man's. From the end of February, when the feafon for great fifh begins, till the end of April, they feldom go above 16 leagues from the fhore in queft of cod and ling. From the beginning of May they launch out to the diffance of 23 leagues in fearch of fkate. They are found in greateft number in a particular place of Caithnefs, called the Skate-hole. Cod, ling, ikate, halibut, and a few tufk, are the only great fifh caught in the Moray frith. Cod, ling, and tufk are falted in pits on the beach, as they are caught and dried on the rocks for fale. Skate is dried without falt, and the halibut is used fresh. Of these, ling and skate are the most valuable to the fishers, because their livers yield much oil. Cod, ling, and tufk are in featon from May to February; fkate is good through the whole year, and halibut in higheft flate of perfection about July. About the end of June, the dry fifh is flowed in boats, navigated by 4 or 5 men, and carried to market in the towns along the coaft of Fife and the frith of Forth. The large boat will 3 CLITY

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Herring-Filbery .- The boat's crew, after disposing of their great fifh, generally engage in the herring-fifhery on the Caithness coaft for 6 weeks, from the 24th July. The fmall boats, having 4 men a-piece, are ufed. Every man has at least 2 nets, which cost him L. 4. The boats either enter on the bounty, or engage for 10 s. the barrel, and a bottle of whifky a-day, in lieu of all demands. It is cuftomary to give the crew 2 s. at the time of engaging, 'and as much at the end of the fifthery. Those, again, who prefer the bounty, receive L.8 certain, with the ufual quantity of whifky, 5 s. arrival money, as they call it, 2 s. weekly for their Saturday's pint, and 5s. at the time of their departure. When the fifhery fails, this is the preferable plan, but when it answers tolerably well, the former is most lucrative. In a good season, a boat may take 40 barrels in a night; however, from 50 to 100 barrels is the usual rate of fifting in favourable featons. The general

carry from L. 60 to L. 70 worth. The great fift generally bring from L. 8 to L. 12 a man, and half that fum for the boy.

The crew of a fmall boat confifts of 5 men and a boy. In the fame filhing station, every man's line is of equal length; but in the different stations they are of different lengths. It contains from 600 to 900 hooks, at the diffance of one fathom from one another; and a boy's half as many. The fmall boats are used for catching haddocks, whitings, flounders, &c. Befides thefe, a good many great fifh are caught with the fmall lines, and pickled for the London market. Haddocks are in prime from August to February; whitings are worft in August; the gray flounder is beft in harveft; and the fpotted, which is inferior to the gray, is beft in fpring. Mackerels are caught from the beginning of July to the end of August, by a line funk with lead. Herrings are fometimes plentiful on the coaft, and their feasion is the same with that of mackerel. Haddocks, to years ago, were caught within half a mile of the fhore; for feveral years none have been found nearer than from 7 to 10 leagues off land, till of late, that they have again made their appearance hard by the fhore. The income of the imall fifh is effimated by the fifhers to be at least equal to that of the great.

ral course of their fishing has been at Staxigo, and in the head of the Moray frith; and their engagements with the owners of vessels cleared out on the bounty. The herrings on this coast are generally better than those caught farther fouth, and bring a higher price by 2s. the barrel at least for home use. Montrose, Dundee, the towns on the frith of Forth, and Newcastle, are the best markets for large herrings; and Jamaica, and the West India islands, for the middle fized and small herrings. They are exported from London, Newcastle, Greenock, and a few from Leith. The herring-fishery is fluctuating and precarious. When the fishing is small, the adventurer loses; when a full cargo is caught, or nearly so, the profit may amount to about 4s, the barrel •.

Cod-Fi/bery.—This is fufceptible of confiderable improvement. From ift October to the middle of February, a great many cod are caught on the fmall lines, which, if they are not loft, are fold for a trifle, as they cannot be dried. From 300 to 400 barrels of cod, and from 100 to 200 of codlings, a fmaller cod, might be cured annually, during the period fpecified above, in the 4 fifther-towns belonging to the parifh. Two attempts have been made in this

★ In July 1786 a number of very large herrings was difcovered, chiefly by fome country people, in the Bay of Buckie, and along the coaft. In 1787, Meffrs Falls employed feveral boats on the coaft with great fuccefs. Some of the boats caught in a night 27 falmon crans, *i. e.* 27,000 herrings. Thefe gentlemen dropped this fiftery after one trial; and it remained neglected, except by the country people, who, in fine nights, were very fuccefsful, till 1791 and 1792, when fome boats were employed by Mr J. Geddes and fon; and they fometimes caught from 12 to 19 crans the boat in a night But it was foon difcovered, that the want of a harbour rendered Buckie unst for a herring-fifting flation, as no vafiel could repair to it with materials.

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this line; but the want of a harbour to fhip the fifh regularly to market, and the high price of falt, rendered them unfucceisful. Were a proper quay built, and falt free from duty allowed for curing cod, the above being the beft feafon, a large fupply of excellent cod might be fent regularly to market. The cod caught at this feafon, after lying as long as neceffary in the falt, are generally dried for a few days, and even the winter feafon, after falting, will dry them fufficiently. The beft markets in Scotland for falt cod, are Edinburgh, Glafgow, Leith, Borrowftounnefs, and all the coaft-towns on the frith of Forth. The principal market for pickled or barrelled cod is London.

Lobster-Fishery .--- In 1792, all the fifthers on the coaft entered into a contract for 5 years with Meffrs. Selby and Company of London, or with the Northumberland Fishery Society, to fifh for lobsters, when they did not find it prudent to go in fearch of other fifh. The fkiff and tackling for this fiftery coft about L. 5, 5 s. The Companies furnish the skiffs, and are reimbursed by instalments. They take all their lobsters at 2⁺/₂ d. a-piece, provided they meafure 6 inches from the point of the nose to the end of the bols, and when under that fize, two are effected equivalent to one. Lobsters are in season from 1st February to the end of June, and from 1st November to Christmas. Last year lobiters to a confiderable value were caught on this coast; but less attention has been paid to them this year, owing partly to the great fuccefs of the white fifhery, and partly to the amazing quantity of lobsters caught on the coaft of Caithnefs, which the Companies have at a cheaper rate, vis. at 11 d. for the largest fize. I am unable to state the product of this fiftery for the last year in all the 4 towns. by reason of the removal of some of the Companies agents. The

The agent at Portnockie has furnished me with the following note :

To 7913 lobsters received at Portnockie, for the Northum. berland Fishery Society, at 2¹/₂d. L. 82 -8 6; To cash paid for cork, cords, twine, crill bottoms, iron rims, and other necessary expenfes for behoof of the Society, 125 I I÷ Now, allowing the other 3 towns in this parish to have had fimilar activity and fuccefs in this fifhery in 1792, the total product 365 is, -6 9 And the total cash paid out by the Company's agents for cork, &cc. · 🗕 554 -I 5 To the above let us add an average state of the 31 boats, exclusive of the herring-fishery, reckoning every man's annual income from the great and fmall fifh at L. 20, and the boys at L. 10, and every boat to have 6 men and a boy, the total product is L. 4030 0 0 N B. The average product of the herring-fifhery is not stated, as it was begun only 5 years ago, and all the fishers do not engage in it.

I have only farther to observe on the subject of the fisheries, that a few salmon are caught in the parish at the mouths of the rivulets or burns of Gollachie and Tynet. They are commonly called stall sisteries. Of these there are a at Tynet, belonging to Mr Stuart at Tanachie, and 2 at Gollachy, belonging to Mr Baron Gordon and Mr Dunbar. The 4 might produce about L. 24 annually to the proprietors.

Roads.—The roads in the parish were originally made, and are kept in repair by the statute-labour. The postroad

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road paffes through the parish in a westerly direction for upwards of 8 miles. The first 5 from Cullen to the burn of Buckie, are almost equally good in all featons, and eafily kept in excellent repair. The other 3 miles not having fo good a bottom, are apt to become deep in rainy weather; it is in contemplation to change the direction of this road in part; and it will require great attention to prevent the public from fuffering by the alteration, when carried to the intended extent. On entering the parish, the. beautiful arch of the bridge over the rivulet at Cullen. house, firikes the eye of the beholder on the left hand, After paffing the bridge in the line of the public road, which is too narrow and wants parapets, fine fields, and thriving plantations adorn the scenery for the first 3 miles, and cheer the weary traveller, in fpite of a mois on the left, which forces itfelf on his observation, and accompanies him for more than 2 miles. A bleak and dreary profpect fucceeds for 2 miles through the moor of Rannachy *.

Harbours.—Nature has formed the only harbours at the fifting flations. But to render them fafe and commodious, quays

• To the right, on this moor, at the diftance of 100 paces from the road, is an eminence evidently artificial, called Tarrieclerack, and fuppofed by fome to be a burial-place. The view is confined, as before, by hills and moors, covered with heath. Hardly does any pleafant object appear to break the barren uniformity, and relieve the mind. At leagth a peep of the Moray frith, and of the Caithne's hills, at the diffance of 90 miles, diffolves the gloom, and awakens the attention to a fertile country, finel, variegated with little hills and fertile plains, in a high flate of cultivation. The burn of Tynet, which feparates this parifu from Belly, flands in need of a bridge. Though its courfe be but flort, and quantity of water trifling in dry weather ; yet in rainy feafons, it is frequently fwelled into a torrent, which the traveller cannot pais without fear and danger.

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quays would be neceffary. In their prefent flate, the united exertions of the men and women are employed in dragging the boats up the beach, to fecure them from being broken by the waves, and fimilar efforts must be made in launching. These daily operations are very hurtful to the boats, and fometimes fatal to the men. At Buckie and Findochtie only can piers, or quays, be constructed. Their advantages are many and important, and the want of them is feverely felt by people of all descriptions. The landcarriage of heavy goods from Aberdeen, Banff or Portfor. adds confiderably to their price, and operates as a tax on the confumer. Coals, falt and iron are fometimes unloaded in the fummer feason at Buckie, but at the rifk of lofing the veffel. With the laudable view of obviating these inconveniencies, the proprietor of Buckie, not many years ago, cauled a furvey of the harbour, and plan of a pier to be made on the east fide of the burn; and fanguine hopes were entertained by the public, of the advantages that would accrue from the execution of a plan which promifed fafety, and 14 feet of water at neap tides. But this ufeful and meritorious undertaking has not hitherto been executed. It is, however, I would fain hope, only fuspended, not abandoned. A pier at Buckie would be a standing monument of the Baron's generofity, and ferve to hand him down to future ages as the father of his people, and friend of mariners *. Findochtie, though at prefent neglected.

✤ In the mean time, another plan has been adopted on a fmaller fcale, and lefs eligible fituation, at the mouth of the burn, on the weft fide, belonging to Mr Dunbar. Active fteps have been taken by the Buckie merchants and fifthers to effectuate it. To render this undertaking fafer and more extensively useful, it was judged proper to have a fmall pier or bulwark on the east fide of the burn, which could not be done without permiffion from Mr Baron Gordon. A petition was therefore made out, and prefented in 1792, craving leave to build, at their own expense.

glected, claims' the public attention in an eminent degree. It is fusceptible of being improved into one of the best and fafest harbours in Scotland, equal, in every respect, to Cromarty, except in extent. It feems to have been moulded by the hand of nature, for a fafe and eafy retreat in tempestuous weather to vessels in the Moray frith, that are unable to make Cromerty on the opposite shore. The distance between them is 60 miles due east and west. It is faid that Government once ordered a survey of Findochtie to be made, but from what motive I never heard. I employed one of the fifters to take the breadth of the entrance into this beautiful bafon, at a rock called the Beacon, on the west, and low-water soundings at a neap tide, in the central point, where the water is molt shallow; and from an exact menfuration, the entrance was found to be 90 yards wide, and the water 21 feet deep. Hence, it is capable of receiving a ship of the line, and capacious enough to contain all the veffels belonging to the Moray frith. Language can hardly paint it in a more advantageous light than it deferves. It attracts the observation, and arrefts the attention of every beholder. I am well affured that it might be made a most complete harbour, for VOL. XIII. 3 F . the

expense, on a rock, part of his property, a bulwark, which they conceived could not hurt his interest. This petition was unfortunately prefented at a time, when the Baron, by reason of a circumstance in which he was deeply interested, took little or no concern in business of any kind. It has therefore, in all probability, escaped his notice, or it is most likely, that he would have granted a request that could not possible be hurtful to him, and might be beneficial to his own people. It is imagined, that L 300 would build a tolerably commodious harbour at the burn mouth; L 200 would make it a good creek at all feasons; and even L 100 would make it fast for small crast in fummer only. Buckie is advantageously fituated on a central part of the coast, near Keith and Fochabers, a 1d has frequent communication with the parishes of Mortlach, Boharm, Botriphnie, Glais, Glenlivet and Cabrach.

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the moderate fum of L. 3000 *. A more industrious, intrepid, adventurous race of mariners than those in this parifh, is nowhere to be found in his Majefty's dominions. They are exposed to continual danger in open boats from an inconfiant climate and a flormy fea. In clear nights, by the aid of a compais, the observation of certain stars, and a few land-marks, they reckon their lives in perfect fafety. But when the clouds begin to gather, the winds to rife, the waves to heave, and all nature to wear a lowering countenance, they are perplexed whither to direct their course ; to attempt the shore is certain death; and to live at fea fcarcely poffible. In fuch dreadfal alternatives, the love of life most frequently fuggests the propriety of steering a middle courfe; yet this dangerous navigation often terminates in death. Such dire disafters have given rife to reiterated proposals for building a fmack of about 30 tons, and with proper accommodations, to be employed in the white fifthery. It is the opinion of the most skilful and experienced fifthers, that in such a veffel the fifthery might be carried on with greater fafety, and more benefit to the undertakers, and with advantage to the country. But the want of a fafe harbour has always occasioned ichemes of this nature to prove abortive. A regard therefore for the prefervation of men's lives and the good of fociety should induce all ranks to join in forwarding fuch plans of publie ntility.

The

* Lord Findlater could not beflow a part of his princely fortune to better purpole, than in confiructing a harbour that would promote his own intereft, prove a benefit to thousands, and transmit his name with honour to posterity: But as his Lordship's views are at prefent directed to other useful objects, there is no immediate prospect of his executing fuch an undertaking. Still, however, a harbour is much wanted at Findochtie, and would be attended with many advantages to the country; and confequently is one of those public works which merits the attention. of Government,

The following flate of the loss fuftained by the fifthertowns in this parifh, will show this matter in a stronger light.

- In Buckie, fince 1723, 8 boats, with their crews and paffengers, have perished, amounting in all to - 60 men and boys.
 Of that number, 50 have been loft within
- these 40 years; and it is well attested that so many have not died a natural death in the same period.
- s. Porteafy has loft fince it became a fifting flation, 4 men.
- 3. Findochtie, about 38 years ago, loft I boat, and - 7 men.
- 4. Portknockie, within these 26 years,
 has loft 5 boats and their crews, with
 a yawl and 6 boys, in all,
 41 men and boys.

Total, 113 men and boys. And 14 boats, 1 yawl*.

State of the Church.—As the heritors have entered into a contract with an undertaker to build a new church, on an approved plan, to contain 1000 perfons, it is not neceffary to fay much respecting the present one. It may, however, be mentioned, that part of it, according to the tradition

* The above contains a powerful claim on the feelings of humanity, and on the aid of Government for the protection and prefervation of human lives. In the effimation of those who are best acquainted with the Meray frith, and most skilful in naval affairs, a harbour at Findochtie would fave the lives of mariners, and prove extremely beneficial to the country. In its prefent flate, it is of eafy access, and the boats when overtaken by a north westerly florm, generally direct their course to it, as to a place of fafety.

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tradition of the parish, is as old as the castle of Edinburgh; and that the couples, which are of oak, grew on the estate of Rannes. It is of confiderable length, and has a roof of different altitudes. Viewed from the public road, or at a distance, it has a venerable appearance. Next year it is to be taken down, and the materials employed in building the new church.

Bede-Houfe.--Its origin is mentioned by Spottifwood, in his account of religious houfes in Scotland, and is as follows : " Rothfan, John Biffet gives to God, and the church " of St Peter's of Rothfan, for fuftaining feven leprous per-" fons; the patronage of the kirk of Kyltalargy, to pray for " the fouls of William and Alexander, kings of Scotland, " and the fouls of his anceftors and fucceffors, about the " year 1226; Chartulary of Moray, f. v. 27. He grants " another donation to the fame purpofe, in the faid year, " f. 126." There is a bede-house still in being, though in bad repair; and fix bede-men on the establishment, but The nomination to a vanone of them live in the house. cancy is in the gift of Lord Findlater, as proprietor of Rannes; and their yearly income is as follows : From the lands of Rannes, every bede-man has half an acre of land during life, and I boll of oat-meal annually; from the lands of Findochtie, 8 s. 11 d.; and from Mr Baron Gordon, as proprietor of Freuchnie, formerly a part of the lands of Rannes, 1s. 4 d. making in all 9s. 6d. yearly; one of the bede-men lately dead, let his half acre, during his life, at L. I, I S. of yearly rent.

Stipend, Manse, Glebe, Patron, Gc.—The flipend is 9 shalders of victual, half meal, half bear; L. 16:13:4 of money,

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money, and L. 5:11:14 for communion-elements*. The manife and kitchen received a fubftantial repair in 1792; and additional offices were built, to render the accommodation more comfortable and commodious. The glebe, including garden and grafs, is about 7 acres. Colonel Hay of Rannes is patron \dagger .

State

* The following curious paper, with feveral other articles of intelligence, was furnished by B----p Geddes, at the interceffion of Mr Matthifon, who has been very friendly in procuring me information. ⁴⁶ The rental of ye parfonage of Rathwen, wt. ye annexis yrof, wt.in ⁴⁷ ye diocefis of Aberdein and Murray respective, thirefdoms of Banff ⁴⁸ and Murray respective."

In the first; ye tiend filver of ye parochin of Rathwen, feven fcore and fix pounds.

Ye malles of ye baronie of Rathwen, thirty-one merks.

Ye fermes of ye Loynhead, akkers and mill-multures, extendis to five fcore bolls of beir.

Item, ye kirke of Dundurcus, fett for forty pounds.

Item, ye kirke of Kintallertie, twenty-four pounds.

Item, ye landis of Mulben, lying in the parochen of Dundurcus, fixteen merks.

Hereof deductit of ordinar charges to fix bed-men, 42 merks.

Item, to their habits, 7 pounds four shillings.

Item, to the staller in Aberdein.

Item, given forth of Dundurcus to the abbey of Kinlofs, fix pounds. Sic fub/cribitur.

G. Hay X, my hand.

The above rental is copied from an original book of affumptions of the year 1563, which belonged to the late Mr James Cummyng, fecretary to the Society of Scotch Antiquaries, and which is now probably in the Register Office at Edinburgh. This is attested by me,

(Signed) John Geddes.

† There is an itinerancy, called Enzie Chapel, fituated in the weft end of the parifh, at the diffance of 4 miles from the church, for the accommodation of that corner, and part of the parifh of Belly. The miffionary is fubfifted partly from the Royal Bounty, and partly from a fund belonging to the miffion. This fund arole from two collections through

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State of the Schools.... The pareshial ichoel-hende is at prefent a bad one. But after the church is finished, there is little doubt of its being rebuilt on a plan equally comfortable and convenient for mafter and icholars. The fshoolmafter's falary is inadequate to the importance of his ftation. It is bolls 9; 3:3:2; lippies of meal, and L. 2, 13.9; d. of money. His other emoluments are L. 2, for officiating as precentor and feffion-clerk; for publishing banns of marriage, 1s.; for registering a baptism, 6 d.; writing a certificate, 6 d.; teaching Latin, 2s.; arithmetic, 2s.; and English and writing, 1s. 6 d. quarterly. As the number of icholars of late has not been great, his income may be from L. 15 to L. 20*.

Poor,

through the church, with a view to build a chapel, and procure accommodations to the miffionary. With part of it, a chapel has been built, and fome acres of ground purchafed for a glebe. And it is to be hoped, that the Royal Bounty will be continued, till the fund, which is under the management of a committee appointed by the General Affembly, accumulate toga fum fully adequate to the comfortable fupport of a clergyman, who has, in the diffrict of the parifh moft contiguous to the chapel, exclusive of the moft adjacent part of Belly, 300 Prefbyterians, 72 Epifcopalians, and 630 Roman Catholics.

There are ether two clergymen in the parifh, Mr Reid and Mr Shaad. Mr Reid refides at Prefshome, where he has lately built a neat and well finished shapel, for the accommodation of the Roman Catholics in the parish. Mr Shand lives at Arradoul, and has one chapel in his neighbourhood for the Episcopalians of this parish, and another at Fochabers, where he officiates once a fortnight in fummer, and once in 3 weeks during the winter feason. Both these gentlemen conduct themselves with the greatest propriety. As they are much respected by their hearers and acquaintance, they are comfortably lodged, and decently supported. Each of them has a small farm, which, by skillful management, yields pleasure and convenience.

* The prefent ichoolmafter has been upwards of 40 years a teacher; and from age and infirmities, muft foon be reduced to a finte that will incapacitate him for teaching. It is a pity that no icheme has hitherto been

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Poor, and State of their Funds .- The poor fublik by begging, and occusional supplies from the parochial fund. Notwithstanding the extent of the parish, it does not at prefent amount to above L. 50, of which L. 40 is out at interest. The above has been faved from the weekly collections, the nie of a pall or mortcloth, and fines from delinquents. The weekly collections, and other contingencies for the year 1792, amounted in whole to L. 14, 12 s. The management of it, and of the whole funds, is, as in most parts of Scotland, intrusted to the church festion. After paying L. 2 to the feffion-clerk, and L. 1, 1 s. to the officer, the remainder is divided quarterly among the most 'neceffitous of all descriptions. Last year, 3c poor perfons received benefit from this fmall fund. In addition to the above, Lord Findlater orders an annual distribution of meal

been devifed, nor any measures adopted to prevent men, who have had an University education, and spent their time and talents in teaching our children the elements of literature, and principles of religion, from feeling the accumulated evils of frailty and poverty in their old age.

The Society for propagating Christian Knowledge, has 2 fchools in the parish; one at Buckie, with a falary of L. 14 to the mafter; and one at Gouffinrach, near the Euzie Chapel, with a falary of L. 10 to the mafler, and L. 5 to his wife. In the courfe of the year, there are about 100 fcholars at each of these fchools. Their numbers flow the propriety of planting and continuing fchools in these flations, and their importance to the public. The latter fchool is only of 2 years flanding; and the mafter is in pofferfion of the accommodations required by the Society's regulations. He owes his prefent somfortable fituation to the bounty of his Grace the Duke of Gordon. An . I am proud to add, that above L. 300 of the Society's money are annually paid to their choolmafters on the Duke's different effates, all accommodated by his munificence. Such differentefted liberality does honour to his feelings as 2 man, and is a fubflantial proof of the intereft he takes in promoting the good of fociety, and the canfe of religion.

It is believed, that the Society has not, in Scotland, a more important fation than Buckie. It contains upwards of 700 inhabitants, who have

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meal and money among the poor on his own lands; and that the fame beneficent cultom may obtain in other corners of the parish, I have no reason to doubt.

Population,—According to the return made to Dr Web fter, the number of fouls, in 1755, was 2898. By a minute of a vifitation in the prefbytery records, dated at the kirk of Rathven, 30th August 1720, the population is flated at 1700 catechifable perfore; and 600 Papifts, by a modeft computation of those above 10 years of age, by Mr Robert Gordon, the minister, in prefence of the heritors, and in answer to the queries, How many catechifable perfors in the parish? Whereof, How many Papists? Before stating the population, it may be observed that part of the east end of the parish is annexed to Cullen quoad focra. The date of the annexation I have enquired after in vain.

130 children under 10 years of age. And by including a mile round the town, their number is increased to 190. The Suciety's school was removed from another station in the parish to Buckie in 1750; and has ever been on a bad footing, the schoolmafter having never been possefield of accommodation to the fame extent with his brethren on that eftablishment. And this inconveniency has occasioned loss to the matter, and a confiderable advance out of the poor's fund. At prefent the school is held on fo precarious a tenure, as to endanger its being entirely loft, to the great prejudice of the place. It is true, that Dr Kemp, whole fpirited exertions, as fecretary to the Honourable Society have done for much credit to himfelf, and good to the caule of virtue and religion, has explained the fituation of this school to a gentleman of fortune, and of polite literature, in an eminent flation, who has a natural interest in the place. And, as it is pretty generally underflood, that a promife of accommodation had been granted ; thole who patronifed the former fchool, have withdrawn their support, and seem resolved not to renew it. Hence, the caule of its prefent precarious state. At Findochtie, a schoolmistres receives a guinea annually from Lord Findlater, as an encouragement to teach the reading of English, knitting and fewing. She is a decent woman, beftows her time on her scholars, and gives fatisfaction to the town and neighbourhood.

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wain. Exclusive of the annexed part, there were found, on an accurate investigation, finished about 3 months ago,

	Perfons.	Males.	Fem.	Prefb.	Epifc.	R. Catb.	Fam.
In the Parish, Annexed Part,		-		•		950 5	720
Total,	3524	1679	1845	2264	305	955	720

Of whom there are in the Parish,

	Males.	Fem.	Total.	
Under 10 years of age,	333	345	678	
Between 10 & 20,	322	291	613	
······ 20 & 50,	470	672	1143	
<u> </u>	227	248	475	
70 & 80,	43	39	82	
so & 90,	12	13	25	
90 & 100,	1	3	4	
•	-			
Total,	1408	1611	3019	720
In the annexation to Cullen, under 7 year	rs, 57	45	102	

The different ages in the whole annexed part could not be conveniently obtained. To account fatisfactorily for fo great a difproportion between the males and females is not an eafy matter. Owing to the difference in our religious tenets, no regular register of baptisms can be kept. Confequently there is no means of ascertaining the proportion between the males and females born in the parish. The great disproportion observable from the above state, may be attributed to loss fustained at sea, no numbers engaging in our fleets and armies; and to an influx of poor women from the Highlands, for the convenience of living more comfortably.

Among the inhabitants enumerated above, there are 14 merchants or shopkeepers, 6 millers, 12 masons, 19 tailors, Vol. XIII. 3 G 19

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19 fhoemakers, 70 weavers, 12 fmiths, 21 carpenters, 6 fhipmafters, 2 tidefmen, 1 dyer, 1 tobacconift, 2 butchers, 1 baker, 4 gardeners, 6 male domestick fervants. Female domestick fervants, as well as the farm fervants of both fexes, are extremely fluctuating, except in gentlemen's families. The common farmers are not opulent enough to afford wages to annual fervants, whole termly demands are in a state of progression beyond all precedent. They must make their children, to the great prejudice of their education, and at too early a period in life, answer instead of fervants.

STOCK.

	Horfes.	Bl. Cattle.	Sbeep.	Ploughs.	Carts.	Wains.	Chaife.
In the Parifh,	550	1706	2500	187	215	3	I
Annexed Part,	76	166	200	16	47	I	0
			-				
Total,	626	1872	2700	203	262	4	1

The cattle are remarkable neither for beauty nor fize; and therefore, at prefent, horfes might give from L. 3 to to L. 12 or L. 15; cows and oxen, from L. 2 to L. 5 or L 6; wethers, and ewes and lambs, from 3 s. to 6 s. As the foil is good, and answers well with fown graffes, a larger and handsomer breed of cattle might be introduced. No attention is paid to raising fwine, except at the 5 meal mills in the parish, where from 30 to 40 may be fold annually, at from L. 1 to L. 3.

Pigeon-Houfes.—Of thefe, there are 8 in the parifh, flocked, at an average, with 150 pairs each. As they live on the crop, in fpring and harvest, not under 6 months yearly, we may fairly calculate their annual confumption of grain, from 24 to 30 bolls at least, for every pigeonhouse. the winter-feasion, they must have befides, at the lowest calculation, one peck of grain a-day, to preferve their lives, and keep them at home. They begin, and continue to lay and hatch from the middle of March to the middle or end of June; and from Lammas to the 1st of November. The annual produce of each may be reckoned at 150 pairs, at 2 d. a-pair, and 16s. for the dung. There is a well attested instance of 160 pairs being taken from the pigeon-house of Nether Buckie, at one harrying; the ufual run is about 30 pairs. Numbers of pigeons come from the inland country in the beginning of August to the dovecots in this parish, and remain in them till November, when they retire to their original place of refidence. Jays are the greatest enemies to the pigeon-houfes. In times of fcarcity, they enter them and deftroy the young; the old ones are not unfrequently a prey to hawks, and other ravenous birds.

Plantations .--- These have been already mentioned, as lying chiefly in the east end of the parish. Lord Findlater has paid great attention to planting. His plantations are of confiderable extent, and in a thriving flate. At first they were mostly planted with Scotch firs; but have fince been filled up with oaks, elms, afhes, beeches, birches, larches, &c. They beautify and enliven the landscape; and the annual thinnings foon reimburfe his Lordship, and are ferviceable in building cottages, and for fuel. His dif-· ferent plantations amount to 4300 acres. Mr Gordon's of Letterfourie. 100 Mr Gordon of Cairnfield, and Mr Stuart of Tanachy, 50 each, 100 Total, 4500

Minerals

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Minerals and Mineral Springs.—There are quarries of limeftone at Cuttlebrae and Upper Clochin; of ftones for building at Tarwathie; of flate at Tarriemout and Upper Aldyloth, belonging to the Duke of Gordon; and of flate on the eftate of Letterfourie. Near Litchiefton, there is a beautiful whitish fand in great quantity, and, in point of fineness, almost equal to any Dutch fand *.

Fuel.—Peat or turf from the hill of Oldmore, and the other moffes, is the fuel in common use. As the moffes are at a confiderable diffance, fuel is extremely dear, and in winter often very fcarce. The fmall cart-load of peats and turfs, fold laft winter in Buckie at $1 \le 2$ d. and fometimes higher. To give a clearer idea of the expense of fuel, it may be observed, that when the load is fold at $1 \le$ the confumer pays at the rate of a halfpenny for 4 peats and 1 turf. Under fuch circumstances, as the few only are able to afford this heavy expense, it is evident, that Mr Dundas has done an effential fervice to the many, in procuring a repeal of the duty on coals, and merits well of his country, in general, for contributing to the comfort and happines of a numerous and an useful class of people, by redrefing a real grievance.

Salt.--This neceffary article, according to my information, which I have reason to believe authentic, is purchased

* A well at Burn of Oxhill is much frequented by the country people with their children in the chincough; but as nothing is faid of the benefit reaped from it, it is prefumed, that its vogue is owing more to cuftom than to its medicinal qualities. There are two chalybeate fprings on Mr Baron Gordon's lands; one at Gollachie, and another at New Buckie, frequented occasionally in the summer-feason At Findochtie, a spring of a purgative nature, iffuing out of a rock, far within flood-mark, is occasionally applied to by the neighbourhood.

chafed from the merchants at the pit, at 6s. 4 d. the boll, containing 4 English bushels, and weighing 200 lb. Englifh. The duty the boll is 5 s. 6 d.; the freight, and other dues, about 1 s. 1 d.; falt therefore flands the importer at the rate of 12 s. 11 d. the boll. To the confumer it is fold out by the merchants at 1 s. the peck, of 14 lb. Englifh, which is the lowest price, and frequently at 1 d. the pound. This high price of falt is extremely hurtful to the fisheries, and felt as a serious grievance by the poor. If therefore Mr Dundas, Sir John Sinclair, or any other gentleman diffinguished for Patriotism and Parliamentary intereft, would procure a revision of the falt-laws, the abolition of the duty on falt, and the extension of an adequate duty to boats, as well as buffes; he would endear himfelf to the prefent generation, and transmit his name to the future, as the friend and benefactor of his country. And were an act of Parliament procured, to enable proprietors in general, and others, who expend their money in making commodious harbours, to impose a wharfage or tax on the trade, proportioned to the fum expended, or the advantages fecured; and the fostering hand of Government ftretched out to aid the public to conftruct harbours, build piers, and form quays or wharfs, for lading and unlading veffels, little more would remain to be done in fayour of the manufactures and fifheries.

Antiquities—Druidical temples are common. On the heights of Corridown, there was a remarkable one called the Core Stanes; the ftones of which were employed in building the new house of Lettersourie. Mr Gordon has fearched 3 of them to the bottom, and found only charcoal, and a whitish toft fubstance, refembling the ashes of wood or of bones. The low grounds in the vicinity of his house, he imagines, must have formerly abounded in wood,

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wood, as he has dug out of the hollows, now under culture, and producing cabbages, and other articles for kitchen ule, large pieces of oak and fir *.

Character of the People.—To delineate, in few words, the leading feature in the character of a people, different in their religious tenets, and confifting of natives and ftrangers, landmen and feamen, is no eafy matter. In general, however, as far as my obfervation and experience go, they are fober, frugal and industrious; peaceable and friendly to neighbours and acquaintances; decent and exemplary in their attendance on the ordinances of religion. A taffe for comfortable houfes, both in the fifther towns and in the country, is become prevalent; and a more fashionable manmer of drefs is making rapid progrefs. On the whole then, being well clothed, well fed, and decently lodged, they have, in a comparative degree, a reafonable share of the comforts

* There is a large heap of ftones on an eminence in one of Lord Findlater's enclosures, near Woodfide, fouthward of the public road, commonly called the King's Cairn. And tradition fays, that it is the grave of Indulphus, the 77th King of Scotland, who, after obtaining a complete victory over the Danes, was unfortunately killed near this fpot. According to Abercromby, this victory was gained A. D. 961: according to Buchanan, in 967. In this parish, the above event is diffinguished by the name of the Battle of the Bauds, then an extensive moor, now a plantation belonging to Lord Findlater: and it is believed, erroneoully indeed, that by it the Danes were finally expelled from Scotland. Buchanau places their final expulsion in the reign of Duncan I. and S4th King of Scotland A. D. 1043; when, after receiving a great overthrow in Fife, and reflecting on their many unfortunate expeditions to Scotland, they bound themfelves by a folemn oath to return to it no more as enemies. On the moor between Findochtie and the plantation of the Bauds, a great number of fmall cairns are diffinguishable, and supposed to be the burial places of the Danes, who were flain in the engagement with Iadulphus. About 30 years ago, a country man discovered, in a tumulus or cairn, on the lands of Rannes, which he was removing, a ftone coffin, containing

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comforts and conveniencies of life. Examples of natural. fagacity, and a talent for information and enterprize, is by no means uncommon among those of every description. They have penetration enough to discover the road which bids faireft to lead to the accomplishment of their views, and steadiness to purfue it. The intercourse of the fishertowns with the country is frequent and eafy; neverthelefs the difference in language and in manners is striking. Here we fee men judging and acting for themfelves. Every one adopts those plans which best fuit his circumftances and fituation in life. The fifbers indeed, as individuals, are placed more on a footing of equality; and their purfuits are uniformly fimilar. Of course their language and transactions, are the language and transactions of the community, rather than of individuals. All adopt the fame measures, and pursue fimilar plans in executing them. The voice of one almost always puts all in motion ; and

containing human bones of a large fize. Having obtained permiffion to ranfack this grave, I found it covered with a large ftone, 4 feet long 3 broad, and about 14 inches in depth. On removing this, we found 4 other ftones, fet on their edges, which ferved as a coffin to part of a fcull, and jaw-bone, with feveral teeth, and fome fragments of a thigh bone. The dimensions of this coffin were 3 feet 1 inch in length, 2 feet wide, and 22 inches deep. There was no ftone in the bottom. The bones were removed into a fimilar cheft, a few feet northward of this one, in the fame tumulus; this laft one was discovered 4 or 5 years ago, hy a man in the neighbourhood, who was removing a few more of the ftones for building a houfe. It is of fmaller dimensions than the other one, and was originally covered with two ftones, one of which was carried off. No bones were found in it. There are many other cairns near this one, but none of them have been fearched. They are at no great difance from the house of Rannes, on a farm, lately improved out of moor, called Wester-fide. The ruins of an old chapel, near the house of Farscane, of the house of Findochtie, and of some buildings on the tops of two hills, on the caft and west fide of the harbour of Portnockie, the former called the Green caffle, and the latter the Tronach caffle, are ffill to be feen.

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and the example of one is frequently followed by all; and yet, what is fingular, no one feems to poffeis a character decifive enough to take the lead, and to rife to fuperiority by the ftrength of genius, or the arts of address. No moral duty is feldomer violated by them than chaftity. They go to fea as boys, at 14 years of age, become men at 18. and marry foon after; for it is a maxim with them, apparently founded in truth, that no man can be a fifher. and want a wife. They generally marry before 24 years at farthest; and always the daughters of fishers from 18 to 22 at most. The fisher-wives lead a most laborious life. They affift in dragging the boats on the beach, and in launching them. They fometimes, in frosty weather, and at unfeatonable hours, carry their hufbands on board, and ashore again, to keep them dry. They receive, the fish from the boats, carry them fresh, or, after falting, to their customers, and to market, at the distance, sometimes, of many miles, through bad roads, and in a ftormy featon. When northerly winds, or a high fea, prevent the boats from going a-fifting, the men are employed in repairing their fails, mending their lines, or making new ones. It is the province of the women to bait the lines; collect furze, heath, or the gleanings of the moffes, which, in furprifing quantity, they carry home in their creels for fuel. to make the fcanty flock of peats and turfs prepared in fummer, last till the returning feason. The men and women are in general remarkably ftout and well shaped. Many of the former are above the common stature; and of the latter, many are pretty, and drefs to advantage on holidays. The fifters of Findochtie are diffinguished for decency and decorum, and for curing their fifh, great and fmall, fuperlatively well. In the other towns, the greater number are decent and irreproachable; and according to the testimony of those who have known them long, a fenfible

fible improvement in manners and in morals, begins to take place among them.

Advantages and Difadvantages .-- The parish poffess all the advantages that local fituation can give. And its greateft difadvantages have already in part been mentioned. Many melancholy examples of the fatal confequences arifing from the want of harbours have been produced; and extreme inconveniency and frequent dangers are experienced, from having no cuftom-house nearer than Invernefs, which is 50 miles diftant. The failure of the plan in agitation, for obtaining a cuftom-house at Banff, must prove a great lols to the filheries and manufactures in this corner. Short leafes, and what is here termed run rigging, are hurtful to the farmer. It has already been observed, that a great part of the parish is exposed to the north-westerly winds, which are often hurtful to the crop. And even this inconveniency is fusceptible, in some measure, of being remedied. For proper encouragement, to enclose, and plant hedges, on a judicious plan, would contribute to counteract the ill effects of these winds, by sheltering the fields from their influence.

Miscellaneous Observations.—There is a lint-mill at Gollachie, built by a manufacturer in Fochabers, for beating flax; which is infficient to beat 6 mats a day. He imports 300 mats yearly from Rotterdam, of which the prime cost is about ______ L. 1000 0 0 To converting the above into yarn, ______ 1000.0 0 To making part of the yarn into cloth, ______ 400 0

The remainder of the yarn is fent to market at Glafgow. A mat, on an average, yields 50 lb. of dreffed flax, fit for fpinning into 4 hanks of yarn the lb. A hank of Vol. XIII. 3 H yarn yarn is in general the daily labour of the fpinner, for which the receives only 3 d.—*Tarwatbie* way, in former times, the watch-word for convening the Enzie-men in times of danger; or at markets, and other places of public refort, when any of them happened to be engaged in a fray. There are a annual fairs in the parifs, the one in July for cattle, facep, and merchant goods, and the other in September, for butter and cheefe. Both are named Peter-Fair; only the latter has the epithet little prefixed by way of diffinction.

The house of Buckie was burnt in the civil wars. Since the beginning of this century, the fluctuation of property in land has been very confiderable. Lord Findlater has purchased, at different times, Cafilefield from the Dunbars; Farskane from the Gordons; Findochtie from the Ords; Muldavat and Rannes from the Hays. Mr Baron Gordon is proprietor of Freuchnie, Buckie and Gollachie; the first purchased from the Hays; the second from the Gordons ; and the last obtained from the Duke of Gordon, in exchange for other lands. Mr Gordon of Letterfourie has bought Corrydown from the Rolles; and Walkerdales from the Gordons of Aberlour. Mr Dunbar's effete of Nether Buckie was lately the property of the Gordons. Mr Gordon of Cairafield has acquired Thoraybank from the Hays; Arradoul from the Andersons; Easter-Bogs from the Stuarts; and Birkenhuß from the Gordons. The Duke of Gordon has purchased Gouffurrach; Refton hillock, Litchieftown and Glaftirum from the Gordons; Homie from the Patersons; and Middle Bogs from the Reids. Oxhill is, of late, in pofielion of the fon-in-law of the former proprietor *.

* It is evident, from what has already been obferved, that the parfores of Rathven were patrons of Dundarcus and Kintallertie, in the prefertery tery of Invernes; but I have been able to discover neither the time nor the manner in which these patronages were loft. At present they are both in the gift of the Crown.

I ought in juffice to acknowledge the oblightions I am under to the gentlemen, and others who furnished me with information for this paper.

Since writing the above, I have discovered, that there are many caves on that part of the could, belonging to Lord Findlater. The most noted are, 1st, Farikane's Cave, so called, from the proprietor of Farikane having, in 1715, retired into it along with two other gentlemen, to avoid trouble during the Earl of Mar's rebellion. In it they lived very fuugly and comfortably for 5'or 6 weeks; and returned to their own houses, when all apprehension of danger was over. a. Janet Corstair's cave, so named, from a mad woman who took up her residence in it. And 3. The Crois Cave, so denominated, from its taking a direction to the east and west, at some distance from its entrance. The extent of none of them is knowly.

There is a well of fresh water on the north fide of a green hill, furrounded by the tide, called Prieft's Crag-well, between Findochtie and Portknockie.

The fifthers employ all kinds of fimall fifth as bait for catching the great fifth. And mufcles are purchafed at Tain for 15 s. 4 d.; Little Ferry, at 23 s.; and at Findhorn, from ros. to 25 s. the boat load, as bait for the fimall fifth, in the winter-feasion, and limpets, crabs, and other thell fifth, worms dug out of the fand, called by the fifthers lugs; and fandals, a fpecies of fifth found in the fand, are employed in June, July and Anguft.

Respecting the birds, migratory and indigenous, it may be proper just to add, that of the former kind, we have plovers; cuckoos, rails, inipes, Qc. and of the latter, such as are common over all the north of Scotland.

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PARISH OF DUNFERMLINE.

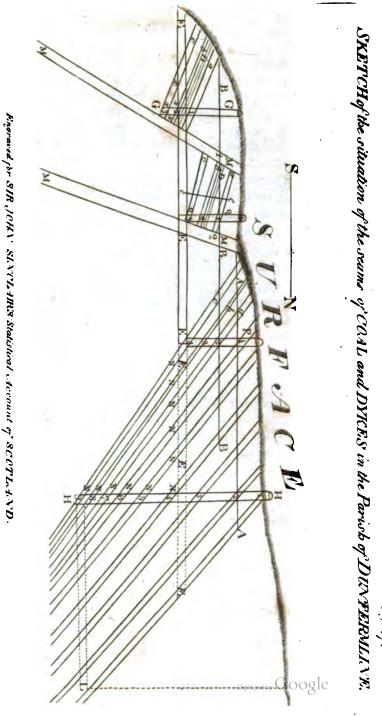
(COUNTY AND SYNOD OF FIFE, PRESENTERY OF DUS-FERMLINE,)

By the Rev. Mr Allan Maclean, and the Rev. Mr Jonn Fernie.

Name, Extent, Situation, Gc.

DUNFERMLINE is faid to derive its name from the Gaelic, and to fignify in that language "The hill of "the crooked pool or water *." According to this etymology, the name is fufficiently defcriptive of the prefent fituation of the town, which ftill, for the most part, ftands on a hill, bounded on the west by a winding rivulet, running

* Dunferlin, from Dan, a hill, Fiar, crooked, and Lin, a pool or water; if we fuppofe the name to be Dunfermlin, the fignification will vary a little; Dun, a hill, and Foirm, a murmuring noife, *i. e.* " The hill of the noify pool or water.



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ning through a deep and narrow glen *. The parish is extentive; of an irregular form; at an average it may be reckoned 8 miles in length from S. to N. and 5 in breadth from E. to W: It is bounded by the parishes of Beath, Daigety, and Inverkeithing on the E.; of Carnock and Torryburn on the W; of Cliefh and Saline on the N.; and on the S. by the frith of Forth. The air in general is dry and falubrious, but there is a very perceptible difference as to climate in the parish, being much milder in the fouthern part, which flopes gently to the fea, than towards the N. where the ground continues to rife, and is more hilly and exposed. The parish contains a variety of foils : In general towards the S. of the town, called the laigh land, the foil is fertile, mostly in tillage, and in many places in a state of high cultivation; towards the N. the foil is greatly inferior in quality, in many places covered with heath, and containing moffes of confiderable extent, though many foots are well cultivated, yet the land in general is chiefly adapted to pasturage.

Borough, Profpect, Confitution, &c.—Dunfermline is a Royal Borough, the feat of the Prefbytery, and one of the most confiderable manufacturing towns in Fife. It is 3 miles from the fea, and about 190 feet above its level; the great_ er part of the town is fituated on a hill or rifing ground, having a pretty bold declivity towards the S.; the ground, however, foon flattens, fo that what is called the Nether town

* The fituation muft have accorded fiill more exactly with the name, if we suppose, as seems highly probable, that Dunfermline owes its appellation to a little peninfulated hill fituated in the glen; from this hill the borough has borrowed its arms; it is of finall circumference, but of confiderable height, very rugged and steep towards the N., and appears to have been anciently a place of ftrength; a tower built upon it was the refidence of Malcolm Canmore.

cown flands on a plain. The town is most pleasantly fitus. ted, and the profpect it commands temerkably vations, beautiful, and extensive. There is an excellent view of Edinburgh, the Caffle, Arthur-fest, and the elevated grounds in the vicinity of the metropolis; in offer weather different fpires of the city out be counted with the nuked eye; immediately in view are the oppolite and ferrile banks of the Forth, comprehending a part of Mid and West Lothians. Binnylaw, the pleafure-grounds northward of Hopetoun. and the borough of Queensferry. The fith is a most pleafant object, and in its course from near the North Ferry up rewards Cultois, fometimes concealed by an elevated flore, but here and there breaking forth in varied openings, greatly enfivents and divertifies the bounty of the fcene. From the church-fiteple there is a grandout, a variety, and extent of profpect, of which it is believed few towns in Scotland can boaft. Here is feen a part of 14 different counties; the most diffant and remarkable places are Sontrahill in the fhire of Berwick, Tintock in Louistic, Benlomond in Dunbarton, Benlady in Perth, Lammermoor in Haddington, Camplie and Logie hills in Stisling, and the Pentland hills in Mid-Bothian; Hopetons house, the Caffle of Blackneis; Port of Borrowitounneis; the berough of Culrofs, and the beautiful windings of the Forth from Leith near to Stirling Cafloi The borough, it appears, held of the monaflery for near two centuries. It became Royal by a charter from James VI. dated 24th May 1588 In this charter, called a charter of confirmation, the King ratifies fundry charters, donations, and indentures by John and Robert, Abbots of Dunfermline ; and particularly, an indenture made at Dunfermline, 10th October 1305, between John, Abbottof the Monahory; and the Eldermen and Community of the Borough; by this deed the Abbot and Convent renounce, in favour of the Eldermen and Community.

munity, the whole income of the berough belonging to their revenue, with the imall cultoms, profits of court, &c. referying, however, the yearly penfions payable to the monaftery from the lands of the borough, and the corrottion of the bailies, as often as they, or any of them, should be guilty of injuffice in the exercise of their office *. By the fet or conflictution, the government of the borough is lodged in a council of \$\$; confifting of 12 guildry or merchant. councillors, 8 descous of incorporations +, and 2 trades-coup. cillors; the magistrates are, a provoft, 2 bailies, and dean of mild. The town-council are annually elected after the following manner. On the Thursday preceding Michael. mas each incorporation elects a leet, or lift of four of their members. These leets are presented to the council on Friday, who elect two out of each lest of four, and fend down this left of two to each incorporation, with orders to elect one of them as their deacon. The new deacons are prefented to the council on Saturday, when the old descons and other members of souncil slott two new suid and two new trades.councillous; the old dascans are then remark out of council, and upon Manday, the eight descars, and four new councillors, and other members, elect a proved. two bailies, dean of guild, and other office beautre is course cil; then two of the guildry, and the two old trades-compcillors, who now are hypernumerates, and removed from the ordinary openacil, but continue to act as antraordinary councillors

h Salvis dichis dominis Abbati et Convente i, envie in dicho burge, des ac corrections halivanum quoties contigoris eus aut corres quemilites in jure, feu in juffinis fosiends (au aniqueed dolinguers.

4. Sagitha, weighta wearara, tailors, faquakara, malana, hakara, wei

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councillors till the next election.—The armorial-bearing of the borough is a tower, or fort, fupported by two lions. enclosed in circles; round the exterior circle is written, Sigillum Civitatis Fermelodumi; and round the interior one, Eflo Rupes Inacceffa; on the reverse, is a semale figure with a sceptre in her hand, and on each fide an inverted fword, point upwards, and round Margaretta Regina Scotorum. The annual revenue of the borough is confiderably above L. 500 Sterling. Eight public fairs are held through the year *, and two days in the week, Wednesday and Friday, are appointed for markets; the market on Wednesday has for fome time fallen into difuse.

Manufactures.—This town has long been difinguished for the manufacture of diaper or table linen : For many years paft, no other cloth has been woven in the parish to any confiderable extent. In the infancy of the trade, it was the cuftom to weave diaper only during the fummer, the winter being employed in weaving ticks and checks. This practice continued till about the year 1749, when the manufacture of ticks and checks was in a great measure relinquished †. Since the above period the diaper trade has been gradually increasing; in 1788 there were about 900, and last year (1792) no less than 1200 looms employed in the trade; of this number, above 800 belonged to the parish. The value of goods annually manufactured has for fome

* January, 3d Wednefday O. S.; March, 2d Wednefday; April, 4th Wednefday; July, 1ft Wednefday; August, 1st Tuefday; September, 4th Friday; October, laft Thuriday; November, 4th Wednefday.

About 7 or 8 years ago when the diaper trade was low, fome of the manufacturers had recourfe to the making ticks and checks; but the tradefmen being unaccultomed to the work, engaged in it with diflike, and it was given up as foon as the diaper trade revived.

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fome time past been from L. 50,000 to L. 60,000 Sterling, and the trade was on the increase. Astonishing improvements have been made within lefs than half a century in the , art of weaving, and in the manufacture of table-linen : By the introduction of machinery labour has been greatly abridged. Formerly, in weaving diaper, two, and fometimes three perfons, were requisite for one web; now, by means of the fly-fluttle, and what is called a frame for raifing the figure, a fingle weaver can work a web $2\frac{1}{T}$ yards broad without the least affistance. Many of the tradefmen in this place difcover confiderable genius in drawing figures for the diaper, and feveral of them have obtained premiums for their draughts. Table cloths can be furnished of any defired breadth, length, and fineness; and noblemen and gentlemen may have their coats of arms and mottos wrought into any table-linen they choose to commission. In the cheft of the incorporation there is preferved a very curious specimen of the weaving art : It is a man's shirt wrought in the loom about 100 years ago, by a weaver of this place of the name of Ingles. The fhirt is without feam, and was finished by the ingenious artisan without the least affiftance from the needle; the only neceffary part he could not accomplish was a button for the neck *.

Town-Improvements.—In fpeaking of thefe, it would be injuffice to pais over in filence the name of Mr George Chalmers, late of Pittencrieff. To the enlightened and fpirited exertions of this gentleman, in order to promote the feuing out of his lands, Dunfermline is indebted for one of its Vol. XIII. <u>3</u> I greateft

• Mr Stark has lately erected at Brucefield, near Dunfermline, a mill for fpinning yarn from flax, hemp, tow, and wool. The yarn fpun from flax has given great fatisfaction.

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greatest improvements; we mean the bridge built by him over the glen, by which an easy and healthful communication has been opened up to the town on the W. immediately opposite to the principal freet. Formerly, the only road from the W. was by the bridge at Malcolm's Tower, running eastward, close by the Queen's House, and then N. to the town by a confined narrow lane. The bridge was a work of great labour and expense *. Within these 30 years the trade and population of this place have rapidly increased. On the S. the Abbey Park has been feued, and feveral ftreets built upon it, and immediately on the W. additions are daily making to the extensive feus on the lands of Pittencrieff : The population on this effate at prefent exceeds 1200 fouls. It is but justice to observe, that the police of the borough has within these few years been much improved : A laudable attention has been paid to the paving of the ftreets, and furnishing them with additional lamps; and much greater care has of late been taken to keep the ftreets clean, a practice highly worthy of imitation. Nothing is more necessary to the health of the inhabitants than cleanliness, especially where the fireets of a town are narrow, which is the cafe with most of our Scotch boroughs: This confideration, and the high price which may

* The bridge is of a peculiar firucture. An arch 297 feet long, 12 broad, and 15 feet 5 inches high, was thrown over the burn, in the bottom of the glen, and the remaining hollow filled up by a mound of earth 68 feet 6 inches thick at the centre, having a gradual flope on both fields to the extremities of the flone arch below. On the top is the road now almost completely enclosed on both fides by houses forming a very next florest. On the fides or flopes of the mound, and at the back of the houses, are very convenient hanging gardens. The whole was finished by Mr Chalmers at his own expense, the town only allowing a finall piece of ground neceffary for carrying on the undertaking. Mr Chalmers fubjected 12 acres of his effate to the payment of cefs to the town, and they burdened 3 of their acres with the payment of x d. to Pittencrieff.

may be easily got for freet-dung, must render the conduct of magistrates inexcusable when they do not attend to this mon necessary branch of police *. As snother very commendable improvement, we may mention the removal of the butchers (formerly feattered through different parts of the town) into one public fielh-market, and the obliging them to kill their cattle in a flaughter-houfe built for the purpole, at fome diffance from the market, and entirely removed out of the town. An officer has lately been appointed, whole conftant employment is to overfee the police of the borough : He superintends the cleaning of the streets, attends the fifh and butter markets, and examines the weights, feizing on what he finds deficient; thes an immediate and confrant check is given to impositions on the public : He likewife difmiffes all vagrants found begging in the town, Formerly the inhabitants were very much haraffed with stranger poor, but are now effectually delivered from that burden. The officer of police has L. 25 a year; and from his care and diligence he well deferves it.

Advantages and Difadvantages of the Town.—The great abundance of coals in the parifh, the flort carriage, and comparatively eafy rate at which they can be purchafed, render Dunfermline highly favourable for carrying on extensive manufactures. Coals may be had at half a mile's diffance †. Plenty of good water is not ufually to be got in

■ It was formerly the practice here for the magisfrates to let the fireetdung, and the tackiman engaged to clean the fireets: As long as this practice continued, the fireets were fhamefully dirty, and not above L to was got for the dung. The magisfrates now employ fiteet-rakers, &c. and fell the dung when collected, and gain from L. 40 to L. 50 a-year, exclusive of all neceffary expenses.

 † The inhabitants have the privilege of being ferved with coals at a hill
 Belonging to the town at a cheaper rate, than they are fold to the country at

in the neighbourhood of coals, and the inhabitants of this place have but a fcanty fupply, especially in fummer. Water is brought in pipes from about a mile's diffance, but the fountain is not fufficiently abundant. The greateft difadvantage felt by the manufacturers and shop-keepers is their diffance from the fea; the land-carriage they are obliged to employ being expensive. A canal from the Nethertown to run S. W. about two miles, and join the fea near Lord Elgin's lime-works at Charlestown is faid to be eafily practicable, and that only a few locks would be neceffary. Should fuch a canal be formed, many advantages might accrue to Dunfermline as a place of trade, and much expense be faved in the conveyance of coals for exportation : Foreign wood likewife might be brought at an eafy rate to Dunfermline, and the neighbouring parifhes supplied with that commodity at confiderably lefs expense.

Population 1791-2.

Families, -	• -	-	913T
Souls, -	-	-	9550*
Males, -	-	-	4740
Females, -	-	-•	4810
Under 10 years of age,	-	•	2481
Between 10 and 20,	-	-	2920
20 and 50,		-	3951
50 and 70,	-	-	914
70 and 100,	-	-	184
•			Io

at large; at prefent they may have 400% cwt. of coal on the hill for 7 d. or laid down at their doors for 1 s. the carriage being 5 d. But it is to be regretted that the road to this coal is bad, and that it is worked in fuch a way that carts are often obliged to wait long on the hill before they are ferved.

* The North Ferry is legally in this parish, but its population is not included. The population of the effates of Urquhart and Logie, near Dunfermline, but which are legally in the parish of Inverkeithing, is included.

In the town and fuburbs, and	neighb	ouring	
feus, &c. of Pittencrieff,	-	-	5192
In the village of Limekilns,	-	-`	658
In the village of Charlestown,	•	•	487

In the prefbytery records 1713, when it was propoled to have a 3d minister, the parishioners are flated to be 5000. According to the return to Dr Webster 1755, the population was 8552. There are feveral people in the parish above 80, and a confiderable number above 70 years of age. In the town there died lately a woman above 90, who was the youngest of 21 children of the fame parents; and there is now living another woman, also above 90 years of age, who is the youngest of 25 children, all of the fame marriage; she has been almost blind these fix years, and partly supports herfelf by spinning on the rock.

Abstract of the Baptisms and Marriages for the last ten years.	Abstract o	f the	Bapti/ms	and	Marriages	for	the laft	ten years.
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-	Years.	Baptifms.	Marriages.	•	•
-	1783,	280	63		
- 1	1784,	267	73		
	1785,	292	74		
	1786,	282	68		
	1787,	244	57		
	1788,	284	74	,	
	1789,	305	7 • .		
	1790,	283	71		
	1791,	278	82		
	1792,	292	92		

No register of burials has been kept for a confiderable period back till within these four years.

Account of Burials for the last three years.

Years.	Males.	Females.	Under 12 years.	Total.
1790,	47	55	14 1	943
, 1791,	38	53	93	184
1792,	5•	5 1	108	209 From

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From the preceding table the number of burials cannot be exactly afcertained, as many of the inhabitants in the S. part of the parish bury in a church-yard in the parish of Inverkeithing.

Division of the Inhabitants.

	S
Heritors and feuars liable in	Mafons, 37
ftipend, 78	Bakers, 29
Clergy connected with	Fleshers, 13
the Establishment, 3	Gardeners, 11
Clergy Seceders, - 5	Sailors, 209
Phyficians, 2	Colliers, 184
Surgeons, 4	Ale Sellers, - 101
Merchants, 15	Belonging to the Relief,
Writers, 7	children included, about 600
Manufacturers, - 21	Belonging to the Burgher
Shop-keepers, - 43	Seceders, 4223
Brewers, 10	Belonging to the Anti-
Distiller, I	burghers, about - 320
Officers of Excise, - 7	Episcopalians, - 44
Meffengers, - 2	Independents, - 7
Smiths, 40	Baptist, 6
Wrights, 96	Cameroniane about 12
Weavers, 862	Berean, - I
Tailors, 93	Roman Catholic, - 1
Shoemakers, - 54	

Ale-Houfes.—Of these there are 101 in the parish, including a very commodious inn, and two or three of an inferior kind. There is also a number of shops where spirits are fold in small quantities. It is not 25 years ago, when almost nothing but the ale brewed in the town was drunk by the trades people; not only at home, but even in the public-house, they sought no better cheer: but this I formerly

formerly healthy and invigorating liquor, from additional duty, and other caufes, is now fadly degenerated, and become fo weak and infipid a beverage, that whifky is too often fubfituted in its place. The general use of whifky is arrived at an alarming height among many in the lower ranks of life. This is a growing evil, and loudly demands the ferious and speedy attention of the Legislature *.

Poor.—There is no legal atleffment for the fupport of the poor. Few beg in the parifh, but the indigent who receive charity from different funds are numerous. No vagrants have been permitted for fome time paft to afk alms in the borough. The poor belonging to the fectaries are not admitted on the parifh funds; the money collected at fome of their meetings is not, it is faid, wholly given to their poor, but converted to the fupport of their minifters. The number of poor on the roll of the kirk-feffion is variable, but for fome

* To furnish the people with good and cheap malt liquor by a reduction of the duty, feems to be the most effectual method of preventing the general and pernicious practice of using fpirits. It is unquestionably criminal, and a direct breach of morality, to defraud the revenue; but many feem to think that there is nothing very finful in the practice. If the inclination to evade taxes be too common, furely the opportunities and temptations to fmuggle ought to be as few as poffible. Were the duty taken entirely off the ale, and laid wholly on the malt, this would not only prevent the brewer from defrauding the revenue, but meliorate the quality of the ale. In difcuffing this fubject, " The only people," fays an intelligent writer, " likely to fuffer by the change of fyftem here proposed, are those who brew for their own private use. But the exemption which this superior rank of people at prefent enjoy, from very heavy taxes, which are paid by the poor labourer and artificer, is furely most unjust and unequal, and ought to be taken away, even though this change was never to take place. It has probably been the intereft of this superior order of people, however, which has hitherto prevented a change of fystem that could not well fail to increase the revenue, and to relieve the people." Dr SMITH's Wealth of Nations, III. 370.

fome time paft has very much increased. In December 1792 the number was 49; at present there are 45 on the roll. The funds for their support are, collections at the Church and Chapel of Ease, money paid for burying grounds, &cc. and the interest of a capital arising from donations, and former favings. From the increased number of poor, the kirk-session have been obliged to encroach on their capital.—The following is a state of their funds from 7th April 1792, to 7th May 1793: To interest of money, ______ L. 15 5 & To collections, money for burying-grounds, &cc. 51 0 0

Difburfements, feffion-clerk's falary, &c. included, about L. 30 of principal being uplifted, - - - L. 96 5 8

L.66

ς 8

There is no fcheme refpecting the poor to which objections may not be flated. It is, however, a primary object, and of great importance, to difcourage vagrants, and to confine beggars to their refpective parifhes, who ought to fupport their own poor; thus the worthles and flurdy beggar will be difcovered, and the public no longer impofed upon by pretended objects of charity. With regard to the beft mode of fupporting the poor, there is a variety of opinions. It is no doubt unreasonable that the burden should fall chiefly on those who are leass able to bear it, and that non-refiding heritors, though they draw confiderable rents from a parish, should contribute little or nothing towards the fupport of its poor; on the other hand, poors rates are found

* The Rev. Mr James Thomson, minister of this parish, left to the poor of the Established Church L. 100 Sterling, the interest thereof to be distributed yearly on the 31st December, by the kirk-fession, to the poor on the weekly roll.

found from experience to be most hostile to industry among the lower ranks, and to have the most permicious influence on their morals. One thing however is certain, that whatever may be for the public good, it must be for the interest of heritors to contribute voluntarily, in order to prevent kirk-fessions from being obliged to exhaust the funds in their hands, and recourse being had to affestments. Where there are no poors rates established, non-refiding heritors may easily perceive, that it is but reasonable that they should contribute voluntarily, in proportion to the value of their estates. Kirk-fessions, it is well known, have a good deal of trouble, but derive no pecuniary advantage from the poors funds entrusted to their management *.

Schools.

* Charitable Infitutions.—The most ancient of thefe is St Leenard's Hospital. It is not certainly known who was the original founder. The account-books respecting the management of the hospital from 1594 to the prefent time, are still extant. The object of the infitution is the maintenance of 6 widows. Each widow is entitled to 4 bolls of meal, 4 bolls of malt, 8 loads of coal, 14 loads of turf, 8 lippies of fine wheat, 8 lippies of groats yearly, and a chamber in the hospital, with a small garden; and to some of them as. filver yearly for pin-money. The above provision for 8 widows, is payable out of 64 acres of land, lying near Dunfermline, and immediately adjacent to the place where the hospital once stood; the houses in the vicinity are called the Spittal. The patronage of this hospital has long been exercised by the Marquis of Tweeddale.

Pitreavie's Hofpital.—In the year 1676, Sir Henry Wardlaw of Pitseavie, "for implement and fulfilling of feveral vows, promifes and engagements made by him before God, after great mercies received, and for certain other good caufes, motives and confiderations," infituted an hofpital at Maftertown in favour of 4 widows, "women of honelt fame, wellche of honeft men who live in the ground of Pitreavie, or other land belonging to him and his fucceffors," who are declared to be patrons; failing widows of the above defoription, fuch other honeft women as the patron

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Schools.—There is no parochial fchool. The original foundation of the grammar fchool here is not certainly known

patron chooles, are to be preferred. Each widow is to have a chamber or house, and 6 boils of meal yearly; or 3 bolls of oats, and 3 bolls of bear at the option of the patron #.

Graham's Mortification.—In the year 1710, 600 merks Scots, (being the money found in the poors box at the death of the Reverend Mr Graham, laft Epifcopal minister of Dunfermline), was by the Juffices of the Reace, heritors, and town-council, mortified in the hands of the town for the ufe of the poor. By the bond, the council are obliged to pay the intereft of the above fum yearly; the one half to the poor of the borough, conform to a lift, to be yearly fubfcribed by the Magisfrates and Town-council, and the other half to the poor of the landward part of the parifh, conform to a lift to be yearly fubfcribed by the Juffices of Peace, and heritors, or a quorum of them.

Reid's Mortification.—John Reid, a fhopkceper in Dunfermline, who, from fmall begannings, had acquired a confiderable property, mortified the whole (a few legacies excepted) to the poor of this parifh, efpecially to poor houfeholders, and perfons who have once been in better circumftances. He committed the management to the Provoft, two Bailies, and Dean of Guild of the burgh, the minifters, and two elders of the Effablished Church, the minifter, and three elders of the Relief, and the minifter, and three elders of the Relief, and the minifter, and three elders of the Burgher Congregation. By the deed of mortification, the managers are accountable to the heritors of the parifh; and it is provided, that in the event of a Poor's Houfe or Orphan's Houfe being built in the parifh, the whole of the effate mortified fhall be applied to the fupport of faid Poor's or Orphan's Houfe. The revenue arifing

▶ In the year 1764, the Prefbytery, in confequence of an application from the beritors, ministers, kirk fefton, and Magifirates of Dunfermline, inquired into the management of Pitreavie Holpital. The patron disputed the jurifiliation of the Prefbytery. The cause came at last before the Court of Seffin; and that Court, (notwithstanding in the deed of mortification, all sudges or ministers, civil or ecclestafic, are difcharged from meddling therewith in any fort), found, that the patron was accountable to the Prefbytery for the management of the mortification, and orderned him to account for 40 years backward.

known *; it appears, however, that Queen Anne of Denmark mortified L. 2000 Scots in the hands of the town, chiefly for fettling an yearly falary to the fchoolmafter of the borough. The rector, on the recommendation of the Town-council, is prefented by the Marquis of Tweeddale, as heritable bailie of regality. His falary, arifing from the Queen's mortification, and what is paid him by the town, (part of which is voluntary), amounts to L. 17, 7s. 6 d.

arifing from faid mortification amounts to L. 70 Sterling a-year. The number of poor at laft diffribution was 151. Befides the poor's funds belonging to the feveral incorporations; to the Society of Gardeners, and to the Guildry, who have confiderable property, there are 12 Friendly Societies in the parifh. Thefe have different defignations, but their rules refpecting the admiffion of members, entry-money, quarterly payments, &cc. are on the whole pretty fimilar. The object of all them, is most laudable, to afford relief and affiftance to the members, when by ficknefs or accident, difabled from purfuing their ordinary occupations; a certain allowance when death happens in their families, and a weekly penfion, when unable to work, through infirmities or old age. Upon the death of any of the members, their widows, and alfo their children below 12 years of age, have a certain allowance. All thefe focieties have been infituted within thefe 11 years, except that of the Weaver Lads[†], which began about the year 1739 or 1740.

* The entry-money to this fociety is 2 s. 6 d. with 6 d. to the clerk, and the quarterly payment 1 s. When difabled from working, each member is entitled to 2 s. 6 d. weekly. If through old age or infirmities, anable to follow his employment as formerly, 1 s. 6 d.; and if through old age or infirmities, totally unfit for his business, 2 s. 6 d. a-week. On the death of his wife, 30 s. and of a child under 12 years, 10 s. His widow to have 20 s. a-year, and if in diffress, 1 s. a-week, and 1 s. 3 d. for every child below 9 years. Children, when their parents are both dead, to have 6 d. weekly, till they are 12 years of age; 30 s. allowed for the funeral. charges of members.

† The prefent school and school-house are shid to be a donation by a Mr Ged, a Romish clergyman, to the masters of the grammar-school, and by which donation they were obliged to put up prayers for an easy pasfage through purgatory to their benefactor. 6 d. Sterling. The doctor, or ufher to the grammarfchool, is elected by the town-council and kirk-feffion, and has a falary of L. 12: 7:6 Sterling. The mafter of the Song, (an office infituted by Queen Anne), is prefented by the Marquis of Tweeddale, on the recommendation of the town-council. He officiates as precentor in the church, receives the dues for baptifms and marriages, and keeps a fchool for mufic, Englifh, and arithmetic. His falary is L. 5 Sterling. There are a number of private fchools in the parifh.

Ecclefiaftical State .-- In this parish, there are 8 clergymen, two on the Establishment, one who officiates in a Chapel of Eafe, one of the Relief, three of the Burgher, and one of the Antiburgher perfusion. The Chapel of Eafe being in the town, does not contribute in the fmalleft degree to the accommodation of the parishioners at a difance from the church. The minister is ordained, but has no particular district of the parish assigned him. He is chofen by popular election, and has a bond for L. 50 Sterhing of flipend. Upon the death of Mr Gillespie, (who, after his deposition in 1752, fet up a Relief meeting in Dunfermline), his congregation fplit into two parties; the party most numerous were for continuing in connexion with the Relief, the other, though few in number, but to whom the greatest share of the property of the meetinghouse belonged, applied by petition to the presbytery for having their house converted into a Chapel of Ease. This was opposed by the ministers of the parish; the chapel however, after 5 years litigation, was at last granted by the General Affembly in 1779. The congregation is not numerous, it confifts of some who were Mr Gillespie's hearers, and people who formerly attended the parish church; feveral likewife from neighbouring parishes have seats, and

and attend worthip in the chapel. There are two Burgher meeting-houses, one in the town, and the other in the village of Limekilns. The meeting house in the town was built in 1740, for Mr Ralph Ertkine, and is one of the largest in Scotland, and has for a confiderable time been a collegiate charge. Their fenior minifler's flipend is L. 80. with a house and garden, and that of his colleague, L. 70 Sterling. The prefent Relief meeting house was built in 1775. Their minister has L. 60, and L. 5 for a house. The Antiburgher house was erected in 1790. Their minister's stipend is faid to be L. 45 or L. 50 Sterling. The present established ministers are two in number. The first minister's stipend confists of 8 chalders of victual, half meal and half bear, and L. 50 Sterling. He has also by decreet, L. 3:6:8 for manse-rent, L. 1:13:4 for foggage, and L. 10 Sterling for communion-elements. His glebe is arable, and confilts of 4 acres, which are let at prefent for L. 14 Sterling a-year. The fecond minister has at prefeat a process of augmentation of flipend before the Court of Teinds. He has neither manse nor glebe *.

Antiquities.

* The Prefbyterian ministers of this parish, fince the Revolution, were Meffrs Kemp, Buchanan, Erikine, Wardlaw, Thomfon and Fernie. The last incumbents, Meffrs Thomson and Fernie, were colleagues for very near 44 years. Mr Fernie died 5th April 1788, in the 74th year of his age, and 44th of his ministry. He published a volume of fermons in 1786. Mr Thomson died 19th October 1790, in the 92d year of his age, and 52d of his ministry. Before his settlement in this parish, he had been 14 years a minister in the army. Within 3 years of his death, he preached regularly in his turn, and in his 90th year, administred the Sacrament of the Lord's Supper, preaching an action fermon of 2 hours. There is preferved in the Advocates Library, " Ane Sermon Preichit befoir the Regent and Nobilitie, upon a part of the third chapter of the Prophet Malachi, in the Kirk of Leith, at the tyme of the Generall Affemblic on Sonday the 13. of Januarie. Anno Do. 1571. Be David Ferguff. ne, minister of the Evangell at Dunfermline. In this discourse, Mr Ferguston loudly

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Antiquities.—Dunfermline became at an early period a royal refidence. Malcolm III. furnamed Canmore or Great Head, ufually refided in a tower or caftle, erected on

loudly complains of the milapplication of the tithes, the fcanty provision made for the Prefbyterian clergy, the neglect of the poor, and the little attention paid to schools and churches. In the dedication to the Earl of Marr Regent, Mr Ferguiion mentions his reasons for publishing this fermon, and his having laid it before the General Affembly, who by a Committee approved of the fame." Albeit, (fays he), my mynd nor purpois was not (richt Nobill and worthie Lord), to have published this fermo at ony time, sit becaus it did not fructifie as I fuppofit it fuld have done. being, (as fayis Exechiel), lyke a tone or pleafant fang to the heirers for a fealon, thair hartis in the meane time still going ofter their covetoufnes, provokit also be the malitious toungis of fu, and eirneftly requeiffit be utheris. At length I was compellit, (for farther inftructioun of the negligent heirers, the ftopping of the mouthis of evill fpeikeris, and the fatisfactioon of the inceffant requeiftis of gude and godlie men), to beflow and spend sum time and travel, to put it in that same forme and ordour, that it was fpokin and preichit in befoir zour Grace. Oubilk suhe I had faithfully performit, (as all tha that heard it, guhen thay fall reid it agane I trow will teftifie), diffrufting myne awin judgement, I prefentit it to the kirk now laftly affemblit in Perth, the fext of August. that they gha (for the maift part) wer heireris of it micht judge afweil of the foundnes of the doftrine contenit into it, as of my finceritie in the wryting thairof, and fa micht allow, or difallow it, as it meritit, unto the quhilk befines the kirk appointit Johne Erskin of Dun, superintendent of Angus, M. Johne Dowglas, Bifchop of Sanctandrois, M. Johne Winram, fuperintendent of Stratherne, M. Knox, minister of Edinburgh, and Williame Chriftifon, minister of Dundie, qha diligently red and approvit the fame, fubfcriving it with thair handis, in the name of the hall kirk, as a fermon confonant and aggreabill to Goddis word" Zour humanitie and gentilnes, qhairof not only I, bot almaist all uther men, have experience, muifis me to be fa hamely as to offer and dedicate ia fmall a wark unto zour Grace, Gc. From Dunfermlyne, the 20th day of August, Anno 1572. Be zour Grace's humbill subject and daylie Oratour David Ferguffone, Minister of Christis Evangell."-A short specimen of the fermon itfelf will not it is prefumed be unacceptable .---" Brethren, for my part I wald ze had Angelis to zour ministeris, gif ze wer worthy of thame, or that it wer the will of God, bot feeing that 3 God's

on the peninfulated hill in the glen *. A palace was afterward built a little S. E. of the tower in a most romantick

God's will is not fo, bot that ze fal be zervit be the ministerie of men. it behouves now to tak thame as thay ar, with all thingis yt. of necessitie belangis unto thame, or lawfully dependis on thame, fic as are wyfes, childre and familie, quhilk not only muft be honeitly reulit, and the children haldin under obedience with all honeftie, (as Paul teachis), bot also must be provydit for hospitalitie, quhilk all men knawis requyris baith foirficht and expensis . . . For this day Chrift is spulseit amang us, guhil yt. guhilk aucht to mantene the ministerie of the kirk and the pure, is gevin to prophane men, flattereris in Court, Ruffianes and Hyrelingis. The pure in the meane tyme opprefit with hounger, the kirkis and tempilis decaying for lack of ministeris and uphalding, and the schuilis utterlie neglectit and oversene . . . And as for the ministers of the word, they ar utterly neglectit and cū in manifest cotempt amang zow, ze raill upon thame at zour pleasure, of thair doctrine, (gif it ferve not zour turne, and aggre not with zour appetytis), se ar becum impatient, and to be ichort, we ar now made sour tabill talk guhom ze mock in zour mifferies, and threatin in zour anger. I am compellit to fpeik this, thocht I be as plane as pleafant, and appeir to zow as the greiteft fule of ye reft to fland up heir to utter that quhilk uther men thinkis, weil, let me be couled a fule for speiking the treath. Langer at this present, seeing that the tyme faillis me, I will not hald zow, bot befeikis zow all, and principallie zow maift nobill and worthie perfonages, to pret thir thingis in zour myndis to zour profite, to fuffer the wordis of exhortation patiently, and tak in gude worth yt. quhilk is spokin, albeit it have bene fumquhat rudely and fchairply utterit, confiddering that it procedit from the hart of him that luifis and favouris baith zow and zowr caus, remembring the faying of Salomon, Oppin rebuke is better then fecreit lufe, and the wound is of a lufer mair faithfull then the kiffis of ane enemie thocht they be plef at.-The following note is added to the fermon : " This fermon was prefentit to the kirk, red and approvit be the persounis underwrittin, appointit thairunto be ye Affeblie halden at Perth 6. Augusti. Anno 1572. J. Sanctandrois. Jbone Erfbyn. M. Johne Wynram. William Cryftefone, M. of Dundie. John Knox with my dead hand, but glaid heart, praifing God that of his mercy he levis fuche light to his kirk in this defolationn,"

* A fmall fragment of Malcolm's tower is ftill to be feen.

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tick fituation, close on the verge of the glen, but at what particular period is not now known. The S. W. wall of the palace still remains a monument of the magnificent fabric, of which it is a part, and tradition continues to point out the chimney of the apartment where that unfortunate monarch Charles I. was born. The palace is faid to have been rebuilt * by Queen Anne of Denmark, but of this there is no tradition in this place, nor as far as we know any authentic proof whatever. It appears to be a millake. · ariling from the words of an infcription found on a house built for Queen Anne of Denmark, and adjoining to the palace. The Queen's house continued in good repair long after the palace was in ruins. About 40 years ago, it was occupied as an accademy by a Mr Moir, now a teacher in Edinburgh. Within these 15 years, part of it was inhabited, but no attention being paid to keep it in repair, it gradually became ruinous, and was lately fold, and made a quarry for stones, and is to be entirely removed +. Within these 30 years, there was to be seen in the bed-chamber of an inn at Dunfermline, the puptial bed of Queen Anne, which the is faid to have brought along with her from Denmark. For this piece of royal furniture, the inakceper, Mrs Walker, a zealous Jacobite, entertained a very high veneration. Bilhop Pocock of Ireland, happening to be in her house, and having feen the bed, offered her 50 guineas for it, which fhe refafed, telling him, " that the flill re-" tained fo great reverence for the two royal perforages " whofe

* Grofe's Amiquities.

† On the front of this houle was the following infeription-" Progleum et superstructas, zedes vetustate et injuriis temporam collapsa, dirutasque a fundamentis in hanc ampliorem formam, reftituit et instauravit Anna Kegina Frederici Datornan Regit Augustifiane Fills, Anno Salutis, 4600."

" whole property it was, and who flept in it when they " refided here, and to their posterity, all the gold and fil-" ver in Ireland was not fit to buy it." Some time before her death, Mrs Walker made a prefent of the Queen's bed to the Earl of Elgin, an heritor in this parish. The bed is of walnut-tree, of curious workmanship, and ornamented with feveral very antique figures neatly carved. Another piece of furniture which belonged to Queen Anne is at prefent in the poffeffion of a private family of this place. It is a kind of cabinet, what the people used to call the Queen's ambrie, of very curious workmanship, finely polifhed and ornamented with a variety of figures, fome of which indicate a very strange fancy. One figure has the head and neck of a man, the wings of an eagle, and the body of a lion; from the profusion of ornament, it must have cost the artist much time and labour. This cabinet, like the bed, is of the walnut-tree, and is faid likewife to have been brought by the Queen from Denmark. It is fill perfectly entire, excepting only the original feet on which it flood, which have been loft.

The Monastery was one of the most ancient in Scotland, founded by Malcolm Canmore for the Monks of the order of St Benedict; the building being left unfinished by Malcolm, was completed by his fon Alexander I. The monaftery and its church were dedicated to the Holy Trinity, and St Margaret, Malcolm's Queen. In fome old manuscripts, it is called Monasterium de monte infirmorum ; hence fome have conjectured, that it was originally intended for an hospital or firmary. It continued to be governed by a prior till the reign of David I. who raifed it to the dignity of an abbey, and in 1124 translated thither 13 monks from Canterbury; before the diffolution, however the

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the fraternity had increased to 26*. Some of the grants to the abbey were of a singular nature, and on that account may not be unworthy of particular notice. David I. + grants to the abbey, omnem decimam de auro quod mihi eveniet de Fif et Fothrif, *i. e.* the tenth part of all the gold he should derive from Fife and Fothrif ‡. By a charter

* The abbey was richly endowed, and derived part of its extensive revenue from places at a confiderable distance. Kirkaldy, Kinghorn, and Burntifland, called of old Wefter Kinghorn; likewife Muffelburgh and Inverefk belonged to this abbey. According to a rental given up at the time of the Reformation by Allan Couts, in name of George Durie Abbot, the yearly revenue was as follows — Money, L. 2513: to: & Scots; wheat, 28 c. 11 b. I f.—bear, 102 c. 15 b. I f. 3 p.—meal, 15 c.—oats, 61 c. 6 b. 2 f.—horfe-corn, 29 c. 1 b. I f. 2 f. p.—butter, 34 ft.—lime, 19 c. 15 b.—falt, 11 c. 8 b.—According to another rental by the fame perfon:—Money, L. 2404, 4 s.—wheat, 27 c. 4 b. 3 f.—bear, 83 c. 11 b. 2 f. 2 p.—oats, 158 c. 5 b. 2 f. whereof 84 c. white oats.—lime, 20 c. falt, 11 c. 8 b.—capons, 374.—poultry 746.

+ James I. is reported to have faid of David. " He was an foir Sanct for the Croun." Had James I. (fays Lord Hailes), been poffeffed of the revenues which his predeceffors beftowed on the clergy, he would have employed them in sugmenting the influence of the Grown, and to fpeak in the dialect of Bellendin, base kythed an fair King for the Lordis. Hailes's Ann.

[•] ‡ Fotbrif is called Fortbrick, in Chart. Cambufkenneth. Sir Robert Sibbald, Hiftory of Fife, c. 2. fays, that Mr Robert Maule, the antiquary, derived Fotbrick from Veachric, i. e. "the painted kingdom," or "the kingdom of the Picks." Lord Hailes fays, that Fatbrick is compounded of Forth and rick, i. e. the kingdom or territory at the Forth; and fuppofes that it means that country on the northern bank of the Forth, from the neighbourhood of Stirling to where the river is loft in the falt water. Hailes's Ann. In Hay's Scotia Sacra, the monastery of Dunfermline is faid to be in Fothrick moor, and on the north fide of this parish there is a moor which fill retains the name of Fatrick moor. Lord Hailes's defivation of the word Fothrick appears extremely natural; but it should feem that the country fo denominated, extended farther east than he fuppofes.

charter of confirmation, the fame monarch grants to the abbey the feventh, (after the tithe,) of all the feals caught at Kinghorn *. Bastards, it would appear, were in general excluded from monasteries; Pope Innocent +, at the requeft of the abbot of Dunfermline, grants him permiffion to admit one bastard into the number of his monks with this exception, " dummodo non fit de adulterio, vel incelluolo coitu procreatus." The first abbot of this mongftery was Gosfridus, formerly prior of Canterbury, ordained in the year 1128. The last abbot was George Durie, commendator and arch-dean of St Andrew's. The abbey was a magnificent and very extensive building, but fell an early facrifice to the barbarous policy of the Englifh, being almost entirely burnt down by them, in the beginning of the 14th century. Edward I. of England wintered at Dunfermline in 1303. "In that place there was an abbey of the Benedictine order, a building fo spacious, that according to an English historian, three fovereign princes, with all their retinue, might have been lodged conveniently

* Male Im IV. grants to the abbot and monks the heads, (the tongues excepted), of certain fifthes, fuppo'ed to be a fmall kind of whales caught in fome particular diffrict of the Forth, near the abbey church. The words of the grant are, "Pro falute anime predecefforis mei Davidis Regis, capita pifeium qui dicuntur crefpeis preter linguam, qui in meo Dominio ex illa parte Scottwater applicuerint, in qua parte illorum Ecclefia fita eft." Malcolm IV. likewife gave them a grant of the half of the blubber (dimidium fagiminis) of the crefpeis, or fmall whales, which fhould be taken between the Tay and Forth for the ufe of the church, " ad luminaria coram altaribus prenominate Ecclefiæ"—Several indulgences granted by different pontiffs are recorded in the chartulary of this abbey. As oil of clives could not be procured within the diocefe of St Andrew's, Pope Nicholas, by bull in 1459, grants a free indulgence to make ufe of butter, (et aliis lacticiniis) during Lent, and on all other days when animal food was forbidden.

† It does not appear which of the pontiffs of that name.

conveniently within its precincts. Here the Scottish Nobles fometimes held their affemblies. The English foldiers utterly destroyed this magnificent fabrick. M. Westminster justifies this brutal extravagance. The Scots, (fays he,) had converted the Houfe of the Lord into a den of thieves, by holding their rebellious parliaments there. The church, however, and a few manfions fit for monks, were gracioufly fpared by the English reformers ." The cells belonging to the abbey, which were fpared by the English, and likewife, it is probable, the principal part of the church. were demolished at the Reformation in 1560 +. The ruins of the abbey are now but inconfiderable. There still remains a window which belonged to the Frater-hall, remarkable for its fize and beauty t. At the general diffolution of monasteries in 1560, Mr Robert Pitcairn was appointed commendator of Dunfermline. The abbey was erected into a temporal Lordship in 1593, and bestowed on Queen Anne of Denmark, James VI's Queen. This Lordship included all the lands which belonged to the monaftery on this fide the Forth, except the barony of Burntisland and New Birne, in which Sir Robert Melvil of Murdocamy, and Andrew Wood of Largo were infeft. Muffelburgh, which also belonged to this monastery, was erected

* Hailes's Annals.

+ Robert Lindfay, in his History of Scotland, fays, that the abbey of Dunfermline was defiroyed by the Reformers on the 28th March 1560.

t In the Maygate, immediately adjacent to the monaftery, is a houfe which belonged to the laft commendator, and which tradition fays was inhabited by his miftrefs. Over the fireet door of this houfe is the following curious infeription.

Sen Vord is Thrall and That is Fre Keep Veill Thy Tonge I coinfell The.

ereched into a temporal Lordíhip, and given to Lord Chancellor Thirleftone. In 1641, Charles I. granted a leafe of the Lordíhip for three 19 years, to Charles Seton, Earl of Dunfermline. To this leafe the Marquis of Tweeddale obtained a right in payment of a debt due to him by the Earl of Dunfermline, and afterward got the leafe renewed in his own name. The laft grant to the Tweeddale family having expired in 1780, the Countefs of Rothes, Lord Elgin, and others, obtained a tack of the teinds of the Lordíhip, for behoof of the heritors of the parifh, for payment of L. 100 Sterling yearly *.

In the middle of the church-yard, there was, till within these 3 years, a most venerable thorn, said to have been 400 years old; at the sout of this tree, in Popish times, the people are said to have held a market on Sabbath, before assembling for public worship †.

Church and Tombs.—The church is of great antiquity, being a part of that large and magnificent edifice built by Malcolm

* There is to be feen in the Advocate's Library at Edinburgh, a very elegant copy of St Jerom's Latin Bible in MS. beautifully illuminated. This Bible, (according to a note annexed), is faid to have been ufed in the great church at Dunfermline in the reign of David I.; and at the time of the Reformation, to have been carried over to France, (along with many other things belonging to the church and abbacy), where it became the property of the famous Monf. Foucault, as appears from his coat of arms affixed, at the fale of whofe books, it was purchafed by a Scotch gentleman, by whom it was brought back to this country.

† On a piece of level ground, a little fouth of the monastery, is a hillock about 35 feet high, and 300 in circumference, which, according to tradition, was formed of fand, brought by people on their backs from the fea, as a penance enjoined by the church in the days of Popery. The name of the hillock, Pardieus, *i. e.* Par Dieu, feems to favour the flory of its origin, at leaft to prove its being fomehow connected with religion. On Graiglufcar-hill, in this parifh, there are the remains of an ancient fortification, faid to be Pistifh.

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Malcolm Canmore. In its ftructure it is faid to refemble the eathedral at Durham. It is very capacions, and fit for containing to numerous an auditory, as few ordinary voices can reach, fo as to be diffinctly heard; fulceptible of much improvement, and of being made, if not a neat and comfortable, at least a dignified looking place of worship. It is much to be regretted, that far from any atsempts being made to beautify fo venerable a ftructure, very little attention has been paid to have it feated, and fitted up with becoming decency; the whole is cold and dirty, and wears rather a gloomy appearance. A ftranger may well be furprifed, to find the clrurch of a town fo popollous and thriving, and which externally has fo grand an appearance, fo miferably fitted up within. This may be accounted for, from the church having never been legally divided among the heritors, the non-refidence of fome of the most confiderable property, and feveral of them being of the Seceffion principles; from the inattention of the town-council, and from the disposition very prevalent among heritors, to be at as little expense as possible, in what regards either churches, or those who officiate in them. To these causes may be added the want of the interference of fome fpirited and generous individual, from whole exertions, improvements in general are often found to originate.

After the famous Iona or Icolmkill, in the Hebrides, the church of Dunfermline became the common cemetery of the kings of Scotland. Here Malcolm Canmore, and his Queen St Margaret, and other 7 of our Scottish kings were interred *. The reader, fond of antiquities, might naturally

* According to Sir Robert Sibbald, in his Hiftory of Fife, there were interred at Dunfermline, Malcolm III. with St Margaret his Queen, and King Edgar their fon. Alexander I. with Sibilla his Queen. David I. with 3

naturally expect, that the royal tombs would furnish us with fomething worthy of his attention; but it is little in our power to gratify the antiquary; were it not that the page of hiltory affures us, that with us are the fepulchres of kings, it could not now be otherwife discovered. The principal part of the church appears to have been demolished at the time of the Reformation, and to have buried the royal monuments in its ruins. The area of this part of the church is covered with rubbish to the depth of 3 or 4 feet; it has long been used as burying ground, and on that account cannot now be explored. In digging a grave lately, there was discovered a stone-coffin 6 feet in length, containing human bones; at the fame time were found feveral fragments of a marble monument, which had been finely carved and gilt. Here is fhown what is faid to have been the tomb-ftone of St Margaret, and 6 flat ftones, each 9 feet in length, where as many kings are faid to lie *.

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with his two wives. Malcolm IV. Alexander HL and his Queen Margaret. Robert I. and Ifobel his Queen. Edmond HI. fon to King Malcolm III. and his brother Etheldrade, Earl of Fife. Macdaff, Karl of Fife. Confrantine, Earl of Fife. William Ramfay, Earl of Fife. Themas Randel, Earl of Murray, Governor of Scotland.

* In this church-yard, a handfome monument has been erected to the memory of the late Earl of Elgin, a Nobleman whofe memory is dear to those who had the happiness of being known to him. Seldom has a perfon in any rank of life been more generally beloved, feldom has high rank been diffinguished for so many virtues, such amiable and condescending manners. Respected and beloved in life, his death was the cause of sincere and general forrow and regret in this parish. We shall transcribe the following elegant tribute to his memory.

· Sacred

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Secred to the memory of Charles Earl of Elgin and Kincardine, who died the 14th of May 1771, aged 39 years. By the goodness of his heart, and the virtues of his life, He adorn'd the high rank which he possefield; In his manners' amiable and gentle, In his affections warm and glowing; In his affections warm and glowing; In his temper, modeft, candid and chearful, In his conduct, manly, and truly honourable, In his character of hutband, father, friend and matter, As far as human imperfection admits, Unblemisted.

Pious without fuperfitition, Charitable without oftentation. While he lived.

The bleffing of them that were ready to perifh came upon him.

Now

Their tears embalm his memory.

Reader, Beholding here laid in duft The remains, Which once fo much virtue animated, Think of the vanity of life, Look forward to its end, And prepare as he did for eternity.

In the prefent church are the tombs of Mr Robert Pitcairn, Commendator of Dunfermline, and of Mr William Shaw, Architect to King James VI. King Robert the Brace is faid to lie here, His interment at Dunfermline is thus defcribed by one of our ancient Scottifh Bards:

They have him had to Dumfermline, And him folemnly erded fyne, In a fair tomb into the Quire. Bifhops and Prelate that there were, Affoilzied him, when the fervice Was done, as they beft could devife. And fyne, upon the other day, Sorry and wo they went their way, And he debowelled was cleanly, And als balmed fyne full richly.

And

And the worthy Lord of Dowglas His heart, as it forespoken was, Received has in great daintie, With great and fair folemnitie*.

In the porch of the church, is a neat Monument, erected to the memory of Mr Rolland, late of Gafk, father of Adam Rolland, Efq; Advocate, with the following excellent character of him, written in elegant Latin.

M. S.

Adami Rolland de Gafk. Viri non uno nomine celebrandi, Utpote non paucis virtutibus ornati, Ob pietatem erga Deum, Amorem in patriam, Benevolentiam in genus humanum, Amabilis ; Ob vitæ integritatem, Morum comitatem, Affectuum temperantiam, Spectabilis; Quilvos paterno, probos quolvis fraterno Omnes benigno animo amplexus; In publicis, privatifque officiis Prudens, fidus, diligens; Mente et manu munificus, Futurorum providus, Fortunæ femper fecurus : Ita volente D. 0. M. - XII. Calend. August M.DCC, XLIII. Ætat. LVIL Animam Creatori, exuvias terra, Reddidit ; Trifte sui defiderium, amicis relinquens.

* Life and Acts of Robert Bruce by John Barbour.

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Eminent Persons.-Dunfermline was the birth place of the Princess Elizabeth from whom his present Majesty is descended. As Dunfermline was the usual refidence of Malcolm Canmore and his illustrious Queen, fome thort notice of these perfonages will not, it is prefumed, be improper. Malcolm Canmore was the eldeft fon of Duncan, King of Scotland, who was affaffinated by Macbeth. Upon the usurpation of Macbeth, Malcolm fled into England, and during his exile in that country, refided a confiderable time at the court of Edward the Confessor; through the exertions of Macduff, Thane of Fife, and Siward, Earl of Northumberland, the usurper was flain, and Malcolm afcended the throne of his father in 1057. About 1070 Malcolm efpoused the celebrated Margaret *. Malcolm, (fays Lord Hailes), " was a prince utterly illiterate, of intrepid courage, but of no diftinguished abilities." With respect to the internal polity of his kingdom, he appears to have been guided by Queen Margaret. An incident is related of Malcolm, which is highly descriptive of his character. Having received intelligence that one of his nobles

* Margaret was the daughter of Edward, fon of Edmund Ironfide, King of England. Upon William the Conqueror afcending the English throne, Edgar, son of Edward, with his mother Agatha, and two fifters, Margaret and Chriftian, retired into Scotland. Some authors fay that being on a voyage to Hungary, they were accidentally driven thither by a ftorm. The place in the Frith where the fhip anchored is a finall bay, about a mile N. W. of the N. Queensferry, near the prefent toll-bar. This bay is called St Margaret's Hope. On a flair-cafe in the houfe of Pennycuik, in Mid Lothian, there is a painting which reprefents the landing of Margaret at the Hope, the procession from thence to Dunfermline, and the King and Queen, the day after their marriage, entertaining a number of mendicants. The proceffion is faid to have been on foot. On the fide of the prefent road, near Pitreavie, about two miles from Dunfermline, is a large ftone called St Margaret's ftone. Here the is faid to have refted, leaning on this ftone. N. and S. Queensferry derive their name from St Margaret.

nobles had formed a defign against his life, he fought an opportunity of meeting the traitor in a folitary place. "Now, faid he, unsheathing his fword, we are all alone, and armed alike, you seek my life, take it." The penitent threw himself at the King's feet, implored forgivenes, and obtained it. At the earnest request of Margaret, Malcolm is faid to have abolished an abominable law of King Evenus or Eugenius. "Uxoris etiam precibus dediffe fertur, ut primam novæ nuptæ noctem, quæ proceribus per gradus quosdam lege Regis Eugenii debebatur; fponfus dimidiata argenti marca redimeri posset: quam pensionem adhuc Marchetas mulierum vocant." Buch. lib. 7. 21.

Malcolm was flain at the fiege of Alnwick in Northumberland 13th September 1093, his body was deposited at Tinmouth, and afterward brought to Dunfermline.

The character of Queen Margaret is fully and elegantly delineated by Lord Hailes in his Annals. " She reftored (fays he) the religious observance of Sunday, an inititution no lefs admirable in a political than in a religious light. In the administration of her household, she fo blended feverity of manners with complacency, that she was equally revered and loved by all who approached her. She entertained many ladies about her perfon, employed their leifure hours in the amufements of the needle, and gave firict attention to the decency of their conduct. In her prefence, fays Turgot, nothing unfeemly was ever done or uttered. On the education of her children, the bestowed the most confcientious care. She enjoined their preceptors to chaftife them as oft as they needed chaftifement. On them the bestowed her tenderest thoughts in her dying moments. Turgot pathetically describes his last interview with this affectionate mother. After long discourse on her spiritual state, she thus addressed him, "Farewell, my life draws draws to a close, but you may furvive me long. To you I commit the charge of my children, teach them above all things to love and fear God; and whenever you fee any of them attain to the height of earthly grandeur, Oh! then, in an efpecial manner be to them as a father and a guide. Admonifh, and if need be, reprove them, left they be fwelled with the pride of momentary glory, through avarice offend God, or by reason of the prosperity of this world, become careless of eternal life. This in the prefence of *Him*, who is now our only witness, I befeech you to promise and to perform \bullet ."

Springs,

* By a tedious and painful indifpolition, endured with exemplary patience, the was brought very low. During a thort interval of eafe, the devoutly received the communion; foon after her anguith of body returned with redoubled violence, the ftretched herfelf on her couch, and calmly waited for the moment of her diffolution. Cold, and in the agonies of death, fhe ceafed not to put up her supplications to heaven. These were some of her words : " Have mercy upon me, O God ; according to the multitude of thy tender mercies, blot out my iniquities, make me to hear joy and gladness, that the bones which thou hast broken may rejoice. Caft me not away from thy prefence, and take not thy holy Spirit from me, reftore unto me the joy of thy falvation. The facrifices of God are a broken fpirit; a broken and a contrite fpirit, O God, thou wilt not despise. Do good, in thy good pleasure, unto Zion, build the walls of Jerufalem." At that moment, her fon Edgar, returning from the army, approached her couch. " How fares it with the King and my Edward ?" The youth flood filent, "I know all," cried the, I know all: By this holy crofs, by your filial affection, I adjure you, tell me the truth. " He answered, your husband and your fon are both flain." Lifting her eyes and bands towards heaven, the faid, " Praife and bleffing be to thee, Almighty God, that thou haft been pleafed to make me endure fo bitter anguish in the hour of my departure, thereby, as I truft to purify me in fome measure from the corruption of my fins; and thou Lord Jefus Chrift, who, through the will of the Father, haft enlivened the

Springs, Lakes, Coafts, &c.-Some fprings are mineral, and fuppofed to be medicinal. The fprings from which the water is conveyed to the town, in lead pipes, are rather inferior to some others, and infufficient for supplying the inhabitants; but it is believed, that endeavours will foon be used for meliorating the quality, and increasing the quantity of this necetiary article. The Lyne is the only brook deferving attention in the parish. Its fource is near the eastern extremity of it. Having received various acceffions, it becomes confiderable below the town, frequently overflows its banks, and lays the rich fields of Pittencrieff, Loggie, Cavil, and Pitliver under water. After running towards the western extremity of the parish, it unites with another fmall brook, and takes a fouthern direction towards the frith of Forth. There are feveral lakes of confiderable depth and extent, in which perch, pike, and eel are found. Two of them may be drained at extends about a mile and a half along the coaft of the frith of

the world by thy death, Oh ! deliver me." While pronouncing deliver me, the expired *.

* She died 16th November 1093, and was buried at Dunfermline. In the 1250 or 1251, her hones were removed, and placed in a more honourable place in the Church of the Trinity of Dunfermline, Hailes's Ann. "Alexander III. caufed her hones to be put into a cheft of filver, enriched with precious fiones, after many prayers and folemn proceffions, and placed it in the mobiest part of the church. During the troubles of the Reformation, the coffer wherein her head and hair were inclofed, was carried to the cafile of Edinburgh, and from thence transported to the manor-house of the Laird of Dury, who was a Reverend Father, Priest and Monk of Dunfermline. After he had hept this religious pledge fome years, it was in 1597 delivered into the hands of the Jesuits, miffionaries in Scotland, who feeing it was in danger to be loss or prophaneed, transported it to Antwerp. Her relics are kept in the Scots College at Doway in a buft of filver." Hay's Scotia Sacra.

of Forth. The coaft here is partly flat, and partly high and bold. The fifh found on the other coafts of Scotland are fometimes caught. No rocks, banks, nor iflands, within the Frith, are off this part of the coaft. The fea-weed is ufed as manure. Kelp is occafionally made in fmall quantities. Salt is alfo made, which is reckoned of an excellent quality. Soap is manufactured in fmaller quantities than formerly. There are two excellent harbours. The one is fituated at the village of Limekilns, and the other at Charleftown. They admit veffels at fream tides, from 200 to 300 tons. Many of the articles imported into the country are conveyed to thefe harbours; and from them, a great deal of its valuable productions are exported to other parts.

Agriculture, Gc.-The foil is various. The low ground is a deep, ftrong, black loam, which gradually becomes lighter towards the N. Clay is found in every field, at no great distance from the furface. In some places it is covered with earth that is brown and gravelly, and in other places with what is dark, extremely rich, and fertile. Above the town, the foil is much inferior to the foil below it. Though greatly improved of late years, yet many acres of moor and morals still remain in a wild and uncultivated ftate, of which the one half is improvable. In this, as in the other districts of Scotland, husbandry was in a languid ftate till about the middle of this century. Inattention, indolence, fervitudes, bad roads, the want of wheel carriages, and other neceffary implements of hufbandry, prevented all improvements. The land is divided among 80 proprietors, of whom the Earl of Elgin is the principal. His Lordship lately gave new leafes of most of his farms, and built excellent farm houses and offices upon them. His lands are fufficiently enclosed, and regularly fubdivided, with fences of

of stone and lime, or ditches and hedge-rows of various kinds, in a profperous condition. His Lordship is alfo planting all the uncultivated fpots, and confpicuous places of his effate, with belts and clumps of trees, which, in a few years hence, will have a fine effect in ornamenting this part of the country. George Chalmers, Efq; late of Pittencrieff, about 1760, began improving his lands after the English mode. Regardless of the ancient customs and prejudices of the people, he perfevered in his expensive improvements, which for many ages will probably remain as monuments of his ingenuity. Much about the above mentioned period, or foon after it, the late Sir John Halket of Pitferran began his judicious improvements. Unlike many thoughtless landholders, who repair to populous cities to fpend their time, health, and fortunes in fashionable amusements, extravagance, and folly, this Honourable Baronet refided on his eftate, inspected his operations, and influenced his neighbours to cultivate the ground. Accordingly, it foon affumed a new appearance. Agriculture became an object of importance. Every landholder began to fludy what kind of culture might ultimately become most beneficial. A great deal of waste land was drained, levelled, and enclosed. In some places, the fences consist of stone and lime, and in other places, of fingle or double ditches. hedges, and plantation. On the barren and unimproveable parts of the country, many hundred thousand trees are planted, which are prospering, enriching the soil, and becoming a fource of wealth to the proprietors. The moft numerous and thriving are, the Scotch fir, beech, elm, plane, larix, fpruce, ash, and oak. With these, the town of Dunfermline lately planted 170 acres of its wafte land. which was not worth 6 d. the acre, but in 50 years hence may bring L. 200 Sterling the acre. The climate and foil in the fouthern parts of the parish, being extremely different

ferent from the northern, the mode of cultivating and crop. ping is also different. The arable land on the S. is ploughed with Small's chain-plough, drawn by two horfes. In fome places on the N. the Scotch plough, drawn by four horfes, is used, and the ancient distinction between croft and outfield preferved. The whole manure is laid upon the croft, which is confahtly in tillage, while the outfield is occafionally ploughed, and afterwards left to reft. But this mode of culture prevails only in a very few places, where manure cannot be obtained without great expense. On the S. of the town, the land is highly cultivated, and produces as luxuriant crops as any in the kingdom. Farms are ulually divided into different portions, and the crops are in the following order: After fummer fallow, wheat is fown, the next year, barley, the following year, grass, and last of all, oats; some, after summer-fallow or potatoes, sow wheat, peafe and beans, barley, grafs, and oats, in their order. Wheat is generally fown in September and October ; peafe, beans, and oats, from the middle of February to the end of April; and barley, from the middle of March to the end of May. Potatoes are planted after the plough, about the beginning or middle of April. Hay is made from the middle of June to the end of July. The other crops are usually reaped from the middle of August to the middle of October; fometimes the harvest is earlier, and fometimes it is later. Flour, oats, oatmeal, and barley, are imported; wheat is exported.

Rent.—The valued rent of the parifh is L. 22,127 Scotch. It is difficult to afcertain the real rent, as many of the landholders poffefs their own lands. In general, it is valued according to its quality, and diffance from the town of Danfermline. In the immediate vicinity, it is feued from L. 8 to L. 20; and lets annually from L. 3 to L. 5 Sterling the 3 acre.

acre. On the S. of the town, it lets annually from L. 1 to L. 3, and on the N. from 5 s. to L. 2 Sterling the acre. One third of the furface would let at L. 1, 5 s. and twothirds at 10 s. Sterling the acre. Valuing the land in this manner, the whole furface, confifting of 36 fquare miles, or 23,040 fquare acres, would let at L. 17,280 Sterling a-year. Of this yearly rent, the fourth part may perhaps be fpent in the parifh. The value of farms is various. Many have fmall portions of land. About 50 farmers pay annually from L. 50 to L. 100; 30 from L. 100 to L. 200; 10 from L. 200 to L. 300; and 6 from L. 300 to L. 400 Sterling. A farm which prefently lets at L. 320 annually was lately bought for L. 17,500 Sterling.

Value of Stock.

1000 draught-horfes, valued at L. 12 each, L. 12,000
64 faddle and carriage horfes, at L. 20, 1280
800 best cattle, at L. 8, 6400
1600 inferior ditto, at L. 4, 6400
2000 best sheep, at L. 1, 2000
1000 inferior ditto, at 10 s 500
200 fwine, at L. 1, 103 300
Total value of ftock, - L. 28,880

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	Mines, - +	Pafture at L. 5 the horfe, L. 3 the cow, 8 s. the fheep	Straw at 1 s. the boll of corn,	Ditto fold, the acre, -	Sown grais,	Meadow hay, or natural grafs,	Flax,	ļ	Woods and plantations, -	Gardens, orchards, -	Wafte land, lakes, rivers,	Pafture,	Turn-ps,	Potatoes,	Peas and beans,	Wheat,	Bear and barley,	Oats,	Crops.
	٠	te cow, 8		300	1000	I40	So		550'	200	40	6 00 0	202	400	3000	1000	3300	6 500	Acres.
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L. 147,493 6	36.500	•	9,100	1.800	9,333	350	550		300	1,600	20	3,000	1,000	5.000	10,200	11.500	20,740	36.400	Total value
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80	0		•	0	\$	0	0		0	0	0	0	٥	0	0	0	0	0	1

Minerals,

Statistical Account

. Minerals .- This parish abounds with valuable mines and minerals. In many places there are prodigious rocks of freeftone, extremely white, durable, and fusceptible of a fine polish. Granite, or blue whin, is also found in great quantities, and of an excellent quality for paving freets, making roads, and other useful purposes. Limestone is found in various parts of the parish, near the furface. This valuable fofiil has lately been wrought to a great extent. Several feams are quarried, and manufactured in the lands of Craigluscar, belonging to Charles Dury, Esq; and also in the lands of South Fod, belonging to Mr John Stenhoufe. Befides fupplying the interior parts of the country in the immediate neighbourhood, the lime is carried to a confiderable distance for manure and building. But the most extonfive limeworks in this parifh, or even in Britain, belonging to any particular perfon, are those of the Earl of Elgin, fituated on the coaft of the frith of Forth. From the veftiges of limekilns along the fhore, the village of Limekilns derives its name; and it appears from thefe ancient ruins, that the limeworks were carried on at a very remote period. The feam of limestone is oppolite to the Forth. It is a mile long from E. to W. from 20 to 50 feet thick, and dips to the E. and W. from about the centre. The late Earl, his Lordship's father, who was no less distinguished for his intellectual than his moral qualities, conceived the idea of extending his limeworks on a larger scale than had ever been attempted by any of his anceftors. Accordingly, in the years 1777 and 1778, his Lordship began to build nine large draw-kilns, a harbour, waggon-ways, for drawing the ftone from the quarry to the kilnheads, and a village for accommodating his work people, which, after himfelf, was called Charlestown. As the works were great, the expense was proportionable; before they were finished, the necessary utensils for quarrying procured, and the difficulties infeparable from new and great undertakings

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undertakings furmounted, it is faid they coft above L. 14,000 Sterling. But great as this expense was, it has been repaid. By prudent arrangements, and conftant attention, the works have fucceeded beyond expectation. Their fuccess was partly owing to the fidelity and diferetion of the managers, and party to the valuable qualities of the lime, which fecured for it a ready and an extensive fale. Ever fince their commencement, the public has progreffively increased its demands. From 80,000 to 90,000 tons of limeftone are quarried annually. It is partly manufactured into lime at the works; and partly fold in the unburnt flone. Of the manufactured lime, about 200,300 bolls of shells, or unflocked lime; and from 30,000 to 40,000 chalders, at 18 bolls the chalder, of flocked lime, are annually fold in 1300 feparate cargoes. The total annual value is above L. 10,000 Sterling. Lime shells, including all expense at shipping, are fold at L. 4 Sterling the hundred bolls; flacked lime at $5 ext{ s. 3 d. the chalder, or <math>3\frac{1}{2} ext{ d. }$ the boll; and limeftone at I s. 8 d. the ton. The principal market for the lime is along the coafts of the frith of Forth and Tay, and the N. of Scotland. From 30 to 50 veffels are usually lying at Charlestown, waiting their turns of loading limeshells during the fummer months * .- From the very liberal credit that has always been given at these works, it is 'obvious, that a large capital is neceffary for carrying them on. But neither the money funk in crefting nor conducting them has been loft. While they have amply rewarded their noble proprietor, they have occasioned an extensive circulation of money; retained in their native land.

• Above 200 men are employed in quarrying, and other necessary operations. They work moftly by the piece, and during the limeburning months, earn from 1 s. 6 d. to 2 s. the day. About 4000 chalders, or 12,000 tons of coal, are annually confumed in burning the lime.



land, and supported many thousand people; greatly proan oted improvements in agriculture; and may be confidered among the most laudable, important, and beneficial works for the good of the country, that have ever been undertaken in this part of the kingdom .--- Ironftone is found in the lands belonging to Sir Charles Halket, Baronet. Of this mineral there are two feams at a fmall diffance from each other. The uppermoft is 4 inches, and the lowermoft 2. inches thick. Being above a feam of coal, they are wrought along with it. They are of an excellent quality for making cannon, and have been exported to the Carron Company for that purpose. The ironstone began to be wrought by that Company in 1771, and in 1773 and 1774. there were 60 miners, and as many bearers employed in the mines. Since that period, the ironftone has been wrought by the tackimen of the coal.-Coal is also found in great abundance in almost every part of this parish. The coal mines of this parish are the most ancient in Scotland. The earliest account of coal used as fuel, is a charter of William de Oberwill, in which he granted liberty to the Abbot and Convent of Dunfermline to open a coal-pit wherever they inclined, excepting on his arable land, and permitted them to take as much as was necessary for their own use, and to open a new mine whenever the old was exhausted; but not to fell any part of it to others. The charter is dated at Dunfermline, on the Tuefday immediatoly before the feast of St Ambrole 1291*. But at that early period

* Carta de Pethyncreff de dono Willielmi de Oberwill, 1291.

Omnibus has literas vifuris vel andituris Willielmus de Oberwill, dominus de Pethyncreff, eternam in Domino falutem; noveritis me, ex mera gracia nixa et propria voluntate, conceffiffe religiofis viris Abbatti et Conventui de Dunfermlyn, unam carbonariam in terra nixa de Pethyncreff ubigunque voluerint, excepta terra arabili, ita quod fufficientiam ad ufus fuos

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period it does not appear that coal was wronght to a great extent. It was only used in the abbey, and by perfons of diffinction in the country. In progress of time it was more generally used as fuel; and when trade began to flourish, it was exported to foreign parts. Although it was worked by crop levels ever fince the above mentioned period, there was little exported till about the middle of this century. Even so late as 1763, the annual value of exported coal was only L. 200; and in 1771, it did not exceed L. 500 Sterling. The coal-mines, fince 1771, have been fources of great wealth to many of the proprietors.

Description of the Subterraneous Coal Strata.-The first appearance of coal on the S. W. extremity of the parish, is a feam about 2 feet thick, fituated under the Earl of Elgin's lime-rock at Charlestown. Northward, near broadhills, there is another feam, from 4 to 6 feet thick, which dips very rapidly towards the N. E. the crop of which has been wrought by a level in the same direction. Advancing still northward, about 3 miles from the Frith, through a fine level country, we again find various feams of excellent coal in the lands of Sir Charles Halket of Pitferran, immediately above the village of Crosford. From a remote period, the family of Pitferran, obtained from Government, the privilege of exporting these coals to foreign parts, free of all duty whatever. The original privilege was renewed by Queen Anne on December 21. 1706,

fuos inde percipiant, et allis vendere non prefamant, una vero deficiente aliam pro voluntate fua facientes quoties viderint expediri fibi, &cc. &cc. In cujus rei testimonium prefentibus figillum meum appofui, una cum figillo officialis domini Episcopi Sancti Andræ, et figillo Roberti de Malavilla, qui figilla fua ad instantiam meam prefentibus appoluerunt. Datum apud Danfermlyn die Martis proxima ante festum Sancti Ambrohi Episcopi et Confessori, anno Gratiæ millio ducentefimo nonagefimo prime.

1706, and ratified in Parliament on March 21. 1707. The family continued to enjoy the privilege till 1788, when it was purchased by Government for L. 40,000 Sterling, when the property that could injure the revenue was nearly exhausted.

The most remarkable, in these lands, are the seams, confifting of 5 feet, 2 feet, and 4 feet each. They are all found within the space of 14 yards, at the distance of 3 fathoms and a half from each other, and in their natural state, they dip from one foot in four, to one in fix towards the N. E. Immediately above the two feet seam, are the strata of iron-stone already mentioned. The surface being irregular, the pits are from 10 to 80 yards in depth. Eastward from the mines of Pitferran, are those of Urquhart and Pittencrieff, which are nearly exhausted, until deeper levels are made or engines erected.

Northward from these are the numerous seams of coal that appear above each other, (as per section), fituated under the lands of West and Midbalbridge, Clune, Luscar, and Rosebank. They are the property of the Earl of Elgin *. They contain immense quantities of coal, of various qualities, within 30 fathoms from the surface of the uppermost

• The difficulty of finding a regular fupply of coals to barn his lime, lately induced his Lord(hip to purchase this extensive field of coal. It confifts of more than 900 fquare acres, and contains valuable feams of all the various kinds that are found in the country. From these coal-mines, his Lord(hip is making a waggon way, of 4 miles extent; to his lime works. It is faid he intends to make a new harbour, a little weft from his harbour at Charlestewn, for exporting his coals, which will have 20 feet of water at stream tides, and be one of the best in Scotland. A harbour fo fase and convenient will be extremely advantageous for the town of Dunfermline, whenever the canal, which has been proposed, shall be made from the town to the Frith. Nor will it be less advantageous for the country in general than for his Lord(hip.

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uppermost feam, which is covered with other 4 fathoms of earth. None of them are at a greater diftance from each other than 5 fathoms.

				Feet.	Inch.
The 1ft feam	near	the	furface,	is 4	thick.
2d,	-		-	7	
3d,	•		-	6	3
4th,	-		•	2	6
5th,	-		-	2	
6th,	-		-	5	
7th,	-		-	3	•
				_	

These 7 seams contain

29 9 inch. of excellent coal.

The next colliery deferving attention is Rolebank : It contains the following feams :

•		Feet.	Inch.
The 1st feam	ı is,	4	6 thick.
<u> </u>	-	3	4
<u> </u>	•	4	
4th,	•	4	
5th,	-	3	

Making altogether, 18 10 of coal under those lands. There are found in these collieries belonging to the Earl of Elgin, a kind of allum rock, and also foft fulphar, which would make green vitriol. Detached pieces of ironftone fometimes appear. This is the only colliery in the parish in which inflammable air is found.

The next in the fame direction is the colliery of Balmule. which comprehends the coal lying under the lands of Lochhead, Coalton, Lochend, and Balmule. In number 2

ber of feams, thickness, depth, and quality, it refembles Rofebank.

Having mentioned the collieries in the northern direction, it may be proper to return to thole in the middle of the parifh. Of these middle, Baldridge colliery, the property of Robert Wellwood, Esq; of Garvoch, deserves attention. It is in many respects fimilar to that of Pittencrieff, and the other mines in the same direction. The lowest seam is a fine splint coal. This colliery has been worked for many years, and been extremely advantageous to the proprietor. Eastward, in the same line, are the collieries of Ventersair, Dunfermline town coal, and Whitefield. They are worked level free, and contain an immense quantity of excellent coal, which is mostly fold in the country. The town supplies its inhabitants with this important article at a reduced price, which makes the fuel cheaper than in any other town in Scotland.

To the east of these is the colliery of Halbesth. It contains 8 or 9 seams of good workable coal, amounting in all to upwards of 30 seet. The lowest or splint feam is the same as in the other collieries, and is in high repute. Some of the other seams on the north of a large dike *,

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Dikes are confused mailes of metals, that in fome places feem to interfect the earth from the furface to the centre. They are of different thicknes. They generally alter the fituation of the firata, by cutting them off entirely, and fublituting other firata in the place of them, or by elevating or deprefing them beyond their natural fituation. Sometimes they calle the coal to the very furface, and at other times, fink it to as unapproachable depth. Befides throwing up the coal, they are often of great use in keeping off the water from the neighbouring mines. The dikes with which the coal of this parish is troubled run in different directions, but most generally towards the S. E. and N. W. [†]. Their course is however very uncertain Their elevation is generally from 40 to 80 degrees, and they are composed of every kind of subfiance, from bard green whin and white fpar, to blue clay.

f (See the annexed sketch).

which

which has a S. E. direction, have been wrought many years ago, by crop levels. The coal dips nearly in the fame manner and direction as in the well of the parifh, but is freer of dikes. This colliery was purchafed in fummer 1785 by Meffrs Campbell, Morifon and Company. They have built two large engines. The one is crected on ftone, and the other on a frame of wood. From this colliery vaft quantities of coal are at prefent exported. The fame feams are found in the lands of Praithoufe, and run eaftward to the crofigates into the neighbouring parifh.

Sinking pits is not difficult in this parish. The cover generally confiss of a few fathoms of earth, and afterward freeftone and blue metals.

Explanation of the Eye Sketch.—Were the feams of coal and dikes in the parish of Dunfermline visible, they would appear a they are exhibited on the annexed sketch.

The letters a. b. c. denote the three feams of coal in the effate of Pitferran, $\Im c$.

- D. The two bands of iron-ftone, above the two feet or fecond feam.
- E. E. E. The lowest level mine driven from the fouth of Pitferran, to the face where it is standing in Lord Elgin's property.
- E. E. In dotted lines, flow how the faid level, if continued, would interfect and drain the uppermost feams of coal to the depth of the level.
- A. A. A crofs level, by which the crop of all the north fe ms have been worked.
- B. B. B. A level brought up from the lower grounds, farther fouth, which is a few fathoms deeper than the one above.

M.



M. M. 1/t, An upcaft dike to the north.

- a. b. c. D (between two dikes). The three feams of coal, and two of iron-flone, reprefented on the fouth of faid dike, which are caft up by it into the north, all above, and drained by the lowest level.
- Q. Q. A coal pit, by which the faid three feams are wrought and raifed level free.
- e. e. A kind of dike, or rather flage, which is fometimes met with in the level courfe of the coal, nearly perpendicular, without cafting the coal up or down on either fide of it.
- M. M. 2*d*, Another large dike, which throws up the feams of coal confiderably to the north, and in fome parts they dip more rapidly afterward.
- G. G. An engine pit on the fouth fide of the first dike, to drain the coast from x. to x. that is below the level.
- H. H. Another engine pit to the north of all the dikes, to drain the coal from N. to N. in all the feams below the level.
- P. E. A level free pit, on the four lowest feams on the north fide of the north dike.

1. 2. 3. 4. 5. 6. 7. 8. 9. Nine feams of coal on the north fide of the fecond dike, from two to five feet thick each, making in all, upwards of 30 feet of coal under the furface, in fome parts of this parifh. The three loweft of those nine feams are supposed to be the three feams a. b. c. on the fouth. The other fix appear to be upper feams that come on from the north. Those nine feams are marked where they are intersected by the north engine pit, and are continued downward, to show, that if there were no dikes

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dikes to caft up the coal to the north, it would foon get below the furface level, and be loft without the affiftance of the engine, which wins from N. to N. in all the feams to the fouth of it.

If a level mine were driven from the bottom of the pit, at H. to L. it would win the upper feams to the north of it, between the levels E. E. and H. It also shows, that if it were not for such dikes, the coal would soon run too deep to be raifed to any advantage. Supposing the lowest feam to be 100 fathoms deep at the north engine pit, then the uppermost feam will be 100 fathoms deep at L, and confequently the lowest seam will be 200 fathoms deep at that point.

The proportion will always be, according to the dip of the coal, and the elevation of the furface towards the north.

The level E. E. E. would be about 40 fathoms from the furface at the north engine pit, fo that the engine would have to lift the water about 60 fathoms, and deliver it into the faid level, where it would difcharge itfelf at the loweft fouth point.

Numbers, employed.—At the above mentioned coal mines of this parifh, there are about,

180 colliers.

140 bearers.

- 300 perfons above ground employed at the works, repairing roads, driving and shipping coals, Ec.
- 400 women and children, who occafionally work, and are fupported by the mines.

Total, 1020 employed and fupported. Befides, there are also 200 horses employed above and below the surface, in performing various operations. There are about

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50 waggons confantly employed in carrying coal from the mines to the fhips. Having excellent waggon ways, the waggons contain from two to three tons each.

Annual produce and value of Coal.—The annual quantity of coal raifed from the various mines of the parifular mounts to 90,000 tons. Of thefe, 60,000 tons are exported from Lime-kilns, Brucehaven, and Inverkeithing. The remaining 30,000 tons are confumed in the town and pariful of Dunfermline, and the immediate neighbourhood. The great coal is fold at from 6s. to 7s. the ton; the ehows from 5s. to 6s; and the fmall at 3s. the ton; the ehows from 5s. to 6s.; and the fmall at 3s. the ton; valuing the whole at 5s. the ton, the total annual value of eoal amounts to L. 22,650 Sterling. Of this fum, there are L. 3000 annually expended on timber, iron, ropes, incidents, & c. & c. and L. 13,000 for labour.

Price of Labour and Provisions.—The miners in the horfe-pits, without bearers, make about from 1 s. 6 d. to 2 s. 6 d. a-day; with bearers, from 2 s. 6 d. to 3 s. 6 d.; and the people above ground, from 1 s. 4 d. to 1 s. 6 d. a day *.

Villages.—There are 8 villages in the parish. The populous villages of Lime kilns and Charlestown are pleasently fituated on the coast of the frith of Forth.

Croisford,

* The wages of men fervants employed in hufbandry, are from L. 6 to L. 9, and women from L. 3 to L. 4 Sterling a-year. Gentlemens domeftick men-fervants, get from L. 12 to L. 20, and women from L. 4 to L. 6 Sterling 2-year. A day-labourer, in hufbandry, and other work, gets 1 s 2 d.; a carpenter, 1 s. 6 d.; a mason, 1 s. 8 d.; and a tailor, 10 d. with his meat a-day.

As the price of labour is double of what it was 30 years ago, fo the price of provisions is also double. Beef, veal, mutton, lamb, and pork, are from 3 d. to 5 d. the lb.; a pig is 6 d.; a duck, I s.; a hen, from I a. to I s. 6 d.; a chicken, from 3 d. to 5 d.; eggs, from 4 d. to 6 d. the dos.; butter, II d.; and cheefe from 3 d. to 5 d. the lb.

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Croßford, Halbeath, and Croßgates, are fituated on the great turnpike road, which paffes through the town and parifh of Dunfermline, from the weftern to the eaftern extremity. Mastertown, Petimuir, and Pitliver, are fituated on the fouthern division of the parifh.

Miscellaneous Observations.—The advantages of this parish are various. It abounds with lime. Coal is comparatively cheap. House rents are moderate. There is a regular post-office, which annually brings to the revenue upwards of L. 400 Sterling. There is a ready market for the various productions of the land; and there are feaports, with convenient harbours, for exporting or importing by water, all the neceffaries of life.

In this, as in every other parish, there are fome difadvantages. Owing to the numerous mines and fubterraneous levels which have lately been opened, the water is greatly drained from the furface, and in fome places it is fcarce, and but indifferent. The roads are often in difrepair. Within these few years, fince turnpikes were raifed, they are however greatly improved, and it is expected they will be ftill better, when the ftatute-labour shall be paid in money, and properly expended. The removal of the Sheriff-substitute from this district is another difadvantage deferving attention. Being near 30 miles from Cupar, the inhabitants are exposed to much trouble and expense, before they obtain decisions in litigated questions.

The language is a mixture of Scotch and English. The voice is raifed, and the emphasis frequently laid on the last word of the sentence. Many of the names of places are derived from the Celtic.

There are about 200 ploughs, almost all of the English or lately improved kind; about 300 carts; 8 gentlemens wheelwheel-carriages, 400 male-fervants, and 300 female-fervants employed in hufbandry. From 6000 to 10,000 bolls of barley are annually manufactured into fpirits, porter, ftrong, and fmall beer.

In general, the people are firong, and abundantly quick in learning mechanical employments. Many are remarkably ingenious, industrious, and frugal. Such perfons enjoy the necessaries and comforts of life, and are happy in their present situation. It must be acknowledged, that there are also many idle, factious, difcontented perfons, who are greatly divided in their political, moral, and religious sentiments. In gratifying their capricious humours, and supporting their respective parties, they fometimes involve themfelves in unneceffary expense, and defraud their just creditors. ' Their expense in dress, furniture, and living, too often exceeds their income. Increasing trade, manufactures, and the rapid circulation of money, have had an unhappy influence on their morals.-At public works, nothing is required but labour. Education is too often neglected. Many cannot read. Proprietors are not fufficiently attentive to the inftruction of youth, and pro-viding them with teachers. Many come to the parifh, and go from it, whole characters are never attefted. The profligate repair to these works, where they are under no restraint, and their infectious example is as hurtful to the morals of unguarded youth, as their unfeasonable labour is hurtful to their conflicutions. Being too early removed from the watchful eye, and faithful admonitions of their parents and teachers, the young and the thoughtless frequently become grossly ignorant, and openly profane. With regard to the religious fentiments of the people, it may be observed, that in general, they are more mild than they were about the middle of this century. The rigid feverity

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feverity, that then generally prevailed, is now found only amongft a few. The violence of party fpirit feldom appears. The fectaries have fubdivided, weakened their own influence, and feen the folly of their former difputes. Many of them are now peaceable, focial, and friendly in their difpofitions. Various denominations of Chriftians converfe freely with each other, enjoy mutual intercourfe in bufinefs, as well as in all the focial, relative, and domeflic walks of life. Upon the whole, the people are in general fober, induftrious, and religious. They have juft views of religion and morality. All attend public worfhip, and are apparently decent and devout, excepting a few of the wealthy, and a few of the ignorant and the profligate, who neglect the ordinances of religion.

Since the greater part of this Account was printed, the following Particulars were transmitted by the Ministers of the Parish.

Mr Chalmers's bridge was begun in 1767, finished in 1770, and coff about L. 5000 Sterling.—The value of the cloth annually manufactured when trade was flourishing, amounted to between L. 60,000 and L. 70,000 Sterling.—Mr Fernie's flipend is L. 71 Sterling, and 5 chalders of grain; viz. 2 of bear, 2 of meal, and 1 of oats.—Mr Christie's falary amounts to L. 11: 3: 4 Sterling.

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NUM-

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of Monifieth.

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NUMBER XXX.

PARISH of MONIFLETH,

(COUNTY OF FORFAR, SYNOD OF ANGUS AND MEARYS, PRESENTERY OF DUNDER.)

By Mr JAMES ROGER, Preacher of the Gofpel.

Situation and Extent.

;

HIS parish is pleasantly fitnated on the S. border of the county of Angus. The S. E. point of the parish is about a mile west from the light-house, built in the year 1753, which stands beside the narrow, variable, and difficult entrance into the æstuary of the Tay, formed by a fand-bank, feen at low water, ftretching from the coaft of Fife in a N. E. direction, and lies about 9[±] miles S. W. from Arbroath, about 7 miles N. E. from St Andrew's, about 7[±] miles east from Dundee, 56° 27' N. lat. and 2° 55'. W. long. from Greenwich. From the S. E. point of the parish, along the æstuary, about the distance of 3¹/₄ miles, is its S. W. boundary. From the æstuary, it ftretches N. W. to the diffance of about 6 miles, decreafing irregularly to a point, in form of a wedge, inferted VOL. XIII. 3 P between between the parifhes of Dundee and Murroes, on the S. W. and W.; that of Barry on the S. E. and of Monikie on the E. N. E. N. and N. W. No actual furvey has been made of the parifh; but he who fuppofes it to contain 3710 Scotch acres, will not be far from the truth. The parifh feems anciently to have been of lefs extent than at prefent. Its proportion of the links which fkirt the coaft, may be fafely fuppofed above 400 acres, and feem all once to have been covered with water. Adjoining to thefe links in this parifh, tradition relates that forme part belonged to the parifh of Ferry-Port-on-Craig on the oppofite fide of the zeftuary; but what that part was, or when the feparation was made, it might be vain, at this diftance of time, to enquire.

Surface, Rivulets, Gc.-From the N. W. point of the parish, out of a well at the foot of the hill of Dodd, in that low range, reaching thence to the Knockhills near Arbroath, and about 4 miles E. from the hill of Lorn, in that high ridge of hills called Sidla, which extend from Perth to Redhead, and are the fouthern boundary of Strathmore, there iffues a rivulet which waters for about a mile the S. W. border of the parish, crosses it in an eastern direction, and after meandring through the parish of Monikie, returns, and dividing this parish for about 7 mile from that of Barrie, and receiving the name of the Buddon Burn, loses itself in the zeftuary. About r_T^{ϵ} mile S. W. from the Buddon Burn, and about + mile in the fame direction from the village of Monifieth, the river Dighty falls into the æstuary, after a S. E. course of about II miles from its rife in the lake of Lundie, and about 14 mile from its entrance into this parish. Where the Dighty enters the parish, it is joined by the Burn of Murroes, which, riging in the weltern part of the parish of that name,

of Monifietb.

mame, runs eaftward, and at last washes for a mile, the S. W. boundary of this parish. From the N. W. point of the parish, about the distance of 2 miles, the road from Dundee to Brechin croffes the rivulet, which, near its efflux into the æstuary is called Buddon, in a northern direction. About 4 miles from the N. W. point of the parish, the old road from Dundee to Arbroath croffes the Burn of Murroes, in an eastern direction. About 5 miles from the N. W. point of the parish, the new turnpikeroad from Dundee to Arbroath croffes the Dighty in a N. E. direction.

Beach.—Within water-mark, on the bounds of this parish, a very few rocks only are seen; the far greater part is fandy and level. The links which skirt the coast, and stretch from the village of the East Ferry, so called, in contradistinction to that of the West Ferry, in the parish of Dundee, to which it joins, rise in a few places into strength of free sectors.

Soil.-From the links on the W. of the Dighty, the ground fuddenly rifes, and then gently declines towards that river; and the foil is generally an excellent loamy black. From the links on the E. of the Dighty, there fpreads for more than a mile almost a level plain; and the foil is at first light and fandy, but extremely fertile, and then affumes a rich blackness of colour. Black and excellent, the ground now gradually fwells towards certain hills of inconfiderable height, which at large intermediate fpaces traverse the parish from N. to S. from the village of Drumsturday-moor, built on the fides of the old road from Dundee to Arbroath, to the vicinity of the village of the East Ferry, near Broughty castle. From these hills the ground again descends towards the Burn, near its termination 2

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mination, called Buddon, and in its defoent, by degrees, loles its excellence. It again rifes fomewhat towards the N. W. point of the parifh, and shews to the eye of the traveller spots yet moorish and wathe.

Hills,-Of these fome may deferve notice. The higheft and most remarkable, is the most fouthern of that collection of hills called Laus, in the vicinity of the village of Drumsturdy-moor. Its height has not been afeertained by measurement; but is supposed not much to exceed 130 feet above the level of the fea. It lies from E. to W. is of an oval figure, and is covered with a pleafant verdure; its fammit is 133 yards in length, 66 yards in breachly, and 316 yards in circumference. From this hill westward, may be seen the coast of Fife, the level and pleafant country, which firetches to the rich and populous city Dundee, part of the fertile carfe of Gowrie, and almost all the seftuary, as it beautifully winds to Perth, and the diftant prospect is bounded by the monutains in the fhire of Argyle. South and eastward may be seen the bay of St Andrew's, the hills of Lothian, the agreeably varied country to Arbroath, and the German Ocean to the utmost extent of the horizon. Around the fummit of this hill, are to be feen the broad foundations of an ancient fortrefs; and on the E. end of it, feveral large vitrifications, or maffes of fandy and whin-ftones firmly united. by means of the fution of certain parts of the whin-ftones . From

• These vitrifications have plainly been canfed, by the application of external fire; as small pieces of burnt wood are found in the heart of the maffes when they are broken. But the queffion occurs, how was this fire applied, fo as to vitrify these maffes ?—One ingenious gentleman has conjectured, that before the use of lime, as a cement, was introduced by the Romans into the island, whoever wished to firengthen their forts, made

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From this hill of Laws, at a little diffance S. W. is the Gallow-hill of Ethiebeaton, on which, it is faid, the Barons who were the proprietors of the adjoining farms of Ethiebeaton, Laws and Ornochie, were wont to fit in judgment on their vafials, and to hang fuch as were convicted of theft. Farther to the S. is the hill of Balgillo, which will be included in the account of Broughty caftle, in its immediate neighbourhood.

Broughty cafile....Broughty cafile * is fituated on the most fontherm point of this parish, whence to the coaft of Fife, is

made a wooden frame, of the fame dimensions they withed their defence to be, filled it with fandy, and whin or plum pudding ftones, fet fire to the frame, and by the enteniencis of the heat, vitrified the inclosed mais, and produced a ftrong munition. (See William's treatife on vitrified forts.) A fecond agrees to the conjecture of the first in every thing but this, that fire was applied to the frame, not by friends who wished to ftrengthen the fort, but by enemies who withed to demolifh it. (See Effay on Vitrified Forts in Phil. Tranf. Ed. Vol. II.) But by whatever procefs the vitrifications on other hills have been effected, it appears probable, that the vitrifications on this hill have been effected, neither at the confiruction nor demolition of its fortrefs, but at a different period. When that period was, it is not eafy with precision to tell; but furely a fuppofition which occupies little time, where fuppofition only is to be had, can do no harm. In A. D. 838, the Picts had been finally expelled by Kenneth II. whole father King Alpin, in a battle fought on a plain N. W. from Dundee, they had taken prifoner, and with barbarous cruelty flain. Most of the Picts at their expulsion fought for shelter in Denmark, whence, it is faid, their anceftors fprung. Incited by them, the Danes role for revenge, and frequently invaded the eastern coaft of Scotland. From these wasting invaders, the fortress on this hill might afford a temporary refuge. On the E. end of it, which is most confpicuous, fires might be kindled to alarm the more diftant parts of the country, when these incursions happened in the night; and the frequent fires might at last vitrify the stones which they touched.

* The following note, the fubfiance of which has been extracted from the Kirk-feffion records, will afford a proof that there is no reafon to queflion,

is not above a mile distant. It might thus, it is not unlikely, he originally spelled Borghtay, from Borgh, a security, and Tay; or, the fecurity of the Tay. When it was built will not, perhaps, be eafily afcertained. It cannot be one of the castella, or forts, which Tacitus, in his life of Agricols, fays that general erected, in the third year of his expedition, when he came to the æstuary of the Tay : for these forts, we are informed by Boece, in the fourth book of his Hiftory, were erected not on the north, but on the fouth fide of the æstuary; not in the county of Angus, but in the county of Fife. Dr Macpherson seems to be right. who supposes that the square towers, like Broughty, were built at a much later period. The earliest mention of it with which I have met, is in the year 1492, when, according to the credulous Boece, in the Delineation of the Scottifh Kingdom, prefixed to his Hiftory, it witneffed a foolish prodigy.

ftion, as fome do, whether Broughty belongs to this parish. Towards the end of last century, a man committed a trespass within the bounds of Broughty, for which he was furmoned to appear at the tribunal of the Kirk-feffion. He refused obediepce, under pretence that Broughty belonged not to this parifh, but to that of Caputh, in the neighbourhood of Dunkeld, about 26 miles N. W. To afcertain the true fituation of Broughty, the minister wrote to a Mr Webster, then its proprietor; who replied, that it lay neither in the parish of Monifieth nor of Caputh, but in that of Kirriemuir, about 16 miles N. On this the minister applied to the prefbytery, who by their deed annexed Broughty and its pertinents for ever, quoad facra, to the parish of Monifieth. Had the Kirk-sefficn records been fully confulted, it would have been found that Broughty was already annexed, not only quoad facra, but quoad temporalia, to this parish ; for there it is expressly faid, that on December 12, 1658, Broughty among others paid for the reparation of the church. It follows not indced always, that a place belongs to that parish for the reparation of whole church it pays. It feems, however, an acknowledgment of Broughty's belonging to Monifieth parish, that it paid for the reparation of the church there. For had there been any evidence that Broughty belonged not to this parish, Mr Webster, its proprietor, when called on, would furely have been able to produce it, and not have founded his opinion wholly on tradition.

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digy. From the year 1547 to 1550, it was the fcene of deeds not unworthy to mention, and which are connected with events that form a firking zera in history.

On the death of James V. of Scotland, Henry VIII. of England, to fave that blood and treasure which were expended in defence of either nation, fought to unite the two neighbouring kingdoms, by the marriage of his young fon Edward, to Mary, the infant Queen of Scots. To this measure all that nation had fworn agreement : But, incited by Cardinal Beaton and the Queen Dowager, who dreaded the downfal of the Popish religion, by an union with a heretical nation, they were prevailed on bafely to break their oath. To enforce acquiescence, Henry arose in his might, and at his death the canfe was espoufed by Edward Seymour, Duke of Somerfet, who was elected Protector of the kingdom during the minority of Edward his nephew. Moving along the eaftern coaft of Scotland with a numerous army, which was feconded by a powerful fleet, on Saturday, September 10. 1547, he met the 30,000 Scots under the conduct of the Earl of Arran, Regent of the kingdom, on the west of the river Esk, near Muffelburgh, and discomfited them with great flaughter; but was foon after, by reafon of the advanced feafon of the year. and intelligence he received of defigns forming against him in England, forced to return thither, without completely profecuting his victory. Immediately on this his fleet, belides the fortrefles on the illes in the æstuary of the Forth, feized this of Broughty, and filled it with an Eng. lish force *.

Ancient

* As the Duke of Somerfet departed with his army by the eaft of Scotland, the Earl of Lennox, who had received a difguft in the court of that kingdom, and had been honoured with the alliance of Henry VIII. entered by the weft. His prefence fpread terror and difmay, and none met bet

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Ancient flate of rivulets, roads and bills, &c.-From time immemorial the rivulets and river above mentioned have run in their prefent channels; but of late the roads in the parifh have undergone confiderable alteration. Within the laft twelve years, the road from Dundee to Brechin has been made wider and flraighter. Within twice that sumber of years, the old road from Dundee to Arbraeth was formed; and the new turnpike road is yet fcarcely finished. Within the laft 50 years, no trees fhaded any hill is the

but to do him homage. The heart of Arran, the regent, which was never intrepid, now thrunk within him. To concert his fear, however, he collected the featured remains of his enfectied boft, and, from the weller parts of Scotland, where he had taken refuge after the unfortunate action at Muffelburgh, marched by Porth and Dundee to blockade the caffic of Broughty. After having lain before it from the 1ft of October 1547 to the 1st of January 1548, he departed from the fiege with the loss of one of his best generals, and with that of all his orduance, lamenting his doom to perpetual misfortune. Infpirited with this fuccels, the English fortified the hill of Balgillo, about half a mile northward, and, notwithftanding the active exertions of James Haliburton, provoft of Dundee, with 'a hundred horfe, and of Sir Robert Maule, in his caftle of Panmure, about fix miles nostheaftward, and about half a mile caft from the prefent beautiful feat of that family, in the parith of Panbride, laid wafte Dundee, and moft of the county of Angus With rage the Earl of Argyll heard the report. He collected his valiant clans, and, indignant, marched to Broughty; but felt the mortification of repulse. Not long after, a fimilar fate awaited three segments of French, commanded by D'Effe, and as many regiments of Germans, conmanded by one of their own princes. At laft diffentions at home, and war with the French abroad, engaged the whole attention of the Englifh. Provisions, arms, and ammunition, ceafed to be regularly fent to their garrifons in Broughty, and the fort of Balgillo; and thus, on February 20, 1550, they fell an enfy prey into the hands of the allied army of Scots, Germans, and French, commanded by Des Thermes, the fucceffor of D'Effe. Both fortfeffes were then dismantled; and though they have been more than once repaired and fortified, yet hiftory defcribes them as the scene of no action which merits record. At prefent, these are only a few veftiges of fortification to be feen on the hill of Balgillo; and Broughty caffle is faft wafting down to ruin.

the parifh, as at prefent they shade several; and within the same period, the extensive and beautiful plantations around the two seats Fintry and Grange were reared. The house of Fintry stands where the Dighty enters the parish, and is a modern elegant mansion. Nearly where the Dighty falls into the æstuary, stands the house of Grange, which displays marks of ancient magnificence.

Population .- According to Dr Webster's report, the number of fouls in 1755 was 1421. In this parish there are at prefent 1218 perfons of all ages. Of these 620 are males, and 508 females. There are 246 families, of which 233 belong to perfons who have been married, and 13 to perfons who were never married. Below the age of five, there are 136; between 5 and 10, 183; between 10 and 20, 223; between 20 and 30, 251; between 30 and 40, 132; between 40 and 50, 136; between 50 and 60, 86; between 60 and 70, 53; between 70 and 80, 15; between . So and 9c, 3. The three villages of the parish are thus peopled : In the village of Drumfturdy-moor, there are 132, viz. 70 males and 62 females; in that of Monifieth. 175, viz. 84 males and 91 females; and in that of the East Ferry, 230, vis. 114 males and 116 females. Of late years there have been annually married 12, been born 39, and died 18. The great inequality of deaths to births, feems to arife from this : Many inhabitants of this parish early in life fettle in Dundee; many go aboard merchantmen, may perifh by the dangers of the fea, or be impressed into ships of war, and perifh by the hands of the enemy *.

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The parish appears at no former period to have been much more populous than at prefent. About the year 1660, the annual average of marringes was 5; of births 26; and of deaths 14: So that whether a calculation be made from the marriages, births, or deaths, the increase in population

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Agriculture.-The fubliftence of the people is chiefly by agriculture. Of the 3710 acres of which the parish may confift, 140 may be supposed in plantation, 400 in links, and 170 otherwife unarable. Of the remaining 3000 zeres, the one half may be fuppoled in fallow, pasture, and green crops. Of the other half, nearly 100 may be supposed in wheat, and the reft equally divided into oats and barley. Here the farms are generally extensive. There are ten farms that rent between L. 99 and L. 200; two between L. 200 and L. 300; one between L. 300 and L. 400; one between L. 400 and L. 500; and one between L. 600 and L. 700. Below L. 99 of rent, there is no ground poffeffed by any farmer, properly to called. The other poffetfors of land are the 46 pendiclers, who are generally tradefmen, and hold a few acres of a proprietor; and the forty-two cottagers, who have each a house and an acre or two from a tenant. Here the means of improving land are embraced, and their good effects are vifible. Sea-weed cannot be found in sufficient quantity on that part of the coast which belongs to this parifh, to be of use as a manure. Marl alfo lies at too great a diffance, as well as the dung of Dundee, much to profit the farmer. There is, however, abundance of lime brought from the fourh of Fife, and from north and fouth Sunderland, in England, which is handed at

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tion must have been confiderable. If a calculation be made from the births, the parifh will be found to have increased in number 406, which is precifely one-third of its prefent inhabitants. From the period now mentioned to the prefent time, the increase in population has been gradual. About the year 1750, indeed, the annual average of births was 44; but that of marriages was only 9; and ot deaths 15. Some years before 1750, a malignant fever had raged, which fent many to their graves. The extraordinary number of births in the years which immediately followed, only filled up the breaches the fever had made. About the year 1760, the annual average of births was only 35, and that of deaths was 18. The marriages are omitted in the record.

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at the villages of Monifieth and the East Ferry; and of which about 6000 bolls of Winchefter measure may be annually used in this parish as a manure. The crops in the lower part of the parish are very liberal; but those in the upper part are less productive. The time of fowing and reaping in the lower part, is much the same as in the east of the Carse of Gowrie, or the centre of Strathmore; but in the upper part is latter. Though a confiderable quantity of grain be yearly exported from the villages of Monifieth and the East Ferry, yet its price is regulated by the market at Dundee.

Cattle.—Befides a confiderable number of cattle fed on common pasture, there are between 300 and 400 fattened every summer in grass enclosures, and about a fifth part of that number fattened by turnips in winter. A few sheep pasture part of the links.

Within the last 50 years, the agriculture of the parish has been much improved. It ought not to be omitted, that this was entirely owing to Mr Hunter, then proprietor of Grange, a gentleman whole name deferves to be recorded. Some years before 1750, he, first of this parish, began to enclose land, and between the years 1750 and 1752, to use lime as a manure. In the year 1753, he introduced the culture of turnips, and in the year following, that of potatoes. By fallow, dung and lime he prepared his grounds for the crop, and he fowed them at the proper feafon with grass-feeds. Now had his fields begun to affume a fairer furface and a fofter mould; but ftill their upleating form nemained. The ridges were wide at one end, narrow at the other, and bent in various curvatures. They were foon rendered regular and straight. His fields lay befide the road to the parish-church, and the parishioners, as they patied, beheld their beauty and fartility with wonder. What What they beheld they imitated, and many foon faw with fatisfaction their own fields covered with a fimilar beauty and fertility. The old Scottifh ploughs were difinified apace; and at prefent there is not one in the parifh. The old Scottifh plough improved, however, continues in general ufe. A_ifew of Small's newly invented make, have been introduced, but are found to fucceed only in lands that are level and free from incumbrance. There is but one thrafhing machine in the parifh, ufed on the largeft farm. The other farmers employ men to thrafh out their grain, called lot-men, who generally refide in the neighbourhood, and receive as wages the twenty-fifth boll of grain they thrafh out, with breakfaft, and a fmall allowance for dinner.

None can ever hope to fee the agriculture of this parifh increased, but by a very small part of the links. They must either be allowed to remain, as at present, in pasture; or be planted with trees. If they were planted, the roots of the trees would harden the soil, and prevent the encroachment of the sea. An extensive clump of firs planted in the links of the neighbouring parish of Barrie has thriven well. If some plan of this fort be not adopted, the period perhaps, is not distant, when they will all be again completely inundated. From the links between the light-house and the village of Monisseth, (a space of about 2 miles,) within the last 40 years, the sea has plundered upwards of 50 acres.

Fifteries.—The fifteries of this parifh are inconfiderable. The falmon fiftings pay a yearly rent of no more than L. 130. Fifteen years ago, before any were fent from this parifh to London, they were fold in the adjacent villages, and in Dundee at 14 d. the lb. Since that period, a pound of almon has not been fold under 4 d. At first fight, it would

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would be thought beneficial to the falmon fifting, if a method could be invented, by which the porpoifes, or Gair fift as they are called, which devour fo many falmon, might be deftroyed. But it is to be confidered, that the fear of the porpoifes forces the falmon nearer to land than they would otherwife be willing to come. If the porpoifes were deftroyed, the falmon would be fafer; but the fifther would catch lefs in his net.

About 10 years ago, the white fifting on this coaft began to decline. Soon after, the haddocks, which were caught in the greatest abundance, totally left the coast. While they remained, they chiefly had given conftant employment to 3 large boats belonging to this parifh, which earned annually, at an average, L. 100 each. The 3 boats are still retained, and frequent their old fishing grounds; but as they feldom catch any other kinds of fifh than fome eod and ling, or when any other kinds chance to be caught, as it is in fmall quantity, they afford a very fcanty and precarious fublistence. Whether the haddocks were banished by lack of proper food, or purfued by some voracious enemy, it is the lefs important to inquire; as they have now begun, in fmall quantities, to revisit our coafts. A few small shell fish might be found within the bounds of this parish, if one were at pains to gather them. Lob, fters and crabs are caught in their greateft perfection on this coaft, in the parifies of Panbride and St Vigeans.

Manufaftures.—There is little in this parifh which deferves the name of manufacture. There are only 38 weavers, who, as they at one time weave ofnaburghs, and at another time household cloth, and are featured over the parish, the quantity of cloth which they weave cannot eafily be afcertained. But it must be very inconfiderable, as feveral of them occupy a few acres of land, which requires

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quires a portion of their time. There is an oil mill on the Dighty, which annually extracts oil from 800 bolls of line. feed. A fmall quantity of oil only is used in the neighbourhood, and is fold at 1 s. 3 d. a Scotch pint. The reft is fent to London. A fmall quantity of oil duft also is fold in the neighbourhood between 6 d. and 8 d. a ftone A. voirdupois, and is used in spring, before the rising of the grais, to increase the milk of cows, and to affint in fostering calves. The reft made up in cakes about 18 inches long, 5 broad, and 14 inch thick, are put into cafks and fent to England, up the river Humber in Yorkshire, to fatten cattle. But though there be little in this parifs which deferves the name of manufacture, yet it is well fored with those who furnily the accellaries and conveniencies of life. Belides the 38 weavers and 2 oil-millers, there are 3 corn and 7 flax millers, 2 fuller, 3 flax-dreffers, 4 gardeners, 10 tailors, 20 shoemakers, 9 blacksmiths, 8 malons, 19 wrights, 2 bakers, 3 brewers of ale, 9 fellers of drink, and 5 fellers of fmall wares. Befide the oil mill. there is on the Dighty a corn and fulling mill, together with a thread mill belonging to a manufactory in Dundee. The Dighty, in its progress through this parish, affords many fine falls of water, on which machinery might be credied. and by which manufactures might be greatly improved.

Reat, $\Im c.$ —The prefent rent of the parish may be effimated at L. 3832: 2:9. In the year 1656, during the nfurpation of Cromwell, when the lands of the different counties in Scotland were valued for the purpose of taxation, the rent of this parish was precisely L. 457: 13:9¹⁵; which is less than an eighth part of the prefent rent *.

Peor.

• The prices of provisions, of the implements of hutbandry, and of labour are high. The price of z lib. butter, zo d.; z lib. cheefe, 3 d.; z lib.

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Four -- The charity which this parish gives to the poor, is a branch of expenditure which does it honour. There is collected in the church every Subbath throughout the year at an average 7 s. 3 d. exclusive of the larger sums collected at the time of the celebration of the facrament. These cellections, and a confiderable sum arising from money at interest, with the lending of a hearse and mortcloths, and the hetting fome seats in the church, more than amply supply the accessities of the 12 poor of late years commonly on the lift, and of the two which the general dearth of last year has added *. Before the year 1678, several sums had been

; lib. falmen, 6 d.; a hen, x s. y d; dozen eggs, 7 d. The price of a pair of horfes is L. g_2 , 10 s.; harnefs, L. g_3 , g_3 , g_5 , g_4 cart, L. 10, f_0 s; a plough, L. g_2 , g_3 , g_4 and g_5 , g_4 and g_5 , g_5 , g_6 and g_6 year, ste L. 10; a female fervant s-year, L. 4; a male resport, L. 1, 4 s; a female resport, L. 1; a labourer s-day without board, a s. 3 d. The psices of provisions. implements of hufbandry, and labour, have much increafed within the laft g_0 years. At the commencement of that period, the price of 1 lib. butter was $g_2^{-1} d$. 1 lib. cheefe, $1 - \frac{1}{2} d$; x lib. falmon, $1 - \frac{1}{2} d$; a hen, 4 d.; a dozen eggs, 1 d. The price of a pair of horfes was L. 10; harnefs, 5 s.; cart, 10 s.; a plough, g_4 ; a pair of harrows, 4 s. The wages of a male fervant s-year, were L. 2, 3 s; a female-fervant s-year, L. 1, 6 s.; a male resper x_1 s. g_4 .; a female resper, 10 s.; a labourer a-day without board, 6 d.

• In the year 1578, the usual collection on Subbaths was $\frac{1}{\sqrt{2}}$ d.; and on June 29, the fame year, the fund of the poor amounted to no more than $6\frac{1}{2}$ d. Thefe days afforded imall provision for the prefert exigence of the poor, and laid up little in flore against the feasion of uncommon need. The cottagers gave to the masters of whom they held their little hovels, all the children they needed as fervants. The reft found it often vain to apply to a trade, for almost every man was his own tradefinan. Away, therefore, they were fant by the cravings of hunger, to beg that bread which they could not earn, and the poor preyed on the poor. Before 36551, the times feem to have grown better; for the usual collection on Subbaths that year was $4\frac{1}{\sqrt{3}}$ d.; and on Subbath November 23, the pasidionars were able to collect L. 2, 5.5. for the forport of their brethren in the

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been bequeathed to the kirk-feffion for the benefit of the poor; and the ufual collections on the Sabbaths had rifen to 8 d. an increase of precifely 12 times in the fpace of a century; from that to the prefent year 1793, the weekly collection has increased nearly 11 times. The charity which the parifh thus gives to the poor, is no doubt owing in a great measure to its increased opulence. It will not be supposed, however repugnant to their liberality, that in common with many other parishes, they enjoy that useful infruction which a church and two schools may be expected to communicate.

Church, Siipend, Heritors, &c... The church, which is fituated at the village of Monifieth, is an ancient building; but the period of its conftruction is unknown. It must have been built before the æra of the Reformation, as on the E. end of it is a quire, in which mass, in the days of Popery, was wont to be celebrated *. The church-living, including 56

the prifon of Dundee, who had been taken captive by the English army under General Monk, as they passed through this parish to the fiege of ahat city, and which sum Mr John Barclay, the minister, and another gentleman, were commissioned to carry.

Tradition relates, that there were once at the fame time four chapels in the parifh; one at the Eaft Ferry, where there is fill a burying-place; a fecond on the banks of the Dighty, at the Miln of Balmoffie, the foundation-flones of which were dug up by the prefent farmer; a third on that fpot in the land Ethiebealin, which is fill called Chapel Dokie; and the fourth at Monifieth. The chapel at Monifieth, it is faid, being found likely to endure the longeft, was made, as it continues at prefent, the parifh church, and the reft were fhut, and fuffered to decay; but when this happoned, tradition is altogether filent. Before the Reformation, Monifieth was annexed to the diocefe of St Andrew's. In 1560, when Prefbyterianifm was first established in Scotland, its fuperintendant was sppointed to refide in Brechin. After 1606, it belonged to the Prefbytery of Dundee, and Synod of Angus and Mearas.

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56 bolls of meal, 56 bolls of barley, 8 bolls of wheat, L. 45:6:8, a manie, garden, and offices, 4 acres of glebe, and a right of pafturage, may be estimated at L. 147 a-year. The Hon. Mr Maule of Panmure is patron. Sir Alexander Ramsay of Balmain, Baronet, is the principal heritor. Besides these two gentlemen, there are seven others who are heritors None of the heritors are resident.

Schools.—Of the two fchools, one is parochial. Its falary of L. 11 : 2 : $2r_{xx}^{o}$, the fchool-houfe and garden, the emoluments arising from proclamations and baptifms, L. 2 for the office of clerk to the kirk feffion, and the fees, for teaching 50 fcholars, may yearly amount to L. 40. Here was Mr William Craighead, for feveral years fchoolmafter, a man whole treatife on arithmetic is not wholly unknown to the lovers of that fcience, and who died in 1763. The other fchool was founded by the generofity of Sir Alexander Ramfay in 1782, for the benefit of the upper part of the parifh. He has endowed it with 2 acres of land, and a garden rent free, befides an annuity of 2 bolls of meal; 20s. are given by the kirk-feffion to the teacher, and thefe emoluments, with the fees for 20 fcholars, may be worth L. 15 2-year.

Character of the People, Grc.—As their fituation is fo falubrious, that multitudes refort every fummer to the villages of the Eaft and Weft Ferry for the benefit of feabathing; as the employments of few are fedentary; as the ground is no where marfhy; as the accefs to coals is eafy; they are generally healthy. But it is of more importance to characterize the minds than the bodies of a people; it is of more importance to be told, that within the laft 80 or 90 years, this parifh has increafed as much in religion and Vol. XIII. 3 R morals, 1

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morals, as in the arts of life. The kirk folion register informs us, that from 1676 to 1710, a period of 34 years, during the ministry of Mr John Dempster, the last Episcopal clergyman at Monifieth, and from whom the prefent Mr Dempster of Dunnichen, fo well known for his patriotifm is descended, the Ariclest church discipline was obferved. From among the numerous proprietors, who then fhared the lands of the parish, but whose race have all long fince left the poffeffions of their fathers, and are gone, he felected feven elders to watch over the morals of the people, and the fame number of deacons from among the tenantry, to watch over the flate of the poor. Great was then the need for inspecting parochial conduct. Little regard was paid to the Sabbaths. On these days forme were occasionally convicted of having fished with the rod or the net. Scarcely was there a Sabbath on which fome delinquent was not justly and publicly reproved; and it was feen neceffary, after public worship was finished, to fend a committee of the kirkfeffion to perlustrate the inns of the parish. By degrees decency and devotion began to reign. The pious exhortstions and worthy example of Mr Dempster and his kirkfeffion were long remembered and imitated, after death had stilled their voices, and withdrawn their presence. At this day the parishioners attend the church with the utmost regularity and graveness of deportment; and they are extremely fleady in their religious principles. About two years ago, the fects called Burgher and Antiburgher built each a conventicle in this vicinity; but they are thinly attended, and have not been able to gain over from this parifh more profelytes than 20, of whom 15 are Burghers, and 5 Antiburghers. There are only two other fecturies in the parifh, the one an Independent, and the other a Methodift. But the inhabitants of this parish are not only regular and decent in

in their attendance on church, fleady in their religions principles, but diftinguished for their industry and sobriety. Succefsful diligence has given to several the bleffings of moderate wealth; and laborious exertion has been able to banish from the dwellings of all, fave the 14 poor on the fund, the wretchedness of abject poverty. Since the beginning of the present century, more in this parish has deprived himfelf of life, been deprived of it by the law, or been doomed to exile.

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NUMBER XXXI.

UNITED PARISHES OF ST MARTIN'S AND CAMBUSMICHAEL,

(COUNTY OF PERTH, SYNOD OF PERTH AND STIBLING, PRESENTERY OF PERTH).

By the Rev. Mr DAVID BANNERMAN.

Name, Extent, Situation, Surface, Soil, Gc.

T HESE two parifles were united above 100 years ago, and take their names from the two faints to whom they were dedicated. *Cambus* in the Gaelic language, fignifies a low plain, and is defcriptive of the fituation of the old parifh church of Cambufmichael, as it lies in a plain on the banks of the Tay. The ruins of the church of Cambufmichael ftill remain, but the name of that parifh is loft in that of St Martin's, which now forms the defignation of both parifhes. It extends from the banks of the Tay, about 4 miles to the Eaft, forming an oblong fquare, fearcely a mile in breadth. It is fituated about 5 miles N. from the town of Perth, and 7 W. from Cupar of Angus. This parifh lies confiderably elevated above the Tay; and though the grounds are not hilly, they are pretty

of St Martin's.

pretty much diversified by alcents and declivities, covered in many places by plantations of Scotch firs, befides feveral coppice woods on the banks of the Tay. The foil in general is a black mould with a till bottom, feems originally to have been taken from moor, but is now moftly all cultivated and improved. The grounds near the banks of the river are better, and have a gravelly bottom. The climate is good, and the air falubrious. The inhabitants in general live to an advanced old age. Confumptions and rheumatifms, feem to be the moft prevalent difeafes of the country people, and arife probably from the dampnets of their houfes, and the fearcity of fuel, having little elfe but coals, which they muft bring from Perth.

Rivers, Hills, Minerals.—There are feveral rivulets in the parifh, which are ferviceable for corn and lint mills, but no rivers of any importance, except the Tay which bounds it on the Weft, and is valuable for its falmon-fifthings. There are no public ferries on the river in this parifh. There are no hills of any note here; nor are there any minerals worth mentioning, except limeftone and rock marl, near the banks of the Tay. Freeftone quarries are found almost every where through the parifh.

Antiquities.—There are plain veftiges of a Roman road leading from Bertha through a part of this parish, and running eastward past Berry hills, Dritchmuir, and Byres, towards the parish of Cargill. Several Druidical temples are observable, but no tumuli.

Population.—According to Dr Webster's report, the number of fouls in 1755 was 1083; of whom 4 were Papists. About 30 years ago there were 800 examinable persons above 10 years of age in this parish, and the population

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tion has not increased fince that period, owing to the demolition of several villages occupied by many little pendiclers, who had their lands run-rig, which are now let to fewer tenants, in larger farms; and which has tended much, if not to the increase of the population, certainly to the inhprovement of the country. There are in the parish about 200 weavers; 12 carpenters; 3 fmiths; 20 mafons, 13 tailors; 6 fhoemakers; 4 good many employed about the 3 corn and lint mills, and the remainder occupied in the purpoles of agriculture. The average number for 4 years preceding this date, of baptifus is 26; and of marriages for the fame period is to. No register of deaths is kept.

Heritors, Rent, Gc.—There are 9 heritors, of whom only 3 are refident in the parish. The valued rent is L. 3268, 173. Scotch. The real rent about 30 years ago was L. 10514, iq s. 4 d. Scots, but is now at least tripled, by the great improvements made upon his effate by Mr Macdonald of St Martin's, the principal heritor; who is employed in building a handfome manfion-house for his family. The rents are paid very punchally. The people are in a thriving condition, and in general very well lodged.

Character of the People.—They are generally decent, industrious, and humane, regular in their attendance on ordinances of religion, and much more flowy in their drefs, and expensive in their living, than they were 12 years ago. There are few or no differences of any denomination among them, and these only of the more ignorant and inferior claffes. Upon the whole, they feem well contented with their different fituations, and enjoy in a reasonable degree the comforts and advantages of fociety.

State

of St Martin's

State of the Poor.—There are at prefent 8 on the poors lift, befides leveral others that get occasional charity. They are supported by the daily collections, mortcloth and marriage money, by the interest of a shock of L. 200, and by the rent of the feats in the communion-tables, belonging to the kirk-fession. The funds are managed by the heritorn and kirk-fession, and there has been no occasion for any affession time the year 1782.

Church, Stipsed, Sc.—The church of St Martin's is the only place of public worthin in the parish. It was new built in 1776, and does credit to the heritors in being neatly fitted up for the accommodation of the parishioners. The flipend is 1000 pounds Scots, of which there are 44 holls of victual valued at 6 pounds the boll, with 2 glebes, one at St Martin's of about 7 acres, the other at Cambufmichael of about 4 acres. The manle at St Martin's was built in the year 1792, and is a large commodious house. The prefent incumbent was.prefented by the Crown. Lord Stormont is thought to have the Vice patronage.

School.—There is one parochial fchool in the parifh. The fchoolmafter has 100 pounds Scotch of falary, with a free house, fchool-house and garden. The fchool is well attended. There are also two private fchools, in the diffant parts of the parifh. The children are taught to read, write, and cypher. Some of them learn the elements of the Latin language, and all of them are taught the first principles of religion. The fchoolmafter is also fession-clerk, with a small 'slary.

Agriculture, &c... The parish produces wheat, barley, eats, and peafe; and flax is cultivated in fuch confiderable quantity, that no family, and fcarce any fervant, wants a subscription of the second secon

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thare of that useful commodity. Agriculture is much improved of late years here, and grafs feeds, turnips, and potatoes are generally cultivated by the farmers. Lime brought from Perth is the manune made use of. There are a good many enclosures in the parish. Carts, ploughs, and other labouring utenfils, are made after the most approved mo-The labour is performed entirely by horfes, and dels. few cattle of any kind are reared, excepting fome cows. Our best arable grounds rent at about 25 s. the acre, inferior or outfield at 10 s. We have fome farms rented at L. 100. but the general average rent is from L. 20 to L. 30. The number of farms is diminishing, as the proprietors are finding their advantage in abolishing pendicles, and converting them into larger farms. The parish not only fupplies itfelf with provisions, but disposes of a confiderable quantity of grain, particularly barley, to the breweries and diftilleries about Perth. About 20 years ago there was fcarcely any wheat, now we have about 40 or 50 acres yearly. Wheat is generally fown in September, and reaped in September following. Oats are fown in March, and reaped in September. Barley is fown in May, and reaped in the end of August. Flax is fown in May, and reaped in August.

Roads.—The turnpike road from Perth to Cupar of Angus, paffes through the fouth fide of this parifh; and there is another turnpike road in contemplation from Perth to Blairgowrie, which is to pafs through the weft end of the parifh. Turnpike roads are now, contrary to former prejudice, looked on by the country people, as a very great advantage to trade and agriculture. The flatute labour is commuted, and is now employed on the crofs roads, to much greater advantage than when it was exacted in kind.

Price

Prise of Labour.—A day-labourer has generally 1s. aday, without victuals, but in harvess he has at least 1s. with victuals. Masons earn from 1s. 8 d. to 2s. a-day; carpenters 1s. 6 d; tailors 1s; weavers from 1s. 6 d. to 2s. A labouring man-fervant, qualified to hold the plough, gets from L. 9 to L. 12 a-year, besides his victuals. Female fervants from L. 3 to L. 4.

Manufactures.—The great manufacture of this parish is flax, which in raising, spinning, weaving, and bleaching it, occupies the labour of a considerable number of the inhahitants.

Advantages and Difadvantages.—Its vicinity to Perth, feems to be the principal advantage which this parish enjoys; and want of fuel the greatest disadvantage under which it labours.

The following account of the parish of St Martin's, drawn up in 1711, was sent to Sir John Sinclair, by Dr WILLIAM WRIGHT of Register Street. Though it does not contain any information of much importance, yet it is thought proper to preferve it in this publication, as a specimen of one of the most ancient parochial accounts now extant.

The Paroch of Saint Martines lies in the Shire and Prefbytrie of Perth.

There are two united paroches, Campfinichael in the Diocefs of St Andrew's, a church belonging to the Abbacy of Scone, where there is another little chapple befide the church in the fame church-yeard, both now ruinous. And the church of St Martines, where the cure is only now ferved, lying within the Diocefs of Dunkelden, being a menfal church of the Abbey of Haly-rood-houfe. The King is patron of Campfmichael paroch, and the Vifcount of Stormonth is titular of the tithes there. The bifhop of Edinburgh is titular of the tithes of St Martines, and patron of that church. The flipend amounts to four chalders of victual, two part meal, and third part bear, with four hundred pounds Scots, in money. And for the finall viccarage tithes, which are valued, together with fifty merks for the communion-elements, with two gleebs and a manfs.

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The ministers fucceffively fince the Reformation were first, Thomas Strachan, a fon of the Laird of Thorntoun's in the Mearus, chief of that mane, who before had been a monk in the Abbacy of Scone, and after became minister of the faids paroches, and preached *per vices* in the faids churches, and died minister there.

To him fucceeded Mr John Strachan his fon, who was famous for his Will in phyfick, and who died minister there.

After him fucceeded Mr Thomas Strachan his fon, who after his return from his travels, when he had waited upon the Earl of Kinnowel, his fon as his governour for the fpace of three yeares, became conjunct with his father, and died minister there, in the year 1671.

After him fucceeded Mr Patrick Strachan profetor of Philotophy, fift in the old town College of Aberdeen, and afterwards in the old College of St Andrew's, a man very famous for his learning; he died there minifter alfo. Afterwards fucceeded Mr James Inglis, who after he had ferved fometime there, was depoted by the bithop of Dankelden for erroneous doctrine, and immoralities in his life. To him fucceeded Mr Thomas Strachan, fon to the above-named Mr Thomas Strachan, who had been minifter there, where he continued till the Revolution, and was deprived by the Scots council, in the year 1688, when the Epifcopal church was overturned and deftroyed. After this, the forefaid Mr James Inglis, notwithftanding of his deposition, without any call, turned Prefbyterian, and took poficifion of the faid church, from which he was afterward transforted to Burnt Island in Fife, and in a litle deposed by the Prefbytezians them/elves. And then to him fucceeded Mr George Jamison, who was deposed for adultery, by the Syned of Stirling, in the year 1700.

There are no mortifications in the faids paroches, and the fchoolmafter has only one hundred merks by a voluntary condeficention of the heretors fettled on him.

The most confiderable heretors, are, the Viscount of Stormonth, Sir Lawrence Mercer of Ady, Mr John Balnaves of Friartown, Mr James Murray of Inchmurray, John Mitchel of Byres, who have all good mannor houses, especially Ady, Inchmurray, and Byres, who have likeways their burial places in the faid two churches.

The houfe of Inchmurry, formerly called Kirkland, was built of old by the Abbot of Halyroodhoufe for his accommodation when he came to that countrie, and was formerly the minisfer's manfs, till afterwards, that houfe and a gleeb he had adjacent thereto, were exchanged for a gleeb and a piece of ground to build a manfs upon, by an excambion made betwirkt James Hay of Kirkland, and Mr John Strachan, formerly mentioned, migifter there.

of Kiltarhity.

NUMBER XXXII.

PARISH or KILTARLITY,

(COUNTY OF INVERNESS, SYNOD OF MURRAY, PRESES-TERY OF INVERNESS.)

By the Rev. Mr JOHN FRASER.

Name, Situation, Extent, Soil, &c.

VILTARLITY confifts of two united parishes, Convent or Conveth and Kiltarlity; but how early thefe parishes have been united, is not known. Convent or Conveth is a vicarage, depending on the priory of Beauly. Conveth, (in Gaelic Conn-Cheathach, a ravenous animal), has, according to tradition, received its name from fome extraordinary reptile or ferpent, which infefted this diffrict, and had proved fatal to some of the inhabitants. But from fome old records in this country, it appears, that there was originally a convent in this parish, or small glen; and therefore it is much more probable that it got the name of Glenconvent, or parish of Convent, from this circumstance. Kiltarlity is a parsonage dedicated to St Thalargus. Kil. in Latin Colla, originally meant the cell or place appropriated .

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ated to the worship of a faint. But as there was always a fmall portion of ground around fuch a place of worship, which was confidered as confectated, and used for burying those who died in the peace of the church, the word kil or cille came in process of time to fignify a burial-place, which is now the common meaning of the word in the Gaelic language *.

From the various windings of the road passing through Kiltarlity, this parifh, in the line of the road, is upwards of 40 miles long; but in a straight line, it is at least 30 meafured miles from the N. E. to the N. W. At an average, it is supposed to be at least 6 miles broad : thus containing 180 fquare miles, or 91,638 Scotch acres. Of this extent, there may probably be a 30th part arable, or $3054\frac{3}{5}$ acres, all under corn and potatoes, excepting a few acres under tur-' nip and fown grafs. The fame number of acres, or rather more, may be under meadow-grass. The remainder is under wood and heath. The church and manie are fituated within three measured miles of the east end of the parish. Eastward of the church, the north fide of the parish is pretty level; but the fouth fide is high ground, moffly covered with wood and heath, excepting a fmall piece of cultivated ground, called Clunes, fignifying, in Gaelic, the gradual declivity of a hill, and poffeffed at prefent by about 12 fmall tenants. Clunes is near the very height of the ground, with a fouth exposure. To the weft of the manse, the parish is intersected by 4 small burns, which run from the S. S. W. and W. fo that this part of the parish is divided into 4 different ridges; three

* I suppose Cille to be derived from the Latin, Cella, after the introduction of Christianity into this country, and that the Latin term Cella is derived from the Gaelic word Cuile, signifying a corner, or place of retirement.

of Kiltarlity.

three of them lying between these burns, and the fourth between one of these rivulets and the river Beauly, which bounds the parish here on the N.W. These ridges gradually afcend for near two miles; and near the very fummit of the whole four, there is at prefent fome cultivated ground *. Of the forefaid burns, that of Belladrum lies farthest to the fouth; and on this burn, about a measured mile due fouth of the church, is fituated the small beautiful glen, called Glen-convent, or parish of Convent or Conveth. A gentle declivity on the north fide of this glen is covered with birch, alder, hazel, and fome planted firs. Small fpots of cultivated ground are interfperfed through the birch wood, which forms a beautiful landscape. In this glen is fome excellent pasture for cattle. The lower part of this narrow firsth is a good rich deep foil; what lies higher is a light thin therp foil; and in favourable featons produces very good crops of Scotch bear and oats. To the south of this glen lies the place of Cuddierash, which is the highest ground in culture in all this country; fouth-east of the fame glen lies Caplach, fignifying in Gaelic a mofs, covered with brushwood. In this place, which is detached from the reft of the parish, there is a confiderable number of families; and as it is at the diftance of about 3 miles of very bad road, from the parochial fchool, it feems to be a very proper flation for a fociety-school. There is a dayoch of

* But these ridges seem to have been wholly cultivated in some former period, though now covered with short heath, and very barren; for here one sees many hundred heaps or small carns of stones, placed irregularly over the whole ground. These are unquestionably the stones which our forefathers took out of these barren moors in cultivating them. When the neighbouring low grounds were wholly covered with wood, and infested by the wolf, and British tiger, or wild cat, our progenitors lived by hunting, and by cultivating small portions of the higher grounds. The present inhabitants, of the higher parts of this parish, throw the stones they take out of their fields in irregular heaps over them, in the very same form with those described in these barren moors.

of land belonging to this parish, about 7 mentured miles to the W. of the church, on the N fide of the river Beanly, called the Davoch of Erchleis, where the chief of the Chifholms has his feat. This Davoch almost interfects the neighbouring parish of Kilmorack. The farm round the Chifholm's feat lies well, and is supposed to be one of the most fertile spots in the parish. Exchless, in Gaelic Egarghlais, the name of the Chilholm's feat, fignifies a piece of ground, forming the fegment of a circle, fituated by the river Glais. Above the place of Erchleis, the river Farrar, coming from the N. W. falls into the river Glafs, which runs from the S. W. The land lying on both fides of the ziver Glass forms Strath-glass, or the Chisholm's lands. The fouth fide of faid river only belongs to this parish. In this Strath there is not much corn railed ; but there is a great deal of good pasture for black cattle, sheep, and goats. What lies of the parish to the fouth of Strath-glass, is very high ground, all covered with heath, and only fit for paffuring sheep and goats.

Climate....The climate is reckoned very falabrious. There is much lefs rain in the lower end of this parifh than in Strath glafs: For on the caft end of the parifh the Strath on both fides of the Beauly is about 3 or 4 miles broad; fo that this part of the country lies at fome diffance from the neighbouring high mountains. Thus the clouds that break on the Strath-glafs mountains, and fall down in heavy flowers in this narrow valley, are often fpent before they come to the lower end of the parifh. But the inhabitants of Strathglafs feem to be fully as healthy as any people in the parifh *.

Hills,

* The most prevalent difeates are inflammatory fevers, coughs, althmas, defenteries, and sheumatifms, owing chiefly to cold. There have been feveral

Hills, Röcki, Rivers, Lochi .- By far the greatest part of this parific confills of mountains and rugged rocks. But our monifality are not to high as in the neighbouring parift of Kilmorack. The greatest part of them afford pretty good paffure for theep and goats. The principal rocks are those of Mayne, about 5 measured miles westward of the church, by the S. fide of the river Beauly. Here are three farmer villages, confifting of a few houles, called East, Weft, and Mid Mayne *. The principal river is that of Beauly, abounding with falmon, and different kinds of trout. The fifting of this river is fet to a Company in Perth at L. 631 Sterling z-year. The fahmon fetch on the Spot 3 d. the lb.; fome years ago they fold for 1 d. They are in featon from February till the end of August. The Beauly is reckoned one of the best angling rivers in the north, or perhaps in Scotland. Some gentlemen in this neighbourhood have been known to fifh with the rod on this tiver from 12 to 18 falmon in the course of 5 or 6 hours. About 2 measured miles N. W. of the church, there is a confiderable fall on the Beauly, called the Red Linn. In the pool below this fall, at fome feafons of the year, many hundred falmon are feen constantly attempting to get up the fall; and when the fifh are in full vigour, they leap an amazing

feveral influences of people who died of bilious complaints, jaundice, and dropfy, for fome years paft. I judge this to be owing in a great meafure to the quantity of fpirits drunk by the common people of this parifh, in their diffilleries and dram-houses.

Mayne, in Guelic, fignifies a mine, or fome metallic ore formerly difference of the second of the

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amazing diftance *. Again, in attempting to get up the fall, fome of the fift are driven back by the ftrength of the current, and thus fall partly in the pool below, and partly on the rock, which is almost level with the water on both fides of the pool. The country people formerly used to place fome branches of trees on this rock, along the edge of the water, to prevent the fifh which fell on the rock from getting again into the water, and by this simple contrivance frequently caught from 8 to ra fifh in a night +. A very fmall proportion of the fifh of this river is fold in the country. In fummer and autumn, the Beauly and Glafs, by overflowing their banks, do much damage to the natural hay and corn growing by the fides of these rivers. Near Erchlefs, the Chifbolm's feat, the river Farrar running from the N. W. falls into the Glass, and these two ftreams united form the Beauly. Five or fix miles above Erchleis, the river Cannich coming also from the N. W. falls into the Glass; and some miles above this, the water of Deathac, running from the S. W. joins the fame river. On the Cannich and Glafs, large logs of timber are floated

• On this pool I have feen fome of the neighbouring inhabitants fith, by ftanding on the rock above it, with a long pole. On one end of this pole are fixed three large hooks joined together, and turned back to back. The perfon who fifhes with the pole, dips it in the pool, and after waiting for about half a minute, draws it up with a jerk, and generally hooks a fifh by fome part of his body.

† I am also informed, that the late Lord Lovat, by way of amufing himself on some occasions, caused a small boiler full of water to be placed over a fire on this rock, and that some of the fish, in attempting to get up the fall, being driven back by the current, fell often into the faid boiler. A fish caught and boiled in this manner was sometimes ferved up to dinner; so that his Lordship often surprized strangers by telling them, that the fish now before them had leaped out of the Beauly into the very pot in which it was boiled; and bringing them sometimes to the spot, what he gave out was confirmed by ocular demonstration.

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ed from the Chilholm's woods. All these rivers abound with trouvand fome falmon. The falmon are kept from getting up this length by the cruives on the Beauly, till the end of August, when the fishing stops, and the cruives are opened. Then thousands of them get up to these rivers to spawn, and not a few of them are at that time killed by the Strath-glafs people, by fishing on the faid rivers with spears and torches in the night time .--- Among the hills that run along the S. fide of the parish, which, for 25 miles in length, occupy more than $\frac{1}{2}$ of the breath, there are feveral mosses, fome of them of confiderable extent. and about 9 or 10 small lakes of fresh water, fituated indeep hollow glens between these hills. Eight of faid lochs abound with different kinds of trout. The largest of these is loch Bruiach, with a small island in the middle of it, which lies about 3 measured miles S. W. of the church. It is about a mile and a half long, and near a mile broad. Four different kinds of black trout are found in it. It alfo abounds with a great number of the finest char found in any loch in Scotland. This fifh is about the fize of a her. ring, and called, in Gaelic, " tarr-dhiargan," or the " fifh " with the red belly." Loch Neattie lies within lefs than a mile N. W. of the former, and is about a measured mile long. In this loch is found a very black trout, from 10 inches to a foot long; it also abounds with very large pike. Loch Gorm lies 2¹/₇ miles S. W. of Loch Bruisch; it is only about a mile in circumference, but the beft fifhing loch in the parish. It is replenished with a very fine white trout, about 10 inches long, but very thick in proportion, and highly delicious.

Wood.—There are upwards of 1200 acres under planted fir in this parifh; four times as much, or 4800 acres under natural wood, as fir, oak, birch, alder, hazel, &c. Major Vol. XIII. T Frafer

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Fraser of Belladrum, one of the heritors, has been planting for upwards of 30 years paft. He has faccefsfully introduced molt of the different trees planted for use or ornament in Great Britain. All his plantations are in a very thriving flate, fome of them of a confiderable fize, and fit for use. He was the very first perfon who introduced the larix into this North country. Many of his larches near his house are of a great fize. This is found to be a very hardy tree, having this fingular advantage, that it feems to advance faster than any other that has as yet been introduced into this country, and thrives almost in any foil, or in any fituation, and its wood is supposed to be equally valuable with most other species of the pine for flooring, and some other uses.

Birds, Beafts .--- We have all the land birds that are in the neighbouring parifh of Kirkhill, and which have been formerly defcribed, only this parish abounds much more with moor fowl and black game than Kirkhill. We have also fome ptarmagans, though not in fuch numbers as they are to be found on the tops of the high mountains in the neighbouring parish of Kilmorack. In the higher parts of this parish a great number of ravens neftle among the rocks. The large blue hawk, about the fize of a common hen, neftles in the rocks of Mayne. This is one of the most ravenous.birds in this country : though not fo ftrong as the eagle, it is much more fierce and agile; and when the eagle and this bird fight, the former is commonly worfted. We have alfo two different species of glede, or kite, which breed in this parish. The caperkaily, or king of the wood, faid to be a fpecies of wild turkey, was formerly a native of this parish, and bred in the woods of Strath-glass : one of these birds was killed about 50 or 60 years ago, in the churchyard of Kiltarlity.

Of

of Kiltarlity.

Of wild animals, hares are very numerous, owing to the abundance of cover they have among the woods, and in the broom, with which thrubs the lower end of this parifh abounds. We have also many foxes, otters, and polecats; fome mountain hares, and a few wild cats; the last are not fo numerous now as formerly. The number of black cattle in these united parishes may be about 3016. They are of various fizes, but in general fomewhat larger than the old highland breed. Some of the proprietors, and a gentleman farmer, have for fome years past greatly improved their breed of cattle. Major Fraser of Belladrum is supposed to have the best breed of cows in this country; though not quite fo large as the Fifeshire cattle, they are much hardier and handfomer; and when fold, commonly fetch from L. 6 to L. o Sterling each cow. The number of theep may be about 5226. About 200 of these are of an excellent breed from England; 400 or 500 more are confiderably larger than the common breed of this country : the reft are of the old Scotch theep, fmall fized, with thort wool. The number of goats is about 429. There were formerly many more theep and goats in this parish than at prefent. Since the gentlemen have begun to enclose their grounds and to plant, theep and goats have in a great measure been banished from the lower end of the parish. There may be about 719 horfes of different fizes, but in general they are fmall.

Population—The return to Dr Webster, between 42 and 50 years ago, was 1964 fouls, 402 of whom were Papists. By an exact survey in September 1793, the number of fouls in these united parishes was 2495:

Males,

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Males.	-	1139	Catholick fouls, - 486
- •			Catholicks below 9, 153
Souls below the age of			
			Catholick males below 9, 62
Perfons above 9, or ex-			Females below the fame
			age, 91
			Male Catholicks above
Females below the fame			9, or examinable, 147
age,	-	356	Female ditto, - 186
			Families, or inhabited
		-	houses, - 562
			Great farmers, inclu-
		-	ding 5 proprietors, - 6
			Small tenants, - 202
	-		Cottagers, among whom
Male Protestants below			
·9,		274	ferent artificers, and
			merchants or chap-
•		-	men, - 294
			Small crofters, paying
Protestant families, dit-			
to,		814	
		•	

There are 392 married couples; 19 widowers; 99 widows; 167 male fervants; 177 female ditto; 12 tailors; 22 weavers; 7 wrights; 7 fhoemakers; 7 millers; 10 fmiths; 6 mafons; 4 chapmen, or fmall merchants; 4 gardeners; 5 overfeers; 3 drivers; 3 fchoolmafters; 1 catechift; 2 ftudents in divinity, tutors in two different families; and 13 apprentices to different trades. The reafon for the great increafe in the population of this parifh, is principally the hill improvements that have been carried on within the faid period. The gentlemen have greatly enlarged their own farms, while the fmall farmers 3 that

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that have been difpoffeffed, have remained as cottagers in the parish, or have built houses for themselves in the moors, and improved a small portion of ground called a croft, around their houses. Again some of the gentlemen having a taste for improvement, employ a number of disylabourers throughout the year, who crowd in to us from the neighbouring parishes *.

Proprietors and Rent.—There are 6 proprietors, and 1 wadfetter, 4 of whom refide conftantly, the other two occafionally in the parifh. The valued rent of the parifh is L. 2455, 15 s. Scots. The real rent may be about L. 2200 Sterling. The rent of land is various, from 5 s. to 20 s. the acre.

Produce, Implements of Husbandry, Manure.—The principal crops in this parish are oats, rye, Scotch bear, and fome barley. The gentlemen raise turnip and fome wheat in their enclosures, as also a little pease and beans. Some of them yearly lay down a confiderable part of their farms in grass feeds-and clover. The small tenants, crofters, and cottagers raise a confiderable quantity of potatoes,

* The average of births for the laft 15 years is about $67\frac{1}{2}$. But as the names of natural children have not till this year been inferted in the parifh regifter, I fuppole 3 may be added to the above number, which will make the average of births to be $70\frac{1}{2}$, of the 3 are males, and $32\frac{1}{2}$ females. The proportion of examinable males to the females, is as 5 to $6\frac{1}{4}$. The decrease of adult males is owing to their leaving the parifh. Several young men go to the fouth of Scotland; fome inlift in the army; a few go the Weft Indies, while the women remain. The average of marriages and of deaths cannot be for exactly afcertained, as no regifter of marriages has been kept, and there are 3 different burial places in this parifh, and in the fe, fome are buried from the neighbouring parifhes of Kilmorack, Kirkhill and Invernefs, as feveral from Kiltarity and Convent bury in Kirkhill. The average of deaths may be about 34, of marriages from 36 to 18.

toes, on which they principally fubfift, perhaps for threefourths of the year. There is also fome flax raifed by the farmers for their own use. Major Fraser of Belladrum. one of the proprietors, has commonly upwards of an acre of ground annually under flax. This gentleman, by his fuperior skill in farming, his taste for improvements of various kinds, and his indefatigable activity and industry, has perhaps done more than most gentlemen in the N. to introduce a spirit of improvement and industry into this part of the country. By various improvements, he has confiderably raifed the value of his lands, which originally were but a poor subject. He has also upon his estate valuable plantations of forest trees of all kinds, oak, ala, elm, beech, plane. poplars of various kinds, mountain ash, some maple and fervice trees; alfo laryx, fpruce, filver fir, New England pine. and the common Scotch fir, befides a number of other trees and thrubs for ornament, near his house and gardens, all planted by himfelf within these laft go years. The Honourable Archibald Frafer of Lovat has also planted a great variety of forest trees lince he has refided in the country; he has at prefent a valuable nurfery, confifing of many hundred thousands of forest trees, which he means foon to transplant. Colonel Fraser of Bruiach, a gentleman farmer in this parish, has enclosed and subdivided the greatest part of his farm, partly with good flone fences, and partly with hedge and ditch. He has also planted fome thousands of forest trees about his farm, which are at preferit a great ornament to this part of the country, and will in process of time, when they grow up, be a valuable acquifition to the proprietor .

The

* Oats, rye and peale are fown the end of March, and beginning of April. Bear and barley, from the end of April to the end of May. Flax,

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The parifh does not produce as much grain of every kind, as is sufficient for the maintenance of the inhabitants. The common tenants make use of the old Scotch plough, fome of them use it upon an improved plan. The gentlemen make use of the English and Lord Kames's plough with a chain. The number of ploughs in the whole parish may be about 214. Much less than half this number would be infficient to turn up all our arable ground, were they properly employed. There are 376 carts, 40 coups or imall waggons, and 361 fledges employed in the parish. About 50 years ago, there was not a wheel-carriage of any kind in the whole parish, Lord Lovat's coach excepted. At this period, even the gentlemen employed only fledges, in carrying home their peats, and in the other bufinels of the farm. What manure was used was carried to their fields in keallacks, a creel in the form of a cone, with the base turned upwards, placed upon a fledge. Many of these keallachs are still used in the heights of the parish. There is a confiderable number of fruit trees in this parish, which, with favourable seasons, are perhaps as productive, as in any part of this north country.

The principal proprietors have very good gardens. Lovat's principal garden measures about feven Scotch acres. It is fenced with a wall 18 feet high lined with brick. The wall is contrived to have a great variety of curves, fo as

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Flax, from the middle of April to the beginning of May. Turnip, from the middle of June to the middle of July, and a small quantity of wheat is fown from the 20th October to the 10th of November.

Harveft feldom begins before the month of September, and is generally finished before the end of October. In the heights of the parish, our harvests were formerly very late and precarious; but fince the year 1783, early oats have been introduced into the higher parts of the parish, which has been of infinite fervice to the inhabitants, as their harveft is now almoft as early as in the low grounds, and consequently not so precarious as in former times.

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as to catch the heat of the fun in every direction. Through the middle of the garden runs a fine clear fiream, which formerly had two Chinese bridges over it, and was replenifhed with fifh. There is also a very large hot-house. But the rivulet passing through the garden, and the hothouse, have been out of repair for some years paft. The wall of the garden, from its various curvatures, measures upwards of 800 yards, fo that with favourable feafons, a confiderable quantity of fine fruit is produced on wall-There are befides a great number of good trees. flandard trees in this garden. On two flandard apple-trees here, milletoe grows, which is a very rare plant in this country. In our meadows and woods are produced almost all the plants found in the lower parts of Scotland, and there is fcarcely an Alpine plant that is a native of this island, but is to be found in some of our high hills, or among our rugged rocks.

Church, Stipend, School, Poor .- The fituation of the prefent church is called, " Tom na Croiffe," or " The hillock " of the Crofs;" about ³/₄ of an acre are enclosed round the church. This piece of ground has been planted by order of the late General Fraser with Scotch firs, intersperfed with a few oaks, elms, and beeches. These trees have now almost eclipted the church. Thus we worship God in a grove. The patron is Frafer of Lovat. The living confifts of 48 bolls I firlot and I peck of barley, L. 217, 4 d. Scots, of money. The vicarage and grafs-money, by a composition of the present incumbent's predecessor in office, is L. 39: 19: 5 Sterling. The glebe is rather larger than the ordinary glebes in this country, but the foil is very thin and poor .- The emoluments of the parochial school are 18 bolls 1 firlot and 2 pecks of barley, 1 s. the quarter for every scholar taught to read. 15, 6 d. the quarter

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ter for every scholar taught writing and arithmetick *.— There is no fund for the poor of this parish, but the weekly collections, the hire of a mort-cloth, the rents of a few feats in church, and fines for immoralities; which may amount to L. 9 or L. to Sterling yearly. The number of poor on the roll is 45. The greater part of those on the roll can partly provide for³themielves by their own labour; few of them beg from door to door. In the heights of this parish, and that of Kilmorack, a missionary paid by the Royal bounty officiates; he has 4 different places of preaching, fome of them at a confiderable diffance from each other, so that this is a laborious charge [†].

Language.

* No Latin or Greek is taught here, the ichoolmafter being incapable of teaching these languages, which is a difadvantage to some of the inhabitants. As seffion-clerk and precentor, the Vchoolmaster receives L. I, 13s. 4 d. Sterling out of the seffion-box, befides Is. for every marriage, and 6 d. for every baptism. Two young men are presently employed by the Strath-glass tenants, to teach their children to read and write. Application is just now made by the Presbytery of Inverness to the Honourable Society for Propagating Christian Knowledge, &c. and requesting some encouragement to a schoolmafter in this district. From the great extent of this parish, at least two Society schools would be absolutely necessary to accommodate the inhabitants.

 \dagger Prices and Wages.—The price of grain and provisions is much the fame as in the neighbouring parish of Kirkhill, of which an account has been given. The price of grain and meal has been almost doubled within these last 40 years. Other articles of provision, as all flesh meat, and fish of every kind, have been more than doubled within the faid period. Farm fervants hired by the year receive from L. 3 to L. 5, 10 s. Stering, and fix bolls of meal, unless they board in the house. Female fervants for the farm, from L. 1 to L. 2 Sterling. Household female fervants of the farth class from L. 2 to L. 3. Labourers hired by the day 8 d. without meat, or 6 d. with their meat. Most of our labourers have fmall crofts in the moors, for which they pay from 5 s. to L. 1, 10 s. Sterling yearly, and if sober and industrious, they may support a wife and 4 or 5 childrep.

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Language.—The language principally fooken in this parish is the Gaelic. In the heights of the parish, very few of the inhabitants understand any other language. But in the lower end of the parish, many of them being tanght to read and write at school, can transact ordinary business in English, only they speak this language with the Gaelic idiom. They have all a strong predilection for their mother tongue ".

Manufactures.-There is a lint-mill established in the E. end of the parish for some years past; a waulk-mill and dye-house have also been crected within a quarter of a mile eastward of the church this very harvest. There are 8 licenfed diffilleries in the parish. In these about 2496 bolls of barley are annually diffilled into fpirits. These fpirits are bought by whifky merchants from Lochaber, Kintzil, and Strath-glafs. There is also a confiderable wood manufacture in this parish. For many years past a faw-mill has been erected on the river Beauly, about 27 miles westward of the church. Here the Beauly dividing into two branches, forms the small but beautiful island of Agaith, which is of an oval figure, and about a mile and a half in circumference. The island is principally formed of a rock of hard whinftone, riling in a floping manner about 100 feet above the level of the water; it is covered with natural oak, birch, alder, and hazel, and affords good pafturage for sheep, goats, and a few Highland cows, during the

* The names of places are all obvioufly derived from the Gaelic, and are defcriptive of the fituation, the nature of the ground, or fomething remarkable near the place, by which it is diffinguithed. As, for example, Belladrum, in Gaelic, "Bel an drom," "the town on the emi-"nence;" Brniach, a corruption of "Breagh-achadh," "the beautiful "field;" "Efkadale," "the dale of the waters;" here two rivers partly furround the arable ground, and often overflow a great part of the jame.

ing on the floping fides of this ifland, with the furrounding rocks, and a fall of water near the E. end thereof, form in fummer a very pleafing and picturesque scene. On the S. branch of the river, near the eaftern extremity of the illand, fands the faw-mill, in a hollow, extremely well sheltered on all fides by the furrounding hills and rocks. The mill confifts of three flades, the length of the whole three is about 126 feet. In these shades 7 faws are moved by 4 different wheels; the wheels are about 4 feet deep, and 2 feet 8 inches in breadth. Above the mill is a natural fall of about 6 feet, and a ftrong artificial dam, of 2 feet high, is raifed above this fall. Thus, from having the command of a great body of water all the year round, with a confiderable fall, the wheels go with amazing rapidity. They turn from 80 to 90 times in a minute, and when the faws are in good order, they eafly cut through a log of 10 or even 12 feet long in 4 minutes. This manufacture has been carried on from the year 1765. The prefent manufacturer pays to Chisholm for his wood from L. 250 to L. 300 Sterling a-year. The greatest part of the timber manufactured grows in the neighbouring parish of Kilmorack. The trees, when cut, are from half a mile to 2 miles from water; and after being cut into logs of 10 or 12 feet long, they are carried by horses to the water edge, and afterwards floated on the rivers Glass, Cannich, and Beauly, from 30 to 40 miles, before they come to the faw-mill. As there is a confiderable fall about 2 or 3 miles below the mill, the manufacturer is obliged to carry all his planks and deals from the mill, three miles by land. They are afterwards floated in rafts, 4 miles farther down the Beauly, and lodged in a wood yard at Lovat, in the parish of Kirkhill; and as veffels from 50 to 90 tons burthen can, by the affiftance of the tide, come up the Beauly this length, they can

can be conveniently carried away when fold from this yard either to Leith or London. The wood here manufactured, is a yellow deal, the most durable perhaps in Scotland.

Antiquities. - There are 6 druidical temples, within a mile of the prefent church, one of them in the prefent church yard. I have observed, that such of these temples as are entire in this parish, confist of two concentric oircles, the external circle is from 74 to 64 yards in circumference, and uniformly confifts of 9 large ftones. Four of these stones, placed to the W. S. W. and N. W. are always confiderably larger than the other 5, being from 5 to 6 feet 4 inches high, and broad in proportion, while the other 5 do not exceed 4 feet in height ; and the faid 4 ftones are always 3 or 4 feet farther distant from each other than the other 5. The inner circle is generally about 10 or 11 feet distant from the outer one, and confifts of a number of fmaller ftones, placed near each other from 18 inches to 2 feet high; the area of the inner circle is fometimes filled up with a heap of fmall ftones. Two different places in the parish are named after these circles, viz. Bal na Carrachan, the town of the circles, and Blar na Carrachan, the moor of the circles. A fmall farmer village, near the church, is called Ard druighnich, or the high place of the Druids *.

★ A Fitrified Fort.—About 2 miles N. W. of the church, by the fide of the Beauly, is a vitrified fort, called Dun-Thionn, or Fingal's Fort. It is fituated on the top of a conical hill, only acceffible on the eafl fide. The wall of this fort is a complete circle, about 60 yards in circumference. The wall is only vifible above the furface of the ground; but the fubftance of which it is formed, both above the furface, and for a or 3 feet below the fame, is completely vitrified. Mr Williams, the engineer, is the only one who feems to have given a rational account of the manner of conftructing thefe forts. That they are artificial works, intended for stefence, and not volcanic productions, is evident at first view ; and that the

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A Watch Tower.-About 2 miles due east from the church, is fituated Caftle Spynnie, in Gaelic, Caftall Spuinnidh, or Fortress of the Spoil or Prey. The wall of this building is a complete circle, whole circumference is about 54 yards. It is 9 or 10 feet thick, built of dry ftone without cement. It ftands on the fummit of a hill, which is about 700 or 800 feet, above the plain below, commanding a most extensive prospect to the N. N. W. and N. E. From this caffle, Dun-Thionn to the W.; and Knockfarril, in Strathpiffer, to the N. are clearly feen *.

Beaufort,-The prefent feat of the family of Lovat was originally a fortrefs, as the name denotes. Scarcely a veftige of this ancient building now remains. The prefent house is built on a part of the ground, originally occupied by the faid fort. From its fituation, it must have been of old a place of confiderable ftrength. It lies about a mile to the north of the church, on a beautiful eminence, near the river Beauly; it is defended on the N.W. N. and

the vitrification is not accidental, as Mr Tytler supposes, is abundantly clear from this very reason, that no fuch accidents, as he supposes, were adequate uniformly to produce such effects. There is an old record in Duarobbin in Sutherland, which perhaps throws fome light on this fubject. It is mentioned in the faid record, that a ftranger, who came to Sutherland from the South, had discovered an excellent cement for frong buildings. That this cement confifted of iron-itone, or ore, partly mixed with other fromes, (probably the pudding-frome mentioned by Mr Williams), and cemented together, or vitrified by the force of fire, provably applied in the manner defcribed by the forefaid Mr Williams.

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* Within a gunshot to the north of the church, is a ftone coffin, in Gaelic, called Uamh Gillichuinne; or grave of Gillichuinne; only the fides of the coffin now remain. Two urns, filied with aftes, were found in this coffin in 1763. Who this Gillichuinne was, even tradition does not lay.

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N. E. by a fkeep defcent, at least roc feet above the level of the water, which runs within 40 yards of the foot of this defcent. On the S. E. S. and S. W. there are two ditches, formerly of confiderable depth. The inner ditch is within 40 yards of the prefent house; the outer one, which is about 250 yards beyond the former, is from 500 to 600 yards in length. When this fortrefs was built, or by whom, I find not.

Miscellaneous Observations .--- The people, in general, are fober and industrious, humane, generous and hospitable, and feemingly contented with their fituation; but I am perfuaded, the number of diffilleries in this and the neighbouring parifhes, have been rather prejudicial to the health, morals and industry of fome of the inhabitants. Here, it is common for five or fix, and fometimes more poor people, to have different fhares in one diffillery; and while their profits by this manufacture are very fmall, this practice has introduced a habit of drinking in these diffilleries, and has rendered fuch of the people as are engaged in this business, indolent and inactive, never inclining to apply vigoroully to any other bufinefs. There are also no lefs than 8 dram-houfes in the parifh, where spirits are fold at a low price, which must also be unfriendly to the morals of the inhabitants; half the faid number would be fully fufficient to accommodate travellers .- There are feveral moffes of confiderable extent in the parifh; those who live close to these moffes are well supplied in peats, but many of the inhabitants are at the diftance of 3 or 4 miles from these mosses; the access to them is also very bad. Thus, a great part of the fummer is employed in cutting, drying and carrying home fuel, to the great diladvantage of the farmer.-The fize of the people is from 5 feet 5 inches to 6 feet The road from Inverneis to this parish, divides into two ranches, near the church; the one branch leading to Urwhart, Fort-Augustus and Fort-William; the other, to Strath-glass and Kintail, along the fouth fide of the Beauly and Ghafs; this laft road is not yet finished, it has only come the length of Strath-glass. It is an excellent road, made at a confiderable expense. The flatute-labour has been lately commuted in this and the neighbouring parishes, which, it is hoped, will have a happy effect in keeping our roads in good repair, and in making new roads and bridges where these are necessary. A number of bridges have been crected within these few years past over all the rivulets that cross these roads. The smallness of the farms in this parish is a difadvantage : Joining 2 or 3 of them together, would be of real fervice to the inhabitants in general, could fuch as are disposses be otherwise employed. Had fome of the proprietors fpirit to introduce a branch of the coarfe woollen manufacture into this parish, it would be of infinite fervice to many of the inhabitants, who could be ulefully employed in this way *. As the foil of this parish. in general is thin and light, could the fmall tenants be perfuaded to lay down a small part of their farms yearly in white clover and rib-grafs, I am convinced, it would be of confiderable benefit to their ground, and enable them to keep a few more cows in fummer; for one acre, under clover and rib-grafs, would produce more grafs for pasture, than

^e From the failure of erops 1782 and 1783, meal refe to the enormous price of 30 s. the boll in this and the neighbouring parifhes; but by the generous relief afforded by Government, and the exertion of individuals, before the end of fummer 1783, it was reduced in the town of Invernefs below 14 s.

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than 3 acres of our common ley-ground; but the people cannot be perfused to keep a herd after their cattle in winter or foring. For after the corn is housed, they allow them to range at large through their neighbours fields and enclosures, and confider it as a great hardship, and a species of oppression, to have them poinded after breaking through enclosures.

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NUMBER XXXIII.

PARISH or CARGILL,

(COUNTY OF PERTH, SYNOD OF PERTH AND STIRLING, , PRESENTERY OF DUNKELD.)

By the Rev. Mr J. P. BANNERMAN.

Name, Extent, Surface, Soil and Climate.

ARGILL, like most places in the neighbourhood, takes its name from the Celtic language, Caër, fignifying a village, and Cill, a place of worthip, or burial. It was formerly called the Weft Parifb, and is faid to have been only a part of the parish of Cupar of Angus, but has long fince been disjoined from that, and erected into a diflinct parochial district. Bishop Spottiswood mentions, that as far back as the year 1514, Andrew Stuart, brother to John Earl of Athole, got the benefices of Cargill and Aylith. It lies about 9 miles from Perth, and 4 from Cupar of Angus, making part of that extensive plain called Strathmore. It extends from W. to E. about 6 miles in length, and from N. to S. about 4, on an average, in breadth, forming nearly an oblong square. This parish exhibits a furface VOL. XIII. 3 X

furface diversified by wood and water, and variegated by afcents and declivities. Rifing gradually in the form of a ridge for about a mile from the river Tay, which bounds it on the N. it reaches a plain of near 2 miles in breadth, which, with fome unevenneffes, it preferves till it comes to the Sidla hills, which bound it on the S. Excepting the woodlands, it is mostly all arable; and if improvements go on as they are doing at prefent, it will be foon all under cultivation, and laid out in regular encloinres. The foil is extremely various and different. In the lower part of the parish, along the banks of the river, it is a wet mortary clay, which produces frong crops; inclining as you rife in elevation to a rock marl, which is cold and unproductive. The level grounds on the top of the ridge are partly loamy and partly moorifh. Towards the foot of the hills the foil is a light dry gravel.

The air is extremely pure and falubrious. Owing to the rapid courfe of the river, the high elevation and varied position of the grounds, it has at all times a free and ftrong circulation, and is hurt by none of those noxious damps, which prove fo detrimental in low lying grounds. Accordingly the inhabitants are in general flout and healthy, and many of them live to a very advanced old age. Not to mention many who are upwards of 8c, it is worthy of remark, that the late Duchefs of Perth lived here without an ailment, to her goth year; and there is now refiding in the parish a Lady of Quality born in the last century, who has still the entire use of all her faculties, enjoys life as much as the did at 20; and to the wifdom of age, adds all the chearfulnefs, and much of the gaiety of youth. If there be any particular difeases more prevalent in this parish than others, it is the confumption and rheumatism; and these are probably owing to the sedentary life of many of the inhabitants, who are weavers, and

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are but badly ledged, and still worse provided with fuel. It is not known that this parish was ever visited with any epidemical distemper. The prejudice against inoculation is worn off; and it is now practised with the happiest effects.

Rivers, Woods, Hills .- The river Tay forms the N. W. boundary of this parish, and abounds with falmon, trout, and pike. Its course is here all along skirted with woods. its banks are fleep, its current rapid, and its channel rocky; nor. is it any where elfe fo well calculated to afford the diversion of angling for salmon. Near the W. end of the parish, this river forms what is called the Linn of Campley, by falling over a rugged basaltic dike, which croffes the water at. this place, and is found to extend in a right line many miles to the N. and S. of the Tay. At the distance of 20 miles, Drummond castle stands on a fimilar rock, which is supposed to be a continuation of the fame range. The most romantick and magnificent views on the Tay are in this parish. About half a mile above the village of Cargill, the river Ila runs into the Tay. It is a flow running river, and abounds also with falmon, though of a fize inferior to those of the Tay. Salmon caught in the Tay here, at an average, weigh 20lb: Ila falmon only 10 lb. It is reckoned that the fize of falmon bears a proportion to the fize of the rivers in which they are bred. The fisheries of this parish are of confiderable value, and are mostly all held in lease by a Company in Perth, who preferve the falmou in ice, and fend them fresh to the London market; few of them are fold in this country during the fpring feason; and even in fummer, when they are most plenty, never under 4 d. the lb. It is obferved by old fishermen, that there is not now 1 fish in the river here for 10 that were in it 50 years ago; but this fcarcity 2

fcarcity is probably not owing to fewer fifh being fpawaed in the river, but to the many fifhings carried on in the lower parts of the Tay now, where formerly there were none *.

There are 3 ferries in this parifh, 2 over the Tay, and 1 over the Ila; but it is in contemplation by the gentlemen of the county to build a bridge over the Ila, near the confluence of the rivers, which will fuperfede the neceffity of the Ferry there, and prove highly beneficial to the country at large. The ferries are put under excellent regulations, the fare paid at them is moderate, and the paffage fafe and commodious.

In former times, the parish of Cargill abounded with wood much more than it does at prefent. The Shortwoodshaw is mentioned by Blind Harry, in his life of Wallace, as an immense woody fastness, remarkable for being the fcene of many of that great warrior's achievements. For though there be only a few fcattered trees remaining there now; yet in this place, owing to the extent of the woods, Wallace is faid to have eluded the fearch of a thousand of his enemics. There are at prefent about 400 acres of planted wood, mostly Scotch firs; and upwards of 100 acres of coppice, or natural woods, consisting chiefly of birch and oak. There are no hills of any note in this parish, excepting the Round Law and King's Seat, the last of which

* Befides falmon, the rivers in this parifh produce also a number of horfe or pearl muffels. About 20 years ago, there was a great demand for pearls, and many people here were occupied in fifting for them; confiderable numbers were caught, for which there was a ready market, and good price. The demand however ceasing, this fpecies of fifting has been dropped for fome time. There is now in the cuftody of the Honourable Mrs Drummond of Perth, a pearl necklace, which has been in the poffelfion of the ladies of that noble family for feveral generations, the pearls of which were found here in the Tay, and for fize and Thape are not to be equalled by any thing of the kind in Britain.

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which is among the highest in the range of t Both hills are mostly covered with heath, b rable pasture for cattle.

Minerals.-There is no marble nor flate veral quarries of freestone of an excellent qua colour, have been wrought to a confiderable . ftone also is to be found, and might, it is fair to great advantage. Those who have trie: after counting all expenses of quarrying an: stones, they have the lime much cheaper cofts them at Perth. It is a pity that a prowas not made to afcertain this, becaufe ever position of its being as dear, yet the fav long carriage would be an aftonishing ad a country at large, and to the proprietors o in particular. Rock marl, of a reddifh here in great abundance. Little use has made of it as a manure; but it is though be of fervice to the light moorifh groun : part of the parish *.

> * About 30 years ago, an ineffectual fearch was m the village of Whitefield in this parifh. The trial counts, was not carried on with that ardour, nor perfeverance as to be deemed fatisfactory. The e frayed by public contribution, and when the monwas abruptly given over, leaving as ftrong an imprethe people in the country, that there are ftill coals | trial was made. As people fkilled in thefe matters has every appearance of having coal, it is to be hop | rited Company, who are offering terms to the propriof their mines and minerals, in order to make a thor will fucceed in their endeavours to difcover an artic fo much wanted in this part of the country.

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Antiquities .--- There are feveral tumuli in this parish, in fome of which, when opened, human bones have been found. and near them the remains of fome military weapons. Druidical temples also are discovered in different places. Near the confluence of the Tay and Ila, and exactly oppofite to the ancient caffle of Kinclaven on the other fide of the river, are discovered plain vestiges of a Roman station. now called the Castlehill; on one fide, this encampment is defended by the steep banks of the Tay; on another by a deep ravine; a high break-work and ftrong entrenchments guard it on all other fides where it was any how acceffible. The foffæ are perfectly difcernible, and the aqueduct by which they were filled from a neighbouring rivulet, is still in high prefervation; but the fite of this encampment is now converted into a corn field-Et feges eft ubi Troja fuit. In this camp, according to Boethius, the Romans took up their winter-quarters under Tribellius, after Agricola left him, and preferved their communication with other detachments of their troops wholhad advanced farther into the country, towards the foot of the Grampians .--Upon the top of a high rock which rifes perpendicular above the Linn of Campley, in a most romantick situation, ftand the ruins of an old religious house, dependent on the Abbey of Cupar. Next to our Kings, the Hays of Errol were the principal benefactors of this monastery, and some ftones lately picked up from the ruins, still bear the arms of that family * .- Stobhall, a feat of the family of Perth, is fituated

♥ By a deed, the original of which is preferved among other records in the Register-office at Edinburgh, dated 24th October 1538, it appears, that Donald Campbell, then Abbot of the Abbey of Cupar, let in leafe, for the fpace of 19 years, to Mr Alexander Machroke, Advocate, and his heir-male, the place and lands of Campley, with the fiftings thereon, together with the forreftrie of the wood of Campley, and the teind-fheares belonging thereto, upon the following, among other curious conditions, vi

tuated on the banks of the Iay in this parish. It is an old bric, most fancifully fituated on a narrow tongue of high ind, and feems to have been built at different times, and n different plans. It has been in the possefition of the fanily of Perth fince the year 1360, when Sir John Drumnond, by marrying Lady Mary, the eldest daughter and oheiress of Sir William de Montifex, Justiciar of Scotland, ind head of a most ancient family, with her got the lands of Cargill and Stobhall, which then became promiscuously the defignation of the family.—A Roman road or paved way runs along the high grounds in this parish, which deferves particular notice. The face of the country is fo much altered fince the Romans were in Scotland, partly by time and partly by improvements, that it is difficult in many

viz. " That he fhould pay a rent of L. 20 ufual money of the realm; 4 dozen poultrie, with all aryage and carriage, and do fervice use and wont : That he should find ane sufficient rowar to the fishing of Neither Campley, with an carriage man to bring hame the fifhc frae the famyn; with fufficient wax to St Hunnand's lyght and chapel: And alfo, that the faid place should at all times be patent and ready to him and his fucceffors brethren and familie, as often as thould happen him, or any of them to come thereto, furnisht with 4 feddir beddis, and 4 other beddis, convenient for fervandes, with all the fundry neceffaris pertaining to faid awcht beddis; and als uphalding faid place of Campfey in felates and biggin; and attour, finding burd claithis, towalis, pottes, pannys, plates, difnes, and other neceffaries convenient for his hall, kitchen, panntre. bakehouse, brewhouse, and cellar, as effeirs to his honesty and familie alemerfie; with elden of fawn wood and browme; Mr Alexander and his heir-male, after being warned 24 hours warning of before." This Mr Alexander Macbroke, to whom the place of Campley was thus let, was probably both a prieft and a lawyer, who conducted the bulinefs of the Abbey both before the King's Courts and the Church ; and his beir-male was probably either a nephew, or nearer relation, whom he meant for his own bufinels, and the place of Campley feems to have been a retreat for the Abbot and monks, when they were difposed either for pleasure or devotion. The Abbey of Cupar was fupplied with fuel from the wood of Campley, and the road they made use of to convey it thither, is still called the Abbey road.

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many cafes to trace accurately the monuments they have left behind them. This road, however, which is about 20 feet broad, and composed of rough round stones rudely laid together, can be plainly traced from Innerpeffry, through the parish of Gask, (where there is a camp), to Duplin Parks: from thence to Bertha few vestiges of it can be discovered. About a quarter of a mile above Bertha, (which feems to have been a Roman station from the number of urns that have been discovered there), a ridge of ftones which extend far into the river, and a great number of large oak-trees which have been dug up there, and many of which still remain in the water, give strong appearances of a military Roman bridge over the Tay there. From thence the road is to be traced to Rome, (which probably got its name at that time), past Sherifftown and Innerbuift, where there is a large camp and feveral tumuli, through the parish of St Martin's to Byres, keeping the ridge of the hill through the effate of Stobhall, and paffing . near Gallowhill, where it is very discernible, it bends its course to the Ila at Windyedge, where the remains of another military bridge are diffinctly to be traced, and the houses adjacent to which still go by the name of Bridgend. This bridge feems to have communicated with different Roman stations, which are to be feen in different places on the extensive plain on the other fide of the river towards Blairgowrie, where the Romans, as Boethius informs us, fought a bloody battle with the united armies of the Caledonians and Picts. When this military road was made is uncertain; probably by the army at Ardoch, to preferve a communication between their different camps, and as con- , venient for their after marches had they conquered the country *.-...An old cuftom takes place in this parish, called Gool-riding,

* Near the village of Cargill may be feen fome erect ftones of confiderable magnitude, having the figure of the moon and ftars cut on them, Gool-riding, which feems worthy of observation. The lands of Cargill were formerly to very much over-run by a weed with a yellow flower that grows among the corns, especially in wet seasons, called Gool, and which had the most pernicious effects, not only upon the corns while growing, but also in preventing their winning after cut down, that it was found abfolutely necessary to adopt fome effectual method of extirpating it altogether. Accordingly, after allowing a reafonable time for procuring clean feed from other quarters, an act of the baron-court was paffed, enforcing an old act of Parliament to the fame effect *, impoing a fine of 3 s. 4 d. or a wedder sheep, on the tenants, for every flock of gool that fhould be found growing among their corns at a particular day, and certain perfons, flyled gool-riders, were appointed to ride through the fields, fearch for gool, and carry the law into execution when they difcovered it. Though the fine of a wedder sheep, originally impoled for every flock of gool found growing in the barony, is now commuted and reduced to 1 d. Sterling, the practice of gool-riding is still kept up, and the fine rigidly exacted. The effects of this baronial regulation have been falutary, beyond what could have been well expected. Five flocks of gool were formerly faid to grow for every flock of corn through all the lands of the barony, and 20 VOL. XIII. 3 Y threaves

them, and are probably the rude remains of Pagan superflition. The corn-field where these stand is called the Moonshade to this day.

There are feveral round artificial little hills, or conical mounds, in this parifh called Laws, particularly one at Lawton, the property of George Wright, Efq; which, as it is fituated in the near neighbourhood of Macbeth's Caffle, on Dunfinnan hill, is faid to have been the place where Macbeth difpenfed laws and fetttled differences among his fubjects.

Near the village of Gallowbill is a field called the Gallowihade, which was a place of execution under the feudal fyftem.

Boethius, lib. 10. mentions a law made by King Kenneth, to prevent the growth of manaleta, or gool, and imposing a fine of a mutton upon a native who breaks it; and of an ox for a similar trespars on a ftranger.

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threaves of barley did not then produce one boll. Now, the grounds are fo cleared from this noxions weed, that the corns are in high request for feed; and after the most diligent fearch, the gool-riders can hardly discover as many growing flocks of gool, the fine for which will afford them a dinner and a drink. Similar regulations in other places might be productive of the most beneficial effects.

Villages.--There are feveral villages in this parifa, but none of them deferve particular notice, excepting the village of Strelitz, fo named in honour of her Majefty. h was built in 1763, by the Commissioners for managing the annexed effates, and was intended as a place of refidence for the difcharged foldiery at the conclution of the German war. It confiles of about 80 dwelling houses, with necessary office-houses, built in a commodious manner, after a regular plan, forming a spacious fireet, 90 feet broad, watered by a fmall fream, which runs along the fide of the freet. To every house is annexed a good garden, with about 3 acres of land properly enclosed with hedge and ditch, and sheltered by strips of planting. As these houses and lands were intended as an encouragement to indufiry, and a reward for laborious fervices, they were given to the foldiers at a mere quit-rent, and are still possessed by fuch of them as furvive at the fame rate.

Heritors, Rents, Ge.—This parish is the property of 4 heritors; Mr Drummond of Perth, Captain John Drummond of Gairdrum, Mr Wright of Lawton, and the Hon. James Stuart Mackenzie, Lord Privy Seal. Mr Wright is the only refiding heritor; but a branch of the family of Perth refides at Stobhall. The valued rent of the parish is L. 5640: 7: 4 Scots; the real rent about L. 3000 Stering. Landed property has not been exposed to fale in this parish

parish for a great many years. Some of the best lands are let about L. 1, 10 s. the acre; those of inferior quality from 10 s. to 15 s. A cottage and garden gives from L. 1, 5 s. to L. 1, 10 s. 2-year.

Produce.--- The land here produces wheat, barley, cats, peafe, turnips, and fown graffes. Potatoes are also raifed in confiderable quantity, and are used as food by the poorer kind of the inhabitants. Of late years allo, the culture of flax has been much attended to, and the returns it makes have encouraged the farmer to fow much more of it than formerly. The modes of cultivation are fo various, that it is difficult to give any accurate idea of the average quantity of land employed in any particular crop, or to afcertain the amount of the produce. The tenants, too, are averie from difclosing the returns made to them. It is fufficient, therefore, to observe, that the produce of the parish not only fupplies the inhabitants, but affords a confiderable fupply of wheat to the bakers, and of barley to the diffilleries and. bosweries in Perth and Cupar, which are our nearest markets. The woods in this parish form no inconfiderable part of its productions.

Agriculture.—Almost all the lands in the parish are arable, though a confiderable part remains yet unimproved. During the period that the baronies of Stobhall and Cargill, which conflitute three-fourths of the parish, were under the direction of the Commissioners for managing the annexed effates, the lands were rented at fo low a rate as to afford no spur to industry, or excitement to exertion. If the farmer could pay his rent, and live like his neighbour, by following the old mode of husbandry, his ambition seldom carried him farther. Since the effate was reflored to the present proprietor, the rents have been raised; a farm,

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farm, which before was let at L. 33, is now rented at L. 200; another, which was then let at L. 23, now gives upwards of L. 90; and fo on, of all others which have been let lately. The activity and skill of the farmer are now called forth; improvements are beginning, and a fpirit of industry diffuting itfelf over the whole parish. As we have no shellmarl, all our improvements are carried on by lime brought from Perth, distant about 9 miles. The foil is fo different in different places of the parish, that no stated rotation of cropping is univerfally purfued. White and green crops alternately feem best calculated for cleaning and enriching grounds fo far removed from the means of artificial manure as this parish is. Some, accordingly, have divided their farms, after they have got them all thoroughly fallowed and limed, into four parts; fowing one-fourth with peafe, potatoe, and turnip, to which they give all their dung; this crop is followed next year by barley, or wheat, if the feafon answers, and is laid down with grass-feeds; next year it is grafs, cut green for feeding cattle in the house, or made into hay for private confumption, or public fale; this fourth is broke up next year, and never fails to yield an excellent crop of oats. This rotation excludes pasture, but it abundantly compensates for the want of it by the turnips in winter, and the great quantity of fown grafs in fummer. The turnip, and every other species of drill hufbandry, begins to prevail here, and the good effects of fown graffes are well underftood. An attempt was lately made, with much probability of fucces, of rearing cattle in the houfe on green cut clover in fummer, and on turnips in winter. The quantity of dung raifed by this method of feeding is aftonishing, and the cattle attain the same fize, and bring the fame price at 3 years of age that they formerly did at four. The farms in this parish are very unequal, both as to fize and rent. We have fome large farms 81

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of Cargill.

et L. 200, and others at L. 100 a-year; but are between L. 20 and L. 30., It feems, hou plan of the heritors in general, as foon as the expire, to convert feveral fmall farms int: A third part, at least, of all the grounds in enclosed, and the advantages of enclosu grounds can be watered, are universally Hedge and ditch are generally made ufe c fences are found to be the only fubftal Plonghing here is performed altogether : two-horfe ploughs, with iron heads, and ca prevail univerfally; and carts drawn by tv ying place to those drawn by one. Few h reared in the parish; and no sheep are bree. mily use, but the farmers generally breed up have occasion for. The inftruments employ have been much improved of late, the farn to copy after the most approved models. are employed; the labour is mostly carried living in the farmer's house, who are loc! expensive and more difinterefted than the milies of their own. There are 144 plous and a proportional number of carts. When rally in September and October, and reaper September thereafter; barley is fown in M in August and September; oats and peri March and April, and reaped in Septemb: potatoes are planted in April, and taken : and October; turnip are fown about the Corns are reaped about 10 days earlier bi river than in the upper part of the parish *.

* Price of Labour and Provisions.-Owing to th: bouring manufactures, the rapid progress of improve

Manufactures.....The only manufacture of any confequence carried on in this parifh, is that of brown linen, yard wide, made out of the flax produced in the parifh, and which is fpun, wrought and bleached in the parifh, and fent to the London market. There is also another species of linencloth, called Siless, narrower than the brown, but about $\frac{1}{2}$ better in quality, made from foreign yarn, which affords work to a good many of our weavers. There is also in this parifh a small manufacture of white thread; and we have 3 bleachfields, which are carried on to confiderable advantage.

Roads.—The new made turnpike-road from Perth to Cupar of Angus, runs through the fouth fide of this parifh; and a bill has paffed this feafon in Parliament, to ereft tollbars, and make another turnpike through the north fide of the parifh, between Perth, and a new projected bridge over the Ila, near the boat of Kinclaven. The crofs roads have been much neglected of late years; but as the tolls collected

nity to the Carle of Gowzie, the price of labour is here already very high, and is ftill rifing. Since the writer of the prefent fketch took up house in 178g it is doubled. His first ploughman coft him L. 5 a-year; the wages of a fervant of the fame description are now from L. 10 to L. 12. Female fervants, which then earned L. 2, now get from L. 3 to L. 4. The wages of a man fervant for barveft-work are from L 1, 5 s. to L 1, 10 s.; of a woman fervant for the fame period, from 16 s. to L. 1. A day-labourer gets from I s. to I s. 6 d. a-day without victuals; a majon from J s. 8 d. to 2s.; a carpenter from 1 s, 6 d. to I s. 8 d. The great rife in the price of labour, and the expenses of farming utenfils, are more generally complained of by the farmer than the rife of the rent of their farms. The price of provisions here is regulated by the Perth market. Wheat fells from L. 1 to L. 1, 5 s. the boll; barley from 15 s. to L.'1; oats from 11 s. to 15 s.; peafe from 12 s. to 14 s.; meal from 13 s. 4 d. to 16 s.; potatoes from 4s. to 5s. the boll. Butcher meat from 4d. to 6d. the lb.; fowls from 9 d. to 1 s. ; eggs 4 d. the dozen ; cheefe 5 s. the Rone; butter 9 d, the lb. Horfes fit for farm work from L. 20 to L. 30. Fat cattle about 5 s. the ftone.

collected on the turnpike-roads will be fufficient to keep them in repair, the flatute-labour, which is now commuted at the rate of from 8 s. to 12 s. each ploughgate, and paid in money, will go fome length in making them more paffable. The commutation of the labour into money, has at leaft doubled the effective labour, applicable to the roads. The road-money levied in this parifh amounts to about L. 30. The turnpike-roads are defervedly looked upon as the greateft improvement that could be introduced into the country. The cultivation of every field in their neighbourhood follows as a certain confequence.

Population .- According to Dr Webster's report, the number of fouls in 1755, was 1897.-The population in this parish has decreased of late years, owing to the practice of converting feveral fmall farms into one large one, and the abolition of pendicles and cottagers. In the year 1784, when the prefent incumbent entered on his office, the number of parishioners on an exact furvey, was found to amount to 1850. By an accurate enumeration of the inhabitants made in February 1793, there were then in the parish of Cargill, 376 families, containing 1720 fouls. Of thefe, the males bear a near proportion to the females. The annual average of births for 10 years preceding 1791, is 45; of marriages, 8; and of deaths, 17. As fome of the people, and particularly Differenters, are remifs in regiftering the births of their children, to evade the duty on baptifm; and others get them registered in the parishes where they happen to be fituated nearer, the information on this inbject cannot be perfectly accurate. The number of deaths alfo is no lefs difficult to be afcertained, becaufe many of the parishioners bury in other parishes, and some from other parishes bury here.-In the parish, there are 314 tradesmen. Of these, 152 are weavers; 20 earpenters; 16 fhoemakers : 2

ihoemakers; 3 gardeners; 12 flaxdreffers; 24 mafons; 13 tailors; 6 corn-millers; 5 lint-millers; 5 blackfmiths; 4 dealers in cattle; 1 dealer in horfes; 3 diftillers; 2 honfehold male-fervants; 1 maltman; 20 bleachers; 2 ragmen; 12 fifhers; 1 butcher; 3 midwives; 1 tollman; 3 fchoolmafters; 2 preachers; 2 clergymen; 1 precentor; including a proportional number of apprentices. The remainder of the inhabitants are employed in the purpofes of agriculture. All the parifhioners are of the Eftablished Religion, except about 12 Seceders; 24 Roman Catholicks; 30 who attend the Church of Relief; 6 Episcopals; and about 2 dozen of deluded people, who call themselves covenanters.

Church and Manfe.—It is uncertain when the church was built, but part of it appears to be very old. It underwent a thorough repair in 1754, and is now a tolerably decent commodious place of worfhip. It is, however, very inconveniently fituated for the parifhioners, as it is placed at the north-weft extremity of the parifh, clofe on the banks of the river. The flipend, which is partly victual and partly money, including the glebe, &c. may be worth about L. 100 a year. The Crown has the right of patronage. There is no Diffenting meeting-houfe in the parifh, excepting a fmall Roman Catholick Chapel, which is principally fupported by the aids of the Society at Rome, *de propagasda fids*. The manfe was built in 1745, and repaired in 1784.

Schools.—There are at prefent 3 fchools in this parifh. A parochial, or eftablifhed fchool at Gallowhill; a charity fchool at Strelitz, fupported by the Society for propagating Christian Knowledge; and a private fchool at Woodhead, without any fixed falary. The eftablished fchoolmaster, befides a free house and garden, has a legal falary of

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of L.8:6:8, with an allowance of L. - clerk and precentor. By this and his of a emoluments, he makes about L. 20 a-j : teaching English and writing, are 1 s for arithmetick, 1 s. 8 d. and for Latin, rage number of scholars is 30. The which was originally established by the the Annexed Effates, is continued by tl : pagating Christian Knowledge, with a fa + befides a free house and fome other pe t is allowed by Mr Drummond of Perth, the village. His fees are much the f parifs-fchool, with this difference, that fcholars gratis. His fchool is regularly ned by a committee of Prefbytery. At 1 were 30 fcholars. The fchool at Woodi : the year 1787, by the tenants in the v: rifh. for the benefit of their children, or great distance from the parish-school. has a free houfe, but no fixed falary. therefore, depending on the number of 1 i ligence and fuccefs in teaching, prove 1 : to exertion. The number of scholars i at this school, on an average, is 45; all (read, write and cypher.

Poor.—Much praife is due to the gent : ty, for the falutary regulations they fo : for fupprefling vagrants, and providing : tenance for the neceffitous poor; but it that laws, framed with fo much judg : been enforced with fo little attention and

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able to an act of the Juffices of Peace for the shire of Perth in 1775, notification is made here on the two Sundays immediately preceding the day of meeting, from the reader's desk, to the heritors, minister and elders of the parish, to meet on the first Monday of January, and first Monday of July, half-yearly, in order to make up a lift of our poor, and provide for their maintenance. At this meeting, after electing a prefes and clerk, the heritors, minister and elders prefent, proceed to make up a lift or roll of all the poor, young and old, which have either been born in the parifh, or have had their refidence in it for the laft 3 years. The meeting then compute and estimate what sum may be neceffary for the maintenance of each poor perion, whole name is entered on faid lift, according to their different neceffities, till the next half-yearly meeting, and then fum up the quota, which shall be found necessary for the maintenance of the whole for the current half year. The meeting proceed to affeis the one half of this fum upon the heritors of the parish, according to the valuation of their respective lands within the parish, and the other is collected from the parishioners, according to their circumftances, and then appoint a collector to levy faid proportions. The other funds for the support of the poor, arife from the contributions at the church on Sabbath, which amount, on average, to about L. 18; from the rent of a gallery in the church, belonging to the poor; from proclamation and mortcloth money, and from the interest of a small sum lent out at $4\frac{1}{3}$ per cent. In all, about L. 26 or L. 27. This fum is applied to the relief of those who, by unforefeen accidents, are reduced to the neceffity of accepting occasional charities; but as these charities do not always exhauft it, the furplus goes to the augmentation

tion of the poors funds, which the heritors with to increase till at least they have a capital of L. 100, in cafe of years of fcarcity. The monthly allowance, which is given to the poor in their own houses in money, as being most convenient, is from 2 s. 6 d. to 7 s. 6 d. according to the different necessities of the poor. None are permitted to beg. In appointing the different quotas the poor shall receive, care is taken not to encourage idleness, and no more is given to the neceffitous, than what, with the exertion of their own industry, will support them. But fo high is the fpirit of independence, that it is looked upon as difgraceful to receive charity from the parish, and none will submit to it till they are neceffitated by diftrefs. The number of ftated poor on the roll at prefent, is more than double of what it was 20 years ago. As the crop of the year 1782 proved very unproductive, more poor received supplies than usual; and the affeifments, by confequence, were higher. Our collections at church are now double what they were 20 years fince. Sectarists contribute nothing to the maintenance of the poor on the parish list; indeed they are generally the powrell themfelves; but the charity of the parish is not confined to those of the Established Church. The effects belonging to those on the poors lift, are, at their death, fold by the feffion, as belonging to the parifh.

Character of the People.—The people are generally fober, honeft and industrious, punctual in their attendance on religious ordinances, and more knowing in general than what might be conceived. Their manner of living and drefs is much altered and improved of late years; and to their credit, it may be added, that none of them have been fubjected to punishment for capital crimes, during the memory

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mory of the longeft liver. But there is nothing more characteristic of the people here, than the affiftance they afford, and the fympathy they show to one another in distress. Instances might be produced of this kind, that would do honour to more elevated stations. Though there be a colony of old foldiers in the parish, the ardour for a military life seems to be faint, and almost none of our young men enter into the navy. There is nothing peculiar in their fize, strength, or features.

Eminent Perfons .- The family of Drummond, which has always been ranked among the most ancient and illustrious of the Scottish nation, and who had for a long time their chief refidence here, gave birth to many characters, not more diffinguished by their high flations, than by their perfonal merit; among a variety of these which might be fpecified, the brevity of this fketch permits only one to be mentioned -Annabella Drummond, daughter of Sir John Drummond and Lady Mary Montefix. She was a Lady of the most exquisite beauty and distinguished accomplishments, and had the honour of being married to Robert III. King of Scotland, and crowned at Scone with him in the month of September 1390. Her perfonal charms could be excelled only by her mental accomplishments. She was the ornament of the Court of which the was the Queen *. And her death about the year 1401 was confidered and lamented as a public lofs. Queen Annabella was mother to James I. King of Scotland, and from her are lineally defcended all the royal race of the Stuarts.

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* Ab regina incolumis aulse dignitas est fufientata. Bucu.

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of cargus.

Mistellaneous Observations.—There are 3 diffilleries in this parish, but no brewery. The high duties on malt have almost abolished the practice of brewing. The use of whisky is encreasing, that of beer diminishing. Few private families brew their own beer. There are 5 licensed publick houses in the parish. It is not observed, that they have any remarkable tendency to corrupt the morals of the people. There are 3 corn-mills, 1 lint-mill, and 1 wind-mill for beetling cloth. There are no remarkable birds or animals here, but such as are common to the country in general. The names of the places are mostly local, and of Gaelic original. The language now in use is the English.

Advantages and Disadvantages .-- Our distance from markets, and the means of improvement, the great expense of land carriage on that and every other commodity, together with the badness of our roads, check the rifing spirit of agriculture, and retard the progress of improvements in this parish. The want of fuel also, is another great difadvantage under which this place labours, being 30 miles from the nearest coal-pit, and 9 miles from the port of Perth. The shortness of the leases here also, in an improving country, where fo much remains to be done, affords neither time for extensive improvements, nor encouragement for expensive operations. These natural difadvantages are fomewhat counterbalanced by a grateful foil, and temperate climate, which raifes good grain, and ripens it, were proper encouragement allowed for improvements, and longer leases granted, upon progressive rifes of rent. The abolition of all fervices, and not being aftricted to any mills for multure, are advantages enjoyed by this parish. Better

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their lands. At prefent, from their coldnefs, their dampnefs, and dirtinefs, arife all those diforders which carry them off before the period of nature's appointment. The elevated exposed fituation of a great part of the lands here would require to be better sheltered. Strips of planting drawn across the high grounds would impart shelter and warmth, and promote vegetation and fertility.

NUM.



of Locbcarron.

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NUMBER XXXIV.

PARISH OF LOCHCARRON,

COUNTY OF ROSS, SYNOD OF GLENELG, PRESENTERY OF LOCHCARRON.)

By the Rev. Mr LACHLAN MACKENZIE.

Name, Extent, Soil, &c.

THIS parifh derives its name from a Loch or arm of the fea, into which the river Carron falls. Carron, or Carambuin, which, in the Gaelic. fignifies the 'winding 'fream;' takes its rife in the heights of the parifh, from a lake, called Loch Scavan. A little above this loch, there are two burns; the one falls into Loch Scavan; the other goes to the burn of Lubgargan, and falls into the fea at Dingwall. It forms another loch at Bellanocra, within 4 miles of the fea. In this loch, as well as in the other, there is a fmall illand, where MacIan, when proprietor of this part of Lochcarron, had a house and garden. There is a good falmon-fifhing u; on the Carron. This parifh is. bounded on the W. by the fea. It is upwards of 14 miles long,

long, and 5 or 6 broad; a beautiful highland country. The foil in fome parts is deep and clayey; in others, fandy and light. The manures made use of are sea-ware shelly-fand and lime. The implements of husbandry are the plough and the crooked spade. The crops raised, an oats, barley and potatoes, and some pease. Seed-time is in April and May. Harvest in September and Odrber.

Population, Rent, Heritors, &c. — The return to De Webster in 1755, was 771 fouls. — The number at prefers is 1068. There are 3 heritors, Mackenzie of Applecros; Matthieson of Attadale, and Macdonald of Courthill; one of whom refides. The rent is about L. 900. Applecros; the principal heritor, sugmented the rents last year. There are 9 weavers, 3 or 4 tailors, 1 smith, 3 wrights, 1 public-house, 4 dram houses, 4 gardeners; 1 Popish wife, and 1 Episcopalian. They reft are of the Established Religion.

Stipend, School, Poor, &c. — The church was built in 1751. It was formerly called the Great Church of Lochcarron; and it was fo, compared with other Highland kirks. The manfe was built in 1778. The flipends are 1003 merks Scots, and 60 merks for communion-elements. The glebe was reckoned worth 60 merks Scots. It is worth more. The King is patron. In the parochial fchool are taught Englifh, writing, arithmetick, Latin and Greek. The number of fcholars is between 20 and 30; the falary, 200 merks Scots. There are 20 merks Scots yearly for the poor, by mortification. The yearly collection in 1783 may have been L. 4 or L. 5. The yearly collection for thele 6 years paft has been upwards of L. 6 or L. 8. It is fometimes formetimes more, fometimes lefs. The number of poor, upon an average, is between 20 and 30.

Long Leafes .- The greater part of the people of Lochcatron have lately got leafes for 25 years. This has excited a spirit of industry and improvement. They are now building comfortable houses, and turning their lands to the beft advantage. The great error, however, of the Highland farmers is overflocking. If they kept only two cows for every three they do at prefent, they would improve their breed of cattle, and be in no danger of lofing them by fevere winters or fprings. Three bad cows will devour more grais and firaw than two good ones, but will never fetch as good a price from any drover. The price of cattle was very high for fome years past. A Highland cow would fell for L. 5 or L. 6, and fometimes for L. 7 Sterling. If this be a good cause for augmenting the rents, it is to be hoped, that proprietors will fee that the fall of the price of cattle, when that happens, is a good caule for diminishing them again.

Difeafes.—The most common difeafes in this parish are rheumatisms and fevers. These diffempers, it is very likely, arise from cold, and from improper feeding. A Highlander will fit for a whole day in wet shoes, and sometimes in wet cloaths.

In 1791, there was a remarkable herring-fifting in this loch. During low water, the children of Kirktown went often to the firand, and carried lapfulls of herring with them. The people fed entirely on fifth. They were vifited by a fever. Their blood was vitiated. When they were let blood in the fever, it had the appearance, when it congealed, of the blood of a boiled pudding, or of an uglý kind of jelly. Their breath finelled firong of fifth. In Vol. XIII 4 A proportion

proportion as they fed, foberly or varacionfly on the herring, the fever was more or lefs fevere. Such as lived moftly on fifh, and other firong food, fuffered dreadful agony. The poor people, that moftly lived upon watergruel, fuffered very little. There are many inftances of longevity in the parifh. There have been likewife inflances of fome old couples in this parifh, who have felt the fweet paffion of love, after paffing their grand climacterick. Their union has given rife to fome curious anecdotes and verfes, which would move the rifible mufcles, even of a cynick philofopher.

Gaelic Poets.-Lochcarron has produced fome good Highland poets. William Mackenzie, and Alexander, his brother, composed good Gaelic fongs. Some of their poems are to be found in Macdonald's collection. John, their brother, was equally good; and from the specimens we have of their poetry, we may fay, it is caule of regret, that more of their verses were not committed to writing, both on account of the language and lentiment. The thoughts are just and natural; and the language, for the most part, beyond the reach of criticism. There have been likewife other poets in Lochcarron, who have composed verfes, that are far from being despicable. And indeed many of them would have given the highest pleasure to the greatest admirers of Homer, Virgil, or Milton, had they heard and understood them. Gaelic is the language of descriptive poetry. It is strong, nervous and comprehensive. No , language can do greater justice to the finest feelings of the human heart.

Charafter of the People, and State of Religion among them. —About 60 years ago, the inhabitants of this parish, it is faid, had not reached any confiderable height of civilization. This, with their strong and almost invincible prejudice 3 against

of Locbcarron.

againft Whig minifters, as they called them, made the fituation of a clergyman at that time very difagreeable. A wife Providence, however, which always raifes fit inftruments for carrying forward its plans of -mercy towards men, fent among them Mr Æneas Sage, a man of an undaunted fpirit, who did not know what the fear of man was *. He had, however, the fear of God, and great zeal for the good caufe in its higheft perfection. He was the determined enemy of vice, and a true friend to the gofpel.

Seafons.

• The people were to barbarous, that they attempted to fet fire to the house he was boarded in, at a time when there was a meeting of clergy there. Such utage made it neceffary for him, not only to make ufe of the fword of the Spirit, but likewife to have recourfe to the arm of flefh. He was a true foldier in every fenfs of the word. For fome time he had the overfight of the parifh of Appleer. Is, as well as Lochcarron. There was a wicked fellow in Tofgag, who kept a miftrefs in the fame houfe with his lawful married wife. When Mr Sage went to fee him, Malcolm Roy drew his dirk; Mr Sage drew his fword; and the confequence was, that Malcolm Roy turned his miftrefs off. Mr Campbell, Seaforth's factor, fent him once a challenge upon the morning of a Lord's day. Mr Sage knew his own fituation, and accordingly accepted the challenge. He went out with his claymore, and no fooner did he begin to draw it out of the feabbard, than Mr Campbell made a pair of heels, and did not look behind him for fome time.

He was very hospitable and benevolent. He was warm and affectionate in his friendship, and perfe. If fincere in his professions. A gentleman who had the misfortune to be concerned in the late rebellion, came to see Mr Sage, as he was going to leave the country. Mr Sage made him an offer of his purse. Although the gentleman did not accept of this offer, he always retained a grateful sense of Mr Sage's friendship. He was subject to sudden starts of passion, and this was his great weakness; but this very circumstance was subservient to the gospel. He flruck tertor into vice; and by enforcing the discipline of the church, and composing differences among the people, he reduced them to a flate of civilization. He ploughed up the fallow ground, plucked up many of the thorns and weeds, and made it easier for his successions to sow the good feed.

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Seafons.—The featons are always wet in this place, but within thefe few years they feem to be turning worfe. Every

He laboured for 47 years among them, and his labours were eminently countenanced by his Lord and Mafter. Sinners were brought under a concern for their falvation and their language was that of the jailor, "What fhall we do to be faved ?" Mr Sage did not build with untempered mortar; he did not make them believe that an outward course of decent behaviour would bring them to heaven, though they were firangers to a work of the Spirit. He preached the doctrines of the new birth, the corruption of human nature, and the neceffity of the influences of the Divine Spirit, to break the power of fin in the foul. The effects were correspondent. People did not then reckon themselves to be good Chriflians, because they abstained from such actions as exposed them to the lash of the law. They were perfuaded that they must have a principle of grace in the heart before they could pleafe God. This made them not to reft fatisfied till they experienced the power of religion upon their fouls.

They were warm Christians; and fuch as made a public profession, evidenced their fincerity by a fuitable practice. They were animated with love to God, and to their fellow men. Kenneth Mackenzie, one of his first converts, used to kill a cow in the fearce time of the year, which he divided among the poor. The reft of the profession of religion in Lochcarron were equally zealous of good works in conformity to their circumstances.

Mr Sage's character is infcribed upon his grave-ftone in thefe words : " He fought the good fight of faith, and finished his course; exclaiming with the Apostle Paul, for me to live is Christ, and to die is gain." A carnal minister may say with Balaam of old : Let me die the death of Mr Sage, and let my latter end be like his. His fucceffor, Mr Donald Munro, lived but a fhort time among them. He was an agreeable man, and preached the gospel in its purity. As Mr Sage made the parish very orthodox, the people feem to think, that they have at leaft as much religion as their neighbours. They feem to have a ftrong attachment to religion, and yet they would be the better for a little more. They appear willing at times to hear what they shall do to inherit eternal life. They are hospitable, charitable, engaging, and obliging. Although many of them do not diflike the prefent world, it cannot be faid that they have entirely forgot the next; but it must be owned, that very few of them would refuse a dram if it was offered them. There is a great appearance of religion in Lochcarron; and as the fire of God's word is hereafter to ary every man's work, there is caufe to hope that fome of it will bear the trial. There

of Locbcarron.

Every thing almost is reckoned a fign of rain. If there be a warm or hot day, we shall soon have rain; if a crow begin to chatter, the is calling for rain; if the clouds be heavy, or if there be a miss upon the top of the hills, we shall see rain. In a word, a Highlander may make any' thing a fign of rain, there is no danger he shall fail in his. prognostication.

Antiquities.—At the ferry town of Strom, are the remains of an old caftle. It belonged once to the Macdonells of Glengary, who were proprietors of part of Lochcarron. There were quarrels between them and the family of Seaforth : The confequence was, that Seaforth, with fome difficulty, difpoffeffed them *.

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There is one opinion, however, which many of them entertain, and which, indeed, is not peculiar to this parifh alone, that a Popifh prieft can caft out devils, and cure madnefs, and that the Prefbyterian clergy have no fuch power. A perfon might as well advife a mob to pay no attention to a merry Andrew, as to defire many ignorant people to flay from the prieft. The most effectual antidote against this delution is to lay before them fome of the most laughable of the Popifh miracles.

The hiftory of the fiege of Caffle Strom, as it is related in a manufcript billory of the Mackenzies, and in poffeilion of feveral people in Rofsfhire, is literally as follows: " Lord Kenneth of Kintail, in fpring đ " 1609, gathered confiderable forces, and befieged the Cattle of Strom"s " in Lochcarron, which at first they held out very manfully, and would " not furrender it, though feveral terms were offered, which Lord Kin-" tail feeing, and not willing to lofe his men, refolved to raife the fiege " for the time. But the defendants were to unfortunate, that all their " powder was defiroyed by the women they had within, having feat " them out under filence of night to draw in water out of a well that " lay just at the entry. The filly women were in fuch fear, and the " room they brought the water to so dark, for want of light; ftill as " they came in. they toomed the water in a fatt, miffing the right one, " wherein the few barrels of powder they had lay; but on the morrow, " when the men came for more powder, having fpent what they had the " day

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There has been likewife an old building at Tomaclare, and another at Lagadum. Whether these houses were places of defence, or only light-houses to acquaint the country people of danger, in case of sudden invasion from their enemies, we cannot fay. There are several such buildings upon the west coast. Near the place of Attadale are two caves. The country people call them Uagh ashoil, the stranger's cave. It seems to have been the dwelling of some robber, who lived upon plunder and carnage. There has been a burying place near this cave, and a place of worship in times of Popery or Paganism.

Miscellaneous Observations.—About 40 years ago, there was a lint manufacture in Lochcarron. If there were an woollon manufacture established here, it would employ a great

" day before, finds their barrels of powder floating in the fatt, fo they " began to rail and abufe the women, which Dancan MacIan vic Illi-" challum, being as yet prifoner there, and hearing being loofe in the " house, having given his oath and promife he would never come out " he the door, till he were either ranfomed or relieved, this they forced " him to do to fave his life. So going with the keepers to the wall " head, and perceiving his countrymen packing their baggage, like to " quite the fiege, he threw his plaid on him that flood next him loops " down on a dunghill near the entry, and rifing as foon as poffible, he " made for the camp; the man that flood by him, as he louped, crad " after him, faid you have loft much of your louping; he afked what it " was? he faid you have loft the two Clauranalds by it. He answered " in the Irifh phrafe. I take my being here at this time in pledge of " that; fo comes where his mafter was, and tells all as it flood with thefe " in the caftle, whereupon he renewed the fiege. The defenders, " knowing their weakness was difclosed by Duncan, who had louped, " whereof he was lame till his dying day, they begged quarters for their " lives, which was granted them, with all their baggage. Lord Kintail " prefently causes blow up the house with powder, which remains there " in heaps till this day. He loft only at the fiege but two Kinlochew "men. Andrew Munro of Teachnover was also wounded, with two • or three others. And to diffolved the camp."

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great number of idle hands, and might prevent emigration. All the common tenants upon the flore towns are fifthers. Every town has 2 or 3 boats, or more, according to the number of tenants. They go out with their boats, and kill feveral kinds of fiftes with the hand line; but the principal favourite is the herring. Many of the poor people live for feveral months upon herring and potatoes. With this humble fare, they are cheerful and thankful, and when they take it with fobriety, and qualify it by drinking water gruel after it, it proves wholefome food. God Almighty often receives the tribute of thankfgiving for this homely fare, when those who live upon the luxuries of the earth forget the hand that feeds them. Improvements are thriving and going forward in the Highlands. We wish that we could fay that religion was improving likewife. May God revive his own work, and pour a fpirit of grace and fupplication upon all ranks and. descriptions of people *.

- This fame ftatifical account, Is fent to pleafe Sir John, And if it be not elegant, Let criticks throw a ftone.
- 2. We have not fine materials, And our account is plain, Our lands and purling freams are good, But we have too much rain.

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• It is impossible, it seems, to breath the air of Lochcarron, withous, acquiring a tafte, if not a talent for poetry, of which the minister has fent the following specimen, under the name of "Statistical verfez," with which he concluded his account.

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3. In Humbay there's a harbour fine, Where thips their course may fleer, Such as are building villages, Might build a village here. 4. From Caffle Strom there is a road, Straight down to Keflock Ferry, And by this road the men of Sky Do all their whifky carry. 5. Of old the fox killed fheep and goats, But now the fox we kill; The huntiman gets four hundred merks, And whifky to his will. 6. Our girls are drefs'd in cloak and gown, And think themselves quite bony; Each comes on Sunday to the kirk, In hopes to fee her Johny. 7. A drover, when the fermon's done, Will ask the price of cows, But the good honeft Christian, Will flick to gofpel news. 8. The breach of Sabbath day is here, Caufe of regret and forrow, All worldly things fhould then give way. And be difcuffed the morrow. 9. We call for tea when we are fick. When we want falt we grumble, When drovers offers are not brifk. It makes our hopes to ftumble. to. Now good Sir John, it was for you I gather'd all my news, But you will fay that I forgot

To count the fheep and cows.

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11. Of these we have a number too, (But then, 'twixt you and 1), The number they would never tell, For fear the beasts should die.

 Sir John fend word, if you are pleas'd With what I here rehearfe, Perhaps 'twere better had I told My ftory all in verfe.

 The Parlon has no horle nor farm, No goat, nor watch, nor wife, Without an augmentation too, He leads a happy life.

14. I with you health and happinefs,
And may you live in peace;
And if you would be truly great,
Then plead and pray for Grace.

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Statistical Account

NUMBER XXXV.

PARISH OF GLENTRATHEN, OR LINTRATHEN,

(COUNTY OF FORFAR, SYNOD OF ANGUS AND MEARNS, PRESBYTERY OF MEIGLE.)

By a FRIEND to STATISTICAL INQUIRIES.

Extent, Surface, Soil, Sc.

ANY diffricts in Scotland afford little information or entertainment to a Statistical inquirer. Among these may be ranked the parish of Glentrathen, or Lintrathen. It is 8 miles from N. to S. and 4 from W. to E. Elevated on the skirts of the Grampian mountains, from 500 to 1000 feet above Strathmore, this diffrict has a bleak and barren afpect. The furface is uneven, confifting of hills, vallies, and mountains. Near the fouthern boundary there is a bank of tolerably fertile land, about a mile in length and half a mile in breadth, fronting the S. and gently floping to the rivers Melgam and Ila. A milenorthward of the church, in a deep valley, there are fome well cultivated and fruitful fields. But the greater part of what is called arable land, is a thin and moorifh foil, which L vields

of Glentrathen, or Lintrathen. 563

yields corn of a very inferior quality. Several vallies, fit only for pasturage, extend northward among the hills, which are covered with short heath, and buried in snow during winter. There are few trees of any age or growth in this part of the country.

Rivers.—The Melgam, a confiderable fiream, has its rife beyond the N. W. boundary of the parifh, runs S. E. along the base of a mountain, forms a small cataract in the village of Glentrathen, and after a circuitous course, in a rocky channel, falls into the Ila below the walls of Airly Castle. The Carrity, less than the preceding, descends from the morthern part of the parish, and bathes the soot of Catlaw in its progress eastward to the South Esk.

State of the People, Gr.—In this fequeflered diffrict, there is no town, no village of note, no feat, no mines, nor minerals, no natural cubiofities, few manufactures, and little trade; no innkeeper, no bakar, no writer, no furgeon, no butcher, no apothecary, and one Seceder only. Hamlets, coarfely built of ftone and earth, and covered with thatch, thinly fcattered in the vallies, or on the fouthern declivities of the hills; and a mean village composed of defpicable huts, crowded together on the rocky bank of the Melgam, almost opposite to the church, indicate the poverty of the inhabitants, who feem to be in a rude ftate of fociety.

Antiquities, Lakes, &c.-About $\frac{1}{4}$ mile N. N. E. of the church, there is an artificial eminence, whole fummit commands an extensive prospect. On this spot a gibbet was erected for those unfortunate perfons, whom the service court of a despotick baron had condemned to death. Vestiges of the hangman's habitation appear at the foot of the sumulus, and the name of a neighbouring plot of land perpetuntes

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petuates the memory of this infamous practice. To the weitward of the village, about a quarter of a mile, lies a circular lake, upwards of one mile in diameter, and in fome places of confiderable depth. It is fed by rills from the furrounding heights, and fends forth a fmall ftream to angment the Melgam. Pike, perch, and trout are found there in abundance. The border of this lake is not garnished with a fingle tree, fhrub, or bulrush. Half a mile N. W. on an elevated heathy tract, are many tumuli, or cairns. There, perhaps, a battle was fought by fome contending chiefs, but tradition is filent. Near the W. end of the lake. there are remains of an extensive enclosure, faid to have been a deer park belonging to Sir Allan Dorret of that ilk. The ruins of this gentleman's refidence may be traced on the S. W. declivity of the hill of Formal, near the bank of the Ila *.

Population, Agriculture, &c.—A territory fo unpropitious cannot be well inhabited. The population of this parish has not been recently ascertained. The report to Dr Webster, 50 years ago, was 1165 fouls. From the register of baptisms and burials, the number of inhabitants at

* Some time before the Reformation, he was proprietor of the greater part of the parifhes of Glentrathen and Kingoldrum. The latter he bequeathed to the Abbey of Aherbrothick; and the former he gave to his daughter, who married to one of the family of Airly. The patronage and teinds of the chapel which he built or repaired in Glentrathen, were transferred to the prior and convent of Inchmahomo. This priory, and others, were granted by James VI. to John then Earl of Mar. and erected into a temporal Lord/hip, called the Lord/hip and Barony of Gardrofs, in favour of the faid Earl and his affignees. That family becoming bankrupt, it was judicially fold by the Court of Seffion, A. D. 1746, and purchafed by Mr John Erfkine of Carnock, Profeffor of Law The teinds and patronage of this parifh were purchafed from Mr Erfkine by the family of Airly, A. D. 1770.

50 are denominated farmers, who occupy certain proportions of land, out of which they tear #fcanty fublistence. Few improvements have been made there in agriculture. The old fystem prevails. Some plots of turnip, flax, and fown grafs appear; but oats and barley are the principal productions of the ill cultivated foil. Of these a sufficient quantity is raifed to supply the necessities of the natives; but there is no proper encouragement to industry. However facred the promife of a feudal lord may be held, little exertion will be made, or can be expected, where no leafes are granted, and where heavy fervitudes are imposed; while a tenant subfifts at the pleasure of the proprietor, and is bound to perform twelve carriages to the diffance of 20 miles. even in feed-time or harvest, he will not display that vigour and enterprize, by which his brethren in other parts of the country have arrived at ease and opulence. This is a difgraceful remain of a fystem humiliating to man, and hostile to all improvement; a fystem which, about 50 years ago, prevailed in all its rigour throughout the northern part of Scotland, but which every enlightened landlord, defirous of the prosperity of his country, and of his own interest, has now abandoned. There are no enclosures nor plantations of trees, and fcarcely one fifth of the parish is arable. The whole, perhaps, ought to be converted into grais farms, the coldness of the climate, and poverty of the foil, being inimical to cultivation. No marl has been found in this parish; and fuel for the purpose of burning lime cannot be obtained. With difficulty the inhabitants procure peats, turf, and heath for domestick use. These are dug out of Newton mols, or torn from the furface of the mountains; and the preparing and carrying home of that fuel confumes a great part of fummer.-There is no trade nor manufacture in this corner, but fuch as is neceffary to the accommodation of the natives, and their wants are few.

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few. Defititute of the elegancies, and most of the conveniencies of life, their defires are limited. They enjoy little, and with that little are contented. Attached to their naked foil, they are temperate and foher.

Heritors.—The number of heritors is five, none of whom refides in the parish. The valued rent of the most confiderable proprietor is L. 1074 Scots; of the real rent I have not been informed,

Church, Stipend, School, Poor .- The church is an old, dark, disproportioned fabrick, built at two different periods. The manie is a wretched hovel, covered with thatch. The abject state of this habitation is not owing to any reluctance in the heritors to grant repairs, but to another caule, which has now ceased to operate. The flipend is L. 400 Scots, and 40 bolls victual. The late incumbent, far advanced in life when promoted to this charge, officiated 20, and his two immediate predecessors 107 years. Walter Ogilvy, Efq; of Clova, is patron .- The parochial schoolmaster has a falary of fix or feven bolls oats, collected from the tenants, and fome trifling fees. On this miferable allowance he has contrived to support a family upwards of fixty years. The hut in which he refides is hardly fit to accommodate the meaneft beggar .-- The number of poor on the feffion-rull is from 5 to 7. The funds allotted to their relief are the rent of a gallery in the church, the interost of a small capital, the mortcloth money, and a weekly collection of 10 d. or s. The prices of labour and provisions are the fame as in the neighbouring parifhes of Kingoldrum and Glenifla.

Language.—The names of the parish, and many places in it, seem to be partly Gaelic and partly Anglo-Saxon; but the language spoken by the inhabitants is English, or a dialect of it peculiar to North Britain.

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NUMBER XXXVI.

UNITED PARISHES OF HUTTON AND CORRIE,

(COUNTY AND SYNOD OF DUMFRIES, PRESETTERY OF LOCHMABEN.)

By WILLIAM STEWART, Efq; of Hillfide, near Lockerbie.

Description and Extent.

THESE United Parishes extend from N. W. to S. E. about 12 miles in length. The breadth is unequal. Each of the ends drawing to a point, and the middle parts wider, but isregularly fo, on an average, may be nearly 3 miles. They measure from 18,000 to 19,000 acres. They are bounded on the N. E. about 9 miles by the ridge of hills, or waterfall, which divides Annandale from Efkdale. On the S. E. about 6 miles by the water of Milk, from its fource downwards, which feparates the parish of Carrie from the parish of Tundergarth. The middle of

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the parish lies nearly 60 miles fouth of Edinburgh, and 18 miles north of the Solway Frith at Port Annan.

Waters.—The water of Dryfe takes its rife in Lochfell, at the N. W. corner of the parish of Hutton, and runs through it about 7 miles. The water of Corrie takes its rife at the north march of these annexed parishes, and runs between them, or along them, about 6 miles, where it joins the water of Milk at Balftack.

Appearance or Afpect.—The view or afpect of both parifhes is very different from different points. Within fight of Dryfe, till near its fource, the hills are of a fine verdure, the banks moftly covered with wood. The water alternately on rock and gravel, makes the whole romantick and pleafing. In fight of Milk, the view is fomething fimilar, but lefs hilly, lefs woody, and lefs rocky. In fight of Corrie, the extent of rich pafture and meadow is flriking. But on the heights between these waters, the fcene is much the reverfe. It is partly moffy, and generally bleak, but not barren.

Names and Derivation.—The name of Hatton is from the farms of Upper and Nether Hutton, fituated within a mile of the church. In the 16th century the learnd and elegant bifhop of Dunkeld uses the word Holt, for elevated and hilly grounds, and Haut for a wood. Both the farms of Hutton answer this description, being fitutated on elevated ground rifing from Dryfe, having several small hills, and bordered with natural wood. But how versatile the meaning of words in living languages ! Holt or Hott, is now diminished to a very small hay cock, or a small quantity of manure before it is spread. The word is here now not known in any other sense. Corrie is from the Gaelic. The water of that name, sets out from a narrow glen

of Hutton and Corrie.

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glen fimilar to many of the small glens r the Highlands *.

Soil.—The foil of the high or north pa is partly moffy or moorifh, excepting what of the waters. The corn-lands upon Dr the holms, are a rock gravel of a good qual Corrie are generally a fine clay, and the meadow for producing large quantities of t clay foil prevails over the heights of Corr proaches the water of Milk, where again foil comes in.

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Farming, and Different Kinds of Sheep .-management of farmers in this parish is vari part of the parish is all under sheep, and (sheep. The middle and lower parts of the p cattle, and theep, mostly changeable stocks the highest farms are of the black faced ki sheep, and in farms rather lower fituated a called long fheep; now known under the na viot breed; each kind is held to have its quali fheep are generally supposed the most hardy, the Cheviot sheep brings most money. It is allowed, that when manufactures are low a good, the fhort fheep have most buyers; wh ces are different, there is most demand for 1 is agreed on all hands, that there are main Yorkshire, Lancashire, Westmoreland, Cu VOL. XIII. 4 C Νo

Hutton, it should seem, was at some early period a ed place than in later times. Upon the farm of Nether a mount, artificially formed, (and the highest of the Ho Hutton Moat. It is large and distinct of the kind. It that these moats were the places where courts were helk bution of justice. Moat is the word in Gaelie at this d justice. Northumberland, that live in the higher parts of these counties, who would on no account buy any other than short sheep. They lay these of a year old on commons and high fells, where they say long sheep would not thrive. There are as many farmers in the same counties, who prefer the long sheep, and buy no other; both from an idea that the kinds they graze thrive best on their grounds, and confequently make the surest return. The sheep of the south of Scotland may be said to be driven wholly to these counties, and while so decided a preference is by different buyers given to each kind, it seems at least prudent in the Scotch breeders, to continue the kinds for which they find the best demand.

From the trials made of breeding long theep upon high farms in this parish and the neighbourhood, it does not feem to be well afcertained that black-faced fheep are the most hardy. On the farm of Mackmaw, the second highest in this parish, long sheep were laid in the year 1759; they were continued for 9 years, and it is granted that no farm of the neighbourhood returned more to the tenant than Mackmaw did. This tenant removed in 1768. He was fucceeded by a man from Tweeddale, who flocked with the black-faced sheep he was acquainted with. This man cannot be faid to have thriven, but there is a difference in men as well as in theep. The prefent tenant with blackfaced fheep thrives. It is observed, when there is a general failure in theep by wet and cold featons, that long theep are more generally affected with the rot. This it is believed is the cafe; but it is also the cafe, that fhort fheep generally inhabit the drieft grounds. Let the farmers who posses wet grounds in feasons such as 1790, 1791 and 1792, and have fhort fheep, fpeak to the advantages they have had. If they had fuch, it is unknown to their neighbours.

The

of Hutton and Corrie.

The white-faced theep, however, are rather on the increase. The management of one farmer, may not be thought impertinent. Mr Graham of Shaw in the year 1776, had his farms flocked with fhort sheep. About this time, the improvements in sheep by Mr Bakewell were much spoken of. The late Earl of Hopetoun so known in rural economics, thought the Annandale sheep might be improved by Bakewell's breed. He bought rams, and fome of the tenants thought they paid a compliment to his Lordship, by giving a few of their ewes to try the cross breed. It is faid the lambs got the run of the flock, and did not thrive. This is likely; the hills of Annandale head are steep and high, and the prejudice of the farmers against fo striking an alteration in the appearance of their theep was great. Mr Graham was the only farmer who perfevered in changing his breed; without getting one white-faced ewe, he had a white-faced flock in a few years, by putting out the lambs which went most to the face and wool of his former theep. An unlucky circumstance was like to have deftroyed his whole ftock; and to his loss, add the mortification of his neighbours supposing, that it was the reward of his temerity in adopting English sheep. He had fent a few of his tup-lambs to be wintered near the lea-coast, in the view of their returning stronger, than if wintered on his own farms. They brought home, undifcovered, the scab. The whole flock was feized. Every remedy, then known, was applied for 4 years without effect; and the farmer was on the eve of despair of ever recovering them, after having loft many hundred pounds by the difease. The prescription, published for this diforder by Sir Joseph Banks, was observed in the newspaper, and immediately applied, which had the effect to clear the flock totally in a few months . This was only 3 years ago.

This prefcription was :-- Take I lb. quickfilver, 2 lbs. hog-lard, ¹/₂ lb.
 Venice turpentine, ¹/₂ lb. oil or fpirit of turpentine. The whole to be best.

ago. Since then, the fheep fold from this flock brought more money than any of their neighbours. The flock upon the average, fleeced a flone of $25\frac{1}{2}$ lb English for each five fleeces, and fold before the prefent fall of the price of wool, at about 24 s. the flone.

The lower part, and nearly the half of the parish, is occupied for raifing corn, and grazing cattle and fheep; and the tenants, who generally keep mares for their work, breed each a foal yearly, of a good draught kind. For feveral years past, the raising of corn has been gradually giving place to the other purposes, This may have been partly owing to the increasing prices of sheep and cattle, but may more particularly have been owing to the tenants having had no leafes, or leafes which did not exceed 9 The want of roads, and distance from lime, vears. prevented the advantages of art and improvement from keeping pace with the expense of labour; and the accustomed multures were no lefs than the ninth corn. Theie fignal difadvantages are in a great measure got, and getting the better of. The chief proprietor of these parithes has lately annihilated the thirlage of his tenants in every degree. He has granted leafes for 21 years, and communications to the lime-works, and markets are opening up. Though these are but recently set about, and far from being complete, the effect of them is already vifible.

The cattle and sheep kept in this lower part of the parish are for the most part changeable stock. The cattle are

beat, wrought and mixed together, till made into an ointment. The parts affected to be rubbed with a small bit, about or lefs than a hazel nut. To prevent a flock of sheep from being infected, rub a few sheep, by laying the ointment in a fittip from the neck down the back to the rupp, a fittip down each hip, and a fittip down each shoulder.

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fon. The firongeft of them are driven next fpring to the neighbourhood of London. The younger and leffer are kept on till August, and sold in the north of England. Sometimes these are changed oftener than once or twice in a year. Of the young cattle bred here, the flots, at 18 months old, are sold at Dumfries, and bought by the Galloway graziers; and the heifers not kept for breeding are fent into the north of England in September. These are confidered a true good breed of cattle, and bring as much money in proportion to their bone as any in Scotland, excepting only West Highlanders. The sheep kept here are got in lambs from the breeders, and fold in hogs, *i. e.* year old's. For particular farms, reckoned the highest or bleakest, they are bought in hogs, and fold in dinmonts, *i. e.* wedders rifing two years old.

This mode of farming, by changing flocks, has advantages and difadvantages in the extreme. When managed with attention and fkill, and fufficient funds, the return is certain, and the difference of high or low prices will affect the farmer very little. If he fell cheap, he buys proportionally; and when he fells even at the fame prices he bought in at the year before, he may flill have enough left to pay his rent. His rifk however is great. He fells his whole flock yearly, or oftener, in place of felling only the yearly caft of his flock as the breeder does. He has other material difadvantages. He is led often away from his home and farm, which muft fuffer in his abfence; and if he have not more than an ordinary flare of prudence, he is led to diffipation.

Enclosing.—There are yet little enclosed lands in the parish. The farms for breeding sheep are from 500 to 2500 acres. In these there is room to hirsel or keep separate, different

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different kinds of fheep, which makes the want of fences the lefs felt. Some flone walls have been put up between different proprietors, which have proved advantageous and fatisfactory in fo far as they have flood. But the flone is generally of a bad quality. By a few years exposure to the air, it moulders and falls. The ufe of keeping fheep, and different prevented enclosing by thorn hedges, twoigh there are fome thousands of acres in the lower part of the parifh well adapted for it. Hedges tried there thrive uncommonly. The hedge of one field enclosed at Wynholmhall, would turn a bull in lefs than to years after the thorns were planted.

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Crops.—The crops raifed are chiefly oats, fome barley, potatoes, a few turnip, and flax in fmall quantities. Clover and rye grafs grow well where fown. Wheat has not filled to perfection, where tried; but none has been attempted in the most likely places. It feems once to have been the growth of Corrie. Two farms are named Wheatrigs, or Whitrigs.

Proprietors, and Number of Farms.—The whole of Hutton and Corrie belong in fuperiority to the Earl of Hopetoun, as heir of the Annandale family, and nearly fourfifths of them are his property. There are 6 other beritors. The rental of the whole is about L. 3000. The number of fheep is nearly 12,000. Cattle, 1200; horfes, 140. There are 2 farms, each of L. 220; 4 from L. 149 to L. 180; 7 from L. 80 to L. 120; 7 from L. 50 to L. 80, 14 from L. 30 to L. 50; and 7 under L. 30.

Inbabitants.—The number of inhabitants of these parithes in 1755 was 993. In 1793, they are of all ages, 583. 583. The decrease has probably been owing to laying farms together. There were in the first mentioned period many of them possesses with 2, 4, or 6 tenants in a farm. In all fituations, the restriction of each farm to one tenant has been found the first necessary step to improvement, particularly for improvement of sheep and cattle. The number of farmers, as observed, is 41, and cottagers of all kinds, 85, which includes 2 millers, 1 dyer and walk-miller, 1 shopkeeper, 1 publican, 2 tailors, 1 shoemaker, 15 weavers, 2 wrights, the rest labourers and herds. No record has been kept for many years back of the births, marriages, or deaths.

Miscellaneous Observations.—The number of ploughs in the parish is about 40, and carts 80. There are about 700 acres annually in tillage, of which $\frac{1}{2}$ are in oats; the other $\frac{1}{2}$ in barley, potatoes, fome turnip, and a small quantity of flax for every farm, not commonly exceeding 20 falls for each. The crops of the parish ferve the inhabitants. In the fevere years of 1782 and 1783, though fome particular farms of dry land fold oats for feed, yet the generality of tenants bought meal and potatoes. But they were at no loss to be supplied, as the neighbouring parishes lower situated had abundant crops in these years. There are no markets within the parish; each farm supplies itfelf*.

Stipend,

• Fowls are fold here at 8 d. and chickens at 3 d. for the Edinburgh market; and eggs at 3 d the dozen are carried by Tiviotdale to Berwick, for the London market. Every farmer feeds one or two fwine, and many cottagers one. They are killed from 10 to 15 months old, and fold from L. 2 to L. 3, 10 s. Butter brings 6 d. and lean cheefe green, 2 d. the lb. Englifth; ewe milk cheefe green, 3 d. the lb. ditto. Labourers get from 1 s. to 1 s. 4 d. in formmer and harveft, and so d. in winter. The wages of men fervants are from L, 7 to L. 8; and of fervant women from L. 3 to L, 4 yearly.

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Stipend, Schools, Poor, Sc .- The Earl of Hopetonn is patron of both the parishes of Hutton and Corrie. They were united, it is supposed, foon after the Reformation. There are now no traces of a place of worthip at Corrie, excepting the burying-ground, which is well fenced. The church of Hutton was built in 1764, and the manse in 1755. They have had often small repairs fince then! The minifter's ftipend, including allowance for communion elements, is 1300 merks, or L. 72 : 4 : 54. The glebe is extensive, and worth about L. 12 yearly .- The parish of Corrie in 1727 had L. 280 Sterling left to it by Mr Edward Moffat of Exeter, a native of the parish, for paying a schoolmaster. The heritors have granted him a house and small glebe. and the inhabitants have been fortunate in having good teachers. The heritors of Hutton give a voluntary falary of L.8:6:8 to a feparate schoolmaster; and their school has also been generally well supplied. The parishioners think they have been the better, To that the teacher was removable at will. But it is not meant to infer that this would be proper or just as a general practice. If it were, the employment of schoolmaster, at all times poor, would in old age be dependent alfo .- The poor of the parish have not been very many. Their fund of money at interest has been small, and is at present none; but the aged and fallen back tenants and cottagers have been well attended to by the chief heritors of the parish, by providing them generally with houses, some of them with a cow's grass, and an acre or two of land, and giving them temporary aids in money. This has been done at an expense not exceeding L 25 yearly; and there has not been a beggar in the parish for many years.

Character of the People.—The people of these parishes have been at all times regular in their conduct, and well 2 disposed disposed to government. They are generally fober and industrious in their way, and their manners becoming and respectful. In justice to the female part of them it must be faid, that in industry and fobriety they excel, with fcarce an exception remembered. Where a farmer has not thriven, the blame has ever been on his fide of the house. No capital offence, and few mildemeanors, are remembered to have happened within the parish. A number of the people of this parish, however, entered into the Secession from the Established Church fo early as the year 1736, and they were partly the support of the meeting house then erected at Lockerbie. Several of them still attend there ; but they are by no means rigid against the Established Church. If they are dilappointed of their own paftor, most of them do not scruple to hear the nearest Established minister.

Climate, Gc.—The parifh is in general reckoned healthy, yet there are not many old perfons in it at prefent, and no account of any extraordinary inflances of longevity. In 1792, one died aged 92. There are now only 4 men between 80 and 85; 11 between 70 and 80; and 21 between 60 and 70. The complaints most general are fevers and confinmptions. A malignant fever carried off about 12 young people about 15 years ago; but there is no other inflance remembered of the fame kind. Inoculation is practifed, but not commonly. The natural fmall pox have not of late been mortal, nor are they remembered to have been much fo formerly.

Antiquities.—There are not many antiquities attended to. There are feveral remains of old enclosures, of a circular form, called British forts, and a square one at Cartertown, of the Roman kind; but there is no record nor tradition of those who founded or used them. Two of them seem to Vol. XIII 4 D deserve

deferve most notice. About 4 miles from the fource of Dryfe, the water makes a right angle from E. to S.; in this angle the hill Carthur rifes almost perpendicular 400 or soo feet; on the fummit, or pinnacle of it, there is one of these enclosures, which appears to have been strong; and on one fide of it there has evidently been a well funk in the rock, which still holds water. On the hill, on the opposite fide of the water, there has been a similar fort, but no well is observable; and between them, near the water, there has been two ftrong fquare enclosures. Of known old buildings, the refidence of the lairds of Corrie is the most distinct. It stands on the brink of the water of Milk at Corrymains; it is called the Lun. Part of the walls are still of a confiderable height, but it has probably been little inhabited fince the family of Johnstone acquired the eftate of Corrie, by marriage with the daughter of Sir Thomas Corrie, near 300 years ago. There are fill fome visible remains of their deer-park, which almost furrounds the farms of Penlaw and Parkcleughfoot .

Names.

* The Grahams of Gillefbie had their refidence at a place called Mafkerfa, of which there is fome remains and appearance of greagth on the farm of Clofs. But they removed from it near 300 years ago to a tower on the brink of Dryfe, which, by the thickness of the walls, and the foste, appears to have been frong; but having been treated like many others of the fame kind, and converted into a quarry for other buildings, there are now only a few yards high of the walls remaining. The descendents of this family still retain property in the neighbourhood. In this tower it was, that the Prefident of the Court of Seffion was lodged, when taken away to prevent his giving a fecond decifion in a fuit, in which one of the parties thought the Prefident had too much influence. It is faid, he was watched by a party of horfemen, and apprehended when on the way to his house near Leith, and carried off blindfolded, without flopping, till is was brought to the tower of Gillefbie; he was also blindfolded in his mturny and fet down at the place he was taken up. It is faid, he was it-Boradi

of Hutton and Corrie.

Names.—The names of farms and places in these parishes are of the present English language, with very few exceptions. The lowest, or most southern farm of the parish on the fide of Milk, is called Balftack, evidently from the Gaelic, and probably means the Town of large old Trees. Others, without any known fignification, as Mackmaw, seem of Gaelic found. Some names of the hills are so also, as Carthur, Scoup, Talmeilloch*.

Beafts and Birds.—The wild quadrupeds are foxes, hares, polecats and wesfels. The last generation remembered roes in the woods of Dryfe. Otters half a century ago were frequent. They are now very rare. Game are moorfowl and partridge; heath hens are feen, but no blackcock. Thefe hens are supposed to come from the parish of Johnstone. Wild geese in winter. Wild duoks, plover, and lapwing: The last was very numerous 40 years fince. They are now, it is reckoned, not one for a hundred. Singing birds abound particularly on Dryfe, as the thrush, blackbird, goldfinch, linnets of all kinds, &c. There is a a heronry

norant of the place he was carried to, till upon occasion of his afterwards riding between Jedburgh and Dumfries, he came the road by the tower of Gillefbie, and accidentally heard a voice call a dog, *Buttie* ! *Battie*.' in the fame manner and tone he was acquainted with when in the tower. This was foon after the inflitution of the Court of Seffion.

* The names of waters here, as is generally the cafe, feem loft in antiquity. Dryfe, in the 1 ath century, in the charter by David Prince of Cumberland to the Bifhop of Glafgow, is called *Drive*, and *Drive/dale*. This, as well as *Milk*, has no known derivation. Corrie only retains a mane anfwerable to the prefent meaning of the word as before mentioned. There are feveral terminations in *Cleugh*, as Cowancleugh, Wynholmcleugh, &cc. This is also a Gaelic word, and anfwers to a *ent* in the -earth. Every cleugh is a cut by the water.

heronry at Shaw on Dryfe, where fome hundreds are bred yearly, and have been fo, past all account of the place. The number of breeders do not feem to have increased in the memory of man, though they are rather protected than otherwife. They bring fifh for their young, a pound weight, from the lakes of Lochmaben, 8 or 10 miles diftant. In the Cocklawgill at Mackmaw, a falcon has bred, paft memory of man. They are reckoned of the Ifle of Man, or true game kind. The male is of a very light blue colour; the female a dark marbled brown, and by much fironger than the male. They have been taken and bred to hunt, and are reckoned to excel. The herds, for 10 miles round, are acquainted with the male, and few of them but have thered of his prey. The moon-cock stands him but one ftroke; and when a herd is in fight, and not far diftant, he commonly gets the game. The female hawk has been ~ fometimes that. The male difappears, but returns in a few days with another female. These are other hawks and kites of various kinds. But the most destructive of all ravenous animals to game and to sheep also, is the small raven, which in this part of the country is entirely black, but is the fame with the grey or hooded crow of other parts of Scotland.

Fifter. The three waters mentioned are well fupplied with trout; grilfes and falmon-trout come far up in them in the fpawning time. They do not meet with the fame protection they do in most other waters in Scotland at that feason. It is little wonder they should not, in the fmall waters of this parish, where the people are not benefited by them when the fish is of more value. But t is furprifing, that even proprietors of fishings upon Annan kill falmon down to November, and fee them defirored unler

of Hutton and Corrie.

under their eye with the leifter or fpear, upon the fpawn bed. The deftruction of the ewe in lamb, or the hen upon eggs in March, would not more demonstrate the impolicy and depravity of man. It is beyond a doubt, that falmon return from the fea to the rivers they are bred in, and the fisher is as fure of them as the shepherd of the cast of his flock.

NUM-

NUMBER XXXVII.

PARISH of NEW LUCE,

(COUNTY OF WIGTON, SINOD OF GALLOWAY, PRESBY-TERY OF STRANRAER.)

By the Rev. ANTHONY STEWART, D. D.

Name, Extent, Surface, Soil, &c.

T7HAT observations occur respecting this parish may be comprehended within narrow bounds, as it affords little matter for statistical investigation. Previous to the year 1646, it made part of Glenluce; but for the better accommodation of the inhabitants, this extensive trad of land was divided into two parishes, one named New, the other Old Luce. The prefbytery records bear, that at the time this disjunction was effected, that the local flipend which belonged to Old Luce, was transferred for a flipend to the minister of the new parish, together with the superplus of the arrears of a certain sum of money, which had been mortified for a flipend to Old Luce. The name New, applied to this parish, is explained from wha has been faid above; as for the word Luce, it fignifies : " flower

" flower or herb." The reafon why the two parishes, before their disjunction, obtained the name of Glenluce, may be owing to this, that the land on each fide the river Luce rifes high, and is adorned with a great variety of plants. forming, what in this country is called a glen, befides that, there are confiderable tracks of rich holm adjoining to the river; hence, when compared with the land that is contiguous to it, which formerly was mostly covered with heath, it abounded with a greater variety of plants. It is of an irregular figure, about 10 English miles in length, and from 9 to 6 in breadth; is bounded by Old Luce on the S. and S. E.; by Kirkcowan on the E. and N. E.; by Colmonell on the N. Balantrae on the W. and by the Inch on the S. W. It confifts partly of high and low land. The arable land is but liftle, when compared to its extent; the greater part of the high land being covered with rocks, heath, or with a moffy furface; and on part of it grows a coarfe kind of grafs called fprett, which is cut by the farmers for hay. The greater part of the arable land lies along the banks of the rivers.

Rivers, Ge.-Two fmall rivers run through part of the parifh, one named Luce-water, which forms the boundary between it and Ballantrae, and for a confiderable way between it and the Inch : The other river is named the Crofs water, which runs N. and S. through the middle of the upper part of the parifh, and empties itfelf into Luce-water, a little below where the church ftands. A confiderable quantity of falmon is annually caught in both rivers, but in greateft quantity in Luce-river. The common way of taking them here, is with an infirument called a leifter, the bods of the fivers being fo rocky as not to admit of their being draughted with nets, except only in a few places. They fillom have it in their power to kill falmon in perfection here,

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Statifical Account

here, before the middle of Jane, and give over towards the syth of September. It is obferved, that the fkin of the falmon, when it first gets up the river, is of a filvery colour; but after remaining for fome time in the rivers, the waters of which are deeply tinged with mofs, it becomes of a brownifh yellow. There is also fea-trout to be found, and great abundance of fresh-water trout; befides the zbove mentioned rivers, there is a finall one named Tarf-[water, which forms the boundary between New Luce and Kirkcowan.

Minerals.—Two attempts have lately been made in queft of lead are in the farm of Knockebay, belonging to the Earl of Stair; the firft was made fome years ago, and at that time fome hundred weights of rich ore were obtained; within these two years a focond trial was made; but at this time little further was attempted than clearing part of the old works. It does not appear that the workmen, in either of these trials, had met with any thing like a vein, but only maffes of floating ore. Though appearances were flattering, yet the undertaking appears to be abandoned for reafons not known.

Population.—The return to Dr Webfler, in 1755, we 459 fouls. As the land is of a moorifh nature, there are but few inhabitants compared to the extent of the paris, being not more than 400 in whole, of which number about 72 live in the village adjoining to the church. No accorate register hath been kept as to births and burials :I cannot therefore exactly afcertain the number of either π any given period of time; but from what information I have received, I am led to conclude that the number π births will, communibus annis, be from 6 to 7, and of brials from 5 to 6, and as to marriages, from 3 to 4 irs year.

Farmer

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of New Luce.

Farmers, Heritors, Husbandry, &c .- The parish is divided into 32 farms, which are held in lease by 27 farmers. The prefent rental is about L. 1100. The heritors are five in number, only one of whom refides within the parifh. The farmers look toward their black cattle and theep for the payment of the mafter and their own profits. There are yearly fold by them about 364 black cattle, of a small breed, but which, when removed to rich land, fatten in a The other article they have to dispose of is fhort time. fheep, of which they fell annually about 1480, and about 672 ftones of wool. The mutton of this place hath long and defervedly been effeemed for its excellent flavour. The wool is also of a good quality, and hath, for these some years bypaft, fold from 9 s. to 13 s. the flone. The parish hath not hitherto fupplied itself with grain, but in time, I doubt not, will be able to remedy this defect. The land, in its natural state, makes but very poor returns to the farmer; but when dreffed with lime, pays handfomely, a trial having already been made in three of the farms. As the great body of the farmers did not think of improving their land at the commencement of their prefent leafes, now that they are willing, they are discouraged on account of the fhortness of their leafes, most of them expiring in the course of five or fix years. The expense of dreffing the land with lime is too great for the farmer to be paid in the course of fo short a leafe, having to carry it upwards of five miles, and belides to pay at the rate of 1s. 2 d. the bushel, of which from 45 to 50 are required to an acre. Thefe, though the great obffacles towards the improving their land at prefent, are not the only, the roads in the parish being in fuch a flate as to be almost impassable with carriages of any kind; even the principal road is at times fo, only a small part of it as yet being formed. Although other circumstances favoured, yet so long as the roads remain in their VOL. XIII. 4 E prefent

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prefent flate, the farmer must labour under confiderable difficulties. It must be allowed, that the funds of the parish that are appropriated to this use are but small, being not more than L. 15 yearly, which have hitherto been employed towards mending a few of the worst parts of the roads, and the forming a by-road, which runs along the S. end of the parish.

Stipend, &c....The living is L. 60 a-year, together with a glebe, confifting of from 16 to 20 acres of land, about 4 of which are not arable. As for the manfe, it is at prefent in a flate of ruins, but orders have been given for a new one to be built.

Antiquities, &c.—In this parifh there is fcarce any natural or artificial curiofity that deferves being mentioned. Towards the N. E. fide of it, there are two large ftones that ftand erect on a fmall eminence, on one of which is cut the rude figure of a crofs, but I cannot learn that there is any tradition refpecting them. There are also feveral fmall cairns to be met with in different parts of the parifh, and upon removing the ftones of fome of them, urns have been found; which affords a confirmation of the prefent prevailing opinion respecting their having been burying places in former times,

Hint for Improvement.—This place feems to be advantageoufly fituated for erecting a woollen manufactory, as a fufficiency of water may be had for driving a fpinningmill, being not more than five miles diffant from the bay of Luce, where fmall veffels of 60 tons burthen, and upwards, may ride fafe at anchor,

NUM-

of Langbolm.

NUMBER XXXV

PARISH OF LANG

(COUNTY AND SYNOD OF DUMFRIES, LANGHOLM.)

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By the Rev. Mr THOMAS MA

Name, Situation, Extent,

IT may, perhaps, be fuperfluous to of i bolm, or Longbolm, obvioufly derive the holm, or flat land, extending alc the river Efk, most of the lands or fide of this river being defigned by thi holm, Murtholm, Stubholm, Meiklehol 1 holm. Langholm is fituated nearly in a district of the county called Efkdale •.

* It was erected in 1703 into a parifh, from the Wauchope and Staple-Gordon, formerly a menfal Bifhop of Galloway, part of which laft parifh now About the beginning of the laft century, the parifh (the noble family of Morton, it is faid, derive the

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and a half fquare, and is interfected by the Efk, which, allowing for fome fmall windings, runs through it almost due fouth. It contains, exclusive of Halfmorton, about 14,320 acres; of which, 12,600 belong to the Duke of Buccleugh; 1500 to Mr Maxwell of Broomholm; 200 to the heirs of the late Mr Lothian of Staffold; and the remaining 20 to Mr Little, proprietor of a half of one of the 10 merk lands of Langholm.

Soil, Climate. Difeafes.—The foil of this parifh varies much in different places. Much the greater part of it confifts of hills, beautifully covered to their fummits with verdure, and let out in fheep farms at, from near L. 200 to L. 25 a-year. The land upon the banks of the Efk and the Ewes is flat, and in general confifts of a light loam. In fome places it is rather gravelly. All along the ~ courfe of the Efk, the fields are well cultivated, and yield, or are capable of yielding, luxuriant crops of oats, barley, turnip, clover, and rye-grafs, and alfo fome excellent wheat, particularly the lands on the E. fide of this beautiful river, which are well fheltered by woods and thriving

Morton in Nithfale, as is commonly fuppofed), in Annandale, was fappreffed, and the half of it annexed to Wauchope, then a very fmall parifh, which annexation fill continues by the name of Halfmorton. The other half was united to Canonbie. Before the year 1743, Langholm, with the other four parifhes in Efkdale, Ewes, Wefterkirk, Efkdalemuir, and Canonbie, belonged to the Prefbytery of Middlebie; but upon a reprefentation to the General Affembly, of the inconveniencies which the clergy in this quarter laboured under, from bad roads, and their great diftance from the Prefbytery feat, &c. they were, by an act of that Venerable Court, May 21, 1743, disjoined from the 6 parifhes in Annandale, vis. Annan, Hoddom, Dornoch, Middlebie, Kirkpatrick-Fleeming, and Gratney, and erected into the prefbytery of Langholm, with the addition of Gaftletown, in the county of Roxburgh, which, previous to that period, belonged to the prefbytery of Jedburgh. thriving hedges. On the S. and W. fide of the town there are also some small orchards, which, from their sheltered fituation, are in good years very productive. In the gardens adjoining the town, all hortulan vegetables grow vigoroufly, and arrive at great perfection. Not only in this parish, but also in the whole district of Eskdale, it has been afcertained by accurate calculations, that more rain falls by a third than either at Hawick or Selkirk. This difference is imputed to the communication with the Atlantic by the Solway frith, from which, as being a much larger collection of water than the German fea, there must, of course, be a much greater degree of exhalation, which the attraction of the furrounding hills, acting as alembicks, condenfes and discharges in rain. Our heaviest rains, confequently, are those from the S. W. which is exposed to the Solway frith. Notwithstanding, however, the confequent moisture of the atmosphere, the inhabitants, both in the town and landward part of the parish, are in general very healthy, and many of them live to a great age *. Though in

* Mr James Mouat, furgeon, a native of Aberdeenshire, died here about 17 years ago, at the reputed age of 120. Certain it is, William Garrioch, M. D. (from the fame county), preceptor to the late and prefent Sir William Maxwell of Springkell, and who died in the year 1768, at the age of 74, attended him as a fcholar when he kept a fchool in Aberdeen about the end of the last century. In the year 1781, George Swan, cooper, died at the advanced age of 105, and was walking about a few days previous to his death. John Brown, dyer, died in the year 1776, at the age of 101, and his fons, who follow the fame employment, enjoy perfect health, and carry on bufinefs with laudable industry, at the ages of 82 and 76. It is but fair, however, to fay, that these two instances of longevity have no other vouchers than their own report when living, correborated by the concurring testimony of their relatives, and of the parish at large. Prior to those periods, there are no regular regifters extant, by which the time of their births can be afcertained. Since the induction of the

in winter the air if very penetrating upon the hills, yet in the vallies, where the inhabitants mostly refide, it is much milder than in less elevated fituations. This, no doubt, is owing to the hills that environ and protect them from the piercing winds, which blow from the N. and E. and to the reflected rays of the fun. It may also deferve notice, that when the post-road, 10 miles northward, is rendered almost impassible by the fnows, the ground here is fcarcely eovered, the quantity always decreasing as you approach the Solway frith.

Minerals, Springs, Gc.—Lead has been difcovered many years ago upon the farm of Westwater, belonging to the Duke of Buccleugh. A company from Derbyshire have lately contracted to work it, but they have not yet begun their operations. Some veins of the fame metal have also been

prefent incumbent to this parifh, August 11, 1791, three men have died, whole ages were 90, 89, and 83; and five women, whole ages were \$5, 86, 84, and 79. William Nicol, a respectable tenant of the Duke of Buccleugh, is now living upon the farm of Cawfield, and enjoying good health at the age of 90, who, a few years ago, married his third wife, by whom he has a young family. He is ftill active and healthy, attends fairs and markets, and is very threwd and accurate in all his transactions. In the town, and within a mile of it, 10 men are now living, whose ages are 90, 86, 85; 2 who are 83; and 3 82, 81, and 79; 6 women are also alive, whole ages are \$8, 87, 85, 83, \$2, and \$1. Without detailing the ages of perions from 70 to 60, of whom there is a confiderable number, the above infrances of longevity may fuffice to flow, that though the climate be moift, yet it is not adverfe to health. Indeed, there are feldom any epidemical difeafes either in the town or country; few fevers occur; and when they do, they are rarely fatal; for these last two years, nose have died of them. The prejudices against inoculation are, in a great measure removed, and people of all denominations have early recourse to this happy difcovery, in order to avert from their children the dreadful effects of the imall pox by natural infection. If we except the poorer classes of the people, who are, often from poverty and damp houses, at flicted with the rheumatism, there are no endemic diforders prevalent.

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been discovered upon the estate of John Maxwell, Esq; of Broomholm, (the ingenious author of the "Essay upon "Tune *.") near the bed of the Esk; but though the symptoms in both places are faid to be very promising, nothing yet has been done to profecute the discoveries. On the same estate, there are also strong appearances of copper; small seams of coal have likewise been found there. In the western district of the parish, called Wauchopedale, there are 3 medicinal springs, I suphureous, and 2 chalybeate; the first is reforted to with success, by patients afflicted with search or coal bave should be much frequented, as many have felt its faintary effects in diseases for

* The Rev. Mr Martin, author of this valuable account of the parish of Langholm, having made mention of Mr Maxwell's Effay upon Tune, it may not be unacceptable, especially to the mufical reader, to flate in few words, what is the fubject of that performance. The plan is beautiful and new : The object is to attain Perfect Tune, in contradiftinction to what is called Temperament. From the key of C natural, in the Diatonic scale of 7 degrees, he has thence proceeded in a chain of reformation through every other key of the fystem, by means of tuning the ADjunct keys, exactly the fame as the PRINCIPAL; and all this is effectunted in the simplest manner, by the infertion of grave feconds and flat fevenths, equally agreeable to the ear, as acute feconds and fbarp: fevenths. The author has farther extended his reformation to the Semitonic scale of 12 degrees, through all its 24 keys, both in the violin and organ; and still by the same means of double seconds and seventbs. With respect to the violin, he quotes paffages from the works of the greateft masters, Tartini, Corelli and Giardini, which show that they were not fufficiently acquainted with the true tuning of the fiddle, and have written paffages for that inftrument, which cannot be executed.

Mr Maxwell's work is comprehensive, ingenious, and profound; but farther particulars, it would be unsuitable, to a publication of this kind, to faste. At the fame time, there comes within the scope of it, a brief notice of discoveries, and of eminent men, in every parish.

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for which fuch waters are prefcribed. The other rifes upon the glebe, and is only half a mile from the town.⁴ This is not fo copious a fpring as the other, but the water is faid to be equally falubrious.

Rental, Proprietors, Tenants, Gc .-- The valued rent of Langholm, in the county cefs-book, is 9321 merks Scots, the real, above L. 2000 Sterling; the valued rent of Halfmorton is 1650 merks, the real, L. 972. The real rent of the parify may at leaft be estimated at L. 3000 Sterling. Except two farms belonging to William Pulteney, Elq. Sir William Maxwell of Springkell, Baronet, is the lok proprietor of Halfmorton. This diffrict is about 4 miles fquare. By the intervention of Middlebie on the N. and Canonbie on the N. E. it is entirely feparated from Langholm, to which, notwithstanding fo strange and awkward a connexion, it has now been annexed for almost two cen-The foil along the banks of the Sark, and the Loturies. gan, (a ftream interfecting it from N. to S.) is rich, in fome places, and yields good crops of oats, peafe, rye, clover and rye-grafs, barley, and fometimes wheat. The arable land is in general a mixture of mols and clay, which, in dry feasons, produces heavy crops. Befides a great quantity of oak, ash, alder, and underwood, with which the Sark and the Logan are beautifully overhung, there are likewife large and thriving plantations of various kinds of firs, also of ash, elm, &c, which, (being all carefully enclosed, and great numbers of them fold yearly for flakes used in the falmon fisheries upon the Solway frith), are m lefs beneficial to the proprietor, than ornamental to the country. The people in general are healthy, and fubjed to no difeafes, but fuch as are peculiar to fimilar fitation

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tions *. In the centre of this diffrict, there is a chapel where Divine fervice is performed every fourth Sunday by the clergyman of Langholm. From the increafing population, amounting, in June 1792, to GIA fouls, it is now too fmall to contain the prefent congregation, who, in general, are not only fober and induftrious in their feveral occupations, but decent in their manners, and regular in their attendance upon religions worship. It is soon, however, to be repaired and enlarged. It is 8 miles diftant from the parish-church, 2 of which, after leaving the road from Langholm to Annan, were, in winter, or in rainy weather, almost impassable. This obstruction is now, in a great measure, removed by a new road, finished this harvest, (October 1793), and by others, carrying forward by Sir William Maxwell, and the voluntary contributions of his tenants, in order to open a more direct communication with Longtown, a fmall feaport on the Solway frith, Sarkfoot, Gratney, and other places adjacent. When Halfmorton was first united to Wauchope, it might then have been no great burden upon the clergyman of fo fmall a parish to officiate there monthly; but regarding Langholm as the fecond town in the county, both in point of trade and population, containing, in May 1792, 1516 inhabitants, independent of the country part of the parish, which then contained 417, and confidering how apt people are to neglect public worfhip, and other religious duties altogether, when they have fo fel-VOL. XIII. ΔF dom

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• As a proof that this is not a vague affertion, in this and the two adjoining parifhes upon the effate of Sir William Maxwell, there were, a few years ago, 8 perfons living at the fame time, each of whom was upwards of 90 years of age. Peter Hutchifon, tinker, died in Halfmorton, about 3 years ago, who, from his own account, was 114; from many circumftances, he was certainly fome years above 100.

dom an opportunity of attending Divine fervice, the loss the poor fustain in both places, particularly in Halfmorton, (where they have no poors rates), from the infrequent collections *, and the little intercourfe they can have with their paftor, for the performance of private official duties, fuch as marriages, baptisms, visiting the fick, &c. it will appear highly expedient, that it should either be erected into a Chapel of Eafe, with an established preacher, or divided among the contiguous parishes. Of the 6 proprietors of Langholm and Halfmorton, 2 only are refident: For these 3 years past, the noble family of Buccleugh have refided annually a month or 6 weeks at Langholm Lodge. This handfome manfion, much admired by travellers for its elegant fimplicity, and fine fituation, flands in the middle of a delightful valley, shout half a mile N. from Langholm. It was finished about 3 years ago, in a very complete manner. It is built of a fine white free-ftone, from Langholm hill, of remarkable durability. The verdant hills beautifully fkirted with wood, which shelter it on the E. and W.; the Efk +, " o'erhung with woods," gliding gently along, the town appearing through the intervening trees, and the hills and woods at a diffance, (affuming a femicircular form), terminate this charming landscape; a landscape, of which, as containing an assemblage of rural beauty, and romantick fcenery, it baffles the happieft efforts of imagination to give an adequate defcription. From Langholm to Longtown, the beautiful and picturefque fcene ry that every where captivates the eye, along the banks of the Efk, is the delight and admiration of every firanger. Exclusive of feuars, there are 18 tenants, who hold oí

* Not exceeding, (with 10s. they receive when the Sacrament is adminiftered at Langholm,) 30 s. annually.

+ Dr Armftrong's Art of Preferving Health.

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of the Duke of Buccleugh, and 4 who hold of the other proprietors. As the farms are estimated according to their holdings, as they are called, i. e. from the number of theep and black cattle they can pasture, it is impossible to average their value by the acre. The land under tillage at prefent, may be upwards of 1000 acres. The arable land around the town lets at from 10 s. to L. I the acre. Some well cultivated fields bring from L. 1 to L. 3 the acre. It may be observed, however, that though the farmers still grow as much, and often more corn than maintains their families, yet tillage is much decreased of late years, and confined mostly to the vallies. It is in a great measure discontinued on the skirts of the hills, except in the immediate vicinity of the town, the tenants finding it more for their interest, from the high prices of sheep and wool of late, to pafture than to plough them. Houses in the town are rented at from 15s. to L. 10 and L. 12 a-year. In New Langholm, (as it is called, a neat village, built upon a regular plan, confifting of about 100 houses, and most pleafantly fituated between the confluence of the Efk and the Wauchope), the inhabitants, who are mostly trades-people, befides paying a small quit rent for their house and garden, if their houfe confift of one florey, have 2 acres; and if 2 floreys, 4 acres, at from 3 s. to 14 s. the acre, according to the quality and fituation of the land, of which they have a leafe from his Grace of 14 years. They have also a cow grazed at 18 s. a-year, in a common paftnre, which, when this village was begun, in the year 1778, was taken off the adjoining farms, and appropriated to this purpole .

Sheep,

• Seed Time and Hervef.-Outs are usually fown from the 10th of March to 10th of April; but they are fown earlier or later, according as the

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Sheep, Wool, Black Cattle, &c.- The number of theep in this parish is calculated at 8266. They are of the long white faced, or Cheviot breed, and at an average produce annually about 1100 frome of wool, which, of late years, has been fold at from 15 s. to 18 s. the flone. It has fallen this feafon near a third of the former prices, and the inferior kind has even fallen more. The farmers in this, and fome of the neighbouring parifhes, have lately begun to lay (or imear) their fheep with tar, mixed with palm oil, or African greafe, instead of butter; and it is afferted by some of them, that after trying the experiment, they not only find it cheaper, but that it also improves the wool both in quantity and quality. The black cattle are calculated at 300 in Langholm, and 861 in Halfmorton. It may be proper to observe, that in Halfmorton, the number of sheep is only 266, and that being of the black-faced breed, their wool is omitted in the calculation, as being greatly inferior in quality to that of the white-faced kind. The horfes in both places are about 300, viz. 141 in Langholm, and 159 in Halfmorton. Of these, about 15 are faddle, and 8 are carriage horfes. All the reft are employed, either in agriculture or by carriers. The fwine fed here, and in Halfmorton, may amount to 143. Bacon, of late years, has been a great article of commerce among the farmers in Annandale; and it has been calculated that 500 a-year has lately been received in Efkdale, though few fwine are bred in this district, in proportion to the other districts of the county. The parish abounds in game of all kinds, and fome

the featons suit; barley, from the middle of April to the 20th of May; surnip, in June and July, and wheat in the end of September and October Barley, wheat, and oats are cut in August, and the whole of the crops are generally got in by the 15th or 20th of October. The harvest, from the warm exposure, being earlier here than even in more inland difficts

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fome pheafants, fent by the Duke of Buccleugh from Dalkeith fome years ago, are increasing in the woods. Some of them have been shot 20 miles distant from their sinft fettlement. The heath fowls are also in great plenty in different quarters of the parish. There are no migratory birds, but such as are common to other places. In summer, the woods which extend along the banks of the Esk, and which are supposed to occupy about 500 acres, are vocal with the tuneful warblings of thrushes, blackbirds, larks, linnets, &c. which, together with the cooing of the woodpigeons, form a fine chorus to regale the ear of the delighted traveller as he passes through these enchanting groves.

Antiquities.---As the antiquities of this county are foon to be published by an ingenious and learned antiquary, it will be faperfluous to fay much on this article. The Roman road of communication between Netherbie and Caftle-oer, or Overbie, in Eskdalemoor, can still be traced. It enters this parish at the S. E. corner, croffes the Eik a little above Broomholm, and continues its progres N. W. till it enters the parish of Westerkirk. About 10 years ago, fome of Mr Maxwell's work people found fome denarii aurei †, viz. 4 Neros, 2 Vespafians, and 1 Domitian, all in excellent prefervation. They are now in the possession of Lady Douglas of Douglas. Upon the same line, at a subsequent period, I Otho, and 2 denarii aurei were difcovered near Wanchope bridge. They are now in the poffession of the family of the late Mr Little, baronbailie of Langholm. At the confluence of the Efk and the Ewes stands a small fragment of Langholm Castle, formerly the property of the Nithsdale family, the head of which

- # Mr Clapperton, furgeon, Lochmaben.
- f In value about 16 s 4 d. Sterling.

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which, at the beginning of the haft century, was Lord of the regality of Eikdale, and first crected Langholm, in 1610, into a burgh of barony, defigned in the charter Arhinbolm. He afterward, in 1632, granted a new charter of erection to 10 cadets of the family, upon condition that each of them should build a house in the town, in which it is defigned Langholm; along with the housies, of which 4 only were built, he granted to each of them a merk land; of thefe, Mr Maxwell of Broomholm fill poffessive and a half. Waachope calle, where the old manie flood, was the first refidence of the Lindfays in Scot-It appears from history, that they first came into land. this country from the manor of Lindfai in Effex, about the beginning of the 12th century, with Malcolm Canmore. Having ingratiated themfelves with that prince, when in England, he brought them down, and conferred upon them the lands of Wauchopedale, &cc. and from them it is fuppoled that the family of Crawford, and the other noble families of that name deduce, their origin. It is fitnated on a steep precipice, beautifully romantick, upon the river Wauchope, which, with its waters murmuring below among the pointed rocks, and the oppofite banks finely fhaded with pendent oaks and underwood, render the fituation grand and picturesque. In those days it has been a place of great firength. The foffe, and other out-works of this ancient caffle, are still clearly difcernible.' An old tower near Broomholm was taken down about 50 years ago, during the prefent proprietor's minority, which he still regrets. Mr Pennant, when in this country, was clearly of opinion, that the houfe of Broomholm, which is furrounded by the most enchanting scenery, stands in the heart of an old British town, and answers to Cæsar's description, " oppidum sylvis paludibusque munitum quo," &c. (Czf. de Bell. Gall.



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made up Wauchopedale next fpring, to fhorten the communication between Langholm, Lockerbie, and Ecclefechan, and other places to the weftward. There is a bridge of 3 arches over the Efk, where the road leading up into Efkdale begins, which unites the town and the village (or New Town) on the W. fide of the river. It was built in the year 1775, by fubfcription. A little way N. there is another of 2 arches, upon the poft-road over the Ewes. They ftand nearly parallel, and are not above a gun-fhot from each other, the two rivers immediately uniting between them. About half a mile S. of Langholm, there is another of 3 arches, which is fuppofed to be at leaft more than coeval with the current century. Befides feveral fmaller arches, there are 3 other bridges, which do not merit any particular notice.

Rivers .- Having already had frequent occasion to mention the rivers in this parish, it needs only farther to be obferved, that the Ewes, after interfecting the parish of that name, runs about a mile through this parish, and intermixes with the Efk, immediately before it paffes below the bridge that communicates with the village or New Town, and that the Wauchope also joins it from the W. about a hundred yards below. After floods, excellent falmon are caught in the Efk; but the quantity, it is alleged, is much diminished , by the obstruction they meet with from the mound across the river at Netherbie, that conveys water to Sir James Graham's mills; it may also be owing, perhaps, to the falmon-fifheries upon the Solway frith, to which, of late years, great attention has been paid, and which, of courfe, must diminish the quantity in the Esk, and in the other tributary rivers. Suffice it to fay, that from the great quantities caught in both places, and fent to York and London, little of it reaches Langholm market. When

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When it does, it is often as high as 8 d. the lb. These 3 rivers all abound in excellent trout, but particularly the Wauchope. Those in the Tarrais are larger than in the other rivers. The Wauchope and Tarrais trout are of a more delicate flavour than those either of the Esk or the Ewes. No district in the S. of Scotland affords more amusement to a sportsman, either for fishing or fowling, than Langholm.

Woods.-After what has already been faid in the preceding pages with regard to the extent of wood in this parifh. it is only neceffary to add, that it confifts of fome very venerable and valuable oaks, alh, birch, alder, and a variety of other trees, with which it is intermixed, fuch as beech and firs of all kinds, which are thriving, and adding much to the natural beauties of the place. There is a species of the fallow, known here by the name of the gray faugh, which grows to a large fize, and is much prized by cabinet makers for its beautiful red colour, and the fine polish it is capable of receiving when applied to domeffick purpofes. The copie is finely divertified by a profusion of wild raips, strawberries, blue (or blæ) berries, &c. &c. The Dean banks (through which the post road paffes along the W. fide of the Esk) and the woods of Broomholm on the oppolite fide, form a fine foreft, confifting of many valuable, as well as beautiful trees.

Poor, &c....The annual average of paupers in Langholm is about 35. The poor-rates • were inflituted in this, and Vol. XIII. 4 G in

 It has already been observed, that the poor-rates do not extend to Halfmorton. in the other 4 parishes of Eskdale in the year 1773. Ln the landward part of the parish, the proprietors and tenants ailels themselves quarterly, according to the exigencies of the poor, each paying a half of the fum affeffed. No scheme has yet been adopted to meet the general approbation of the inhabitants of the town, (nor perhaps is it possible for human wildom to devile one by which they can be all affeffed exactly, according to each of their abilities), though the most respectable part of them cheerfully contribute their fhare, according to the affefiment of fworn valuators. The quarterly affefiments, which are made by the heritors, minister, and elders, have never exceeded L. 30; the ave: rage may be about L. 25. These allessments are paid to a collector, who also receives L. 1, 5 s. or L. 1, 10 s. quarterly from the kirk treasurer, out of the weekly collections. which, with the fines levied from those who incur the difcipline of the church, may annually amount to about L. 15. About L. 90, by different donors, have been bequeathed at different periods to the poor of Langholm, for the education of poor children, and other pious purpofes, which the feffion. as guardians of the poor, have placed out at interest upon proper fecurity. No poor are allowed to beg within the bounds of this prefbytery. Though every perfon of humanity is happy to contribute his mite to the maintenance of those, who, by age, fickness, or infirmity, or other unavoidable calamities, become objects of compassion, yet, it is much to be regretted, that the worthless and the proffgate, (and what town or district is without them), who are accessory to their own milery, look forward to this provifion as a matter of right, not of favour; and having this refource in view, are too apt to indulge themfelves in idknels and diffipation, without making any prudent referve, either for themselves or their families, against the evil day. Of all the inventions of modern luxury, none have contributel

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buted more to deftroy that spirit of contentment and induftry, that fobriety and decency of manners, which, not 20 years ago, to peculiarly characterized the pealantry of Scotland, than the unlimited introduction of diffilleries. It is a painful reflection to every feeling mind, to every mind interested in the happiness of mankind, that the tradefman and the manufacturer, who, with the third, nay fcarcely the fourth part, of the money they can now earn, then lived comfortably, and made provision for themselves and families against the days of advertity and old age, fhould now, from the immoderate use of distilled spirits. inftead of being uleful members of fociety, fall, too often, early victims to its baneful influence. Had all the fabled ills emitted from Pandora's box been realized, they could not have produced more deplorable effects, than when whifky, of all other liquors the most subversive of the health, the industry, and the morals of the people, became to cheap and to common as to superfede the drinking of beer, the good old wholesome beverage of our fathers. Religion, morality, health, and industry, are the dreadful facrifices; and till the British Legislature, following the example of Ireland, shall interpose, by laying a tax upon it amounting to a prohibition, they will daily increase. The writer of these remarks, if he knows himself, is neither a bigot nor an enthuliast; is no enemy to the innocent pleafures of focial relaxation and convivial enjoyment; but if, in the fmallest degree, he could be instrumental in roufing those who are vested with power, to stand forth, and stem the torrent that threatens immediate destruction to human happinels, he will difregard the imputations. Among many other woeful inflances of its rapid and alarming progreis, it confifts with his knowledge, not in one inftance, but in many, that families clothed in rags, and ready to perifh with hunger, have converted their first charitable donation

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nation, either of money or meal, into that execrable poifon ! into that unhappy inftrument of their own ruin *!

Cburch,

The witling may fneer at this, 'if he can, if his heart is fo callous to every emotion of pity; but fuch a picture, and it is not a fancy piece, must excite horror in every thinking, in every benevolent mind. Every perfon who has any claim either to the character of a Chriftian, or of a man, will shudder at the direful confequences ! Tradefmen, some of whom at times have been able to earn a guines a-week by the loom, &c., inflead of living comfortably with their families, and faving a little for a reverse of circumftances, have not often on Saturday night wherewithal to fublift during the enfuing Sabbath ! Inftead of affociating on that day, a day devoted to reft and pious reflection, to fanctify and to reverence the fanctuary of Him who is the giver of all, by worthipping him as the God of their fathers, it is often fpent in dozing over this deadly poilon in fome low tippling house or private dram-fhop. It would be fome confolation if these remarks were applicable to one parish, or to one diffrict only. Reformation in that cafe might then be more eafily accomplified. But every paltry hamlet, from Groham's Dyke * to John o' Groats's, is feeling, and while it is permitted, will continue to feel, its woeful effects. It has engendered that depravity, that diffipation and profligacy of manners, which, like the deftroying angel, is stalking forth, and with rapid strides, dealing deftruction every where around it. The most contagious pestilence that ever defolated a country cannot produce more dreadful effects upon the natural, than it is now producing in the moral world, upon every public and private virtue. It is not only extinguishing that energy of mind, that praife-worthy fpirit of induftry and enterprife, which urges on to progreffive improvement and happinefs, but riot, contempt of lawful authority, that authority by which fociety alone can fublist, Licentioufnefs, under the facred, though profitituted, name of Liberty, fraud, robbery, murder, infanity, and fuicide, every where mark its fatal progrefs ! If fuch are its direful train, is it not high time for those in authority to ftep forth, and administer an antidote to this fatal poifon, before the difeases it occafions become desperate, and baffle the utmost efforts of political skill to remove them ? Not a moment is to be loft. " Now is the accepted time, now is the day of falvation." Partial remedies may protract the malady, but will never operate a cure. The axe must be laid to the root of the tree.

Y 2b houndar on the Carlifle road between England and Scotland.



hill, which, in winter, renders it not only cold. but alfo. when the frost fets in, of difficult access. The manfe was rebuilt this fummer upon a very pleafant fituation, and is now finishing. The offices are also to be rebuilt next year. It is a vice patronage between the Crown and the Duke of Buccleugh. The flipend, exclusive of the glebe, is L.83:6:8 in money. The school and schoolmaster's house are at present ruinous, but they are soon to be rebuilt. As the prefent master is but newly elected, and has not vet opened ichool, the number of icholars cannot be afcertained. Many years ago, when the parish was less populous than at prefent, they often exceeded a hundred. The falary, including the interest of L. 50 bequeathed by John Read for the education of poor children, is about L. 13. A Burgher meeting-house was built a few years ago in the town. Above 25 heads of families belonging to the parish sttend it; but fuch is the liberality of the age, that moft. if not all of them, occasionally attend the church. They are in general peaceable subjects, and many of them are useful and valuable members of fociety. Their clergyman is paid from the feat-rents. There are 8 perfons of the Episcopal persuasion, who also attend the church. It is gratifying to every liberal mind to observe bigotry and intolerance, among every denomination of Chriftians, giving place to that charity which is the bond of peace, and ranks higheft among the Christian virtues.

Marriages, Births, Funerals.—The amount of marriages for ten years pass is 125; of births, 820; of funerals, 333; of which, the annual average is 82 births, 12 marriages, and 33 funerals. As the Seceders have no register of baptiss, and as irregular marriages frequently occur, and many are buried out of the parish, whole names are not registered, the above calculations are rather below the real amount

of Langbolm.

amount than otherwise. It cannot at present be ascertained with greater accuracy, while Langholm church-yard, and the church-yards of Wauchope and Staplegordon are still used by many families to bury.

Manufactures, &c .-- A branch of the cotton manufacture was established about 4 years ago in New Langholm, which employed from 80 to 100 people; but by the late thock of commercial credit, which has deranged the Company's affairs, it has been at a ftand fince July laft. There is every reason however to think, that from the many offers already made for a leafe of the houses, utenfils, &c. it will foon be refumed. Fortunately for the weavers, most, if not all of them, are now employed by Messrs Forrefter and Ferguffon. two refpectable manufacturers in Carlisle, in weaving checks, &c. (fo called, from being checquered or ftriped;) by which means, they are kept from emigrating into other parts of the country in queft of bread for themfelves and their families. The manufacture of checks and thread has lately been begun in Langholm, and promifes to fucceed. During the last year, one man alone, Mr Carruthers, manufactured and fold above 20,000 yards of checks, and other coarfe linens. Stockings have also begun to be manufactured, and fuch already is the demand for them, that the manufacturer cannot answer his orders. They are fold at from 2 s. to 5 s. a-pair. Confidering all the advantages which Langholm enjoys, it is matter of furprise, that a woollen manufacture, upon an extensive scale, has not long ago been establifhed. Inexhaustible mosses, within 2 miles of the town. furnish peat in abundance at 1 s. 6 d. the cart-load, and eoal is fold at the pit at the fame price, and delivered at Langholm, at the average of 4 s. or 4 s. 6 d. the cart. By the

the fine bridge thrown over the Efk this fummer (1793) at Gilnocky, his Grace's coal-pit at Byreburn is only 5 miles diftant, where there is a prospect of a plentiful fupply by a large water-engine, and other machinery, conftructed upon a new plan by the ingenious Mr Keir. Wool of the best quality, is the staple commodity of the country. Three rivers meet close by the town, upon which fulling mills, or other machinery might be erected to any extent, and the raw material, every where around, can be procured. without the expense of carriage. Solway frith, from which goods can be exported to any quarter of the globe. is only 14 miles diffant. Uniting fo many advantages, the establishment of such a manufacture in Langholm, cannot furely be far diftant. Deprived of many of these advantages, Hawick and Gallashiells are making great progress in the manufacture of carpets, &c. particularly Gallathiells, the flockings and narrow cloths of which, by the industry of a few individuals, are now arriving at great verfection. Exclusive of cloths, grocery, and other goods fold in the shops, wood, Welsh flate, tar, grease butter, palm oil, (or African greefe), are imported at Sarkfoot. and fold in Langholm, to the amount of L. 4000 and upwards. In fhort, there feems to be a fpirit of industry and enterprife arifing, which, if properly cherished, may ultimately lead to the introduction of different manufactures, particularly to that of the woollen, for which, every thing confidered, Langholm, of all other places in Scotland, feems beft calculated. This withed for event, fo beneficial in its confequences, as keeping money in the country, and giving bread to the natives, is not however to be accomplished, but by people of capital, and of professional skill. Manufactures attempted, by affociations of gentlemen alone, who are themfelves ignorant of the bufinefs, and conduffed

receive his flipulated falary, feldom or never fucceed *.

t

Population, &c.-From the many veftiges of old houses, it is evident, that in the landward part of the parish, population has decreafed confiderably during the prefent century. This may be owing, in a great measure, to the union of farms, many of the prefent tenants holding, in one farm, what was formerly about the beginning of this century, divided among 7 or 8. Waving the discussion of the advantages or difadvantages refulting from a monopoly of farms, it appears that the lands now occupied by 14 tenants, about the beginning of the current century, were divided among no fewer than 80 families, most of whom, people now alive, or lately deceased, remembered. This decrease, however, is more than supplied by the increased population of the town, which did not then perhaps contain above 150 or 200 fouls, and which now exceeds 1500. In the beginning of October 1793, the population of Langholm and Halfmorton confifted as follows.

Of males, from infancy to 10 years of age,						
Females, ditto,	•	•	-	366		
Married perfons,	-	-	-	746		
Widows,	-	-	•	68		
Widowers,	-	-	-	93		
Vol. XIII.	4 H	Ca	rry over,	1632		

* Quare, Would it not be an eligible plan for one or two of our country gentlemen, or respectable farmers, to fend some of their sons to Hudderssield, Halifax, or to some of the great woollen manufactories in Yorkshire, as apprentices to each of the respective branches of the procefs. The idea does not appear either chimerical or irrational. A respectable manufacturer is, of all professions, the most useful member of society; and every profession is honograble in proportion, as it contributes to the welfare of the community.

			Brot	ught over,	1633	
Bachelors,		-	•	• •	442	
Maids, -	-		-	-	508	
				Total,	2582	fouk.
In June 1792, th	e parifh	of La	nghol	m contained	2547	ditta
Increase of popu	ilation	from	June	1792 to O		
tober 1793,		-		-	35	
					<u>2</u> [82	
Population of La	ngholm	, acco	ording	to Dr Wel	j	
fter, in 1755,	-		-	•	1833	
	Глсгеа	le fin	ce tha	t period,	749	

In the town are 2 furgeons, 2 attorneys or writers, (one of whom, Mr William Armstrong, is baron-bailie), 14 shopkeepers, 15 innkeepers and publicans, exclusive of fome who keep private tipling houses and dram-fhops, 6 manufactures in checks, thread and flockings, I tanner, I fkinner, I clock and watch maker, I faddler, 2 dyers, 5 bakers, 5 butchers, 3 bleachers, and 3 barbers. In the town and country part of the parish. there are, including journeymen and apprentices, 30 malons, 20 houfe-carpenters, 8 blacksmiths, 43 weavers, 11 shoemakers, (who make froes with wooden foles, which are commonly worn by trades people and labourers in this part of the country;) 3 cloggers, 4 gardeners, and 15 tailors. The wages of majons a-day are from 1 s. 6 d. to 2 s. and upwards; of house-carpenters, nearly the same; of day-labourers, 10 d. in winter, and 1s. 2 d. or 1s. 4 d. in fummer; women, from 8 d. to 10 d.; male fervants employed in hufbandry, and refident in the family, have from L. 6 to L. 8 a-year; female

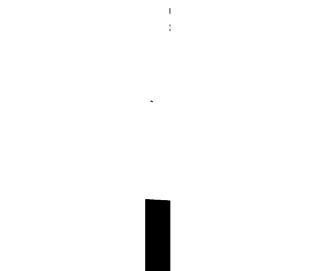
610

of Langholm.

fomale ditto, from L. 3 to L. 5. Beef fells in Langholm market from 3 d. to 4 d. the lb.; mutton, from 2¹/₂ d. to 3 d. and $3\frac{1}{2}$ d.; fowls, from 8 d. to 10 d.; geele, from 1 s. 6 d. to 2 s.; butter, from 6 d. to 7 d. the English pound; eggs, at 3 d. and 4 d. the dozen; meal fells at prefent at 2 s. the ftone; it role last feason from 1 s. 8 d. to 2 s. 8 d. As it is all imported, either from Annandale, Nithsdale, or Tiviotdale, it is generally fold here at 3 d. the flone above the felling prices in these corn-districts. Last winter it happened, in one or two inflances, that the town was in great diffrefs for want of it, either from a monopoly in those who dealt in it, or from a fufficient quantity not being imported to answer the demand. This perhaps shows the utility of a public granary, in order to provide against any temporary scarcity, from whatever cause it may originate. There are 4 fairs in the year, of which the greatest is held about the 26th of July, called the Lamb fair. It is the greatest fair for lambs in Scotland.

Concluding Observations .- In the years 1781, 1782, and 1783, the inhabitants, both in the town and country, humanely interposed to alleviate the calamities of the poor, refulting from the almost total failure of the crops in this quarter, (which were blasted by premature frosts). Pease were imported from Newcastle and ground into meal, and oatmeal from Annandale and Nithfdale, by public fubfcription, and fold to the poor greatly below the current prices of the country. This beneficent plan not only relieved the indigent, but was also the means of bringing to market the meal, which avarice for a time concealed in the country, in order to gratify itself at the expense of the public calamity. A Friendly Society was inflituted in Langholm about that feason of fcarcity, which has been productive of beneficial confequences. It confilts at prefent of 150

150 members, who are admitted (not above nor below 2 certain age) upon paying 10 s. 6 d. and 1 s. quarterly afterward. Each member, upon his admission, subscribes to the rules of the fociety, by which he binds himfelf either to abide by them, or to forfeit his privilege. Habitual drunkennels, infolence to any of the office-bearers, or any groß immoralities of any kind, expels him from the fociety. In the year 1791-2, it expended about L. 40; and notwithstanding fo great an expenditure, it was, by the addition of new members, L. 10 richer than in the year preceding. When any of the members falls fick, he is vificed by other two; and upon the attestation of a furgeon that he is unable to work, he is entitled to draw 4 s. 6 d. 2week, if confined to his bed, and 3 s. 6 d. if able to walk about, though not to work; if his illness exceed a year and a half, he is then put upon the superannuated hiff, at the rate of 2s. a-week during life. When a member dies all the other members (at least as many as can poffibly) attend his funeral, and allow L. 2 out of the fund to defray the expense, besides paying each 6d. to the widow or children of the deceased. Their annual meeting is upon the first Monday of May, when they walk in procession to church, and after fermon dine together, adjust their accounts, and elect a new prefes, treasurer, &c. Their funds at prefent amount to about L. 150. There is also another much upon a fimilar plan, but its members are not fo numerous. The Legislature has wifely fanctioned these societies, which are rapidly increasing in this country, and in all the northern counties of England, and which, if properly conducted, may in time reduce or abolifh poors rates altogether. They raife a fund not for the idle and the profligate, but for the virtuous and the induftrious, who may be overtaken by diffress or infirmity, and to which they can have recourse, not as a matter of favour.



year 1760 by Mr Pulteney, at his own private expense, eves. from Irvine (where it leaves the great road between Edinburgh and Carlifle, and which was opened in the year 1765) to Springkell; and he was at the fole expense of that part of the road pating through his effate of Solway-bank, which was finished laft harvest, in the diffrict of Halfmorton; all the other roads in that quarter being made, and making at the expense of Sir William Maxwell, and the voluntary contributions of his tenants, as already flated.

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NUMBER XXXIX.

PARISH or ECHT,

(COUNTY AND SYNOD OF ABERDEEN, PRESENTERY OF KINCARDINE O'NEIL.)

By the Rev. Mr ALEXANDER HENDERSON.

Situation, Extent, Soil, Climate, U.c.

THE parish of Echt is fituated about 10 English miles W. from Aberdeen. It extends about 4⁴/₅ English suiles from E. to W. and as many from S. to N. being in form nearly square. There is no exact measurement of the parish. It may contain from 10,000 to 11,000 acres. Of these, however, there is not one third part arable; and of the arable ground, scarcely one fifth part infield, the other four fifths being outfield, or low swampy grounds, called laighs. It may be called an hilly diffrict, but the hills are not high. Many of them are of so gentle acclivity, that they are ploughed to the top; some of them are covered with heath, and a few of them are rocky. The foil is various. That of the infield is moftly a light learn, and some clay. The outfields in general are of a light

Statifical Account

light fandy foil, and the low grounds are for the most part mostly. The climate, especially in a valley in the centre of the parish, called the How of Echt, is mild, and the parish in general is earlier than most places in the neighbourhood, and highly susceptible of improvement. The air is not unhealthy, and there are no local difeases in the parish, but such as are common to the country around. The most prevalent are rheumatisms and nervous fevers.

Population.—The return to Dr Webster in 1755 was 1277 fouls. In the beginning of the year 1793, there were in the parish of Echt 963 persons, of whom there were 447 males, and 516 females.

, Under 10 years of age, -		-	201
Above 10, and under 20 years	of age,	-	161
Above 20, and under 50,	•	-	388
Above 50, and under 70,	-	-	164
Above 70 and under 80,	-	-	4I
Above 80, and under 90,	-	•	8

All are of the Eftablished Church, except 8 Burgher Secedors, and 2 Episcopalians. The annual average of births for 20 years preceding 1793, is nearly, males 12, females 11; marriages 5.

Division of the Inhabitants, Sc.—There are in the parish I refiding heritor, I clergyman, I feboolmaster, 2 students at Universities, 3 merchants, 4 gardeners, 14 weavers, 2 shoemakers, 9 tailors, 4 millers, 6 black smiths, I wheelwright, I cooper, and 6 joiners and house carpenters. The rest of the inhabitants are farmers and subtenants, or cottagars and fervaats, employed by the farmers. The women, except in time of peat digging and harvess, are generally employed in knitting stockings for the Aberdeen manufacturers, who come to the country once a month, and at dif-3 ferent

of Echt.

ferent houses of the parish, give out to the ployed by them dressed wool, to be spun as the time they next come round, and to tak the stockings knitted during the preceding the only branch of manufacture with which any way connected. There are 255 inh the parish, of which 35 are inhabited by si 45 by two perfons only.

General CharaGer.—The people are in gular, and industrious. They are econon expensive, yet humane and hospitable. The smanners, peaceable in their disposition, and their behaviour. They enjoy in a reason comforts and conveniences of fociety, and with their fituation and circumstances. ordinary flature, healthy, and flrong enough

Crops, State of Agriculture, Gc.-The raifed in the parish are oats and barley. peafe, and, of late years, fome turnips and fed in the parish, and potatoes, cabbages, ficient for the confumption of the inhabi method of farming is by far most generall firich, and improvement is as yet just only The ridges are crooked, and in many p them raifed more than two feet above the rows. All the infield grounds are kept in crop. The common, indeed it may b rotation, is barley and oats. About + par can be got dunged, is annually fown with reft with oats. The only preparation for a ribbing, after the field is dunged, and a just before it is fown. As much of the VOL. XIII. 4 I

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grounds as can be got ploughed, is also cropped with outs. The confequence of this treatment is, that the fields are scourged and over-run with weeds, and the farmer for his labour has often but a poor return. Within these few years, however, fome of the more opplent of the farmers have begun to adopt a different plan, both with their infield and outfield lands. They have levelled, straighted, and cleaned part of their infields, and after liming and a turnip crop, have laid them out in graffes with a crop of barley. The turnips have been found to answer remarkably well; the barley crops have been plentiful, and the grain of excellent quality; and the hay crops not at all defpicable. A few of the farmers have also limed some of their outfields, and haid them out in graffes. This they have also found greatly to improve their pafture. Scarce any of the infields have as yet been broken up after this treatment; but there cannot be a doubt, that they will turn out far more productive than they formerly were; and it is to be hoped, that the fuccess with which the experiments already made have been attended, will encourage those who have made them to go on, enlarge their plans, and induce others to follow their example. Although laxuriant crops cannot be expected from the mode of cultivation above mentioned, most generally in use, yet there is more grain raised in the parifh than is necellary for the maintenance of the inhabitants : and the farmers fend annually to the Aberdeen market a confiderable quantity of meal and fome barley. There are befides, feveral other articles of provision, inch as butter, cheefe, ducks, hens, eggs, &cc. carried to the fame market ; and by it the prices of all these different articles are generally regulated in the parifh.

Number of Cattle, Sheep, and Horfes.—The number of black cattle in the parish may amount to about 950, of sheep

facep to 1500, and of horses to 165. The cattle, sheep, and horses, are in general but of small fize. There are in the parish 53 Scotch, and 5 small English ploughs, all drawn by six, eight, or ten oxen, or by four oxen and two horses, except 1 drawn by two oxen, 3 by two horses, and 5 or 6 by four horses. There are 74 carts, and 1 waggon.

Rent of the Parifs, and Number of Proprietors .- The valued rent of the parish is L. 2364, 15 s. Scots. The real sent is not known. There are four proprietors, of whom only one refides in the parish. The estate of Echt was long in possession of proprietors of the name of Forbes, and was fold by them about 60 years ago to the late Earl of Fife, who fottled it upon his fecond fon, the Honourable Alexander Duff, the prefent proprietor. He removed his place of refidence in the year 1968, from the old house at Echt to Housedale, another part of the parish, about two English miles from the old house of Echt, where he has built a commodious house and offices, and made out a garden of 2 acres, a great part of which is furrounded with a flone and lime wall of about 12 feet high. He has also enclosed and improved, from a barren moor, which produced nothing but heath, broom, and furze, about 80 Scotch acres, which he has laid down with turnip, barley, oats, and different graffes. He has likewife planted at Housedale about 150 acres of hill ground with different kinds of trees, fuch as Scotch fir, pine, larix, oak, beech, mountain ash, &cc. and they are all at prefent in a thriving condition.

Stipend, Poor, Gc.—The living confifts of 16 bolls of barley, 32 bolls of meal, at 8 ftone to the boll, L. 46 : 13 : 3¹/₂ Sterling in money, and a glebe of about 4¹/₂ acres. The Honourable Alexander Duff of Echt, the principal and only refiding heritor, is patron. The church and manfe are are old; a new let of offices have just been built.-The parochial funds for the maintenance of the poor arife from the weekly collections in the church, mortcloth-dues. &c. which, at an average, amount annually to about L. 11, 6s. Sterling; from the intereft of L. 260 Sterling, a fum accumulated from the favings of former years, except two legacies left for behoof of the poor, under the management of the kirk feffion, amounting to L. 67 : 15 : 67 Sterling; and from a small annuity, 10 merks Scots, left by the late Mr Duff of Premnay, for behoof of fuch of the poor as live in that part of the lands and barony of Culter, which lies in the parish of Echt. The number of poor at present on the parish roll is 20. They receive quarterly, or once every 3 months, from 2 s. to 6 s. each, as their circumstances and necessities require. Besides the poor upon the roll, other necellitous perfons in the parifh occasionally receive relief. The annual average fum diffributed among them is about L. 19 Sterling. The Honourable Alexander Duff of Echt also bestows annually 4 bolls of meal upon the inrolled poor belonging to his estate.

Antiquities.—On the top of the Barmekin, a conical hill, the highest in the parish except the hill of Fair, of which notice is taken in the Statistical Account of the parish of Midmar, there is an ancient fortification, about which tradition is filent. The remains of two dry stone walls, and of 3 ditches without these, are distinctly visible. The walls and the ditches are all circular *.

Mifcellancos

• The inner wall appears to have been about 12 feet thick, the outer only five or fix. The circumference of the inner wall is about 330 yards; that of the outer ditch about 560. The diffance between the inner wall and the inner ditch is about 16 yards; between the inner wall and the outer

of Echt.

Miscellaneous Observations.—Almost the peat and turf, both of which are got in p The roads were originally made, and are good repair by the statute-labour, exacte of the parish is enclosed, except Mr Duff dale above mentioned *.

outer ditch about 36. There are five different entr clofed within the inner wall; one on the E. on S. W. one on the W. and one on the N. All the lique direction. The outer wall is faid to be more mer, and to have been built of ftones taken from the for trees, which one of the proprietors of the eftate laft century on the fummit of the hill, but of which tiges remaining. This feems not improbable, as i than the inner wall, and befides there is no entranthe inner area, although all the five entrances aboperceptible through the ditches and the inner v-Barmekin, and at the diffance of about two furl: there is one cairn, or large heap of ftones, and at like diffance. There are alfo three other cairns, a in different parts of the parifh, and the remains of t

■ In the years 1783 and 1783, the parifh of | exempt from the general calamity. It fuffered connefs of the harveft 1782, but lefs than many other ing to the earlinefs of the foil and climate, moft of and a good deal of the oats filled, and tolerably rip frofts and fnow came on; but the lateft both of 1 by the froft, and a confiderable deficiency found in of the inhabitants were kept from feeling the ext: exertions of the kirk-feffion, who bought a confidand diffributed it among the poor upon the parift and fold it out to other indigent perform in the pi The parifh received but a fmall proportion of the by Government in fummer 1783 for the relief of 1 diffricts of Scotland, viz, five bolls of meal, and t

NUMBER XL

PARISH or BORTHWICK,

(COUNTY OF EDINBURGH, SYNOD OF LOTHIAN AND Tweedbale, Pressytery of Dalkeith.)

By the Rev. Mr JOHN CLUNIE.

Name, Extent, Climate, Surface, Soil, Scc.

THIS parific evidently derives its name from the ancient and once powerful family of Borthwick, concerning whofe origin traditional accounts are very various *. Borthwick

* Some fay that they were defcended from one Andreas, a fon of the Lord of the Caftle of Burtick in Livonia, who accompanied Queen Margaret from Hungary to Scotland in 1057, and having got possession of some lands in the W. or S. parts of this country, his posterity, with some small alteration in the spelling, assumed the surname of Borthwick from the place of their progenitor's birth. Others are of opinion that the name is merely local. Be that as it may, certain it is, that, during the 15th, and following centuries, the Lords of Borthwick had immense possession, and very great influence in this part of the country. The peerage is now dormant; but

of Bertbuick.

Borthwick lies about 12 miles S. E. from Edinburgh, and I mile N. E. from Middleton. Its limits are fomewhat irregular; but, on an average, its extent from E. to W. is about 6 miles, and from S. to N. about 4 miles. The climate is various; but upon the whole, mild and temperate. In this tract of country there is confiderable lefs rain than falls on either hand of us. The hills to the S. and N. W. break the clouds, and with the attraction of the frith of Forth on N. E. carry off the rain, and frequently preferve us dry, while our neighbours are threatened with a deluge. The air is pure; the inhabitants in general are healthy, and fubject to no particular local diftempers. Remarkable inftances of longevity now and then occur; one man in particular, not long ago reached his hundredth year, and to live upwards of 80 years is not reckened at all uncommon. Borthwick

but those who with to fee at large the defcent, noble alliances, and hiftory of this once flourishing family, may confult Douglass's Peerage. What now conflitutes this parish formerly belonged to the College Kirk of Crichton, which lies about a mile N. E. of this place. In April 1596, King James I. of England diffolved from the faid College Kirk the prebendaries of Ardnaleftoun (now Arnifton) of Middleton firft and fecond, and of Vogrie, of old called Lochquharret, and also two boys, or clerks, to affift in the performance of Divine Service, with Initable falaries annexed to their office. These probendaries, with the haill vicarage of Borthwick, fruits, rents, manfe, and glebe thereof, were then, by a Royal charter, erected into a diffiect and feparate charge, to be in all time coming called the parfonage of Borthwick. The year before this, the prefbytery of Dalkeith had defigned a glebe for Mr Adam Colt, the then officiating parfon ; but this they feem to have confidered only as a measure of expediency, the parifh having been conflicted before the Royal Charter could be obtained. This deed muft have been regarded at the time as a transaction of confiderable importance; for, in 1606, the erection of the parlonage by the faid charter was folemnly ratified in Parliament, and in 1609, confirmed by George Archbishop of St Andrew's, as the undoubted patron of faid prebendaries ; always referving, however, the prefentation and advocation of all the premifes, gifts, and benefices to himfelf and fatceffors in office.

Statiffical Account

Borthwick itfelf flands in a pleafant valley, furrounded on every fide by rifing grounds of confiderable height, but fcarce fo high, or of fuch rapid afcent, as to deferve the name of hills. The general furface is uneven, and when viewed from the church, very much refembles the waves of the fea. The foil is exceedingly varions, but for the most part kindly and light. Some portion of it, indeed, confifts of clay; fome part of it is loamy; and the higher grounds rather cold, and fomewhat marfhy.

Proprietors, State of Property and Cultivation .- There are in this diffrict fix proprietors, all of whom refide in the parish except one, who has in it only a small farm. Thefe proprietors retain in their own hands about one half of the property, and feveral of them have made, and are fill making, on their estates most substantial improvements. In point of cultivation, indeed, this parish has long been thought confiderably behind; but the prefent farmers, whether proprietors or tenants, are, by rapid ftrides, following their more skilful and industrious, and confequently more fuccefsful neighbours. Enclosing, partly by bedge and ditch, and partly by ftone and lime walls, has been of great fervice; and the strips and clumps of plantation, which meet the eye in every direction, have beautified the country, and tend very much to warm and fertilize the foil. The rotation of crops, like the foil, must be various; but the introduction of green crops and fummer fallow, have been of nnfpeakable advantage, both in cleaning the ground and in procuring plenty of nourifhing food for black cattle and horfes, and confequently in increasing the quantity of manure. There is in every corner plenty of lime, which in this part of the country is not now much used as manure, either becaufe being fo much within reach, it is not held in fufficient estimation, or what is more probable, because a grea'

great part of the land has been fo repeatedly limed, and fo cruelly cropped after, that this most valuable species of manure now ceases to operate or produce any confiderable effect. Here of late much has been done, and it is to be hoped that the proprietors and farmers will fill go on, and avail themfelves of the advantages of their fituation. They have at command coal and lime, neither of which has yet been discovered farther south, in this direction at least, till you approach the borders of England.

The valued rent of this parifh is L. 5600, 18s. Scots. From the prefent flate of the property, its real value cannot be precifely afcertained, but must be very confiderable. The rents are faid to have been about doubled within these 30 years; and from various confiderations, it is probable that at this dig the tenants have better bargains than their predeceffors had, previous to the period mentioned.

Price of Labour, and Employment of the People.—In this parish fervices of every kind are almost entirely abolished, and in general the farmer pays money * for all. In the villages, of which there are four small ones in the parish, we here and there meet with a mason, a wright, a weaver, or a tailor, but the people are chiefly employed in husbandry. 'No manufactures or commerce of any consequence are in these bounds.

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* A certain quantity of poultry, indeed, muſt ftill, in many inftances, be furnished to the proprietors by their tenants, which the latter, when not allowed to give money in lieu of it, confider as a very great grievance. Here the price of labour is very high. A man-fervant, who lives and eats in the houfe, is allowed as wages from L. 6, 10 s. to L. 9, and a womanfervant from L. 3 to L. 4 a-year : a day-labourer earns from 1 s. to 1 s 6 d. a-day, according to the nature of his employment. The wages of both fexes in harvest are regulated woekly by what is given to those who hire themselves at Dalkeith each Monday morning.

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One ingenious mechanick, indeed, we must not omit to mention. At the village of Ford, which lies on the eaftern extremity of this parilh, lives James Small, the best ploughmaker in Scotland. In this particular department, indeed. he is pethaps fecond to none in the island. He makes 300, 400, and fometimes 500 ploughs in a year, and by his acknowledged and decided fuperiority, fuch is the demand, that had he fufficient flock, and chole to attend merely to his perfonal interest, he might make his own terms, and increase the sale of his ploughs to an incredible extent. His chain plough is now in general use, and well known. The man who holds, at the fame time, with dexterity and cale, drives two horfes, which, if flout, are perfectly able to draw the plough in almost any foil. The same tradefman some time ago fuggested caft metal in stead of wooden sheath and mould-boards, which, upon trial, is found to be a most important improvement. He too has lately invented, for tilling steep or hilly ground, a plough, which has been infpected, proved, and recommended in ftrong terms by a most respectable Committee of the Dalkeith Farmer Society. This inftrument has double coulters and mould-boards, and on fuch simple construction, that the ploughman thists them with cafe while he is turning the horfes. By this device, in going along any declivity where it is necellary to plough always down-hill, inflead of returning empty, as is common, a furrow is taken both ways, only it mult be thrown from the left as well as from the right hand, which faves nearly one half of the time, and, by a little practice, can be done with equal ease for man and horses.

At Balkeith there is every Thuriday the greatest commarket in Scotland, which is exceedingly convenient for dealers in grain. In this parish there is one bleachfield, one lint and two corn mills, at which last meal is made for the neighbourhood, but chiefly for the Edinburgh market. At At the village of Middleton is a very good inn, with a regular post-office, post-chaises, &cc. and in the other quarters of the parish are 4 ale-houses, which are by no means favourable either to the health or morals of the inhabitants.

Stipend, Schools, Gc .-- The patron is Mr Dundas of Arniston, who is also the principal heritor. The flipend, befides the manie and usual appendages, is L. 100: 3: 10, all paid in money. About 40 yards from the fite of the old one *, and entirely without the burying-ground, flands the present church, which is nearly in the centre of the parish. It was finished in 1778, and, much to the credit of the heritor., and comfort of the parishioners, is neat, commodious, and fubstantial. Nothing like it, indeed, is to be feen in this part of the country. Part of the manfe is very old; but by the repairs which were given about 4 years ago, it is now a good lodgeable house. The offices, garden, garden-wall, and pigeon-houfe, are most excellent. The glebe which is adjoining, confifts of rather more than 12 Scotch acres, and is enclosed. About 7 acres is good arable land; the reft is marshy, but improvable .--- There are two schools in the parish. The public teacher has, as schoolmaster, L. 5:3:5 of falary; but the heritors have thrown in his way feveral other emoluments. As feffion-clerk and precentor, which office is usually annexed to that of ichoolmafter in country parifhes, he is allowed from the public funds L. 1, 10 s. a-year; and for collecting the poor-rates, and 4 K 2 distributing

The old church, which was a Popifs building in the form of a crofs, was in May 1775 burnt to the ground. Two of the heritors had freplaces in it. The day before the accident happened, the fires had been lighted as ufual, and fufficient attention not having been paid in laying off the coals, they gradually communicated with the wood; and on the following night, before it was obferved, the roof had fallen in, and fearce a vertige of timber was to be feen.

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distributing the money, L. 2. As collector of the faturemoney, he receives L. I, IOS.; his perquifites for registering marriages, births, and burials, are; on an average, L. I, 10 s. and ichool wages L. 5, 10 s.; fo that the whole amounts to L. 17:3:51, befides a fmall house and garden. This, though by no means one of the worft livings of the kind, never can be an object to a man who has got any thing like a liberal education. To one who is only tolerably well informed, or at all qualified to be useful, and who must dress, and is fuppofed to live a little above the common rate, it is only a fort of genteel starving. The average number of scholars is 30, and the small pittance which is drawn merely as school-fees, is indeed striking. But we shall cease to wonder, when it is observed, that although the wages of the very loweft of his employers have been doubled, and in many inftances tripled, those of the schoolmaster have not been altered for a century *.

The

* Here the fee for teaching to read English is 14 di; for reading and writing 18 d.; and for reading, writing, and arithmetick, 2 9, a quarter. And even such trifles are in many cases but ill paid. Sensible of the difadvantages under which he labours, the fellion a few years ago, in order. to take the odium off their schoolmaster, who in some measure must depend on the good opinion of the public, took upon themfelves to regulate the school fees, which they ordered to be raised confiderably, and paid at entry. But the object of their attention, upon the people remonstrating, and threatening to fend their children elsewhere, either wanted the refolution or the power to give effect to the well-meant fcheme of his Such a measure, indeed, could not then have intended benefactors. been adopted with advantage, unlefs fimilar refolutions had been entered into by all the teachers in the neighbourhood. But in this point of view fchoolmafters only thare the fate of other annuitants, who must always fuffer by the prosperity of their country, and whole fituation hath been so feelingly described by many who have contributed to this important. work.

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The other school mentioned is in a village about two miles from the church. Here the average number of scholars is 28; the sees are, equally low, and still worse paid than those of the parish schoolmaster. The teacher indeed has L. 3, 18. of falary, arising from a sum mortified by a Sir James M'Lurg. A school-house too has hitherto been furnished by Mr Dewar of Vogrie, as the institution seems to have been chiefly intended for the children of those who reside on his estate.

Poor.-For 20 years past the number of poor has, on an average, been about 18, and their allowance L. 2, 10 s. the month, or L. 30 a-year. At prefent, indeed, their maintenance amounts to upwards of L. 20 more, owing to the feffion having charge of five poor orphans, who are educated, fed, and clothed at the expense of the parish. In the years 1775, 1776, and 1777, there was no accommodation, and of course little or no public worthip at Borthwick. In that cafe, recourse was had to an affeffment, which the parties concerned have never fince got entirely rid of. A variety of circumfiances concurred to render a partial affefiment ablo-Intely neceffary; and although, after fuch mode of importing the poor was found expedient, numbers thought proper to withdraw their collections at the church-doors, yet fill our ordinary contributions are continued, and found to be of fome confequence. They amount to about L. 10, 12s. a-year; the pall, or mortcloth money, is about L.5:3:5, which, with L.2, 10 s. as interest of money haid out at s per cent. conftitutes all the regular funds on which we can have any dependence. 'The L. 50 alluded to, the heritors and feffion broke upon in the memorable year 1782, but, by mutual confent, they embraced the very earliest opportunity of replacing it, that it might lie in referve as a fund to which they could have recourse on any extraordinary emergency. Font

Four of the heritors are elders, and do their duty as fuch. They take a kind intereft in the poor, meet with the feffion regularly twice a-year, examine accounts, liften to new applications, make up the roll for the enfuing half year, fix the allowance of each penfioner as feems needful, and affels themfelves and tenants to make up the deficiency of the fupplies above fpecified. A diferentionary power too is given to the minifter, and any one elder, to attend to circumfances which cannot be forefeen or provided for at the flated meetings *.

Population.—The return to Dr Webster in 1755, was 910 fouls. From an accurate lift taken by the late incumbeat about 4 years sgo, it appeared that the number of the people had diminished confiderably from the time that Dr Webster had calculated the population of Scotland. This decrease must here, as in many other fituations, have been

* Such provision, it has fometimes been alleged, has a tendency (by damping industry, and rendering the labouring part of the community lefs fcrupulous in their applications for aid) to leffen the mortification of being affilied by the public charity of people like themfelves, and fo, in effect, to increase the number of poor; but fimilar objections may be brought against charitable institutions of abnost every denomination. In this country there can be no great canfe of alarm while the management is in fuch hands ; and therefore, to compare our trifling affeitments with the poorrates in England in their operation and effects, is ridiculous and abfurd, True, indeed, it would be most defirable that no affeitment were necelfary; and did heritors in general insiste thofe of the parish of Borthwick. the happick confequences might be expected : But in many parishes not a fingle proprietor refides; and where he does, gives not himfelf the fmalleft trouble about the poor. The tenants naturally imitate their faperiors, in relaxing in their attendance on public worthip, and the trifling fums collected at church may be faid to be half extorted from the very powelt of the community. On this account, therefore, as in many other inflances, we must take mankind, not as what they ought to be, but as they really are, and fo treat them accordingly.

been owing chiefly to the alteration in the mode of farming, and to the commercial flate of the country. Upon two or more farms being thrown into one, and one man infiead of two employed in managing the plough, the race of hinds or cottagers were no longer fuch objects of attention, and that uleful body of men naturally repaired to manufacturing towns in quest of more lucrative employment. How far this may in the end prove beneficial or hurtful to the substantial interests of the country, time will determine. Since the year 1789, the inhabitants in this quarter have increased in number about 40, which cannot be accounted for in any other way, than that now two confiderable farms are let, which were then in the hands of the proprietors. There are now in this parish 858 fouls; 412 males, and 446 females; of these 154 are children under 8 years of age. The whole number of the people is divided into 204 families, to that fomething more than 4, or about 41, are supposed to be in each family. In the country parts of the parish the proportion is much higher; but in the villages are feveral houfes that contain each a folitary inhabitant, which, when brought into the calculation, renders the average just mentioned pretty accurate. The Seconders of all denominations amount to 112, of whom only 6 are fervants; but here we have included all the children of Seceders, and as a confiderable number of them are not yet of age to choose for themselves, and it is much more common in this part of the country for the children of Seceders to attach themfelves to the Church, than for the children of those who are in communion with the Church to secede, the proportion of Diffenters now flated must be too high. Some years ago a Relief meeting house was built in the E. corner of this parish, and a minister appointed with a fmall fahary; but he and his hearers foon differing, he could not realize the trifling living promifed, and was obliged to give . 99

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up his charge. Attompts have fince been made to procure a fucceffor; but either from want of funds, or from a difference of opinion in the choice of their paftor, or from both caufes united, fuch attempts have hitherto failed, and the few who once were zealous in the fupport of this meeting, now go occafionally to the different churches from which they had feparated themfelves.—Here the average number of marriages in a year is 8; of baptifus, 20; and of burials, 15; but, although the registers are kept with care, no accurate conclusions can be drawn from them respecting population *.

Antiquities.

* According to a prejudice of very ancient date, the common with is to be buried with our fathers; and from the change of refidence, which ever muft take place among the great body of the people, and the fluctuating state of all human affairs, there are not above two farmers in these bounds who bury in this place. They carry their deceased friends elfewhere; and, in return, the dead are brought here from neighbouring parifies, and fometimes from a very confiderable diffance. The register of baptifms is not much to be depended on; for, in fpite of the advice and remonstrances of their minister, the people frequently neglect to register the names of their children, and, what is to be regretted and condemned, the higher ranks are in this respect the most faulty. They feldom regifler either marriages or baptilms, which furely must proceed from igad. vertency; but they ought to confider, that they thereby deprive the feffionclerk of a very confiderable perquifite, and render the records imperfect. True, indeed, 3 d. is, by act of Parliament, regularly levied for Goverament on each birth, marriage, or burial, when registered ; but there feems to be no classe in the act compelling people of every description to regifter uniformly and without exception; or, if there be, in whom is the compulsatory power lodged ? and at whose instance is the profectation to be undertaken ? The feffion-clerk has neither time nor authority to profecute; and if he had, the profecution of one half of the delunquents would to him in many cafes prove inftant ruin. As the trifling fame levied can be no great object to Government, could all or fuch proportion of the threepences be allowed for the clerk's trouble, as would effectually unite his interest with his duty, hence would arise confiderable emoluments to a needy but nieful body of men, and parifh-records be in every inftance complete.

of Bortbwick.

Antiquities .- About a mile and a half below this place, there is on the lands of Harviefton, beautifully fituated by the fide of the water, a ruin, which is faid to have been the refidence of the family of Borthwick, before they were created Peers, or had rifen to fuch eminence in this country. About the end of the 14th and Beginning of the 15th century, lived a Sir William Borthwick, who, being a man of very great parts, was employed as an ambaffador on feveral important negotiations, and concerned in most of the public transactions of his time. This William appears to have been created Lord Borthwick before the year 1430; for, in October that year, at the baptism of the King's two fons, feveral Knights were created, and among the reft William, fon and heir of Lord Borthwick. He obtained from King James I. of Scotland, a licence to build a caftle on the lands of Lochwarret, Ad confiruendam arcent in illo loco qui vulgariter dicitur le motte de Lochwarret. This grant was obtained by a charter under the Great Seal in the year 1430: A flately and most magnificent castle was accordingly reared, and afterward became the chief feat and title of the family. This amazing mais of building is yet upon the whole very entire, and of aftonishing strength. There is indeed in the middle of the east wall a confiderable breach; but whether this hath been occafioned by a flash of lightning, or by the influence of the weather, or by fome original defect in the building, cannot now with certainty be determined. The form of this venerable ftructure is nearly fquare, being 74 by 68 feet without the walls, but having on the W. fide a large opening, which feems to have been intended to give light to the principal apartments. The walls themfelves, which are of hewn stone without and within, and most firmly cemented, are near the bottom 13 feet thick, and towards Vol. XIII. the

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the top are gradually contrached to about 6 feet. Beficks the funk florey, they are from the adjacent area to the battlement go feet high ; and if we include the roof, which is arched and covered with flag flones, the whole height will be about 110 feet. In one of the low apartments is an excellent fpring well, which, however, is now filled up with rubbish. On the first storey are flate rooms, which were once acceffible by a draw bridge. The great hall is ao fest long, and had its mulick gallery; its soof is lofty, and has once been adorned with huftres, painting, and tapeftry. The chimney, which is very large, has been nicely carved and gilded, and in every corner may be traced the remains of fallen greatness. Here too was sheltered injured royalty; for a little before the battle of Carberry Hill, the Earl of Bothwell, with his fair confort, fled for refuge to this holpitable manfion. Its noble owners were uniformly men of great honour and loyalty, and before the use of artillery, their strong-hold would be deemed impregnable, fo that all who were under their protection might be perfectly fecure. The caffle is furroughed on every fide but one by fleep ground and water, and at equal diffances from the base are fquare and round towers *.

The

* Strong, however, as this fortrefs was both by nature and art, it was not proof against the enthuliastic fury of the celebrated Oliver Gromwell. John, eighth Lord Borzhwick, had, during all the circl war, remained firmly attached to the Royal caufe, which was fufficient to draw upon him the vengeance of the Protector. Accordingly there is in the hands of Mr Hepburn of Clerkingtone, now proprietor of the castle and lands of Borthwick, an original letter, which, as a piece of curiofity and cha-'gactoriftic of the author, shall here be transcribed verbatim. It was written



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tribes of the uncivilized northern nations. Below, and all around the tumuli now inftanced, have been difcovered, and dug up numbers of earthen pots full of half burnt hnman bones, and each of them covered by a flat flone. These have generally been found about a foot or a foot and a half in the earth, and sometimes so near the surface, that they have been uncovered by the plough. Some of these pots, with their contents, are very entire, and others confiderably wasted. Most of them may contain about two Scotch pints. Specimens of them have been preferved, and are still in possibility of the proprietor of the ground *.

Eminent Men.—This parish hath produced feveral very great men. Among the Literati, one, to whom this place gave birth, will hold a diffinguished rank, while a take for literature remains in the world. The late Principal Robertion

* All of them are of coarle but curious workmanship, and most of them are ornamented with various figures, from which, however, nothing can be drawn to enable us to afcertain with certainty, when or by whom they have been deposited. The spot on which they are found has, in all probability, been a military flation; but whether Roman, Danish or British, we shall not pretend to decide. From the united testimony of travelters and hiftorians, there feems to be little reafon to doubt, that the practice of burning the dead did once prevail among fome of the northern nations, and Dr Henry, who was indefatigable in his refearches, and whole veracity hath never been called in queftion, observes, in his hiftory of Britain, that " the ancient inhabitants of South Britain burnt " the bodies of the dead, according to the cuftom of the ancient Gauls, " from whom they were descended." This the historian thinks evident. from the the great number of urns, of British workmanship, which have been found in various corners of the island, full of afhes and human bones, half burnt. Discoveries too, of a late date, tend to corroborate the circumftances which the Doctor brings in proof of his conjecture,

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Robertion was born in the manie of Borthwick. . He ever cherifhed an attachment to the place of his nativity, and to the latest period of life, talked of the scenes of his youth with a pleafing and intereffing warmth. Such a thining character needs no panegyric. The figure which he made in the church is yet fresh in the memory of the order to which he belonged. The dignity of his manner, the ftrength of his arguments, and precision with which they were stated, the imoothnels of his periods, and the clear but nervous language in which he at all times expressed his fentiments, but more efpecially on particular occasions, gained the attention of his audience, and commanded the admiration of fuch of them as had any talk for pulpit oratory. His talents for conversation and engaging manners were no lefs remarkable. His writings are known and read with avidity in every quarter of the globe; his inbjects are interesting, and handled in a masterly manner; and in all the productions of his pen appear fuch a profound knowledge of human nature, fuch accurate difcrimination, and fuch a power of eloquence, that his fame will live when the prefent and many fucceeding generations are mingled with the duft.

In the law department, the Dundafes of Arniston have made a confpicuous figure. Two of the heads of that respectable family were Prefidents of the higheft civil court in this country; and by their knowledge of law, and difpatch in businefs, as well as by their unwearied attention to the particular caufes which came under their review, and the equity of their decisions, did credit to the choice of their Sovereign, and were of the higheft importance to the civil interefts of their country. From this family too are fome living characters, who cannot in juffice be paffed over in filence. The Right Honourable Henry Dundas, Secretary of State, &c. is not only diffinguished as a flatef-

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man over all Europe, but his well child fante line excended beyond the Eaflein and Wellern Oceans. His frong situchment to his distive country is well known, and the effectial fervices which he hath rendered it, maff. in fpice of the envy of his political enemies, be acknowledged by every candid and unprejudiced mind. The family from which he is defounded by no means feerns to degenerate. The younger branches, who now may be faid to be only entering on public life, promite to do honour to the respective professions which they have chosen. Their mental abilities can only be farpafied by their fles diness in friendship, their firong attachments, and amiable winning manners. Of their prefent reprefentative, the writer of this paper shall suppress the impulse which he feels, and forbear to fay any thing particular, left he should be accaled of fattery, which he detefts, or of partiality, by which, from certain circumfiances, he may in this inflance be biaffed.

Milicellaneous Obfervintions .--- With treth, & may be faid, that the parishioners of Borthwick are desent and exemplary in their external deportment. In every human feciety, certain irregularities must now and then take place, but here atrocious crimes are entirely unknown, and the people in general are orderly, pescentele, industrious and contented. Notwithstanding their diversity of opinion in matters of religion, they live in harmony and frichdling with one another. The Seceders, it has fometimes been alleged, notwithflanding their professions of fuperior fancsity, are, in point of truth and integrity in their inter--course with the world, not quite to correct as could be willed. Charity binds us to believe, that the allegation is unfounded; and without attempting to offer a full vindication of their conduct in this particular, it may be alferted

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Statistical Account

NUMBER XLL

PARISH or BALMAGHIE,

(COUNTY AND PRESBYTERY OF KIRKCUDBRIGHT, SYNOD OF GALLOWAY.)

By the Rev. J. JOHNSTONE, Minifler at Croffmichael.

Name, Extent, Surface, &c.

BAL, in the Gaelic language, fignifies a township or refidence. For about 600 years previous to the year 1786, the family of Maghie of Balmaghie possefield extenfive estates in this part of the country, and here they refided. Hence the etymology of the name of the parish is obvious. The district is quadrilateral; but as it has not yet been completely surveyed, its form cannot be accurately defcribed. Its length may be about 8 or 9, and its breadth from 3 to 6 English miles. The general appearance of the surface is very far from pleasing the eye. A great part of it is covered with heath, and with rocks. There are fome bogs or morasses, which are either incapable of being drained, or 3 being

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being made to yield a return adequate to the expense of fuch an operation. There are moffes too of great extent, which, if they are not more beautiful, are at least of more value, as they afford an abandant fupply of fuel to the inhabitants, and ferve to relieve the want of their neighbours. There are a few bleak rugged hills, which rife to a confiderable height, and are incapable of improvement : But the parish in general cannot be faid to be mountainous. Along the eaftern and fouthern fkirts of it, nature has been more liberal of her favours, and human industry has begun to give proofs of its power. Here are vendant and fertile meadows, which, before the ufe of artificial graffes was known, were let as high as the best arable land is at this day. The appearance and condition of the dry ground here, have been changed and improved by the application of lime imported from England, and of excellent shell-marl found in Carlinwark Loch. There is fome natural wood ; and a few plantations have been made, which are in a thriving flate: But fill there is too much reason to confider hedges and trees as rarities in Galloway.

Rivers and Lakes.—The Dee, (commonly called the black water of Dee), runs along the north fide of the parifh, and forms the line of feparation between it and KeRs. At the north-eafl corner of Balmaghie, the junction of this river with the Ken is formed. Here the two rivers, made one and indivifible, affume the name of the Dee, and proceeding in their courfe along the eaflern, and a part of the fouthern border of this parifh, disjoin it from Parton, Croffmichael, and Kelton. (For a more particular account of this great body of water, the reader is referred to the Firft Volume of this Work, Numbers XXI. and XXIL) There Vol. XIII.

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are 5 lakes or lochs in the parifh, in which anglers, who repair to them for amulement, find abundance of pike, perch, and trout. Grannoch, or Woodhall loch, is the largeft in the diftrict; it is about a quarter of a mill broad, and 21 miles in length.

Mineral Springs .- There are at least 5 mineral springs, which, though they may vary in ftrength, feem all to poffess the same qualities. The most remarkable is Lochenbreck well, fituated in the effate of Woodhall, the property of Walter Sloan Laurie, Efq. of Redcastle. Of this the following account is given by Mr Eliezer Milligan, furgeon at Cafile-Douglas, (ci-devant Carlinwark.) " It is a ftrong mineral fpring, that for time immemorial has been frequented by numbers every fpring and fummer featon, for behoof of their health; and its good effects have been fanctioned by every one of the faculty that knows its virtues. It is a chalybeate water, and perhaps one of the ftrongeft of the kind in North Britain. Being chemically tried by many, it has been found to contain a ftrong impregnation of that ore. Perfons afflicted with aguish complaints have always found relief from its use; and, even in obstinate intermittents, perfect cures have been made by it. In other complaints of the ftomach, and in many female weakneffes, this water has been famoully known to be most serviceable and restorative, even when patients have been given up by the faculty." Some years ago, the proprietor built a fmall house, in which lodgings may be had; but still the want of proper accommodation, and of a road, prevent the benefit of Lochenbreck well from being extended to fo many as might otherwife receive it. Feus, or building-leafes, may be had on very moderate terms.

Soil

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Soil, Climate, &c.-In fome places the foil is deep, ftrong, and fertile : In others, it is light, dry, and kindly; and in others again, it is fo thin and rocky, as fcarcely to admit of cultivation and improvement. Here, as in the west of Scotland in general, rains are frequent and heavy. They are most remarkably so about Lammas, or at least they are most pernicious at that feafon. The Dee, overflowing its banks, injures or removes the hay of the meadows, which is feldom cut fo early as it ought to be. These floods are almost always accompanied with high winds from the weft, of course, the produce of the farms here is more apt to be fwept away, than that of lands on the opposite banks of the river. The air in the moors is rather piercing and cold; but the diffrict, on the whole, cannot be confidered as unfavourable to health and longevity. No epidemical difeafes are prevalent. Malignant fevers fometimes appear in fpring, and are most fatal to those who are most poorly fed and lodged. Several perfons have attained to a confiderable age. About 20 years ago, one woman died at the age of 113. Eightyfix and go are the ages of the oldest perfons now alive.

Population.-The return to Dr Webster in 1755 was 697 fouls. The state of population seems not for some time past to have undergone any material alteration. The fheepfarms can never furnish employment and subfistence to a great number of people. The lands capable of improvement have neither been thrown into farms of immoderate extent, nor broken down into fmall poffessions. Cot-crofts (as they were called) have been abolished; but the influence of this in promoting depopulation, has been fufficiently counteracted. The additional labour which improvements in agriculture occasion, has prevented any from leaving the place for want of employment, and has encouraged others **{0**

so fettle in it. Such are either accommodated in the houlds of the farmers, or, when they are married, have cottages built for them. Village building is but little encouraged here. No manufactures have been introduced. The principal facts under this head may be frated in the following

TABLE.

Souls in 1793,	862	Occupations.
Males in 1793, -	433	The Minister, - 1
Females ditto, -	-	-
No. of families, -	152	Small heritor refident, I
Average of perfons i	in –	Farmers whole rents are
-	55	
Male farming fervants	, 63	
Female fervants, -	51	Servants and labourers on
Labourers engaged by	the	farms as above, 133
year, called benefit-m	en,	Blackfmiths, 2
living in feparate	e	Millers, 3
houses,	18	
Ages.		Weavers, 12
Perfons under 10 years	, 208	Mafons, 7
From 10 to 30,	251	
30 to 60,	376	Tailors, 8
60 to 90,	27	Boatmen, 2
Religious Persuahon	7:	Dram fellers, 8
Roman Catholicks, -	11	Families of the above, 604
Children of ditto, -	3	Place of Birth.
Antiburghers, -	2	
- ī	8	England, I
Established Church,	838	Galloway, &c 831

Division,

of Balmagbic.

Division, Rent, and Price of Land.—The parish is divided among 22 heritors, none of whom at prefent refide confunntly, except one, whole lands may be worth about L 20 a-year. The valued rent of the whole parish is L. 3652 Scots, and its rent in reality L. 2640 Sterling. As all the gentlemen have not plans of their effates, their feveral dimensions cannot be given exactly; but, according to the acareft computation that can be made, they may be fisted thus:

Eftates.	Acres.	Rent.	Carts.	Ploughs.	Horfes.	Cattle.	Sheep.
I	2900	758	25	14	48	400	340
2	4204	460	18	12	34	295	680
3	2400	420	11	78	24	300	400
- 4	955	480	17	8	26	200	40
56	9 60	278	10	6	24	200	60
6	2850	120	2	2	8	112	1060
78	1000	50	0	0	0	0	300
8	100	40	I	I	2	30	70
9	200	20	I	I	3	20	70 80
10	100	12	0	0	0	.0	60
II	4	2	0	0	0	4	0
Glebe	14	0	I	1	2	4	0
			-				
Total.	15687	2640	86	52	171	1565	3090

The

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The horfes are either reared in the country, or imported from Ireland. The cattle are mostly of the true Galloway breed, which is too well known to need a particular defenption. Several of the farmers deal in Irish black cattle to : confiderable extent. These they frequently keep in winter to confume part of their fodder in the fields, and about Candlemas they fend them up to the English markets. The theep in the moors are of the common black-faced kind: those on the lower lands are of the white-faced half-mug species. A few Shetland sheep have been introduced lately, but are not in a thriving flate. Live-flock of every kind has fallen very much in price in the course of last year. This is afcribed by fome to the war in which this country is engaged. Others again, who fpeak with more caution on public affairs, afcribe it to the fcarcity of money. Whatever be the cause, the effect is to many poor farmers a source of very ferious diffrefs. The best arable and meadow lands are let at 10 s. or 12 s. the acre, in farms of confiderable ex-Some fmall enclosures yield at the rate of 18 s. or tent. L. 1 the acre. Moor lands, let by the lump, are had for 1s. the acre, and fome even lower. As feveral of the eftates are entailed, there has not of late been any confiderable transference by fale. In the year 1786, the effate No. 1. containing 2000 acres, was purchased for L. 10,700; and foon afterward let at L. 758 a-year. About the fame time the effate No. 3. containing 2400 acres, and let for L. 420, was bought for L. 9300.

Agriculture.—On the arable lands the modes of improvement and management are fo fimilar to those in neighbouring parishes already described, that a particular account of the need not be given at present. It need only be obferved, that such success has attended them, that the parish pot

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. of Balmagbic.

not only supplies its inhabitants with the necessaries of life. but yields, at the fame time, confiderable quantities of grain for exportation. In fome of the moor farms the practice of paring and burning is fill purfued. Land fo managed generally produces two or three good crops; but, in many cases, the foil itself must be thereby exhausted. Thofe. therefore, who have crops at fuch an expense, seem to be in the fituation of a man, who, by spending his fortune, lives more fully than he could do by confining himfelf to the annuairent of it; but will certainly be disappointed, if he expect to maintain himself to long. Great tracts of heath in the moors are fet on fire in fpring, to make young grafs grow for the lambs. The length of the winters, and the rains which generally fucceed them, feldom allow this operation to be finished so early as the law requires *. The tenour of leafes, granted by landlords, (or, as they are frequently called, mafters), is not in every respect calculated to encourage and reward the industry of the tenant. Perfonal fervices are flill required. Affignees and fubtenants are almost universally feeluded. Some have begun to proceed further, expressly fectuding the legal diligence of creditors; and declaring the leafe to be irritated in the event of the ftatutory bankruptcy of the tenant, or fequestration of his effects. The Board of Agriculture lately established, would do well to confider what the effects of fuch a claufe as this may

• To the fportiman, this proves a fource of the moft ferious alarm; as it fometimes prevents the multiplication of those animals which are, in his eye, of more value than any with which the earth is replenished. For this evil there seems to be but one remedy. As acts of human legislatures cannot accelerate or retard the revolution of the feasions, those who prefer moor-fowl to mutten, should keep their lands in their own possificition; for while they are held in lease, the terants must be allowed to use the means by which their rents may be paid, and their families supported, •

may be. The laws of this country feem to have made aniple provision for fecuring the rights of the landholder. It frems also to be the fpint of them, that thole who cultivate the ground thould not be prohibited from taking the fweets of independence. It may be faid, indeed, that fuch claufes are inferted with the confent of both parties, and that therefore they cannot be illegal or opprefive. So far as their own nights only are concerned, parties may contract on what terms they think proper; but the rights of third parties are not to be invaded without their knowledge and conferre. Bet in the cafe flated this may be done. A tenant is pofferfed of a farm, and improves it on credit; his circumfances fail, before it has yielded the return he had reafon to expect. That the just demands of his creditors may be fatisfied, the how hath provided, that the leafe may be transferred from him to them by a process of adjudication. But here the landlord interferes, and inflitutes a claim, not to the land only, but allo to all the meliorations which it has received. The cafe is a new one, and it certainly merits attention. Nothing should be done by contract, which tends to place fo uleful a body of men in that precarious fituation, from which acts of Parkament are intended to relieve them.

Ecclefaffical State.—Religious controverfy is at prefent little known here. Towards the beginning of the prefent century, this was by no means the cafe. Several minifters in the neighbourhood had adopted the tenets of the Cameronians. To these Mr John Macmillan of this parish adhered with such inflexible firmnels, that the prefbytery of Kirkendbright found cause to depose him from his office. Such, however, was his influence, and the spirit of the times, that the people retained their attachment to him, and result every attempt to eject him from the manife and shurch.

of Balmagbie.

church. Mr William Mackie, though legally inducted to the charge, was obliged to hire a houfe for himfelf, and to officiate in a barn to those who were willing to acknowledge and attend his ministry.*.

Church,

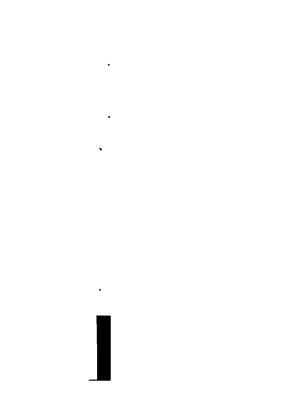
When fome of his adherents went to plough the glebe for his behoof, those of his competitor role up against them, cut the reins in pieces, turned the horfes adrift, and threw the plough-fhare into the adjoining lake. Some threatened violence to the minister's perfon. An infuriated female actually attempted the execution of it, and would probably have effected her purpose, had he not interposed his hand between his throat and a reaping fickle, with which the was armed. His fingers were cut to the bone. The glove which he wore was carefully preferved, as a memorial of the providential escape he had made. Another woman who was prefent, exclaimed, ford no blood, and her advice was followed. It was remarked by the country people, that the intending affaffin never profpered afterward, and that by her own hand the terminated a life which the felt herself unable to endure. At length, after the ftruggle in the parifh had continued about 12 years, Mr Macmillan retired voluntarily, and became an itinerant preacher, and founder of the fect of the Macmillanites, or modern Cameronians, who affume the defignation of the Reformed Prefbytery. By prudent conduct, and minifterial faithfulnefs, Mr Mackie entirely overcame the averfion of his people, and lived long among them respected and useful. Some indeed retained, and some ftill retain, a predilection for principles, in defence of which they have confidered their fathers as having fuffered unjuftly. But of the Differenters in Scotland in general, it may with truth be faid, that they are as industrious and as peaceable members of fociety, as their fellow fubjects who belong to the Established Church. Perfect unanimity on speculative points is never to be expected, and attempts to produce it by the application of force, are both foolish and unjust The policy which extends toleration so all who invade not the rights of their neighbour, is worthy of an enlightened age, and its wifdom and utility are juffified by the experience of man.

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Church, Stipend, Schools, Poor, Sc .- The church, at prefent almost ruinous, is about to be rebuilt. The manfe was built in the year 1764, and has fince been repaired at confiderable expense. An agreement has been made for a complete fet of new offices. The flipend, as angmented in the year 1786, amounts to 2 chalders meal, 1 chalder bear, L. 700 Scots in money, and L. 40 Scots for communion-elements. The whole living, including a glebe of 14 acres, may be worth L. 112 or L. 115 Sterling a-year. Mr Philip Morifon is the prefent incumbent. Thomas Gordon, Elq; of Balmaghie is patron.-The legal schoolfalary is 200 merks Scots, or L.11 : 2 : 27 Sterling a year. As if this were too much for one man to enjoy, the parochial schoolmaster was restricted some years ago to L. 8, 25. 27 d. of the falary, and the balance, L. 3, was allotted towards the maintenance of another teacher. The former keeps ichool near the centre of the parish. He may have on an average in winter 40 scholars, whom he instructs in English, Latin, writing, arithmetic, book keeping, and the principles of religion. His income, including falary and fees, may amount to L. 16 a-year. The other schoolmafter, (living towards the foot of the parish), has about 16 pupils, and an income not exceeding L. 6'a-year.-At present only 5 perfons receive alms. The funds for their fupport are the collections in the church, about L. 10, 10 s. yearly, and the interest of L. 80 formerly faved. Hitherto the funds received by the feffion have been adequate to the necessities of the poor: But there is reason to apprehend a diminution of these funds, as the heritors have cea-. fed to refide in the parish. They may, indeed, and it is hoped they will still confider the poor, and contribute towards their fupport. In no country are they maintained at fo little expense as in Scotland; but furely it is by no means





Statijnicat Account

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Here lyes David Halliday, portioner of Meifield, who was fhot upon the 21ft of February 1685, and David Halliday, once in Glengape, who was likewife fhot upon the 11th of July 1685, for their adherence to the principles of Scotland's Covenanted Reformation.

Beneath This Stone Two David Hallidays Doe Lie, Whofe Souls Now Sing Their Mafter's Praife. To Know If Curious Pattengers Defire, For What, By Whom, And How They Did Expire, They Did Oppole This Nation's Perjury, Nor Could They Join With Lordly Prelacy. Indulging Favours From Chrift's Enemies, Quench'd Not Their Zeal This Monument Then Cries, Thefe Were The Caufes Not To Be Forgot, Why They By Lag So Wickedly Were Shot; One Name, One Caufe, One Grave, One Heav'n Do Tie Their Souls To That One God Eternally.

Such productions of the unletter'd Muse are not unworthy of being preferved. They are not indeed to be confidered as monuments of taske and genius; but they ferve a better pur ofe, while they perpetuate the memory of those public measures, which in the last century rendered a Revolution neceffary; and awaken in the minds of the people, those fentiments of fatisfaction and gratitude, with which they ought ever to contemplate that great event, which completely superfedes the neceffity of another, and to which, under God, we ascribe our glory as a nation and a church.

NUM-

of Glaffary.

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NUMBER XLIL

PARISH OF GLASSARY,

(COUNTY AND SYNOD OF ARGULE, PRESBYTHEY OF INVERARY.)

By the Rev. Mr DUGALD CAMPBELL.

Name, Extent, Surface, &c.

GLASSARY feems evidently to be derived from the Gaelic Glaftra, which fignifies a Grayifh Strath, and this is particularly deferiptive of the lower end of the parifh, when the crop is feparated from the ground, which, for the diftance of 3 miles, is a level country, exhibiting a grayifh white furface. The parifh is 22 miles in length, and 12, for the moft part, in breadth; bounded by Glenaray and Lochfine upon the E.; by Dalavich and Lochon upon the N.; by Kilmartin and North Knapdale upon the W.; and by South Knapdale and Lochfine upon the S. Its form is nearly a parallel, contracting a little at both ends, and rifing gradually from both fides, and in the height, forming an extensive tract of moor-land, neither yery fleep or rocky, interspected with a few farms, which, in in former times, ferved as fheelings to fome of the low grounds upon each fide.

Rivers .- The Ad is the greatest ; it has its fource in a marfh in the north extremity of the parish, and in its course through the moor-lands, from the junction of several rivulets, forms a great body of water, by the time it comes to the low grounds; and in its windings and curves, it exhibits a beautiful object through the whole ftrath; but is very destructive by overflowing its banks in rainy feafons. It difcharges itfelf at Crinan, and abounds with fea and moor trouts, falmon, flounder and eel. There is a falmon-fifting upon it, and the fift is fold at 2 d. the 1b. English to the neighbouring inhabitants, but the quantity fold is inconfiderable. They filh during the furnmer months, and till September; and did the proprietors of the fishing attend more to the prefervation of the fish, when they come up the river to fpawn, it might turn out more beneficial; and this will be the cafe when there is a regular market for faid article in the country, which period is fast approaching. There are several more inconfiderable rivers, all of which abound in trout; but the next in fize I mention, is one that runs due N. which is not very common; it takes its rife from a lake in the glen of Glaffary, 3 miles S. from Lochow, where it discharges itself. There are feveral lakes in the moor, all shounding in trout. Into some of those that are now good trouting lochs, that fpecies of fifh has been introduced within our own memory.

Soil and Climate .- The foil in the parish is various. That upon the banks of the Ad confilts partly of a deep rich light loam, partly of a deep clay, and fome gravelifh; apon the E. fide of the parish, by Lochfine, it is all a light gravelish foil; and upon the N. fide, it is generally a black

of Glaffary.

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black loam, lying upon limeftone.] banks of the Ad are all cultivated, an most part, tolerable crops of oats, bar but they are often injured from the (river, occasioned by the wet seasons. 1 moift, and the climate rainy, which rea very precarious, and often unprofitable etherwife might turn out to very good a pable of raising any of the ordinary cro by proper cultivation; but the fpirit of when his industrious efforts, attended w are repaid, with a crop laid level with t comes to the time of filling, and confequ or arrives at any perfection ; therefore, foil may be capable of producing, the dapted for green crops.

Union of Farms.—As the climate i any other than green crops, and the fari of the most adventurous of the inhabita back. began each to take farms, which supied by 4 tenants, and to turn the rearing and jobbing of black cattle; a f ter. 2 of the heritors introduced a fe who rented theep farms in their own brought up in the profession of shepher who introduced them were not very men, as I believe the most of them we and felf fugitated from home; and th on foon after their entry, put a ftop plans, bankrupted them effectually, a lords; but they left their art, which w great and rapid augmentation of grafs-15 years; for, the more difcerning na

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ferved the eafe of managing, and advantage of keeping a fheep flock, took up the bufinefs, and confequently, fince the commencement of laft peace, including the farms takes up by the low countrymen, which, for the moft part, continued, as left by them, under a fheep-flock, there have been feveral junction of farms in the parifh, and indeed the farms flocked with fheep are more calculated for them than any other kind of flock. This no doubt tended to leffen the population of the parifh when it took place; but I am apt to imagine, that upon the whole the decrease has been fmall, if any, thefe many years; as there are two villages in the parifh inhabited by 284 fouls at prefent, which, 40 years ago, confifted only of three or four families.

Population.—The return to Dr Webster, in 1755, was 2751 fouls. The number of fouls in the parish, (December 1792), stood as follows:

Under 10 years of age,	•	•	•	6 65
Between 10 and 20,	-	-	-	476
Between 20 and 30,	-		-	227
Between 30 and 50,	•	-	-	169
Between 50 and 70,	-		-	17
Widows or widowers,	-		•	132
Married, -	-		-	882
			•	2568

There were of the above number 5 between 90 and 100; 44 between 80 and 90.

Occupations.—There are 6 principal, and 12 fmall heritors; 3 of the former, and 4 of the latter refide confustly ly in the parish. There are 2 tenants, who pay above L. 250 Sterling of yearly rent, 1 who pays L. 200 Sterling, 4 who pay from L. 120 Sterling to L. 130; 3 who pay from L. 90 Sterling to L. 100, 3 who pay from L. 70 Sterling to L. 80, 2 who pay from L. 50 Sterling to L. 60, 5 who pay from L. 40 Sterling to L. 50, 5 who pay from L. 30 Sterling to L. 40, 16 who pay about L. 30 Sterling, 200 and upwards, who pay from L. 30 Sterling, fo low as L. 6 Sterling. There are 5 blackfmiths, 32 weavers, 6 shoemakers, constantly employed within the parish, befides a number of inferior shoemakers, who, during the winter months, and half of the fpring, are employed by the small tenants, and afterward earn their fublistence at road-making, fence-building, ditching, or herring-fifting. There are 30 boats annually employed by the small tenantry living upon Lochfine fide in the herring-fishing; each boat requires 4 hands, and from what I can learn, every one, on an average, clears from L. 20 to L. 25 Sterling, free of all charges. They fifh from July to Christmas. About 40 more of the young men go to the north herring fifting. There are 2 malons, 6 millers, 6 tailors, 3 boat carpenters, 3 joiners, 2 wheelwrights, 2 tide-waiters, and 2 furgeons, and the reft are employed in farming and herding *.

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Difeafes.

• Birtbs, Marriages, Gc.—The number of births for the yearly average of the 10 years, ending 1st October 1793, as taken from the. parish register is 92. The number of the marriages taken, as above, is 26. The burials cannot be afcertained, there being 6 different burying places in the parish; and owing to the frequent removal of tenants, there are great numbers buried in the different burial grounds, who were refidenters in other parishes, and, vice ver/a, which is the case through all the burial grounds in the county.

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Difeafer.—Coughs, and rheumatifms are frequent, particalarly among the lower clafs of people when advanced in years; which is not furprifing, when the huts in which they for the most part live, and the climate are confidered. The fmall-pox in former times used to carry off a number of the children; but fince inoculation generally prevailed, which has been the case for upwards of 20 years, the difease is neither much dreaded, nor very mortal. There are fometimes very bad fevers among the lower clafs, commencing generally in the fpring months, which are fpread and continued by their vifits and intercours with one another, and often prove very mortal.

Rents.-The valued rent of the parish is L. 2532 Scots; the real großs rent for the year 1793 about L. 5700 Sterling. There is only a fmall portion of the parish furveyed, fo that the rent the acre cannot be afcertained. The beritors have been very active for the last 20 years in meliorating their property with march-walls, and enclosures, which have greatly enhanced their value; for the tenants pay without a grudge 7[±] per cent. for any money expended in these improvements; which clearly point them to be the best mode of improving their country. I must do them the justice to fay, that fome of them have been very attentive to beautify the parish by planting, for there are feveral confiderable belts, and clumps of various kinds of timber, planted on different parts thereof, which at prefent exhibit a beautiful and agreeable variety to the traveller, and will be a future fund of profit and advantage to the effates wherein this improvement was adopted *.

Crops.

When I mention this with pleafure refpecting fome of the effates, I cannot but regret the effect of entails upon two of the principal properties, from

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Crops.—Oats, barley, and potatoes, are the general crops. Part of the farms occupied by the principal heritors is laid down with clover and rye-grafs. Oats are fown from the middle of March to the end of April; barley from the Lath to the end of May. The oats, if a dry fummer, are ripe by the 20th August, and barley by the 5th; but if a wet feason, barley takes to the 20th August, and oats to the 1st September before they are ready. The oats and barley produced are inconfiderable in proportion to the extent of the parish, but there are great crops of potatoes: The two former are very inadequate to the confumption of the people; but with the aid of the latter, they substit themselves for eight months of the year.

Stock.—There are 490 horfes, 3200 black cattle, 12,000 fheep. I cannot afcertain the yearly fales with any precifion; but fo far as I can learn, the average prices of the horfes reared in the parifh, taking good and bad, for the fix years ending 1792, were from L. 6 to L. 6, 6 s. each; that of the black cattle from L. 2, 15 s. to L. 3 Sterling; the lambs brought from 3 s. to 5 s. Sterling; the hogs from 7 s. to 10 s.; the aged wedders from 10 s. to 13 s.; and the aged fheep, or black ewes, fold at the fall of the year from 5 s. to 7 s. Sterling. The kind kept is what we

from which the beft lands in the parifh are left in their original flate, without any improvement, and valuable woods neglected, and allowed to decay, particularly on one of them, as the proprietors never refided upon either; but from their neglected flate they have been no object of defice to the grazier or jobber, who might otherwife monopolize a part of them, and therefore the fmall tenants have moftly hitherto remained unmolefted, from which they are the moft populous in the parifh; and I have to remark with regard to the gentleman who is a proprietor of one of those effates fince the 1783, that he has uniformly fhown a predilection for fmall temants, even to his hurt in a few inflances; a worthy trait in his character.

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we call here the Galloway fheep; they are black faces and black legged, firong and hardy, but rather coarfe in the wool. There are fill a few of the fmall white-faced fheep, the original flock of this country, whole wool is far inperior to the prefent flock; but their weight is fo inferior, that they are much on the decrease, and only kept by fome of the fmaller tenants. The white wool fold for the fix years preceding Whitfunday 1793, at 7 s. 6 d. the flone in wholefale; the laid wool at 5 s.; but what was retailed (probably $\frac{2}{3}$ of the whole) fold from 1 s. 6 d. to 2 s. higher the flone. Six, and often five fleeces of the laid wool make a flone; From eight to ten go to a flone of the white.

Price of Labour.—A male fervant bred to common labour, and fed by his employer, draws from L. 5, 15 s. to L. 6, 6 s. yearly; a female fervant bred and fed as above, from L. 3 Sterling to L. 3, 10 s. and fearcely to be had for the two years ending Whitfunday 1793 at these wages; a common labourer without victuals from 1 s. 2 d. to 1 s. 4 d. the day, from the middle of March to the 1ft of November; a tailor and shoemaker from 8 d. to 10 d. with victuals; a joiner, when employed for a temporary job, and not by the piece, 2 s. the day; and a mason 2 s. 4 d. A married workman employed through the year by the farmer, gets a house, kail-yard, peats, two cows grass, potatoe land, a stone of meal a-week, and L. 1 Sterling, amounting in all, communibus annis, to L. 12 Sterling.

Church, Stipend, School, &c...There are three places of worfhip, and but one church in the parifh; the incumbent fhould be absent every third Sunday from the motherchurch, at the distance of fix and twelve miles alternately; but the climate, and want of churches, render his attendance, particularly

of Glaffary.

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marticularly in the winter feafon, very irregular *. The manse was built in 1763; its fituation is damp; and though reckoned a good one when built, (there being at the time few manfes built in the country), it was neither fubstantially built nor finished, and now requires a repain-The living confifts of 80 bolls of meal, 9 bolls fmall oats. L. 45 Sterling, with a manfe and glebe, confifting of fix acres arable Scotch measure, and a fervitude of 8 foums grais upon the adjacent farm; value, communibus annis, L. 120 Sterling. Mr Campbell of Knockbuy, one of the principal heritors, is patron.-There is a parochial school, which 30 or 40 years ago was good and respectable; but fince private education became fashionable, it is on the decline. There is a catechift, with a falary from the Royal bounty, in the braces of this and the neighbouring parish; and in the lower end there is a fewing and knitting miltrefs, with a falary from the Society for Propagating Christian Knowledge. and the incumbent expects against May to have a school upon Lochfinefide, with a falary from the Society, a place in which there was one formerly, and is still very necessary for the good of the parish.

Poor.—The poor have no other fund than the Sunday collections; a fund very inadequate to fupply their wants, not

• Though the incumbent mentioned the attention of the heritors to the melioration, and beautifying of their effates, he cannot pay them the fame compliment with regard to the church, for they feem to have abforbed every ecclefiaftical confideration in improving their properties, and augmenting their annual income. The church when built was among the beft in the county; but it has the fault of all old churches, that of being long and narrow, which renders it very inconvenient. It was twice partially repaired within thefe 30 years, and fixeds now in need of a thorough one, owing to the economy of the heritors upon thefe occafions.

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not exceeding L. 15 Sterling yearly; but people of all ranks, particularly the fmall tenants, are holpitable, humane, and charitable to the poor, according to their ability; from them they experience real fympathy in their diffrefs. There are 36 upon the lift, who receive a fupply once ayear conformed to their respective fituations, fo far as the fund will admit at the time, and the most needy get a final interim aid through the reft of the year.

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General Character.—The people are generally active, humane, and holpitable, middle-fized, and capable of bearing cold, wet, and hunger to a great degree; they are not given to drinking, though, from their focial difposition, when a number of them occasionally meet, they are apt to take a fitting together.

Language.—The language mostly fpoken is the Gaelic; though, from the frequent intercourse of the people with the low country, and the advantage of a more general education, which has been the case for the last 20 years, the greatest number of them speak and understand a little Enghish. The names of the places are all derived from the Gaelic, and are expressive of their local situation, surface, fome particular object in, or near them.

Antiquities.—The only veftiges of antiquity are the remains of three kinds of forts, built upon the fummit of three hills in the W. end of the parifh, which, from their fituation, feem evidently to be watch towers for alarming the country in case of an invation, as they are fo placed, that from the loweft, which commands the landing from the weft coaft, an alarm might be given to the fecond, and from the fecond to the third, and fo to others, in the neighbouring

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in proper repair, though in the course of a few yeas these mortgages will be extinguished, the by roads finished, and both kept in high order.—The most of the bridges were executed in the same way, by the heritors advancing the payment to the undertakers, till such time as the funds admitted of their being reimbursed; but their trouble and outlays were in some measure compensated by the enjoyment of these roads, and the beneficial effects of them to the district, which they faw and experienced.

Advantages and Difadvantages.—The parifh has been confiderably meliorated by the roads. The fuel moftly ufed is peats, which, though plentiful in general, are very fcarce in fome places, and in others quite exhaufted; fo that the parifh is much obliged, and will be highly benefited by the ftrenuous and fpirited exertion of Mr Dundas in bringing about the repeal of the duty upon coals carried coaftways. Were the duty upon falt alfo taken off, it would contribute to the general advantage. The traft of the intended canal between Lochgilp and Crinan runs a confiderable way by the weft fkirt of the parifh; whatever may be the advantages of this arduous undertaking to the public, it is probable, that during the execution of the work, this and the neighbouring parifhes may reap fome benefit.

END OF THE THIRTEENTH VOLUME.

APPENDIX to NUMBER XI. p. 139.

- Containing fome additional information, received after the account of Abernethy and Kinchardine was gone to Prefs.
- **LIST** of VESSELS built at Kingston Port, or Speymouth, of Glenmore Timber, by Mefirs Dodfworth and Ofbourne, fince the year 1785.

			Tons.
The brig Gleassore, burden	-	-	110
The thip Duckefs of Gordon,	, -	-	330
The brig Kingfon, -	-	-	140
The ship E fay, -	•	•	350
The floop Success,		-	54
The ship Sally and Ann,	•	•	200
The brig Speedwell,	•	•	120
The ship Yucatan,	-	•	260
The schooner Dispatch,	-	-	34
The schooner Neptune,	-	-	70
The schooner Good Intent,	•	-	55
The floop Harriot, -	-	•	25
The floop Friend/hip,	•	-	54
The thip Lord Alexander Ge	rdon,	· •	350
The Lady Charlote Gordon,	-	•	180
The Marquis of Huntly,	•	-	380
The Duke of Gordon,	-	-	500
The Collingwood, -	-	•	300
The floop Jane, -	-	-	70
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		Tons,	3582

Attested by Thomas Seal, clerk to the Company.

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