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STATISTICAL ACCOUNT

# SCOTLAND.

DRAWN UP FROM THE COMMUNICATIONS

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## MINISTER

OF THE

DIFFERENT PARISHES.

BY SIR JOHN SINCLAIR, BART.

#### VOLUME SIXTH.

" Ad confilium de republica dandum, caput est nosse rempublicam." Cicero de Orat. lib. ii.

EDINBURGH:

PRINTED AND SOLD BY WILLIAM CREECH; AND ALSO SOLD BY J. DONALDSON, A. GUTHRIE, W. LAING, AND JO. AND JA. FAIRBAIRN, EDINBURGH; T. CADELL, J. STOCK-DALE, J. DEBRETT, AND J. SEWEL, LONDON; DUNLOP AND WILSON, GLASGOW; AND ANGUS AND SON, ABERDEEN.

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• The miniflers of these parifies not having given any account of the population of one diffrict in each, an addition is therefore made to the numbers returned by them.

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( vii )

No.	Name.	Popula- tion in 1755.	Popula- tion in 1791-2	Increase	Decr.	Page.
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	Total	129885	<b>163</b> 231 129885	39366 6020	6020	
	Increase		33346	33346		



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STATISTICAL ACCOUNT

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SCOTLAND.

PART VI.

#### NUMBER I.

## PARISH OF FRASERBURGH.

(PRESBYTERY OF DEER, SYNOD AND COUNTY OF ABERDEEN.)

By the Rev. MR. ALEXANDER SIMPSON.

#### Name, Extent, Sc.

THE antient name was Philorth, concerning whole etymology little except conjecture can be advanced. In the middle of the 16th century, a town was crected upon the eftate of Sir Alexander Fraser of Philorth, which, from the name of the fuperior, was called Fraserburgh; and foon became a place of confiderable trade.——From it arofe the prefent denomination of the whole parifh; which, at an average, is about 3<sup>‡</sup> miles in breadth from east to west. The distance between the northern and fouthern extremities, is about 8 miles; but the parifh of Rathen interfects, and divides it into two nearly equal parts, each about 3 miles long. Vol. VI. A

## Statistical Account

The meafurement exceeds 10,000 acres.—Along the to the extent of a mile into the country, the foil is ge; good, partly clay, partly loam, or mixed. In many places, are rich and fertile fields of a fimilar foil. Ti of the parifh is more gravelly: The arable land, efpeci the upper division, is intermixed with mostes and muir vered with heath or coarfe grafs.

Sea Coaft, Rivers, Fisheries .- The fea coaft extends 4 miles; nearly two of which, to the fouth of the town low and fandy, bounded by hillocks overgrown with The reft is rocky and flat; except Kinnaird's-head, a land projecting into the fea, thought to be the Promont Taixalium of Ptolomy, being the turning point inte Æstuarium Vararis, or Murray Firth.-From it the land due west on the one hand, and makes a curve to the f east on the other, forming a part of the bay of Fraserburg On this coast, confiderable quantities of sea-weed, cut of rocks, are manufactured into kelp. 'The fea has rec from the land in fome places, and encroached on it in ot -Westward of Kinnaird's-head, is a stony beach, evide thrown up by the fea, 30 ells from, and 3 ells above, prefent high water mark. Many of the benty hillocks, w skirt the bay, stand upon moss or clay; and in 1760, a with roots and branches, and a ftem 20 feet long, was fo entire, under the fand within the high flood mark. E ftrong fouth east wind, the fands on this shore, if dry, drifted; and if not intercepted by the bents, would overfpi the adjacent fields. Bent ought, therefore, carefully to preferved; especially a very fine fort, which has lately peared in this bay, refembling the river bulrush in length joint, thickness of reed, and largeness of leaf and top. It creafes in quantity, and grows down to high water ma - C



## of Fraserburgh.

-Cod, ling, skate, turbot, whitings, haddocks, mackarel, lobsters, and many other kinds of fish, all of the best quality, and often in great quantities, are caught here in their feafons. A great part of the cod and lobsters is bought up for the London market. ---- The Dutch are in the practice of fifting in fummer on this coast; and in 1786, came fo near as to preclude the inhabitants from their usual stations. This practice has been long followed by them : and there is a tradition that, in the beginning of the last century, their busiles frequented the loch of Strathbeg, about half way between Fraserburgh and Peterhead. Strathbeg at prefent, has no navigable communication with the fea, there being a bar of fand and bent, nearly'a mile in breadth, between them; and an English gentleman is now attempting to drain that loch .--A rivulet, called the water of Philorth, feparating the parishes of Fraserburgh and Rathen, abounds with trout, especially that species called the phinnick, of a fine flavour. A falmon fishing has also been attempted at its mouth, and along the bay, but has for fome time been given up,

Climate, Woods, Hills, Gc.-The climate is dry; and fo healthy, that more than 20 perfons are now living, above 80 years of age, and fome above 90. Continued great frofts are Snow feldom falls before Christmas, and does not lie rare. long on the ground. This parish appears to have abounded with wood. Large roots of trees, mostly oak, re-About Philorth houfe, the feat of main still in the mosses. Lord Saltoun, is fome old timber; and feveral plantations have been lately made there. His Lordship and other neighbouring gentlemen, have also planted fome hundreds of acres of heath, or land, which produced poor crops of grain, with various kinds of trees, which promife to be of great benefit, as well as highly ornamental, to the country. ----- The only

A 2

#### Statistical Account

ly hill in the vicinity of Fraserburgh, is Mormond, covered with mofs and heath, elevated 810 feet above the level of the feat; and the more confpicuous, as the country on every fide for many miles is low and champaign. Here, as at the Wrekin of Shropshire, " all friends around," is no unufual toaft.-----In different places, are fine mineral fprings. An excellent one, of a chalybeate nature, refembling the waters of Peterhead, but reckened by judges more fit for weak conflitutions, was difcovered, a few years ago, on the fouth east corner of the town. A well of freeftone has been built, and a neat house crefted over it, for the accommodation of those that chuse to drink the water. \_\_\_\_\_A lime-ftone quarry among the rocks at Broadsea, was formerly wrought, and not being exhausted, may be opened again. The vein of lime-flone runs fouth ; and, in the fame direction, there are quarries for many miles, at fhort diftances from each other; one, of an excellent quality, is on the banks of the water of Philorth. Plenty of granite is found in the upper division. Ironstone, of a good quality, abounds among the rocks; but the fcarcity of fuel prevents its being wrought.-----Very particular attention has been paid, of late years, to the roads in part of this district. They are made, and kept in repair by the statute labour, which the people perform perfonally, or by commutation. But a more proper and efficient plan, it is thought, might be adopted. Were turnpikes established, the roads would be in a better state. Many with for this alteration; while others imagine that fuch a plan is fcarcely practicable in the prefent ftate of the country \*.

#### Proprietors,

• It is contended for, by fome respectable proprietors in this part of Scotland, that there is an absolute necessity either to establish turnpikes, or to make an alteration in the nature of the flatute labour.—They propose in each parish a commutation into money, fomewhat nearer to the present valater labour.

4

## of Fraserburgh.

Proprietors, Rental, and Agriculture. ---- There are four heritors, one of whom refides, in the parish, besides many feuars in the town of Fraserburgh. The valued rent is L. 2000 Scotch. It is difficult to afcertain the real rent, great part being paid in meal and bear, which vary in price; and fome fervices are performed, though this cuftom is wearing out.-The farms are very different in fize, from the rent of L. c to upwards of L. 100. In the neighbourhood of Fraferburgh. land rents fo high as two guineas per acre. ----- Agriculture has advanced confiderably, more particularly within thefe few years; and the face of the parish is much improved. Oats. barley, beans, and peafe, are the most common species of grain. Green crops of potatoes, turnips, and cabbages, are introduced; also clover, rye-grafs, and fallow. A little wheat and flax is raifed. All the lands to the weft and fouth of Fraserburgh, to the distance of a mile and a half, are inclosed and well cultivated. New inclosures, drains, and other improvements, are making every year. In fome other parts the land is in the fame ftate, and managed in the fame manner,

ise of labour for the 6 days, which are appointed to be annually wrought upon the roads ; and that the whole fhould be levied in money only, and not, according to the prefent flatutes, in perfosal labour at the pleafure of the individual .—That an affeliment on the valued rent fhould take place for the fopport of bridges over the county :—That every one fhould contribute in proportion to the ufe he made of the roads ;—and that none fhould be exempted from the amount of the fix days commutation, (fay 8d, 10d, or 1s. flerling, per day), whether landholder, commifiener, &c.—That the horfes, carriages, carts, &c. of the proprietors, farmers, &c. fhould pay a certain fum yearly ;—and that the fund be managed as at prefent, by the commifloners within each diffrict, and thall be laid out in the different parifies, according to the fum they pay refpectively. This plan contains hints well entitled to the confideration of landholders, in the northern, and, perhaps, even in the fouthern parts of Stotland. ś

manner, and tolerably weighty crops are raifed. parish not only supplies itself with provisions, but ann exports a large quantity of barley, oats, meal, beans, potatoes, of the best kind.

The improvements are, in a great measure, to be asc to the heritors, who, defirous of promoting the interefl happiness of their tenants, have bound the latter to in their farms, and to build good houses; and, for their en ragement, have either given immediate pecuniary affift: and deductions of rent for a limited time, or engaged for tain allowances at the expiration of their leafes. But the confiderable improvements have been made, much remain be effected. The diffinction of infield and outfield has ceafed, and of confequence, an equally regular rotation cropping ground has not taken place; nor are the habitat of all the farmers well constructed and convenient. It car be expected that people should depart, all at once, from e blifhed cuftoms. The best concerted plans are effected ( by degrees ; but the spirit of industry, which has begun t perate, if duly cherished, will expand itself. The adv tages, visibly arising from well cultivated lands, will at len overcome former prejudices, especially when the means improvement are at hand. An inexhaustible shore of v fine shell-fand and sea-ware, are on one fide of the par and lime is on the other : All these are much used in manu the ground, and found very profitable in raifing crops,----Many cattle are reared in the parish, and some fattened : fold at good prices. A few hogs also are reared. The nu ber of horfes is diminished, but their fize is encreased, feve farmers now using only two in a plough instead of fix or eig as was cuftomary ; and oxen are again, of late, more ge rally employed in doing the work on the farm. A few ye ago, there was fcarcely a farmer who had not a flock of the

but now only three or four have any at all. This is principally owing to the introduction of turnips, fown grafs, and planting, and the want of winter herding.-----The farms are mostly laboured by servants engaged for the half year. Daylabourers would be more for the advantage of farmers, could they be readily got, when wanted. The wages of men fervants per year, besides victuals, are from L. 4 : 108. to L. 6 sterling; of women, from L. 2 to L. 2: 10s. Of men, for fhearing in harvest, from L. I to L. I : 105. of women, for ditto, from 15s. to L. 1. Of men fhearing per day, 8d. of women, ditto, 6d. Day-labourers, without victuals, od.

Ecclefiafical State, Poor, School.-There are two clergymen, the minister of the established church, and that of the Scotch Episcopal church. The stipend is two chalders of bear, and L. 61:2:27 in money, including 100 merks for communion elements. The glebe confifts of 4<sup>2</sup> acres ; befides which, there is an allowance of L. 1:14:07 for grafs. Lord Saltoun is The manse was built in 1758, and was repaired patron. lately. The church was crected about 1575. It is in the form of a crofs. Those of the Episcopal persuasion have lately built a very neat chapel. Their congregation is made up from this and fome of the neighbouring parifhes.

The number of poor perfons receiving charity, is about 86. The amount of the collections and funds for their support, is at an average, annually about L...co. The year 1782 added feveral to the lift, whilst it diminished the public funds. The failure of the crop, that year, was feverely felt in this parish; but the effects of it would have been more heavy, had not the heritors, and gentlemen of the town and vicinity. contributed largely, along with the church feffion, for the relief of the necessitious, and likewife imported flour and grain, which they fold out, often under prime coft. It is pleafing ţ0

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to observe that the people have almost entirely recovered the effects of that baneful season.

In 1735, Dowager Lady Saltoun mortified 1000 merks for the benefit of three old perfons. The interest is applied according to the will of the noble donor.

A few years ago, an excellent fchool-houfe was built, with lodgings fit for accommodating the fchool-mafter and feveral boarders. On the front of the houfe is placed a good carving of Mofes and the ten commandments, on free-ftone, found in the college of Fraserburgh, and faid to have been intended for the altar-piece of its chapel. The fchool-mafter's falary, and other emoluments, including those of the feffion clerkfhip, may amount to L. 30. There are from 40 to 50 fcholars, who are taught English, Latin, writing, arithmetic, bookkeeping, and navigation.

Fuel and Manufactures.——One great difadvantage, under which this parish labours, is the want of fuel. A leat of peats, measuring 24 feet in length, 12 in breadth at bottom, and three at top, and twelve feet in height, will cost the consumer in town upwards of L. 5. Coals are proportionably dear \*.

The

• This is in a great degree owing to the coaft tax. Were that tax diminified, or commuted, or altogether taken off, it would be a great relief to the people. The extension of manufactures would be much encouraged. The farmers, inflead of fpending the fummer, as at prefent, in preparing and bringing home peats, would have leifure to attend to manure for their land; and the almost exhausted mosfies in the low country would be easily turned into grafs or arable land.-----Were the practice introduced of preparing peats in these mosfies, by performs who could make it their employment, and who would bring them<sup>a</sup> down to farmers, and to the inhabitants of towns and villages, for fale, the great inconveniencies of the fearcity of fuel, or the loss of time to the industrious on the coaft, would in fome measure be avoided;

## of Fraserburgh.

The only manufacture is linen yarn. Dutch flax, to the value of from L. 1500 to L. 2000, is annually imported for that purpole. The greatest part of the yarn is exported to other places, and wrought up there, which is a strong proof of the cheapnels of labour; a circumstance which affords the best grounds to hope, that whatever new manufactures may be introduced here, will have a very fair chance of succeeding.

**Population.**—Population has been increasing fensibly for more than ten years past. In 1780, there were about 2000 fouls in the parish; at prefent the number amounts to about 2200. Of which, about 1000 reside in the town, 200 in the fishing village of Broadsea, and the rest in the country part of the parish. The return to Dr. Webster, in 1755, was 1682; consequently there has been an increase since that period of 518 fouls. Since 1784, at an average, the baptisms have annually been 37, the marriages 14, and the deaths 19\*.

Vol. VI.

B

Town

voided; and the proprietors of these mostes would thereby acquire a market for an article, at present of little value, and even cumbersome to their properties. This is also probably the case in other parts of Scotland.

• Astiguities.——In the parifh are the ruins of two chapels ; one, probably, a feminary of learning of confiderable repute, as it is called the college ; at which fome moaks, belonging to the abbey of Deer, rafided. Near this is a well, where the fuperflitious practice of leaving fome trifle, after drinking of its waters, full exifts.——In the weft end of the town of Fraferhurgh is an old quadrangular tower of three flories, a fmall patt of a large building, intended for a college, by Sir Alexander Frafer, who, in 1592, obtained a charter from the crown, in which, powers were given to erect and endow a college and univerfity, to appoint a rector, a principal, a fubprincipal, and all the profetfors for teaching the different feiences they fhould think proper and peceffary; to make laws for the prefervation of good order, and to enforce thema Every immunity and privilege of an univerfity is granted, as the charter runs, <sup>41</sup> In

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### Statifical Account

Town of Fraserburgh. ---- This town, fituated on the 1 fide of the point of Kinnaird's head, is nearly of a fqua: gure, most of the streets croffing each other at right an The houses are neatly built, and covered with flates or t Many new houses have been crected within these few v and feveral of them finished in an elegant manner. Т are about 100 tenements, each of which contains 22 f the original price of each lot was L. 16:13:4 sterling L.1666:13:4 in whole, besides an annual feu-duty of 4s. each. The old public buildings and works, viz. the tolb and town-house, the cross, and the harbour, were erected Sir Alexander Frafer, the fuperior, and difponed to the fe by the charter of erection; which is dated in October 10 The crofs is reckoned a fine ftructure. It is a hexagon, v three equidifiant angular abutments; the area of the bat goo feet; by o intrenchings the top is contracted to 23 i on the middle of which is raifed a ftone pillar 12 feet h The British arms, surmounting the armorial coat of Frase Philorth, adorn the fummit. Under the crofs is a jail.-T

"In amplifima forma, et modo debito, in omnibus refpeflibus, ut conceditur et a "cuicunque collegio et univerfitati intra regnum moftrum ereflo fen erigen In 1597, the general affembly recommended Mr Charles Farme, min here, to be principal; but it appears nothing further was done......On point of Kinnaird's-head, flands another old tower, called the *Wine Ton* fimilar in form, built on a rock over-hanging the fea. There is no com nication between the loweft and the fecond florey; an outer door opens the third, from which there is a paffage, through the floot, down to the cond; no veflige of a flair, within or without, is vifible. Under this to is a cave, penetrating into the rock more than 100 feet.....ln this par are fome ruins of Danifh, or PiAlifh houfes, as they are called, by the co try people. These are about 10 feet fquare, with a door, and heatthfu evidently marked with fire; and, though infignificant in themfelves, fe to demonftrate that the inabitants of Buchan were, at one time, of Scanmavish origin.

## of Fraserburgh.

The harbour is fmall, but good. According to the tide, there are from 11 to 16 feet water within the harbour, and above 20 feet immediately without, at fpring tides. Veffels of 200 tons burden enter at present. Contiguous to the harbour, is a tolerable road for shipping, in a bay nearly a league in length, and half a league broad, with good anchoring ground. Seven veffels, from 50 to 100 tons, employed both in the coafting trade and in the foreign, belong to this place. Shipbuilding has been attempted here, and has fucceeded well, efpecially fince the peace of 1783.

Fraferburgh is well fituated for trade. In the beginning of this century, its commerce was equal, if not fuperior to that of any other town on the coaft, between Aberdeen and Invernefs. At prefent it requires only encouragement to render it again a port of fome confequence. Were the harbour enlarged, and the piers extended a few yards forward to the rock called the Ellie, there would be an increase of five feet water in it; there would thereby, alfo, be fecured about 8 feet water at low tide, within the pier-heads. This improvement would probably be expensive : but wind-bound veffels, and others, of confiderable burden, would thereby find eafy access, and be sheltered in stormy weather when they could not reach any harbour in the Murray Firth. Having two channels of entrance, one of them, from their fituation, could always be taken. ----- Another uleful improvement upon its present state, of small expence, and in some degree connected with former, would be to creft a breaker on the rock called the Inch, which lies a little way without the harbour. It is observed that, in whatever weather, there is no run within the harbour until this rock is covered by the flowing tide : Therefore, were this breaker to be raifed as high as the tide flows, it is fuppofed that all run into the harbour would thereby be prevented. It does not appear that the expence of this breaker would

would exceed L. 300.——Fifting banks, for cod, commence right off Kinnaird's-head, about 10 leagues out at fea; and the herring fhoals pafs every year clofe under the coaft. Fraferburgh, therefore, would be an excellent flation for veffels and men employed in these fisheries. The country adjacent is populous, and provisions are plentiful. ——It has been long in agitation to amend and enlarge this harbour, but the want of money has hitherto prevented it. The town's people would chearfully contribute such a proportion as they can afford, if they had hopes of obtaining affistance from Government, the royal burghs, or elsewhere.

Fraserburgh is a burgh of regality. The government of it is vested in Lord Saltoun, (the superior), two baillies, a dean of guild, a treafurer, and a council. His Lordship has the right and authority of provoft, with powers to nominate and appoint yearly the new magistrates and council, by the advice and confent of the old. By the charter of erection, the feuars are conftituted burgefies of the burgh, and incorporated brethren of the guild thereof. Those admitted to its liberties may exercife all kinds of trade and merchandize : Such as are not freemen may be debarred from a participation of that privilege. A power, however, which is not enforced.----The feuars are obliged to uphold the public works of the town. But for doing this, the cultoms of the markets, and the harbour dues, were granted to them. These may amount annually to L. 60, and are under the management of the fuperior and council. ---- By a late transaction between Lord Saltoun and the town, the feuars, in lieu of fome privileges and claims over commonable lands, which they gave up, obtained, in property, lands which rent at L. 23. Of this the feuars, at large, have the fole difpofal. And they have it now under confideration, with this fund, to bring water in pipes, into the town, for the use of the inhabitants.

Almoft

## of Fraferburgb.

Almost adjoining to the west end of Fraserburgh, is the fishing village of Broadsea. Seven boats belong to it. These boats are let to a tacksman. The fishermen inhabit good houses covered with tyles: to build which, they receive an allowance from the proprietor. They are tenants at will, paying annually a small quit rent.

A few yards weft of the Wine Tower, (mentioned in the note, page 10). stands the castle of Kinnaird's head, built about the year 1600, in the form of a parallelogram, 30 feet by 27, still entire, strong, and lately repaired. Being on an eminence, and four stories high, it commands an extensive prospect. On the top of this castle, Government, a few years ago, erected a light-house, containing 20 lamps with reflectors ; which, it is believed, will tend materially to the prefervation of the thipping engaged in commerce upon this coaft, Kinnaird's-head being generally the first land made by fbips coming from the north fea to the east coast of Scotland, and from the east fea to the Murray Firth, and to the west of Scotland and Ireland by the Orkneys. It is also taken as a point of departure; and the light is feen a great way off from the west, north, and east, by which vessels are enabled to haul their wind in time, to avoid the danger of a lee fhore.

The inconvenience of being obliged to fend to Aberdeen, at the diftance of 44 miles, moftly by expresses, for all customhouse dispatches, is severely felt by the trading part of the community \*. Another great inconvenience is felt, from their being

• It will not, it is hoped, be deemed improper to fuggeft, before quitting this fubject, the propriety of introducing into burghs of regality, or of baromy, advantages fimiliar to those enjoyed by the inhabitants of burghs royal, in the cheapness attending their feisnes on property within burgh, and moderate fees on recording these deeds by the town clerks. Nor is the practice within royal burghs, with respect to the speedy disposal of fallen or ruinous feus,

#### Statistical Account

being no post going directly from the town to Peterhead and Banff; the letters, for both these places, going round by Aberdeen.

fues, by flatute 1663. c. 16. lefs requifite to be extended to thole towns and villages; fince nothing can prove a greater bar to ftrangers from fettling in them than the difgufting appearance they exhibit. These feifurs might be recordable, at a finall expence, in the fheriff clerk's office of the county, and the infertments taken by the town clerks of the burgh of barony: An action might also be maintained in the fheriff court, in name of the community, for the fale of fallen and ruinous feus. At prefent these actions must be had, by declarator of non-entry, at the inflance of the fuperior, before the court of Seffion: A mode too expensive for the value of these properties in general---- It may farther be observed, that a more extensive scale of police, than at prefent exifts, is requisite in villages and towns which are not burghs royal.

#### NUMBER



## of Rathen.

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#### NUMBER II.

## PARISH OF RATHEN.

## (PRESBYTERY OF DEER, SYNOD AND COUNTY OF ABERDEEN.)

By the Rev. MR. WILLIAM CUMINE.

#### Name, Situation, Sc.

**A** CCORDING to a current tradition, Rathen is derived from Ethernan, the name of an old faint, who is faid to have relided in the parish. ---- It is three miles distant from Fraserburgh, extending upwards of two miles along the seacoaft betwixt that town and Peterhead; from thence it runs inland, in a fouth-west direction, to the extent of 7 miles ; The breadth is two miles at an average. About a third part of Mormond-hill, (mentioned in the preceding account of Fraserburgh), is comprehended in the parish; this hill, its environs. and feveral patches of mofs, are good for little except affording fuel. The foil, through the reft of the parish, is very various: There are fome deep rich fields; others are light, and fandy but generally productive under good treatment ; and others gravelly and ftony, feveral parcels of which never have been broken up. The water of Rathen, or Philorth, dividing this parish from Fraserburgh, drives feveral mills; and

# Statifical Account

and has feveral fields of good meadow on its banks. About the half of the fea fhore in the parish is plain and fandy, the reft rocky, but low. Green links, and fome patches of bent, lie immediately above the whole course of this coast; which affords fome kelp, and abundance of fhell-fand and fea-ware, for manure. On it ftand two fifting villages, employing 6 or 7 boats each. The fifh caught here are the fame species mentioned in the account of Fraferburgh, and disposed of in the fame manner.\_\_\_\_ The air is fharp, though the people in general cannot be faid to be unhealthy. Putrid and nervous fevers have of late cut off feveral perfons, mostly of middle age. Formerly inflammatory fevers prevailed more. Not 50 years age, the rheumatism was little known; now, there are few grown perfons altogether free from it. Some of the people are reconciled to the practice of inoculation; fo the fmall-pox does not make fo much havock as ufual, except among the fifhers, who will not adopt that preventive mode.

Rent, Cultivation, &c .- The parish belongs to ten different proprietors, whereof two are relident. The valued rent is L. 2520 Scotch ; the real about L. 2000 fterling, paid part in money and part in victual, with fome cuftoms, bondages. and perfonal fervices, though the three last are gradually leffening here. The inhabitants in general, except the fifthermen, and a few old and decayed perfons, who refide in folitary cottages, are all, in fome degree, farmers. The feveral tradesmen, and others of different employments, posses each a field, which they generally improve. Upwards of threefourths of the parish, however, is occupied by real farmers, who of late, having adopted a better mode of culture than what prevailed formerly, have improved their poffeffions confiderably. Yet still much may be done. Near the coast, the principal 1

## of Rathen.

principal part of the crop confifts of barley, or, what is called. ware-bear \*, peafe, and beans. Farther inland, oats and barley. potatoes, turnips, kail, and fown grafs, are also raifed, more or lefs on every poffettion ; likewife fmall parcels of flax on fome. but no wheat. The barley raifed in this diftrict is of three different qualities; true barley, weighing from 10 to 20 ft. the boll; common country bear, or big, weighing from 17 to 18 ft. and ware-bear, from 16 to 17 ft. all Amsterdam weight, and Aberdeen measure. The oats raifed here are good, especially on the coast, weighing, on well managed farms, 16 ft. Some brocked, but little, if any, fmall oats are now raifed. Lime has been used here as manure, during the course of 80 years, though, for a long time, very improperly; its application now being better understood, it is attended with good effects. ---- There are feveral veins of limeftone in the parish; one is of a superior quality to any in this corner of the country : its produce is carried inland to a confiderable diftance for the purpose of building. Sea ware, and, of late, shell fand, are used as manures-----Servant's wages are increafed to about double what they were 30 years ago, and are every year augmenting; as is the price of labour of every kind. -The numbers of the cattle maintained in the parish. in 1792, is as follows:

Horses 463. Black cattle 1248. Sheep 602.

Church, Poor, & .... The parish church is the only place where divine fervice is publicly performed in the parish. Its fabric, the minister's manse and offices, are all in good repair. The minister's stipend is a chalder of ware-bear; another of

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• When bear or big is manured with ica ware, the crop is very abandant, but the grain is very imall, and is known by the name of Ware blar.

meal;

# Statistical Account

meal; 700 merks Scotch money; 100 merks Scotch, for communion elements; and L.4 ft. for firing; the mofs, whence the minister used to be supplied with peats, being lately exhausted. Besides the above, the minister possesses about 6 acres of ground, (glebe and grafs); which, together with the mansfe and offices, would set to no great account without privilege to moss. Lord Saltoun is patron. The schoolmaster's 'falary is very triffing.

The poor of the parish are supplied in their own houses. Very few go a begging, and that only occasionally. The funds under the management of the church feffion, arising from fome mortified money lent out, the weekly collections in the church, and fome other fmall emoluments accruing to the feffion, afford them about L. 30 fterling yearly. There are ufually from 30 to 40 on the roll, befides fome necessitous perfons that occafionally need fupply. The inhabitants in general are charitable; and the poor are often privately affifted by their neighbours, especially by the families of distinction whole benevolence, indeed, is not confined to their own neigh bourhood. The parish could, with eafe, support its own poor but is harraffed with vagrants. The failure of crop 1782 wa very diftreffing; and the fucceeding one afforded little relief the poor people's money being then gone : Had not crop 178 proved uncommonly productive, great numbers would hav been mined.

Population.—During the laft 20 years, the inhabitan have increased confiderably. It is faid, by fearcity, owing unfavourable feasons, during the 7 laft years of the preceing century, called here, the *ill years*, they were greatly dirr nished. In 1755, the number was 1527. The present nur bers of all ages and religious professions, are,

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Inhabitar

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of	Rathen.
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Inhabitants	1730	Bereans	9	
Families	401	Seceders	- 2	
Males	861	Roman Catholic		
Females	869	Refident in the two fishing		
Under 10	371	villages	401	
From 10 to 20	378	The oldest perfon in th	ie	
20 to 50	640	parifh is	92	
50 to 70	241	Average of baptisms in th	le	
Above 70	100	register	35	
Prefbyterians	1487	of marriages	12	
Episcopalians	231	of burials	31	

Miscellaneous Observations \*.—The people of this parish are general fober and industrious, and live comfortably, at least fuch as are well disposed and attentive. By a better mode of farming, and greater diligence than formerly prevailed here, C 2 they

• Antiquities.—There are few remains of antiquity in this parifh. The moft remarkable are three old cairns which were very large, till of late that great quantities of the flones have been taken away from two of them. They fland near one another upon an extensive plain; and are thought to be monuments of the burials of fome eminent men. The remains of human bones were lately found in one of them. The tradition, which is all that can be learned of them here, is, that the Danes landed on the eaft coaft, at a place called Cruden, about fix miles fouthward from Peterhead; that the inhabitants attacked and drove them from their fhips; whereupon, flying towards Moray, where a colony of their countrymen were eflablished, the Scots came up with, fought and beat them on the plain where the cairns fland; and that they contain the graves of fome chiefs that fell there.

There are two old caffles in the parifh both in ruins, Cairnbuilg and Inverallochie, which feem to be places of confiderable ftrength, especially Cairnbuilg; the walls of which are almost entire, and of prodigious thickness. It was the family seat of Lord Saltoun's predecessors; and called Philorth, till fold by Sir Alexander Fraser, An. 1613, to Fraser of Durris, when its name was changed to Cairnbuilg :

# Statistical Account

they have in general increased their little stocks : Yet unhapbily, too many by a more expensive mode of living and drefs, lately introduced, have hurt themfelves very much. Even fervants, both male and female, though their wages are almost the double of what they were fome time ago, expend fo much on drefs, that they are in general poor. No natural wood grows here; but the moffes abound with oaks of a large fize; fome in fuch a ftate of prefervation as to be fit for many ufeful purpofes. Some fmall plantations of wood have been made here fince the commencement of this century; and in these the ash, in particular, is of an excellent quality.---- A very extraordinary land flood happened on the 18th of July, 1789; fupposed to have been occasioned by a water spout breaking upon Mormond-hill, and fwelling the water of Rathen to a pitch that was not remembered by the oldeft perfon in the parifh. Several bridges were broken down; and fundry patches of meadow buried deep under stones and gravel.

#### NUMBER

builg : And Sir Alexander then transferred its former name to another houfe that belonged to him, about a mile to the weftward, which it still retains; and has been the feat of the Saltoun family ever fince.

Inverallochie appears to be inferior in ftrength to Cairnbuilg. No date is feen about either of them. 'Till of late a ftone above the entry to inverallochie bore, with the Cumine's arms, the following infeription : " I Jordan " Cuming gat this house and land for bigging the abbey of Deer."

There are also two mounds, or hillocks of earth, near the church, and not a mile afunder, that feem to have been formed by the hands of men. They are nearly circular, and flope towards the top, forming there an horizontal plain, fomewhat circular also, of about thirty yards diameter. Both are pretty fleep all around; except that access to the top is tolerably easy on one quarter of each, by means of the rifing ground adjoining. The one is called Trefor hill, and the other St Oyne's. Some think they have been old encampments.

of Caerlaverock.

#### NUMBER III.

## PARISH OF CAERLAVEROCK.

(PRESBYTERY, COUNTY, AND SYNOD OF DUMFRIES.)

By the Rev. MR. WILLIAM M'MORINE.

Name, Situation, Gc.

A CCORDING to Baxter \*, Caerlaverock fignifies the caftle clofe upon the fea. The parifh is a kind of peninfula, formed by the Solway Firth, the river Nith, and Locharwater; refembling a cornucopia, (a just emblem of its fertility); having its mouth towards Dumfries, into which it pours a confiderable part of its produce; and the convex fide towards Nith and Solway. The middle and upper end of the parifh is high, with gently rifing hills, and compact; it bends, and is lengthened to a point, eastward, and this part is low and level. The higher ground is generally a light, dry, and tolerably fertile loam; interspected, however, with many aeres of wet, shallow, stony, moorifh foil, (producing nothing but heath and rushes), lying for the most part in the vallies; which,

• Gloffary of British antiquities, under the word Uzele. Mr Grofe thinks Caerlaverock fignifies the callle of Lewarch Og, who was the fon of Lewarch Hen, a celebrated British poet, and founder of the calle.

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which, even after it has been limed and tilled, but ill rewards the labour of the hufbandman. 'The low and level point is of various foils. The whole stands on a red freestone bottom. which, in the higher land, is at no great depth from the furface; and is a foft, eafily wrought, though pretty durable, stone, used for building in the vicinity. Some of it has of late been manufactured into flags, and exported to Dublin and Liverpool .---- In the Nith, excellent flounders and falmon are caught \* by the farmers and cotters; and either confumed in their families, or carried to Dumfries. In the Lochar, are found pikes, roaches, and cels, in abundance, likewife a few trouts : and, near its mouth, falmon and flounders are fometimes, but rarely, caught. --- In the parish are two harbours, Keltown and Glencaple. At the former, the tide rifes 15 feet; and at the latter, 12 feet, at the full and change of the moon. The veffels belonging to Nith, are from 30 to 80 or 90 tons burden; chiefly employed in bringing lime and coals from Cumberland; and from Liverpool, fuch grocery goods as are confumed in the neighbourhood; and in exporting potatoes and grain. Of late, rum, fruit, and Port wine, have been imported; and a confiderable quantity of timber is annually brought from Memel and Riga: but the veffels employed in these voyages are generally obliged to unload at the Carfe, 6 miles below Glencaple Key.

Extent, Proprietors, Rent, &c. The parifh is 6 miles long, and no where more than two miles broad, containing about 4640 Scotch acres; whereof, 59 are wood, about 60 mofs, and the reft arable, with the exception of nearly 40 acres of meadow liable to be overflowed by Lochar; and a ftill greater extent

• The various modes of fifting practifed here, are described in the account of the parish of Dornock, vol. 2d.



## of Caerlaverock.

tent of marsh ground exposed to the same accident from the fea. The whole parish is the property of William Haggerftone Maxwell Constable, Efq. of Nithsdale, excepting about 600 acres belonging to three different heritors, only one of whom refides. The old croft land is fet at one guinea per acre; the other arable land, from 21 s. to about 10 s. the unimproved pasture and moor ground, of which little now remains, from 15. 6d. to 7s. the marsh and meadow from 10s. to 12s. Leases are commonly granted for 19 years, and no more. The real rent of the parish is at present L. 2151:8:9. This rent has been doubled fince 1776, and more than tripled fince 1756. Such is the rapid progress of improvement, that nearly 1s. 5d. per acre, more rent is laid on the land, in those leafes which are just now about to be renewed \*. The tenants pay none of the public burdens, except the road money (L. 14 per annum), the victual flipend, the tithes of fish due to the minister, and an acknowledgement of 1s. 6d. to the landlord, from every perfon who uses the haf-net. The valued rent is 2597 merks.

**Produce**, Cultivation, & c.—. The produce may be thus flated :

	Acres.	Produce per acre.	Value.	Total produce.	Total value.
Wheat	193	31 Win. b.	5s. 4d.	5983 bih.	L.1593 94
Barley		33 d <b>o.</b>	2s. 6d.	<b>66</b> 00 bfh.	825 0 0
Oats	773	35 do.	15 11d.	27055 bíh.	2592 15 0
Potatoes	138	7 tons.	238•4d.	966 tons.	1127 00
	1414	acres.		Total value	L.6138 4 4

#### There

• How far this may be carried, would be hazardous to conjecture; but, in the mean

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There are also about 30 acres in flax, and 80 in turnips, peafe, or fallow.

The live flock have been numbered and may be valued nearly as follows:

¥73	Horfes, at L. 14 each	•	L. 2422	0	0
784	Cows of one year old a	nd upwa	rd <b>s,</b>		
	at L. 4 -		3136	0	σ
190	Calves of the prefent year	, at L.1 :	10 285	0	0
300	Sheep, at L. I -	-	- 300	Q	`σ
100	Swine, worth when fat,	L.2:10	250	G	0
			-		

Total value of live flock L. 6393 0 0

Lime is univerfally used as a manure. The first time ground is limed, it is usual to lay on each acre, from 50 to 70 or even, 80 measures, more or less, in proportion to the heaviness or lightness of the foil \*. Sleech, or fea fand, is used as a substitute for lime, by those nearess the shore.

#### The

mean time, it gives the friend of the hufbandman pleafure to obferve, that hitherto, with the advancement of his rent, the price of the productions of the foil, his activity, his intelligence, and his happiness, seem to have advanced.

• Upon land that has never been ploughed before, the lime is not laid until it be first broken by the plough and harrows; but, if it has been tilled before, it is thought better to spread it on the grass surface; and experience proves, that it is advantageous to allow the lime to lie a year on the ground, before ploughing it down. If it be ploughed down immediately, the farmer reaps no benefit from the lime for the first crop.

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## of Caerleverock.

The following rotation of crops is purfued with little variation. The ground is broken up for oats, two crops of which are taken in fuccession. Then follows a green crop, generally potatoes; feldom turnips, peafe, or naked fallow. After this the ground is fown with clover and rye-grafs, and is then mown for the first year, pastured for the two, and fometimes three following years : After which, it is again broken up to undergo the fame course of tillage. Where the foil is not fit for wheat or barley, two or three crops of oats are taken after the lime is laid on, and then the ground is laid out for pasture; in which state, it is allowed to lie still, in order to subdue the rushes, heath, and mois which soon grow up, and the farmer is again called upon to lime and plough it. The farms are generally fmall, from L. 40 to L. 70 per annum, of rent, and feveral pay much lefs; two only, pay above L. 100 a year. In the parish there are upwards of 90 carts, and about 70 ploughs. both of the Scotch and the English form; the latter is used in the low land, which is entirely free of stones, and the former in the dry and stony land. The horses are all of the Scotch breed, and employed in agriculture only. A few young ones are reared annually, either for fale, or to fupply the place of those that wear out in the fervice. The cows are mostly of the Galloway kind. Few of them, even when well fattened, will weigh more than 40 ft. The sheep are of the English mugg, the Bakewell, the Scotch, or moorland kind. Part of the fwine are confumed in the parish, and part killed and falted for the English market. A confiderable number of young cattle reared in the parifh, are every year fold in the Dumfries market. All the wheat is carried thither, and part of the barley produced here; part is exported to Whitehaven and Liverpool; to which ports, to Dublin, and fometimes even to Briftol, the potatoes, after the very confiderable confumption of the parish is supplied, are also fent.

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Population.

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# Statistical Account

Population According to Dr Webster's report in 1755,						
the number of inhabitants	was	. •	•	•784		
By a lift made up in 1777,	there we	ere in the	parish 4	49		
males, and 553 females	•	۹	Tot	al 902		

## In 1791, the population was as under:

Total	955	Ship carpenters and fai-	
Males	454	lors	25
Females	501	House do. and wrights	7
Unmarried males,	who	Maíons	3
keep house	5	Quarrymen	2
Under 10	230	Smiths	5
Above 90 *	2	Shoe-makers	9
Families of farmers	56	Weavers	20
of labourers	s and	Taylors	5
tradefmen	166	Annual average of births	
Total families	222	in 1740	15
Roman Catholics, in	ndivi-	Average for fome years	•
duals	3	paft	25
Families of diffenters	-	Born in 1790 and 1791	60

The average number in each family is under 4<sup>±</sup>, owing to the number of poor people who live in houfes by themfelves. Almost all the inhabitants are employed in agriculture; even a great part of the tradefmen occasionally take up that employment, particularly in harvess time. The labour of cultivation is, however, chiefly performed by the farmers themfelves, (who do not difdain to follow the plough), and by their families,

• In the register are entered the names of feveral who died in the 95th and 96th years of their age ; one is faid to have reached 100 years. families, cottagers, and fervants, though only a few of the laft class are required \*.

Ecclehaftical State, Poor, &c. --- The flipend is L. 52 fterling in money; 236 fl. of meal; 88 pecks of bear; the tythes of Townhead and Byres, paid in kind, on an average L. 12; the tiend of fifh, which is i s. from every man who uses the haf-net, valued at L. 3; a glebe of 21 acres, valued at L. 14; amounting in whole to L. 110 per annum. The manfe was built about 1708, by Dr John Hutton, a native of this parifh. and is yet in desent condition. The Duke of Queenfberry is patron.

In the parish are four schools, at which no less than 150 boys and girls are instructed in reading, writing, and arithmetic; and at one of them a few boys are taught Latin and Greek.

In 1708, Dr Hutton, above-mentioned, mortified L. 1000 sterling; the interest of L 900 of which was destined for fupport of the native poor of the parish, payment of schoolmafters, maintaining burfars at the fchools, and repairing the church

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\* The wages of a man fervant who is maintained in the family, is from L. 6 to L. 8; those of a woman, about L. 3. The former, while he remains fingle, if he be frugal, may live decently; but the latter, who receives fo much lefs for more inceffant, though fomewhat eafier labour, is barely able to support herself on her wages. The married day-labourer who receives only I s. per day, without victuals, and 8 d. with them, can scarcely maintain his generally numerous family. He can earn no more than L. 15 : 15, per ann. even were he not to remain idle one day. Yet fuch is the happy frugality and industry of this class in Scotland, that these are many families, confisting of a wife and 7 or 8, and even more children, 4 of whom, at least, can do nothing for their own sublistence, supported by the labour of one man : And, what the laxurious will fearcely believe, they feem to be tolerably well clothed and fed, contented and happy.

1

## Statiffical Account

church and manfe. The interest of the remaining L. 100 was allotted to defray the expence of management; which, by the deed of mortification, is intrusted to the setting of the parish, whose accounts are to be annually audited by the presbytery of the bounds.

. The whole fum of L. 1000, was foon after it came into the hands of the feffion, laid out in the purchase of the barony of Barclay, in Colvend, which now yields an annual rent of L. 183. The parish afterwards received L. 310 more in donations from different perfons; L. 110 of which was laid out to improve Barclay, and the remaining L. 200 is lent out at L. 5 *per cent* interest; fo that the whole annual income of the patish is now L. 193, which is thus expended:

To the grammar school at Bankend L. 30 0 0 To the English school at Blackshaw IC Ø 0 To ditto at Highmains 7 0 To ditto at Keltown 7 0 O To the maintainance of fix poor boys as burfars, at the fchool of Bankend, each of whom receive annually L. 3:4:6 for four years 10 7 0 After they leave fchool, they receive each 7s. 6d. for 4 years more, to affift in the payment of apprentice-fees, if bound to any trade 2 5 0 Privately distributed in terms of a donation 2 ο ۵ Publicly distributed at three different terms annually, more or lefs according to circumstances, but on an average 80 0 . 0

Total L. 161 12 0

The occasional expences for the management of the funds do not amount to more than L. 2 annually; what remains of the

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the income, is devoted to the buying of books for the fchools, and poor fcholars; building and repairing fchoolhoufes, church, and manfe; and relieving accidental diftrefs. The collections, at the church door, amounting to L. 4 per annum, are deftined for the fupport of those who, not having been born in the parish, have no right to participate in the benefit of Dr Hutton's fund<sup>4</sup>.

#### Eminent

• If the fituation, circumfrances, and manners of the inhabitants of Caerlaverack are confidered, it should form that a fourth part of the sum, allotted to the support of the poor, might be sufficient for all the purposes of real and useful charity. And, indeed, an attentive observer will reckon it a matter of doubt, whether the greatness of the parish funds be productive of most good or evil. The moralist has some cause to complain, that it dries up the fources of private charity, and renders the poorer people lefa willing to affist their oldand aready relations. These, they feem formetimes dispected to ahandon in the sare of the section, who cannot, by the small allowance they bestow, make up to them the want of that tender affiduity, which proves the cordial of age and poverty, and which natural affection alone can administer.

The farmer with ftill greater reason complains, that the idea of a plentiful fund effablished for their fupport, fills the parish, in fpite of every affort to prevent it, with the idle, infirm, and indelsnt; and readers it difficult for him to obtain day-labourers. In fine, the poor themselves are far from being contented with their respective proportions of the funds, which are, notwithsflanding, distributed with great impartiality. They are accustomed to lean too much to them, and to depend too little upon their own exertions : Nay, it is faid, that a querulous habit is acquired, and even infirmity feigned, in order to exsite compassion, and to obtain a more liberal share of charity.

In the opposite scale of good, these effects of the funds are to be thrown : Eisst, The support of convenient schools; Second, That no diffress arising from poverty occurs, which obtains not a prompt relief, without any expense to the inhabitants of the parish. But, though none of the poer of Caerlaverock are under the necessity of begging from house to house, the parish is as gunch as any other in this quarter, pescened with vagrants, and as liberal to them.

From these facts and observations then, as it has occurred to every man who three

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Eminent Men .- Dr John Hutton, whole benefactions have been just now mentioned, was born in this parish; and, for fome time, herded the sheep of the Episcopal minister of this charge. From this humble station he was removed to be a companion to a gentleman's fon, who had taken a fancy to him; and along with this perfon he acquired the rudiments of a liberal education. At Edinburgh he studied physic; and, going abroad in purfuit of that science, happened to be in Holland a little before the Revolution. While in that country, it happened that Mary, Princefs of Orange, being thrown from her horse at a hunting party, Hutton was the first to prefent himfelf, when a furgeon was wanted to bleed her. This put him in the road to preferment. He came over at the revolution; was made first physician to King William and Queen Mary, and phylician general to their armies and hofpitals : In which stations he acquired an ample fortune, and died in 1712. Besides these benefactions, he bequeathed his library

turns his attention to the folution of this important queftion, " How ought " the poor to be fupplied," it may be inferred :

That diffrefs and poverty multiply in proportion to those funds that are created to relieve them. " Where the carcase is, there the eagles will be ga-" thered together."

That the measures of charity ought to remain invisible, till the moment when it is necessary that they should be distributed.

That if the country parifies of Scotland, in general, finall, occasional, voluntary, collections are fufficient.

That the legislature has no occasion to interfere to augment that fiream which is already copious enough, though not always derived from its proper fource, or confined to its proper channel.

In fine, that the establishment of a poors-rate would be, not only unnecesfary, but hurtful, as it would tend to oppress the landholder without bringing relief to the poor. Hibrary to the prefbytery of Dumfrics, which town he reprefented in parliament.

Miscellaneous Observations<sup>\*</sup>.--The inhabitants of Caerlaverock are in general plain, honeft, fober, industrious, and charitable. From their vicinity to Dumfries and the shore, they are more polished and liberal than fome of their inland neighbours. The farmers, though none of them rich, are yet, in general, in comfortable circumstances. This they owe to their own frugality, skill, and industry; but, in fome measure, also to the advantages of being near a considerable market town; the vicinity of two fea-ports; and the circumstances of their bordering upon Lochar moss, which supplies them with abundance of fuel; though, at the same time, from the great waste of time and labour, so precious to the husbandman, which

 Astignities.----On the fouth fide of the parish, not far from the shore, are fearcely to be traced the veftiges of a mosted triangular caffle ; probably that from which the name of the parish is derived, and supposed to be the Carbunterigum of Ptolemy. A little to the north-east of these remains, are to be seen the still more venerable ruins of another and more modern castle, of fimilar thepe, but much larger dimentions; long the principal refidence of the noble family of Maxwell; which has been fo well defcribed by Grofe and Penmant, as to render any particulars here unnecessary. Not far welt of this cafile rifes the hill Wardlaw; on the top of which, are yet visible, the vestiges of a Roman incampment, conjectured to be the Uxels of Ptolomy. The hill afterwards ferved as a watch-tower to the caftle ; for which purpose it was well fitted, commanding a very extensive prospect in almost every direction.----On the borders of this parifh is a mount, called the Bailey Know, one of these encampments called moats; near which, fome iron hoops and chains were found. -A little below Glencaple Key, close by the shore, was a cell or a chapel, dedicated to St Columba ; near this is a well, of which no perfon was permitted to drink without leaving a portion of victuals, or a piece of money, as an alms to the inhabitant of the cell.

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which procuring peats, effectially in rainy featons, occasions, they earnestly join in the general complaint of this part of Scotland, against the partial and absurd duty which is laid upon coals imported into this part of the kingdom. To caft, dry, and cart home all the peats confumed in the parifh, would occupy for one day 4762 perfons, together with 1382 horfes and carts, whole labour ought to be rated at L 376. A few coals also are used by those that are at a distance from the mois. ---- Another great, though precarious advantage, is, that the farmers of this parish, in general, hold their farms of a landlord, whole wife and good maxims, in the management of his effate, have hitherto been, not to overrate his land, nor to remove his old tenants, fo long as they are disposed to keep their farms, whilst they continue to be industrious, and while there is even a probability that they shall be able to pay their rent. The leafes on the Nithfdale eftate are always offered again to the old tenant, and renewed at least two years before their expiration : a practice well worthy the regard of all those landholders, who do not mean, by encouraging a competition of bidders, to ftir up envy, and to raife their land above its just value.

The farmers of this parifh, and indeed, generally speaking, almost all its inhabitants, are natives of it. Excepting two Irish families, also, they are all of Scotch extraction. Here the fathers, for some generations back, have possessed the fame farms which their children now cultivate. The tenants value themselves as much on this antiquity of possess fion, as if they were hereditary proprietors, and not without reason, as it ftill has been a claim to the landlord's favour; and we truss, that we shall not be accused of carrying our speculations too far, when we venture to affert, that the perpetuity of possess of the farmers enjoy, is not only I favourable to their happines, but also to that with which itis effentially connected, their virtue. The love of effecem is a most powerful principle of goodness; and surely men will be more anxious to obtain the good opinion of those, among whom they have been born, and with whom they have long affociated, than of those who are but the acquaintance of a day, and from whose neighbourhood they are soon, perhaps, to remove.

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## NUMBER IV.

## PARISH OF NEWHILLS.

(COUNTY, SYNOD, AND PRESBYTERY OF ABERDEEN.)

By the Rev. MR. JOHN BROWN.

#### Name, Situation, Gc.

IN 1663, the lands of Capelhills were mortified for the maintenance of a minifter, and a church was built upon them, by George Davidíon of Pettańs\*, burgefs of Aberdeen; in confequence of which, the fouth east corner of the extensive parifh of St Machar was erected into a feparate parifh in 1666. Thefe lands of Capelhills, (probably derived from *Capella*, a chapel), now affumed the name of Newhills, and from them the whole parifh was denominated.——The parifh forms an irregular hexagon, about 5<sup>‡</sup> miles in diameter ; is in general hilly, and, towards the weft end, may be called mountainous. The foil in the north-east part, which is low, is a deep rich mould on a good loamy bottom, producing early and luxuriant

• A very benevolent character. He erected, at his own expence, a bridge upon the great north road, over the Buxburn, a rapid ftream in this parifu, where he had been witnefs to fome perfons perifying in the water. He alfo mortified his lands of Pettans, in Belhelvie, for the fupport of the minifters of Aberdeen.

ant crops, inferior neither in quantity and quality to any in the country; but, in the far greater part of the parish, the ground is black, light, fhallow, and fpungy; incapable of refifting violent impressions either of heat or cold; not retentive of moisture in the droughts of fummer, and apt to eject the roots of tender plants in the intense frosts of winter. The air is extremely tharp and piercing. The most prevalent diftemper is the rheumatifm; commonly attributed to the influence of the east wind, which blows here with unufual keennefs.---- The river Don \*, which forms the north-east boundary of the parish, is well known for its excellent falmon, which would be more abundant here, were it not for the cruives placed a little farther down the river. Pike and trout are affo found in the Don, which is not navigable, There are also 6 rivulets abounding with fmall trouts and eel; feveral chalybeate fprings; and three very copious fprings of water of a most excellent quality in the parish.

**Produce,** Rent, & c... The principal vegetable productions are oats, barley, fown graffes, turnips, and potatoes. About two thirds of the arable ground are annually cropped with oats and barley; and large quantities of grafs and turnips are raifed upon the more extensive and improved farms in the parifh. So fensible are the people, in general, of the advantages  $E_2$  of

• About 1730, in a fine fummer morning, between 5 and 5 o'clock, the bed of this river, for the fpace of 3 miles below the church of Dyce, was found entirely empty; and was paffed and repaffed by feveral perfons who gathered the fifth that lay fprawling in the bottom. No perfon obferved the commencement of this uncommon phenomenon. About half an hour after its difcovery, the water came down the channel again in a full body. This was occasioned probably by a chafm formed by fome internal commotion of the earth, which was femilibly felt by fome perfons.

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of the latter crop, for feeding their cattle, that even the Imalleft tenants have a portion of their ground in turnips. Potatoes have likewife been employed of late for the fame purpole. A few peafe and a fmall quantity of flax are railed. Seedtime commences about the middle of March, and harveft generally begins the 6th of September. Upwards of a thirdpart of the parish remains uncultivated, producing little elfe except heath. That it is fusceptible of improvement, the adjacent farms, which 20 or 30 years ago were in the fame condition, sufficiently evince. About 200 acres are covered with plantations; and there is a nurfery of forest timber and fruit trees upon the lands of Auchmull. The foil is found very well adapted to the raifing of feedlings; and the ground never having been dunged, the plants are hardy, and thrive remarkably in England and the fouthern parts of Scotland, from whence there is a large demand. The parish cannot be faid to supply itself with provisions : for, though it exports a confiderable quantity of barley to the breweries about Aberdeen, and a great deal of milk, butter, and eggs, is daily carried from it to that city for fale, yet fo numerous are the labourers, mechanics, and manufacturers, whole fustenance comes entirely from Aberdeen, that the import of meal alone more than overbalances exports of every kind. There are 21 heritors. 2 of whom constantly refide. About 40 years ago, the parifh contained 50 plough-gates of land, each occupied by one tenant, and yielding about L. 10 of yearly rent. They are now fubdivided into at least four times as many smaller farms; the value of each of which, at an average, may be calculated at L. 8 per annum. There are likewife 14 large farms in the parifh, most of which are in the natural possession of the proprietors. The greater part of these has, within a few years, been gained from the furrounding muirs; and each of them would, if let, now yield a rent of from L. 60 to L. 100, The 3

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The valued rent of the country part of the parish, (for part, belonging to, or held of the town of Aberdeen, has no valuation), is L. 1313:6:8 Scotch. A kind of valuation, fuppofed to have been the real rent of the parish, amounting to L. 4653:6:8 Scotch, was given in to the prefbytery of Aberdeen by the heritors, in 1679. The mean rent of land is about 1 cs per acre; but, it must be observed, that every farm has a proportionable quantity of pasturage and mole annexed to it, the benefits of which, the tenant enjoys without any additional expence. Some of the best land is let at L. 2 per acre. The large farms are all inclosed with ftone fences ; the English plough is used on them, and is drawn by 2 or 4 horses. The principal manure is shell lime, brought from Aberdeen; from whence, likewife, confiderable quantities of street dung are procured. Improvements upon one farm, which produces great crops, have been made by means of foap afhes, and other manure of a faponaceous nature. The foil alfo requires to be frequently laid down in grafs, that it may acquire a confiftency or body. This, however, proves no unprofitable management, as the grafs fields are rented by butchers at a very high price. The leffer farmers still employ the Scotch plough. to which they frequently yoke oxen and horfes together. Their infield, which is feldom allowed to remain in grafs, is divided into three portions, which alternately receive the manure : barley is always fown in that part which is dunged, and the other two are cropped with oats. There are 88 ploughs in the parish; of which, 40 are drawn by horses, 7 by oxen, and the reft by both. The number of carts is 139 \*. Manufactures.

• A male labouring fervant receives L. 2: 10; a female fervant L. I the half year. Common labourers are hired at 9d. a day, in harveft at 15, and in time of mowing hay, at 15. 6d. Many earn 15. a day by working in the quarries, and in making frone fences, being paid by the piece. The day wages

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Manufactures .--- The principal article of trade, in the parifh, is the cutting and preparing ftones for the London market. Upon the lands of Auchmull, are 4 quarries; from whence are exported, annually, upwards of 45,000 fquare feet of litter stones, and some years above 15,000 tons of causeway stones. On another estate is a fifth quarry, from which, it is supposed, between 3,000 and 4,000 square feet of litter ftones, and fome thousands of the smaller ones, are yearly exported. All the quarries afford a very good kind of granite, exceedingly durable, and capable of a fine polifh. About 50 men are employed in the ftone trade, partly common labourers, hired by the day,-the reft are paid by the piece. Mafons who drefs litter stones receive 2d. the square foot; those who make the causeway stones, 1s. 6d. per ton. The carriage of the stones to Aberdeen forms an article of confiderable profit to the farmers in the vicinity, who almost constantly employ their horfes and carts in that way. Upon the Don, is a paper mill, containing two vats, and employing 16 hands; alfo a mill for teafing, carding, and roving wool, and for waulking cloths. In the parish are 5 mills for grinding grain.

Population Table.

Inhabitants in 1755	959	Under 10	182
in 1769	859	Between 10 and 20	238
in 1792	1153	20 and 30	316
			Between

wages of a maion are 15. 6d. of a joiner and gardener, 15. and of a taylor, 6d. None of the above, except the laft mentioned, and those hired by the halfyear, have victuals furnished by their employer. The annual expence of a married labourer, with three or four young children, cannot be estimated at less than L. 15 sterling. The price of provisions is always regulated by the Aberdeen market.

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Between	40 and 60	3°3	Maíons	8
	<b>60 and 80</b>	104	Weavers	6
	80 and 90	8	Shoemakers	, <b>5</b>
Above	90	2	Taylors	<b>7</b>
Males		550	Butchers	5
Females		603	Epifcopalians	15
Married	perfons	384.	Seceders	, 10
Widowe	ers and widows	45	Quakers	14
Single p	erfons	724	Yearly average	of baptifms 21
Born in	the parifh	418	, <b>c</b>	of marriages 8
in	other diftricts	735	Black cattle	909
Male fer	rvants	86	Sheep	600
Female,	do.	46	Horfes	230
Blackfm	iths	6	Carts	130
Joiners		6	•	

Stipend, Psor, Gc.—The fettlement for the minister, made by Mr Davidson, was all in land, and now confists of 110 acres of infield, 250 acres of fold, 100 acres of pasturage, and 203 acres of hill and muir ground, together with the privilege of moss and pasturage; worth in whole L. 140 per annum. Besides this landed property, the minister receives about L. 7 sterling, for communion elements, &c. The Earl of Fise is patron. The schoolmaster's falary is L. 100 Scots; he has about 40 scholars in winter, and 20 in summer. The number of poor on the roll, is 18; the amount of the collections at the church door for their support, and the interest of a small fund faved therefrom, is L. 18 \*.

# Miscellaneous Observations.-There are three annual fairs held

• In the parish is a cairn 108 feet long, by 38 feet broad; many tumuli, on the top of one of which is a small monument, made of dressed stones well cemented

## Statifical Account

held at Greenburn in this parish, for the fale of cattle, horfes, and different kinds of hard-ware.—There is plenty of fuel, not only for confumption, but also for fale.—The people are well entitled to the character of industry, fobriety, and temperance. Of their moral and religious character, a favourable idea may be formed from their regular and decent attendance upon divine worship.—There are 3 alehouses, chiefly frequented by travellers, upon the two public roads that run through this parish, which are kept in excellent repair.

cemented with lime, 8 feet long, 5 broad, and 4 in height; fome remains of a druidical temple; the vefliges of an old chapel: and in one of the dens of the hill of Elrick, is to be feen the mouth of a cave, fuppoled by the vulgar to penetrate for miles under ground, and celebrated in their legends as the refidence of a noted robber and his gang. He was flain by an anceflor of the Johnftons of Cafkieben; and the weapon employed upon that occasion fill makes a part of the arms belonging to that family. The cave is new flut up, in order to prevent its harbouring foxes and other ravenous beafts.

#### NUMBER



of Leflie.

### NUMBER V.

# PARISH OF LESLIE.

# (PRESBYTERY OF KIRKCALDY, SYNOD AND COUNTY OF FIFE.)

By the Rev. MR. GEORGE WILLIS.

## Name.

THE original name of this parifh was Fetkill; but when the family of Leflie, Earls of Rothes, became the principal proprietors, they gave their own name to their poffeffions here, and the whole diffrict came at last to be known by the fame appellation.

Surface, Soil, Rent, & c. The parish is in general flat, but rifes gently from the banks of the river Leven, which forms the fouthern boundary. It is almost wholly an arable district. The foil is in general good—The real rent is not known. The valued rent is L. 4561 Scotch.—The parks of Lessie are let annually by auction, and generally taken by the town's people of Lessie, who pay, at an average, from L. 1:15 to L. 2 per acre. As they are pastured by milch cows, and as Vol. VI. F about about L. 2 is paid for a cow's grafs, it is necessary to keep as good cows as poffible; and, indeed, more good ones are to be feen in Leflie, than perhaps in any town of its fize. They commonly bring from L. 7 to L. 10, and are all of the Fife breed. Some Dutch cows were tried, and fome of the Irish and Lancashire breed; but they did not answer, as the first were expensive to keep up in winter, and the last did not yield much milk. Almost all the lands of the parish have been cultivated; and by far the greatest part of them are either under crops of grain, potatoes, turnips, and flax, or in fown grafs. The farmers now deal more in rearing cattle, and in general plough lefs ground, but, at the fame time, raife more corn than formerly. While the farms were uninclosed, and little or no fown grass raifed, the cattle gathered a miferable fublistence on bare leys; which, after refting feveral years, were broken up, and cropt, year after year, till they fcarce produced double the feed. The land is now plowed by one man commonly with a pair of horfes, instead of four oxen with two horses and a lad to drive them. as was formerly the cafe \*.

Manufattures. ——In the town of Leslie the weavers are the most

\* Prices of Labour and Provision. In 1759, a day labourer's wages were 8d. without viduals. If he was employed during the winter and lummer, he got only 6d. The yearly wages of a main fervant were then from L. 2: 10, to L. 3, fler. and those of a maid fervant, from L. 1: 10, to L. 2. But a inficient man fervant cannot now be get under L. 5: 10 or L. 6, nor a maid fervant under L. 2: 10 or L 3, a year. A common labourer now gets 18. a day. In 1759, beef could have been bought, between Michaelmas and Martinmas, at 28 8d. per flone; it is now 58 4d. The price of fowls and eggs is doubled. A good fowl is 18, and a dozen of eggs, 4d.— Butter was 5d. now it is 8d. a pound. Milk was 1d. a pint, now it is 2d. Coals were 4d. a load, now they are 7d. Salt was 4d. a peck, now 6d. most numerous set of handicraftimen, no other clais of mechanics bearing any proportion to them. Their principal employment is weaving plain linen and cotton checks, by which most of them can earn from 14d. to 18d. or 20d. a day. The chief employment of the women is fpinning lint and tow. About 30 years ago, when they univerfally fpun with one hand, a help or flip, which is the fourth part of a fpindle, was thought a fufficient day's work for a woman; and miftreffes required no more of their maid-fervants when they fat the whole day at the wheel. After they had fpun their hefp, the reft of the time was their own. Before 1770, a wheel for fpinning with both hands was unknown in the parish, now almost none else are to be seen it. The manufacturers used to give only 10d. for fpinning a fpindle of yarn, fo that, at that rate, a woman earned only 15d. a week; but now the manufacturers pay is. for fpinning a fpindle, and a woman can fpin 25 fpindles a week, which makes 2s. 6d,

Stipend, ---- The flipend confifts of 42 bolls of oat-meal, 8 Dutch stones to the boll; 22 bolls of barley, Linlithgow measure; and L, 50 sterling in money. The manse was built in 1687, and repaired in 1789. The glebe is very indifferent. It is furprising to fee fome ministers estimating their glebes, and adding their value to the livings; for there is fcarcely a minister who would not give his glebe to any man that would drive his fuel, furnish his family with milk, and a horfe to ride on when he is neceffarily called from home: and, if the minister hath any tolerable skill in arithmetic, he might give the man, who would fupply him with the above conveniencies, 5 guineas a year along with glebe; for in that cafe he would fave the expence of a man fervant, which, as times go, is at leaft L. 12 or L. 14, and the rifque of lofing a F 2 horfe horfe or a cow, which are fully as liable to mortality, in the pofferfion of a clergyman, as in other hands \*.

Poor,

The following observations on the state of the clergy, transmitted by Mr Willis, tho' not immediately within the scope of this work, yet are here inferted, on account of their connection with the situation of so respectable and so useful a part of the community.

Patriots, and friends to mankind would wifh to know how to ameliorate the condition of every useful class of men in the kingdom. With regard to the people at large, their condition and circumstances are every day becoming more comfortable and afluent; while those of the clergy are every day declining, verging to poverty, and its usual concomitant, contempt.

- " Nil habet infelix pauperies durius in fe,
- " Quam quod ridiculos homines facit."

We all eafily find out ways and means for the relief of the diffreffed, when we ourfelves are well and at our cafe. Some will fay, that the clergy fhould return to that plain and homely fare and clothing, which their predeceffors used at the beginning of the century. Not to mention other answers to this advice, even to live in that manner now, would coft double of what it did then. 'The boys in Heriot's Hospital live upon the same kind of food, and have the fame kind of cloths, as they had an hundred years ago; and yet, I fuppole, it will be found, that the expence of their maintenance and clothing is now double of what it was then. Others will fay, that the clergy fhould take farms; not confidering how difficult they are to be got. Belides, where one minister will gain by farming, nineteen in twenty, or rather 99 in 100, would probably lofe by it; as they cannot always be at the head of their labouring fervants; nor are they, in any way, a match for horfe-cowpers, cow-cowpers. brewers, and butchers, the people that farmers have to deal with. Gentlemen farmers are on the fame footing as a clergyman would be; and fure I am, that there are not many inftances of their meeting with much fuccefs.

There are two difficulties in the way of applying for an augmentation of flipends. The certain and almost unlimited expence of fuch an application, (if the heritors vigoroully oppose the measure, as they often have done,) and the absolute uncertainty of obtaining it, as the courts of law are vested with arbitrary powers to give or to refuse. "Arbitria judicum pro legibus funt." If it be faid, Is not the victual, of which part of our stipends often consists, more valuable

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**Poor,** Funds, & c. — The collections at the church doors amount, on an average of the last 10 years, to L. 18 per annum;

waluable in this century than in the laft ? I suppose if you will pitch upon any go years of the last century, and compare them with the 20 corresponding years in this, you will find the difference next to nothing; for besides, that from the improvements in agriculture, by which grain is raised in greater quantities, and has become an article of commerce, it neither rises so high, nor falls so low as formerly.

There feems to be but one way, in which the condition of the clergy can be ameliorated, with the leaft loss to the public at large, and to the fewest indiwiduals. In Scotland, the tithes of feveral parifhes, which belonged to religious houses are vested in the Crown, and are let in lease for two or three lives : for which the tenant is bound to pay a certain annual fum to the Exchequer. At the first establishment of the Presbyterian form of church government here, the bishops rents also were vested in the Crown, I have no doubt, from a counter-revolution being not only possible but probable; and which actually took place. Again, at the Revolution, these were in like manner vested in the Crown, and for the same reason : for if King William had been as well affured of the fupport of the Episcopal clergy, as he was of the Presbyterian, the form of church government had not been altered at that time. So that these unalignated tithes and bishops rents are the patrimony of the church, and feem to have been vefted in the crown as a depolit; for they were never forfeited by rebellion or otherwife; and were lodged there, as a provision against an event, which now, by the treaty of union, and the king's coronation oath, never can take place. It is greatly to the honour of the legislature, that it has reftored their family eftates to men whofe anceftors had forfeited them by rebellion; and hence, I should think it very unhandsome, upon a proper application, to refuse to their very best and firmest friends that part of their patrimony, from which they are excluded on account of no rebellion or forfeiture whatever. Suppose this reftored, who would fuffer any loss ? As to the loss to the Exchequer, what a trifle is it to an empire which has fuch revenues as ours ? As to the lofs to the collectors, it would be a very ferious one, and a mighty hardship indeed, to extinguish no lefs than about a dozen of finecure places. With regard to the tackfmen, whole tacks are good for their term of years, would it make any difference to them, to pay the tack-duty to the church, in place of paying it to the exchequer ?

i thall mention but one confequence, if the incomes of the clergy be not ameliorated.

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# Statistical Account

num; the hire of the mortcloths to L. 3:10; and the interest of principal sums belonging to the parish to L. 25, making

meliorated, the decline of learning will follow. This must infallibly be the cafe in any flate, where there is not a rank which requires a confiderable degree of learning, where there is not room for a confiderable number of the learned to be employed in it, and where that employment does not entitle them to a decent degree both of profit and of refpect. Suppose the flipends of Scotland to fall as much in their value for half a century to come, as for half a century paft, how few clergymen, who are enabled to give their fons fuch an expensive education, as a minister should have, would breed them to a profession where they cannot gain to comfortable a fublistence as many mechanics can earn ? With what kind of young men would gentlemen be fupplied as tutors in their families, and who are now fo well fupplied, by preachers and fludents in divinity? Though a Dionyfius might make it worth the while of a Pythagoras, to come from Greece to Syracule, to inftruct himself and his courtiers, I suspect, that when Scottish lairds must fend to Oxford and Cambridge for tutors to their children, few will be fent for, and fewer come to a country, where they can look for no farther preferment. England, I think, will continue to be the feat of learning; till fuch time as the livings of the dignified clergy of the church there, shall be reduced to as low an ebb, as at prefent are the livings of the dignified clergy in France.

I have ever been of opinion, that the downfall of the church will bary learning in its ruins; and this feems to be warranted by the history of all nations. That body of men, who are now inceringly called Priefts, their office Priefthood, and their employment, Priestcraft, and which I shall call, the Clerical order established by law, have been in all ages and nations of the world, the repolitories of learning. In our own country, at the first appointment of the Court of Sellion, there was fuch a penury of the learned laity, that they were obliged to the church for one half of the judges. Wherever the clerical order has been creditable and respectable, light and learning have those forth. Whence proceeded the first birth of learning, but from the priests of Egypt ? Whither did the Grocian fages travel but into Egypt and the Eaft ? Were not the Brahmins, the Gentoe clergy, who were, and ftill are, of high effects, those whom Pythagoras wished, and travelled to learn from ? Were there not at Rome a Cains Julius Cufar Pontifex Maximus, and a Marcus Tullius Cicero at the head of the college of Augurs ? Was ever virtue, and piety, and learning more nobly supported than in the writings of the divines of the church of England ?

ing a total income of L. 46: 10. Of which, L. 4: 14 is paid for feffion clerk's and officer's falaries, quarter fees of poor fcholars, houfe rents and clothes for the poor. About L. 41, on an average, is diffributed among 33 penfioners, of whom 30 refide in the town of Leflie. The diffribution is made weekly; none get above 18. nor any lefs than 6d. This is a much better mode than that followed by most of the kirk-feffions in the neighbourhood, who make their diffributions monthly, thus occasioning the poor to live plentifully one week, and

England ? I have not heard, indeed, whether the Hottentots, the Cherokees, the Chichaws, the Elquimaux, &c. ever had any clergy; and as little have I heard of the learned productions of those ornaments of human nature.

Upon the whole, I cannot help thinking, it would be had policy in any fate, to inffer a body of men, who, first and last, have been of no fmall use to the interests of learning and of virtue, to languish in poverty, and dwindle into contempt. No doubt, the art of printing, and the effablishment of universities, have contributed, as well as the clergy, to the increase, and to the diffusion of knowledge; but the clergy diffuse knowledge, and the best kind of knowledge, to all men, high and low, to the cohler as well as to the king. While the schools of the philosophers of old, thought it a profanation to enlighten the vulgar, the fifthermon of Galilee, and their floceflors, have initiated the vulgar in the most fublime doctrines, and the pureft morality : have fuggefied to them the molt noble confolations, and have drawn them forth to action, by the most exacted hopes. And who are the men, who provide faciety (I do not say with the necessaries and comforts of life only), but with all its elegancies, with all its fuperfluities, with all its luxuries ? Who but the valgar ? They bear all its burdens, and I am forry to fay, fuffer all its bandfaips. And can jultice or gratitude, can humanity and compation, leave them to drudge in this world, like beafts of burden, cut them off from all confolation here, and leave them defitute of all rational hopes of enjoying a better condition hereafter? That, however, must be the case, if they are deprived altogether of the inftractions of their beft friends, and thrown into the hands of perfons who may be as ignorant as themfelves.

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and beg or flarve the reft of the month \*. No diffinction bes tween the poor of the differences, and the poor of the Establishs od Church is allowed.

For 17 years preceding 1781, the collections, on an average, were L. 15:10; the hire of the mortcloths amounted to L. 3:5; and the fums distributed among the poor, to about L. 30 annually.

Since 1759, no perfon in this parish hath perished by hunger, nakedness, or want of lodging; nor have any taken to begging. During this period, it must be mentioned, that the heritors of the parish have not given one farthing to the poor, offerings at the church door excepted; and even these came only from one family, all the other proprietors being non-refidents  $\dagger$ .

Population.

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• The poor, fays Mr Willis, should be treated like young birds, give them little at a time, but often.

+ Many plans for the support of the poor have been projected : this only feems certain, that wherever poors rates have been adopted, they have generally been found very expensive. The philosophers of the present day, inftead of thinking, " whatever is, is right," feem to think, " whatever is, is wrong." Many new plans have been proposed, and no one agreeing with another. I have always thought, that it is better to begin with amending an old plan, that has proved not to be very bad, that to take all at once a new one, however finely fpun. I will venture to fay, with respect to our old plan, that, of all the public funds of Europe, none are managed at fo little expence to the fund it-. felf, none fo frugally, none fo impartially, and none laid out more to the purpofe for which they were raifed, than the poors funds under the care of the Never, perhaps, will Scotland find a more proper kirk-feffions of Scotland. jury to determine the objects of public charity, nor the quantum necessary for their fupply. Two amendments may be fuggefted : The first is, to protect these funds against the burden of natural children being brought upon them. which could be done by altering the prefent law, and making the oath of the woman father all bastards, as is the practice in England. The oath of that party 3

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Population When the returns were made to Dr Webster	9
in 1755, the number of the inhabitants of this parifi	ı
was faid to amount to	1130
In 1756, the total number of fouls was	1096
Of which in the town of Leflie -	732
in the country part of the parish	364
In 1769, The number of fouls in the whole parish	1165
in the town	786
in the country -	379
In 1775, In the whole parish	1189
In the town	786
males	344
females	442
In the country – – – –	403
males	215
females	188
	In

party fhould certainly be preferred who hath the least temptation to perjury. The woman in all ordinary cafes of this kind has none : the man has a double temptation to perjury ; for first, he gets clear of the censure of the church. and next, which to him is a matter of greater confequence, he frees himfelf of the expence of the maintenance of the child.

In the next place, it were to be wished, that the gentlemen in Scotland, before it be too late, would voluntarily give lefs or more for fupporting the kirkfeffions, and enabling them to maintain the poor; for should kirk-fessions give up their laborious and painful talk, the gentry, who now give next to nothing, if they once came to be taxed by law for the maintenance of the poor, will find their rate operate pretty much in the fame way as an heritable bond of the fame extent, upon their lands. If every heritor, refident, and non-relident, were to give in as much to the kirk-feffion, as it may reafonably be supposed, his tenants and their families in that parish give, which may be 2d. or 3d. each Sunday, even that fmall help would keep the poor from begging or starving. Suppose the heritor has fix tenants, it certainly would not be an excels of generolity to give at the rate of a shilling each Sunday for the support of the poor. The expense of maintaining the poor in England is well known. In

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In 1781,	In the whole parish	-	-	-	1211
•	In the town -		-		80 <u>5</u>
•	males	٠	•	•	338
	females	-	•		. 467
	In the country	-	-	· <b>-</b> •	406
	males	-	•	•	202
	females	•	•		204
In 1785,	In the whole parish	•	•	•	1212
	In the town -	•	•	-	8¢Q
	males	-	-		344
1	females	-	-	• •	462
	In the country	-	-	• •	406
	males	-'	-	•	21 <b>E</b>
	females		•		195
				H	eritors

In London, in the parish of St. Martins in the Fields, the poor's rates, at Is the pound upon the houfe rents, amounts to L. 10,000 per ann. and many parifies in London pay more than Is. the pound. Many particular infrances might be mentioned. At Alnwick it is faid, the poor's rates amount to L. 600 per ann, while the parish of Alnwick is not more populous than some parifhes in this neighbourhood, which have not L. 50 to fupport the poor. Yet very many of the gentry of Scotland will contribute almost nothing, which may render a compulsary law at last necessary. Is it not a shame, that so many gentlemen (besides never entering a church-door) never give a shilling from one end of the year to the other towards the fupport of the poor? When the heart of an heritor is indeed foftened, and his hand opened, he may give once or twice in his life fome carts of coals or bolls of meal to the poor; but it is to them no more than a feast at the time, and is soon done; whereas half the fum delivered to the kirk-feffion, and given out by them in fhillings and fixpences would be of much greater fervice to the poor, who, as I have faid above, can bear no wealth. Upon the whole, the proper way to maintain the poor, is to give them what is neceffary to preferve them from flarving, but not fo much as to damp their industry, or encourage idleness; and even that little, they ought to receive, not as a right, but purely as charity; and I am perfuaded, that all these purposes have been in general ferved by the management of the kirk-feffions.

		9	Light				. 3*
Heritors	-	-		-	-	-	4
Houses in the	e country		-	-	-	-	84
Families in d	itto.	-		-	-	-	84
Houses in the	e town of	Leflie		-	-	-	1 29
Families in di	itto –	-	-	•			250

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Since 1785, the population has not materially altered.

The great disproportion between the males and females in the town, and the difference in the country part of the parish, will appear strange, but may thus be accounted for : In the town, the number of maid-fervants is greater than that of men-fervants, and the reverfe, in the country. Another reafon may be, that the farmers in the neighbourhood purchase houses in Leslie for their wives to inhabit, after their death. and to which they come with their unmarried daughters. Befides, in the country part of the parish, the farmers have no more dwelling-houfes than are fufficient for themfelves and their fervants : when, therefore, a cottager dies, his cottage must be let to another man to carry on the work of the farm, and the widow of the former, in that cafe, unlefs fhe hath a fon to fupply his father's place, or a married daughter to whom fhe might go to live with, rents a houfe in Leflie, that fhe may get coals driven for hire, and fuch other things to buy as are neceffary for her fublistence: and, befides all thefe, fome old women get houfes in Leflie that they be near the church and the meeting-houses, of which there are two in town, one of the fect of Seceders, called Burghers, and the other Antiburghers. The town is choakfull of people, and has neither an empty nor ruinous house in it.

The increase of inhabitants in the country part of the parish, from 1759 to 1785, is probably occasioned by the establishment of two bleachfields; for the farmers in general keep.

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fewer fervants than formerly, owing to a greater proportion of their farms being inclosed, and laid down with fown grafs, than heretofore.

From 1780 to 1780, both inclusive, 321 baptifms are entered in the register, whereof 168 were males, and 153 females; 231 were baptifed by the established minister, and 90 by Seceders. This, however, is no proper way of judging of the real number of births, as the register of baptisms is kept both inaccurately and irregularly, fince 1732, when the Secession began. Some poor people, to fave the trifling expence of 10d. omit to register the names of their children; and the Seceders, fome through poverty and others out of fuperstition, do not register theirs. Some of the latter carry their fuperstition fo far as to pay the dues, and yet forbid the registration.

# Miscellaneous Observations\*.---- The river Leven, which feparates

\* Antiquities .---- In the parish is the old castle of Strathendric, which formerly belonged to a family of the fame name, of no fmall note in Fife. A battle has, probably, been fought near it, as 4 large flones, fimilar to those ufually fet up at the graves of perfons of renown, who had fallen in battle. would feem to indicate. Near these stood a round hillock, called the Gallant Know; which, being supposed to confist only of gravel, was made use of a few years ago to repair the roads : But in the center of it was found a piece of pavement, furrounded with large flones, containing fome bones, and two fpear heads of copper, the one like the head of an officer's fpontoon, and the other, in the upper part, like a majon's chifel. A flone coffin and urn were found near the Gallant Know, belide one of the 4 stones, about 1760. The old house of Pitcairn, which belonged to the well known Dr Pitcairn, is in this parish, but now in a ruinous state. Near it stood a tumulus, in the center of which, about 1770, was found a flone cheft, full of human bones, (in particular feveral entire jaw bones), flanding east and west. At the east end were found two urns of bluifh clay, full of bones evidently calcined, and white as chalk.

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# of Leslie.

parates this parish from that of Kinglassie, abounds with trout; and, about Michaelmas, great numbers of eels are taken in their passage from Lochleven to the fea. On this account the lands of Strathendrie in this parish, were, before the Reformation, subject to an annual tax of some thoufands of eels to the abbey of Inchcolm.

There are in the parish quarries of whin-stone, but very hard, and expensive to win; also some coal mines and limeworks.

The parochial fchoolmafter, befides a houfe, has an annual falary of L.  $5:11:1_T^2$ . The fcholars, at an average throughout the whole year, are 80 in number. The fees of teaching are very low.

There are 6 houses where ale is fold; but not one perfon or family supported by the profits of a public-house, all having some other employment.

Leflie-houfe, a magnificent feat, built by the Duke of Rothes, round a court like the abbey of Holyroodhoufe, with a gallery three feet longer than that in the abbey, hung on one fide with portraits of the connections of the Rothes family, and on the other fide with those of contemporaries and friends of the Duke, was burnt to the ground on the 28th December 1763. The fore-fide of the fquare was repaired by the late Earl of Rothes, in 1767.

Character of the People, and their Manner of Living.—— There is not, in Britain, a parish of the same extent, in which the people are more sober, honess, and industrious, nor among whom there have been sewer gross crimes committed, than that of Lessie. Their manner of living is greatly altered: a remarkable instance of which is, that for several years after 1760, the present incumbent got all his wheaten bread from Edinburgh, and asterwards from Dysart, rolls only being bak-

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ed at Leflie; whereas now there are 3 bakers in this town alone. Their clothing and furniture are alfo much better than formerly. In the church of Leflie no perfon is ever feen in rags. The young men wear coats of Englifh cloth, fancy vefts, &c. and the young women, printed and white cottons, filk cloaks and bonnets, &c. The drefs of the maid-fervants makes no inconfiderable addition to the expence of a family in the article of wafhing. Their furniture alfo is much better. About 30 years ago, when the prefent incumbent was fettled, there was not 6 clocks in the parifh, and now there is not a houfe in Leflie where there is not either a clock or watch.

#### NUMBER

# of Kincardine O'Niel.

#### NUMBER VI.

## PARISH OF KINCARDINE O'NIEL.

# (PRESBYTERY OF KINCARDINE, SYNOD, AND COUN-TY OF ABERDEEN.)

By the Rev. MR. WILLIAM MORRICE.

Statifical Table.

T ENGTH in English	h	.Families 50	00
L miles	7	Inhabited houses 50	00
Breadth	5	Married perfons 80	00
Population about 1720	3183	Children, at an average	
in 1755	1706	from each marriage	5
in 1791	2075	Twins &c.born in the pa-	-
Males `	893	rish for the last 10 years	20
Females	1182	Unmarried men above	
In villages	100	50	12
In the country	1975	women above	
Under 10	417	45	60
Between 10 and 20	297	Widowers	12
20 and 50	786	Widows	25
50 and 70	465	Average of births for 6	•
70 and 80	76	•	35
80 and 90	34	Of the Established church 20	41
	• •	Secede	ers

Seceders	10	Capital of their funds L. 40
Roman Catholics	4	Annual income L. 10
Proprietors reliding	5	Stipend (glebe included)L. 80
not refiding	7	New houses built within
Clergyman	I	these 10 years 76
Surgeon	1	Old do. pulled down 63
Schoolmaster	I	Scholars taught English
Farmers under L. 50 per		and writing 240
annum	60	Latin 4
Shop-keepers	10	Acres of arable ground 5560
Innkeepers	3	Carts . 72
Smiths	б	Ploughs 110
Maíons	2	Valued rent Scotch L.3675
Carpenters	17	Real rent, 1750, ster. L.1225
Weavers	´ 17	1791, do. L.1874
Shoemakers	14	Rents spent in the parish L1234
Taylors	20	Value of cattle, sheep,
Millers	8	horses, and grain,
Gardeners	3	exported L. 400
Dyers	2	Salt, iron, foap, and o-
Female domestic servants	12	ther necessaries, im-
Poor	3	ported L. 300

# Produce.

Oats	4600 acres.	<b>1</b> 3280 bolls.	108. per boll.	L. 6900
Bear	800	3200	125.	1920
Potatoes	50	600	8s.	240
Turnips	60	1800	<b>4</b> 5.	360
Sown graf	s 50	7500 ftones.	6d. per stone	. 187

•

Total value of annual produce L. 9607

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Value

# 56

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#### Value of Stock.

<b>1</b> 30	Horses, at L. 5 each		•		•		L. 650	0	0
600	Best cattle, at L. 5		-			•	3000	0	ο
1200	Inferior, do. at L.3		-		-		3600	ο	0
3000	Sheep, at L. 5	•		-		•	750	0	0
					To	tal	L. 8000	0	0

Miscellanesus Remarks .- The wages of a common labourer are rod. a day. Beft male farm-fervants draw from L. c to L. 6 per annum, the fecond fort from L. 3 to L. 5; and beft female farm fervants from L.2 to L. 3. 600 women are employed in fpinning of lint, and knitting of woolen flockings; at which they edm from 2s. to 2s. 6d. per week. The price of all forts of provisions is double of what it was 40 years ago. ---- The fuel commonly used is peat, turf, and wood : the former, which is found in the parish, costs about 18. per cart load when carried about 2 miles ; the turf 6d. per load. The people in general are economical enough; nothing could contribute more to meliorate their condition than the encouragement of industry. There are about 500 acres planted with wood, in a thriving way: on one eftate alone about 300 acres are planted .- Some free-stone is carried fo far as Aberdeen, 20 miles distant.

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## NUMBER VII.

## PARISH OF MIDDLEBIE.

# (PRESBYTERY OF ANNAN, SYNOD AND COUNTY OF DUMFRIES.)

By the Rev. MR. ABRAHAM NIVISON.

#### Name, Extent, Gc.

IDDLEBIE confifts of three parishes, Middlebie, Pennerfaughs, and Carruthers, now united into one. In the Saxon language, Bie or Bee, it is faid, fignifies a station; and the addition, Middle, has been given to this place from the circumstance of being the middle station between Netherbie in Cumberland, and Overbie, or Upperbie, in Efkdalemuir; at both which places, as well as at Middlebie, are plain vestiges of a Roman work .--- This district is 9 miles in length, and 4<sup>+</sup>; in breadth, though of a very irregular form, interfected in fome places by the neighbouring parishes. The furface is flat, with gently rifing hills interfperfed. The foil is very various; moftly ftrong, deep, and wet, upon a cold tilly bed, but fertile upon the whole. The air is generally moift : After a long course of rainy weather, putrid fevers prevail much.

Natural

Natural Productions, &c .- The parish abounds with freestone of a reddish colour, and with limestone, which is used both in building and for manure. About 30,000 Carlifle bushels (each equal to 3 Winchester's) are annually fold from the limestone quarries, at 11d. the bushel when drawn from the kiln. Many acres are employed in raifing oats, barley, potatoes, turnips, rye, wheat, and flax. Oats are the moft common crop. Turnips, rye, and wheat, are far from being general. The parish supplies itself with provisions, and exports a confiderable quantity of oats, barley, and bacon .-Great numbers of cattle, (which are generally very handfome, and without horns,) are annually bought by drovers, and carried into England. It is a common practice, among the farmers, to buy young theep in August, and dispose of them the following fpring. The fheep are of the long English kind, with white legs and faces. Harvest generally begins about the 1st of September, and is not concluded till November. The rent of the best arable land is about 20s. the acre; inferior land lets at 8s. gs. or 10s. The general fize of farms feems to be 100 acres, and the average rent about L. 50 or L. 60. Property is not often changing; but when it does, the land fells at from 20 to 25 years purchase \*.

# Stipend, Poor, &c.—The living, as augmented 1792, con-H 2 fifts

• The prefent price of butcher meat, butter, cheefe, and grain, is much the fame as in the Edinburgh market, and in the three Lothians. A goofe fells at as 6d. or 3s. a duck at 8d. a hen at 7d. or 8d. So late as 1760, oatmeal, which now fells for 2s. fold at 8d. the flone. — The daily wages of labourers are 9d. or 10d. with victuals, or 1s. 3d. or 1s. 4d. without them ; — of mafons 1s. in the former cafe, and 1s. 6d. in the latter ; — of taylors, who never work abroad without victuals, 8d. The wages of male fervants vary from L. 7 : 10 to L. 10 per ann. and female fervants receive half of thefe fums. This high rate is to be attributed to the vicinity of England, where the wages of fervants are fill higher than here.

fifts of a manle, a glebe of 12 acres, 5 chalders of victual, L. 66:13:4 in money, and L. 5 for communion elements, fo that it is altogether worth L. 150 per annum. The Duke of Queensberry is patron. The amount of the collections at the church-door, fines, &c. is about L.17; which, added to L.5, the interest of a legacy, makes the whole annual income of the poor L.22.—There has been no school here for 40 years past; but the legal steps for having a falary fixed on a schoolmaster will be soon taken.

Miscellaneous Observations .- A woman died fome years ago at the age of 100 .---- The principal difadvantages are the fcarcity of fuel, and the wetness of the foil. Some of the heritors are making trials for coal, of which there is a favourable appearance. The fuel commonly used is peat and turf; fome coals are brought from Canonbie.----Near the church are the vestiges of a Roman work, fome account of which may be seen in Pennant's tour; and feveral coins have been found here. ---- The people in general feem to be economical, and contented with their fituation, though it cannot be faid that they enjoy in a great degree the comforts and advantages of fociety: there are many means by which their condition might be meliorated.-The roads were originally made and kept in repair by statute labour, which is now commuted. The turnpike road from Glafgow to Carlifle paffes through the parifh. in which is a toll-bar, lately let at L. 116 per annum .-These are some small tippling ale, or rather whisky, houses, in this diffrict, most hurtful to the industry, health, and morals of the people.

Statifical

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# of Middlebie.

#### Statifical Table.

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Population in 1755	<b>9</b> 91	Merchants	2
in 1785	1356	Born in England and	Ire-
in 1791	1404	land	3
Males	696	Lawyers and writers	3
Females	708	•	ĩ
Annual average of bir	ths 48	Of the Established Chur	rch1307
of deat			97
of man	ria-	Average number of cl	•••
ges	13	ren produced by	ach
Under 10	360	marriage	50r6
From 10 to 20	340	Inhabited houses	297
20 to 50	483	Horfes	251
50 to 70	185	Milch-cows	639
70 to 100	36	Other cattle, about	
Farmers and their fam	ilies 705	Sheep	3940
Weavers	20	Swine	594
Taylors	6	Real-rent, sterling	L.3730
Joiners		Heritors resident	23
Blackfmiths	6	non-refident	14
Malons	4	Poor	20
Millers	4	Small English plough	<b>16</b> 46
Shoe-makers	2	Scotch, ditto	63
Cloggers *	3	Chain, ditto	` <b>4</b>
Male farm-fervants	69	•	167
Female, ditto	80		•

• Perfons who make firong floes with thick wooden foles; very neceffary and comfortable in a moift climate and deep wet foil.

#### NUMBER

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#### NUMBER, VIII.

#### PARISH OF FOVERAN.

## (PRESBYTERY OF ELLON, COUNTY AND SYNOD OF ABERDEEN.)

By the Rev. MR. WILLIAM DUFF.

#### Name, Extent, Gc.

HOVERAN, in the Celtic, is faid to fignify a Place of Springs, or of Water; though the parish possesses no remarkable peculiarity with regard to the number or nature of its fprings.-It is bounded on the eaft by the fea, on the north-eaft by the river Ythan, which divides it from Forvie, (the antient name of a parish now wholly overblown with fand), on the north by the burn of Tipperty; and extends 4 miles in length from east to weft: the greater part of the parish is 2 miles in breadth. The nature of the foil is various, but for the most part fertile : next the fea it is fandy, next to that a fine deep loam, generally on a bed of clay; a confiderable part confifts of ftrong clay, fome of which is cold, wet, and fpouting. Scarcely any part of the parish is not arable. The corn fields are for the most part close and contiguous, as well as fertile; compensating in some measure for the want of trees, of which very few are to be feen here, though feveral plantations have been

#### of Foveran.

been lately made. The ground rifes by a gradual afcent from the fea, but in no place to any great height; and the parifh, though not flat, is rather plain than hilly. The air is fomewhat fharp and penetrating, efpecially when the wind blows from the eaft; it is however abundantly wholefome. Vegetation is remarkably quick and ftrong; and the crops of fown grafs, in particular, are generally early and luxuriant.

Rivers, Villages, &c. — The river Ythan abounds with falmon, trout, and flounders. In it are innumerable beds of muscles; which are fent to Aberdeen, and fold at 18. 8d. the peck, not only for the table, but for bait to the fishers, though the latter have of late discovered a reluctance to purchase them, as they have rifen in the course of 12 years to double their former value. The bait, however, which they use as a subflitute for muscles, not having answered fo well, it is believed they will be obliged to comply with the demands of the tackfman.—Pearls are found in the bed of the Ythan; and, a few years ago, were pretty successfully fearched for, three or four miles up the river.

At the mouth of the Ythan, is the village of Newburgh, a very dixty place, in a pleafant and commodious fituation. This village, though lying in a good corn country, half way between Aberdeen and Peterhead, and exceedingly convenient for importing lime, coals, &c. and exporting grain from all the neighbouring parifhes, has been unaccountably much neglected : it formerly contained about 200 inhabitants ; but the number is now confiderably reduced from want of proper encouragements and regulations. Within the memory of many perfons in the parifh, 7 fifting boats belonged to this village, now the number is reduced to one only, and even that is chiefly ufed for piloting veffels up the river. There is no harbour in the Ythan; an advantage which, confidering 3

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#### Statiffical Account

the great number of fhips that frequent the river, is much wanted, and which it is supposed could be obtained at a moderate expence, The Ythan is navigable for about 3 miles from its mouth: ships of 100 to 150 tons burden can come a mile up.

In Newburgh are 6 or 7 ale-houses; chiefly frequented by failors, fmugglers, and fishermen. In the country part of the parish is only one ale-house.

Rent, Agriculture, &c .- There are about 50 farms in the parifh,; fome of them large, extending from 200 to 1200 a4 cres, fome of a moderate fize, and fome very fmall, befides feveral crofts of from 4 to 12 acres. One farm of 1200 acres is rented at L. 200 per annum; another is let for L. 130; feveral from L. 60 to L. 80; others from L. 20 to L. 40; and a few from L. 15 to L. 20, converting the victual-rent at 13s. 3d. per boll. Befides the rent, the tenants are bound to perform feveral fervices; particularly that arbitrary exaction, known by the name of bonnage \*, to which fome of those who have lately taken farms, have refused to fubmit. The infield near the coaft, which is in general the best ground in the parifh, is let from 20s. to 30s. per acre.---- The valued rent is about L. 4000 Scotch; the real rent extends from L. 2400 to L. 2600 fterling, including the falmon and muscle-fishings, which let at about L. 220 fterling.

Within these 14 and 15 years, agriculture has made very rapid advances in this district; and the method of cultivation has undergone a very remarkable change. Before that period, the lands were neither dressed, nor had any intervals of rest, but carried perpetual crops of grain, to the utter impoverishment of the ground. Now a great quantity of lime is used for manure;

• Vide Vol. I. p. 433.

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manure; large fields of fown grafs and turnips are to be feen; and confiderable numbers of cattle are fed on thefe green crops. The grain ufually fown is bear, oats, and peafe. On two or three farms, wheat has been tried with fuccefs, which, it may be prefumed, will tend to promote its more general cultivation. Harveft begins about the middle or end of Auguft. —In the parifh there are about 300 horfes; 1500 cattle; and an inconfiderable number of fheep; the nature of the foil and the mode of agriculture generally purfued, not being favourable to the rearing of flocks.

Trade and Manufactures.——The only trade that deferves to be mentioned, carried on here, is the importation of lime, coals, and wood, (with which laft 3 or 4 veffels are commonly freighted yearly from Norway or Garmouth;) and the exportation of grain and meal. The demand for lime has, within the laft 7 years, increased in an aftonishing degree: at least 30 cargoes having been imported this year. It is only about 26 years fince the first cargo of that valuable species of manure, which was given gratis by one of the heritors to his tenants, in order to convince them of its advantages, was imported into this parish.

The flocking manufacture is carried on here, by the Aberdeen merchants, to a confiderable extent; but fince the improvements which have taken place in the flocking-looms, the price of knitting them has fallen fo low, that the women who continue to knit can with difficulty earn a fcanty fubfiftence. As the practice of fowing lint begins to gain ground in this country, it is hoped that the fpinning of linen, by which a good deal more can be earned, will likewife gradually prevail \*.

VOL. VI.

I

Population,

 The wages of fervants are triple what they were 40 years ago. Male fervants

Population, &c. The population has of late confiderably decreased, owing in some measure to the decline of the fishery, but chiefly to the practice of uniting several small farms into one. On a farm of 1200 acres there are not now 7 or 8 houses where 24 formerly were, and several emigrations have taken place from it.

	Number of fouls in 175	5 1981	Carpenters and wrights	б
	Above 7 years of age,	in	Taylors	5
	1775	1150	Shoemakers	7
		in	Weavers	3
	1791 *	1025	Maíons	6
1	Number of fouls in 179	2 1 2 4 3	Shopkeepers	6
	Males	580	Yearly average of births	
•	Females	663	for 3 years	27
	Farmers	50	of deaths	10
ł	Cottagers	137	of marri-	
	Male-fervants	97	ages	.6
•	Female-fervants	124	Average of children pro-	
(	Grooms	2	duced by each marri-	
(	Gardeners	2	age	4
	House-fervants, male	2	<b>NF F H H</b>	or 60
	female	: 2	Seceders	9
	Smiths	6	Episcopalians	9 7

Reclefiaffical State, School, Poor. \_\_\_\_ The flipend, including

fervants commonly receive from L. 5 to L. 6; and female fervants from L. 2: 6 to L. 2: 10. a year. Day-labourers are hired at 6 d. a day, with their victuals, or Iod. without them. The price of provisions is regulated in a great measure by the Aberdeen market: Beef and mutton fell from 3d. to 4d. per. pound ;---hens from Is. 4d. to Is. 6d.---and chickens from 4d. to 6d. the pair.

Several are above 80; and one man in the 96th year of his age.

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## of Foveran.

a glebe of 5 acres, is L. 95 fterling.—The king is patron. The fchoolmafter's falary is 100 merks, and L. 3:6:8 fterling. The funds for the fupport of the poor arife from the intereft of a capital of L. 210 fterling; a mortification of L.1:6:8 per annum; and the collections at the church-doors; which laft, at an average, may amount to L. 20 per annum, exclusive of the annual collection for the infirmary at Aberdeen. The number of poor who receive alms (not including fuch as are occasionally relieved), is about 40; and each of these receive from 2s. to 5s. every quarter, for the distribution is made quarterly.

In 1782, the wants of the parishioners were, in a great meafure, fupplied by the importation of 4 cargoes of grain from England, which fold at about 28s. per boll. As this price was too high for the poor to pay, the heritors contributed L. 20, the tenants L. 20, a third L. 20 was taken from the poor's funds, and L. 20 more was borrowed, making in all L. 80; with which the fession bought oat and peafe meal : the former they fold at prime coft, 1s. 3d. per peck; and with every peck of oat meal fo fold, they gave 2 pecks of peafe meal gratis; by which means the poor had their meal altogether at 5d. the peck, and their wants were feafonably and effectually fupplied. One of the tenants not only advanced the last L. 20 without charging interest, but fold a confiderable quantity of meal to the poor at 18. per peck, when it had rifen to 18. 6d. in the market, as an evidence of his gratitude to Providence for bleffing him, amidst the general fcarcity, with a plentiful crop.

## Miscellaneous Observations \*. \_\_\_\_ The people are civil and I 2 hospitable

 There were in the parish 2 druidical temples, one of which was very complete, but both are now entirely destroyed. Near Newburgh, are the ruins of

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hospitable to firangers, charitable to the poor, humane and compafionate to the ship-wrecked, when such accidents happen; and, in general, just and honest in their dealings. Smuggling, however, is frequently carried on, and tends in no inconfiderable degree to corrupt the morals of the people : but this contraband trade feems, through the falutary measures adopted by government, to be at prefent on the decline; and its total annihilation is devoutly to be withed for by every friend to virtue and industry .---- The mode of living has undergone a great alteration of late. The tenants in general are in good circumstances, live comfortably, and maintain a decent appearance. A tafte for finery in drefs has pervaded all ranks. -The principal difadvantage is the fearcity of fuel : peat is most commonly used, but procured with difficulty, owing to the fcarcity of mofs. The heavy duty on coal prevents its being more generally made use of, notwithstanding the facility of procuring it .----- The roads in the parish, which are tolerably good, are made by statute-labour. Many of the tenants with for turnpikes, being fully fentible of the advantages ariling from them.

Hints for the Melioration of the Situation and Circumflances of the People. — As proprietors, who refide upon their eftates, have daily opportunities of obferving the wants and fufferings of their tenants, whom it is equally their duty and interest to protect and encourage, they might probably, in a great meafure,

of an old chapel, called the Red Chapel of Buchan. About half a mile from Newburgh, the ruins of the old caffle of Knockhall, one of the feats of the family of Udny, pleafantly fituated, firikes the eye of the fpectator. Some remains of another caffle belonging to a family of the name of Fiddes, now extinct, are still to be seen; and there are several tumuli or cairns in the parish,

fure, fupply the one and relieve the other, by adopting fome fuch plans as the following:

ift, To let their lands at moderate rents and grant long leafes to their tenants; with fuitable encouragement for making improvements on their farms, (either by clearing the ground of ftones, draining, inclosing, or bringing muirs and wafte land under cultivation and pafture), and by allowing them a reafonable compensation for what they have judiciously expended on fuch improvements.

2dly, To abolish all personal fervices, especially during feedtime and harvest, together with miln-multures, allowing the miller only payment for his trouble in grinding the corn to the tenants.

3dly, To let farms of a moderate fize to fober and industrious tenants, even in preference to those who promise a larger rent, which, after all, they may not be able to pay.

4thly, To prevent, by proper reftrictions, in the leafes they grant to their tenants, as well as by their own example, all unreafonable and extravagant exactions of rent, as well as of perfonal fervices from fub-tenants; who too often feel the fcourge of those petty oppressors, to whose tyranny they are fubjected, when they are not restrained by prohibiting clauses, enforced by proper penalties in their leafes. For instance, a tenant might be prohibited, under the penalty of forfeiting his leafe, from letting land to cottagers above a certain fum, (which muss, no doubt, vary according to the nature of the foil, and the fituation of the place), as well as from demanding any of those feudal fervices, which are only fo many badges of flavery.

5 thly, and lastly, It might be advantageous, in an age fo famed as the prefent for affociations, to institute parochial clubs, confisting of the proprietors, minister, and such farmers of the parish, as choose to become members, to meet twice

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z year, in fpring and autumn; when the former would have opportunities of inquiring into the plans adopted by the latter. in the management of their farms, and of giving feafonable advices to the flothful, and fuitable approbation and encouragement to the industrious. At these meetings, at which the proprietors and minister might officiate in rotation, as prefidents, a collection fhould be made by voluntary affeffment, according to the different circumstances and inclinations of the members, out of which, after defraying the expences of the meeting, which thould never exceed 15.6d. each, the furplus frould be converted into a fund for encouraging industry among the cottagers. Out of this fund, fmall premiums from 5s. to 10s. might be distributed to 4 or 5 cottagers yearly. who should raise the best turnips or grass upon not less than ± of an acre each. By a judicious and impartial distribution of these fmall premiums, a spirit of industry and emulation would be excited among the cottagers; their crops of grafs and grain would be more plentiful, and their fituation and circumstances would become much more comfortable. By fuch periodical meetings landlords would become thoroughly acquainted with the fituation, management, and conduct both of the tenants and cottagers; those ties which unite men to men would be drawn tighter and clofer; fentiments of refpect and gratitude-of attachment and confidence, would spontaneously arise and expand, in the hearts of the tenants towards their landlords, whom they would thus be induced to confider as their patrons and protectors; and, by this primitive and patriarchal kind of intercourfe, fo agreeable to a benevolent mind, the general harmony and happiness of focial life would be improved and augmented.

NUMBER

#### NUMBER IX.

## PARISH OF DAMELINGTOUN.

# (COUNTY AND PRESBYTERY OF AIR, SYNOD OF GLASGOW AND AIR.)

By the Rev. MR. DUNCAN M'MYNE.

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Name, Soil, Climate, &c.

THE true orthography of Damelingtoun is faid to be Dame-Heltn's-town, after a lady of rank and fortune, of the name of Helen, who built a caftle near this place.—— The parish is about B miles long, and between 2 and 3 in breadth.——The foil in the lower parts, lying upon the river Doon, is a ftrong, rich, deep clay: around the village of Damelingtoun, it is dry and gravelly; and towards the hilly parts, hard and rocky. About a mile below the village is a large morafs •, which formerly rendered the climate very unhealthy, particularly to children; but fince it has been drained, and two fmall ftreams carried through its centre, the climate is

• An experiment was tried to improve this large tract of useless ground, by covering it thick with water gravel, which had a wonderful and immediate effect; but the expense was to great, that it was found necessary to relinquise the scheme.

## Statiffical Account

is become more falubrious, the children are front and healthful, and there are now many inftances of longevity in the parifh.---- Immediately beyond this large morafs, runs the river Doon, where there is perhaps the largest tract of natural meadows that is to be found in any part of Scotland. These fine meadows are apt to be overflowed, by which their grafs is filled with fand and rendered hurtful to cattle; and often, in great speats, a great deal of hay is carried away. In order to prevent this damage, the proprietors cut through a very high and folid rock at the foot of Loch Doon, (from whence the river flows), but the event did not answer their expectations. Loch Doon is a beautiful piece of water, 9 miles long, abounding in trout, with a hard rocky coaft. On an illand are the remains of a fine old caftle, and there was a beautiful natural cafcade at the foot of the loch, before the cut was made.

Minerals .- The parish is full of fine coal, and freestone, in almost every corner of it. These two useful articles terminate here, there being none to the fouthward beyond this parish. Coal is carried from hence, to the diftance of 30 miles, into Galloway. There is also iron-stone to be found in the parish. and lead in fome of the hills. Near the village of Damelingtoun is the cheapest and best coal that is to be found in the west of Scotland.

Population, &c .- The following table will exhibit the flate of the parish, as to population, rent, &c.

Population in 1755	739	Annual average of births	
in 1792	681	for 2 years	25
Above 12 years of age	472	of buri-	-
Below 12	209	als	15
2		]	Rent

## of Damelingtoun.

Rent	L. 1700	Sheep	8009
Black-cattle	800	Heritors refident	Ŧ
Hosics	50	non-refident	· 3

The population, in the country part of the parish, has confiderably diminished, owing to the monopolizing of farms, or conjoining a number of possessions into one; but it has increafed in proportion in the village of Damelingtoun, which contains about 500 inhabitants. Seven fairs are held in it every year; and it has 5 or 6 public houses, kept by people of good character. Near the village are two large commons, let at a reasonable rate to the inhabitants, for feeding their cattle upon. Each common may feed 25 or 30 cows. There is plenty of coal, freeftone, and good water, all around; fo that, upon all these accounts, Damelingtoun is particularly well fituated for a woolen manufactory, especially as it is in the neighbourhood of numerous and fine flocks of theep. Accordingly, a few public fpirited men propofe immediately to eftablish both a woolen and a cotton manufactory here; which, in time, will probably be productive of the happieft effects; as the inhabitants of the village are a fober, industrious, regular, and well-informed fet.

Mi/cellaneous Objervations.——The ftipend is 1200 merks Sc. all in money; with a glebe of 11 acres.——The fchoolmafter's falary is L. 100 Sc.——The average number of poor is 27, maintained by weekly collections, and the intereft of a capital ftock of L. 110. The monopolizing of farms, and the cheapnels of houses and coal in the village, has contributed much to increase the number of the poor; but they are very diligent and industrious.——In the parish are the remains of 3 old caftles, one of them on an island in Loch Vol. VI. K Doon,

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Doon, before-mentioned. A beautiful moat, furrounded with a deep dry fosse, stands immediately above the village of Damelingtoun; and large cairns of stones are to be found in many places.

#### NUMBER

of Gulter.

#### NUMBER X.

## PARISH OF CULTER.

## (PRESBYTERY OF BIGGAR, SYNOD OF LOTHIAN AND TWEEDALE, COUNTY OF LANARK.)

By the Rev. MR. WILLIAM STRACHAN.

#### Name, Extent, Surface.

ULTER is a Latin word, fignifying a Coulter or Ploughshare, though it is uncertain upon what account this parish was so named. The length of the parish is about 8 miles; and the breadth varies, but is at an average about 4 miles. The level or lowland part of the parish, which is well cultivated and improved, is about 2 miles broad from the banks . of the Clyde, which separates this from Symington parish, to the foot of the hilly ground on the fouth. The fituation is delightful; and the prospect, though not extensive, is beautiful, the ground being moltly either well inclosed with ditch and hedge, or covered with thriving plantations, which contribute greatly to adorn the country. Part of the ground is fo plain, that an avenue to a gentleman's feat in this parifh, though upwards of a mile in length, is perfectly level. The southern district confists chiefly of high mountains, called **K** 2 Culter-heights

Culter-heights and Culter-fell<sup>•</sup>, (which laft rivals Tintohill in height), partly green, and partly covered with heath and coarfe grafs, well sdapted to the breeding and feeding of fheep.\_\_\_\_\_ There are 4 pretty large ftore-farms in the parifh, (though not without a confiderable proportion of arable land in them, producing excellent crops) one rented at L. 70, another at L. 120, and the third at L. 240; the fourth is occupied by the proprietor. The number of English acres in the whole parifh amounts to about 7377 <sup>+</sup>.

Woods, Soil, Productions, &c. One of the hills is covered on one fide with a large wood, confifting chiefly of fir, oak, ash, &c. part of which is natural. Many thousands of trees have also been planted in different parts of the parish, within these 7 or 8 years 3 and the whole district is fo much improved by art, as must imprefs one with a favourable opinion of the good tafte of the proprietors, who feem to vie with each other in improvements. The foil of the lower part, though in general naturally light and fharp, when justice is done to it in cultivation, feldom fails to make rich and early returns of oats, barley, potatoes, turnips, flax, or rye-grafs and clover. Inclosed land lets at an average from 30s to 40s the acre; outfield land lets at various prices. Pasture-parks rent amazingly high : one of the proprietors finding this fcheme advantageous, has let out a great part of his eftate for pasturage, for fome years past. The valued rent is L. 1600 Scotch, and the teal rent nearly L. 1600 fterling .- The number of heritors is 7.

" It is worthy of remark, that on the morning of the 13th of June 1795, this hill was quite covered with fnow.

† Mr Strachan certainly means that part of the parish which has been measured, not the whole diffrict.

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7, of whom 3 refide principally in the parifu. The people are in general commodiously lodged, the proprietors having built substantial farm-houses for their tenants. More flax is raifed here than in any part of the neighbouring country, and the foil is very proper for that crop. People from a confiderable diftance will chearfully pay 2s. 6d. for as much land as is requilite for fowing a cap-full, or forpet of feed, 40 of which measures are allotted to an acre: each forpet generally produces from 12 to 25 lb. of dreffed flax from the mill.-The harvest is in general earlier by a week than in other parish in the vicinity.-The air in the fouthern part of this diftrice, is very fharp in winter, the hills being generally covered with fnow; while the inhabitants in the lowland places enjoy a clear and dry air .---- Culter-water, which falls into the Clyde, after bifecting the parish, abounds with trout.

**Population**, Ge.—The state of the parish, as to population, and in other respects, will be seen from the following table :

Number of fouls in 17	55 422	Relief Seceders	30
in 179	91 326	Burgher ditto	8
Males	· 147	Births from September	r ·
Females	179	1785, to April 1791	40
Under 10	70	Marriages, ditto	12
From 10 to 20	69	Deaths, ditto	30
20 to 30	64	Maíons	· 4
30 to 40	49	Wright <del>s</del>	3
40 to 50	. 32	Weaver	Ľ
50 to 60	26	Shoemaker	1
60 to 70	12	Smiths	2
70 to 80	. 3	Miller	I
At 80	1	Ploughs	22
		-	Carts

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Carts	51	Cows	181
Sheep	4610	Horfes	82

The horfes, which are generally bred here, or in the vicinity, are firong made, capable of enduring much fatigue, and have lately advanced in value. A good many fheep and blackcattle are fattened by the gentlemen, and fome of the farmers, who find a ready fale for them, purchafers appearing from Lanark, Hamilton, and even from Glafgow. Numbers are now alfo fold into Biggar; where, for fome time paft, has been an excellent market for butcher meat of all kinds.

Stipend, School, and Poor. — The flipend is L. 41:13:4 Rerling, (including 50 merks Scotch for communion elements), 2 chalders of oatmeal, and 1 of bear. The glebe confifts of 8½ acres, and may be rated at L. 10.—Sir Charles Rofs of Balnagowan is patron. — The fchoolmafter's falary is L. 8:6:8, with a houfe and garden, and other emoluments, amounting to about L. 5 more. The collections at the churchdoors amount to about L. 8 per annum, a large fum, confidering the fmall number of inhabitants, but owing chiefly to the liberal offerings of fome genteel families refident here. This, with the intereft of L. 103, the capital of the poor's funds, is diffributed once a fortnight among the enrolled poor, who are 7 in number; and part is employed in relieving the occafional diffreffes of others, and in paying the fees of poor fcholars. No beggars are to be feen in the parifh.

Miscellaneous Remarks. The people are healthy, being mostly employed in active occupations, and are sober and exemplary. Rheumatisms and colds are the most prevalent diseases. There are in the parish sour encampments, all of a circular figure, called rings by the common people : likewise 

#### NUMBER

#### NUMBER XI.

## PARISH OF MARYCULTURE.

# (PRESBYTERY AND SYNOD OF ABERDEEN, COUNTY OF KINCARDINE.)

By the Rev. MR. JOHN GLENNIE.

Name, Extent, Soil, Rivers, Gc.

HE original orthography of this parish seems to have been Maria cultura. It is of an oblong form; 6 English miles in length, and 2 in breadth; extending from the river Dee to the Grampian mountains. The foil on the river fide is naturally thin and fandy; on the rifing midland it becomes deeper and blacker, with a bottom of clay in fome parts; and more fouthward, the ground turns fwampy, turfy, and moffy. The extremities of the parish are in some places rocky hills and moffes ; in others, green hills with large ftones, rushy muirs, and heath. Indeed the whole district is rocky and stony, except fome small haughs and dales on the river fide; and thoroughly to improve, inclose, and render tolerably fertile, a piece of waste ground here, may be almost termed a new creation. The old farms extended across the whole breadth of the parish, from the Dee to the Grampians, by which means every tenant had a portion of all the different foils.

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# of Maryculture.

The Dee, which walkes the north fide of the parifh for above 6 miles, is famous for its falmon, which are caught by flat-bottomed fkiffs and nets. There are 5 falmon-fifthings in the parifh.——This ftream frequently overflows its banks, particularly in May and June, after a fnowy winter, which often damages the fown land: but the most hurtful floods ufually happen in September, when they carry off great quantities of cut grain, and level the ftanding corn among the fand. A remarkable flood occurred on the 17th September, 1768, by which many fuffered confiderably.——There is a ferry for horfes, carriages, &c. opposite to the mansfe.

Rent, Natural Productions, &c .- Including the farms in the pofferfion of the heritors, and the fishings, the rent of the whole parish will amount to L. 1000 sterling. There are 28 ploughgates of land in this district; 20 of which belong to one heritor, and other two gentlemen have 4 each. Black cattle have been fed here, that fold from L. 20 to L. 25 each. The produce of the parish more than supplies the inhabitants with provisions. The old rents were made up of money, meal, bear, sheep, hogs, lambs, poultry, butter, eggs, and manual fervices; but, of late years, those called ip/a corpora are all converted into money.-Red and white clover and ryc-grafs are fold by many of the farmers, as alfo turnips. Some of the best arable land is let at 20s. and some of the worst pasture at 5d. per acre. In the minister's glebe is a quarry of granite. A large portion of the parish is covered with wood. In Kingcausie-wood are some deer of the roe kind, of a small fize, increasing in number every year .-- The parish in general is uninclosed. The people are convinced of the advantages of inclosing, but have neither money, nor length of leafes, fufficient for that purpole.

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Manufactures.

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Manufactures. — Spinning and knitting worfted ftockings is the general employment of all females from 7 years old and upwards. The combed wool for that purpofe is given out by hofiers from Aberdeen, in different parts of the parifh, on certain days, called Factory Days, on which alfo the wrought ftockings are received. Each pair cofts, for fpinning and knitting, from 1s. to 3s. 6d. the cheapeft are accounted the moft profitable, both to the worker and the merchant. — The common fuel is peat and furze, but the peat-moffes are now quite exhaufted. Peats are bought in Fettereffo parifh, at the rate of 1s. a fmall cart load: coals can be got cheaper in Aberdeen \*.

Population.—The state of the parish, as to population, is as follows:

Number of fouls in 1755	746	Difcharged foldiers	3
I790	630	Chelfea pensioners	2
Males	280	Roman Catholics	25
Females	350	Episcopalians	8
Taylors	4	Seceders	2
Weavers	10	Annual average of births	16
Wrights	3	of deaths	11
Norfolk plough-wright	I	of marri-	
Sailors	4	ages	5
Shoemakers	4	Married men	120
Gardeners	4	Batchelors and widowers	14
	•	Inhabi	ited

• The prices of provisions are the fame as at the Aberdeen market. The day's wages of a common labourer are from 8d. to 10d; of house carpenters, \_ 10d. to 1s; and of taylors, 6d. and victuals. Male fervants receive from L. 5 to L. 6; female ditto, L. 2, and upwards, per. ann. Male shearers, from 205. to 305. female ditto, from 155. to 205 for the barvest seafon.

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Inhabited houses	145	Coach	ľ
Ploughs	36	Heritors	3
Carts	40 to 50	Minister's family (not in-	
Waggon	I	cluded above)	34

This parish was more populous 70 or 80 years ago than it is at prefent. This decline of population is owing to the failure of peat and turf for fuel, and the removal of several perfons from hence to Aberdeen, with the view of getting constant employment.

Stipend, School, Poor. --- The value of the living will be from L. 70 to L. 75 sterling, including a glebe, 10 acres of which have been rendered arable by the prefent incumbent, at a great expence .---- The minister, for some years past, has kept an academy, taught by two of his fons; at which are ufually from 20 to 26 young gentlemen, fome from the Weft Indies and America, and others from England. ---- The poor receiving alms constantly, are from 30 to 35, and feveral are occafionally relieved: the fum of collections, annual-rents, and penalties, for their use, is from L. 30 to L. 38 per annum. of which about L. 4 is collected for, and given to the infirmary of Aberdeen. In 1782 and 1783, many lived very fparingly and hardly in this parish : the 'kirk-fession bought meal and peafe repeatedly at Aberdeen, when they could be got, and diffributed or fold them out at reduced rates; but the people have not yet recovered the extraordinary ftrefs and expence of these years. The heritors are always doing good, and contributing to the relief of the diftreffed.

Mifcellaneous Observations. — The people are generally fober and industrious; and must be occonomical, as they can-L 2 not

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not afford luxuries. Some are 6 feet 2 inches in height; and a man who died lately, was 6 feet 7 inches high. A widow woman died laft year aged 102, and a man lately at the advanced age of 104.—Potter's earth is found in the parifh. —The road along the fouth fide of the Dee is in general good.—The ftatute labour is both exacted in kind, and commuted for money.—No turnpikes are needed or wifhed for in the parifh.

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of Daviot.

#### NUMBER XII.

## PARISH OF DAVIOT.

## (PRESBYTERY OF GARIOCH, COUNTY AND SYNOD OF ABERDEEN.)

By the Rev. MR. ROBERT SHEPHERD.

Extent, Surface, and Soil.

THE parish of Daviot, strictly fo called, extends to about 3<sup>±</sup> miles in length, and 2 in breadth. But several lands in the parishes of Chapel and Fyvie, were, in the end of last century, annexed to it, quoad facra, by act of Affembly; so that the whole, under the minister's charge, is nearly 5 miles in length and 4 in breadth.—. The foil of the parish is various, consisting partly of strong clay, partly of rich loam, but in general fertile. Its exposure is chiefly to the S. and S. E. and there are few hills in the parish.

Number of Inhabitants......The return to Dr Webster in 1755, was 975 fouls; the number of inhabitants in the proper parish of Daviot is nearly 700, but in the whole parish under the minister's charge, 900: of these, 40 are Episcopalians.

Rent

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Rent and Size of Farms. ---- The whole rents of the parifi are above L. 950 fterling. The valued rent is L. 2250 Scotch. The rent of the farms is from L. 10 to L. 60 fterling; and the fize from 20 to 100 acres. There are above 500 acres - inclosed. The new husbandry begins to take place of the old, but a regular rotation of crops is not yet established. One of the heritors buys yearly from the West Highlands a good many cattle, which turn out uncommonly well when put into his rich inclosures. Owing to this circumstance, however, it is impossible to give an exact number of the cattle, as this fluctuates very much, there being at prefent not 40 cattle where there were about 300. There are about 20 acres of turnips, and 300 acres of fown grafs, fome of it very old and rich. The inhabitants raife a good many potatoes for private ufe. -----The time of fowing oats is from the middle of March to the end of April; of fowing bear, from the middle to the end of May; and of fowing turnips, the first three weeks of June: flax of late has been introduced, and is fown in the beginning of May .- Harvest continues from the middle of August to the middle of September.----The principal manure used in this diffrict is lime, which is partly English lime, from Aberdeen and Newburgh, and partly Scots, from Udny and Pitmedden.

Manufactures, &c. There is a licenfed diffillery, and a flax, malt, and barley-mill, all which have good employment; and the knitting of flockings is general in the parifh. There are few good houfes in the parifh, but fome good houfes have been built for the diffillery and mills before-mentioned. The principal fuel is peats from the mofs, and turf from the mulr. There are two Druids temples, one of which makes part of the church yard.

Heritors,

**\$**6

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Heritors.—There are 4 heritors in the parish; of whom one refides.

Ecclefiaftical State.—This parish was formerly a parsonage or prebend in the diocese of Aberdeen, and was given as an alm's gift by Malcolm Canmore to the Bisshop of Aberdeen. —The stipend was lately augmented, and is now three chalders of victual, and L. 53:6:8 sterling.

Miscellaneous Remarks.—The people are in general fober, industrious, and peaceable, and contented with their fituation. —The advantages are early harvests, good soil, and the industry of the people; the disadvantages are short leases, distance from lime, (from Aberdeen twenty English miles), and want of encouragement to improve on any large scale.

Longevity.—One perfon in this parifh died at the age of 113; her fon is now 100, and in good health. The late incumbent at Daviot was about 56 years minister. At the time he was 50 years minister of this parish, there were four elder members in the prefbytery of Garioch, the eldest of whom was in the 61st year of his ministry, and other two lived till they were 60 years ministers of the Established church. It is strong evidence of the healthy climate of the Garioch, that out of 15 members of prefbytery, the 5 oldest upon the roll lived to be all of them nearly, and fome of them above 60 years ministers, and from 80 to 90 years old.

#### NUMBER

#### NUMBER. XIII.

# PARISH OF BALQUHIDDER.

# (PRESEVTERY OF DUMBLANE, SYNOD OF PERTH AND STIRLING, COUNTY OF PERTH.)

By the Rev. MR. DUNCAN STEWART.

Name, Extent, and Soil.

DALQUHIDDER, in the Celtic language, means à Village upon which five Glens open, or a Village in the centre of five Glens.---- It is an inland and highland parifh of about 15 computed miles in length, lying from E.S. to N. W. and the greatest breadth is about 7 miles. The most confiderable part of the parish confists of hills, which in general are very steep and high, partly covered with heath, but mostly green, the heather of late years having been much destroyed by the sheep manure. The foil upon the declivity of the hills is for the most part deep and dry, and produces excellent pafture for black-cattle and sheep, but from the height and steepness of the hills, seems particularly fitted for the lat-Part of the hill ground is fwampy, producing fprots and ter. ftrong grafs, fit for ftanding winter ftorms. The flat part of the parish is narrow; the foil of which is partly a light loam made up of fand and clay, carried down with great rapidity by the torrents 3

torrents from the adjacent hills, and partly four and moffy, which is very level, a great part of it being covered by three lakes.

Lakes, Inundations, and Fifb. \_\_\_\_ The lakes are Lochdoine, Lochvoil, and one half of Lochlubnaig. In time of floods, the intermediate grounds, both meadow and arable, are almost wholly inundated, fo as to form one continued theet of water about 12 miles in length. There are, perhaps, 10 or 12 fuch floods in a year. When any of them happen in the months of August or September, which is often the cafe, they occasion very confiderable damage. These lakes are connected by the river Balvag, and are one of the fources of the Teith, which paffes through Callendar of Monteith, and runsinto the Forth near Stirling. These lakes and river abound in common-trout, bull-trout, and jar, all of an excellent quality; a few falmon appear in the proper feason, and great numbers in fpawning-time. The trout is in greatest perfection in April and May; the jar in August. There is a confiderable fall at a small distance from the foot of Lochlubnaig, where, by cutting fome feet of rock, carrying forward the level, deepning a few fords, and straighting the course of the river, it is likely a confiderable quantity of ground might be gained from the lakes, the overflowing be greatly prevented, or at any rate more speedily carried off. Mr Buchanan of Achleshie, a confiderable heritor in this parish, and an enterprising and fuccefsful improver, has this feafon begun to cut the rock near the foot of Lochlubnaig ; if all the other heritors concerned will heartily co-operate, it is to be hoped the good effects will foon be visible on these often deluged lands. The plan propofed feems rational and equitable, viz. that the different proprietors upon the fides of these lakes and river, should bear the expence in proportion to the benefit which shall eventually ac-Vol. VI. М CTUE

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crue to each. The only other lake in the parish is the head or west end of the beautiful Lochearn.

Hills, Woods, &c.—The hills in the N. E. and W. end of the parifh are partly rocky, but, upon the whole, it cannot be faid that much furface is loft either by rocks or barrennefs of foil. The higheft hills are the fouth point of Benmoir, which, according to Mr Stobie, is 3903 feet above the level of the fea, and the weft fide of Benvoirlich, 3300 feet in height.

According to tradition, all the lower grounds, and the foot of the hills in this parifh, were formerly covered with woods. And in the moffes there have been found large trunks of oak, aller, and birch. There is now little more of oak and birch than ferves the inhabitants for roofing their houfes, and for the utenfils of hufbandry. At the laft cutting, the oak-wood fold at L. 1400 fterling, chiefly for the fake of the bark.

There are fome appearances of lead-ore, on the property of Mr Drummond of Perth, in this parifh: feveral trials have been made, but no proper vein difcovered. There is abundance of limeftone of eafy accefs, in different parts; but fuel for burning is fcarce.

Climate and Difeafes.—The air is moift, the climate being very rainy, owing to the great height of the hills which break the clouds, though at a confiderable diftance from any fea. The heavieft rains come by the S. and S. W. winds in fummer and harveft; and the fevereft ftorms in winter and fpring are from the N. E. The moft frequent difeafes are fevers and rheumatifins, probably owing to the variable climate, (the transitions from heat and cold being fudden and irregular), to fcarcity of fuel, damp houfes, and the people wearing the fame kind and quantity of clothes in fummer as in winter. After all, the climate cannot be called unhealthy. There are feveral in the parifle

parish just now above 80 years of age, and there have been different instances within the last 20 years of persons dying abore 90 years old.

horfes is about 170; of black cattle, about 800; and of theep, 18,000. The sheep are mostly of the strong black faced south country breed. The fize and hardiness of the animal seem to have been more attended to than the quality of the fleece, the wool being long and coarfe. The average price of white wool unwashed, for some years past, is 7s. 3d. per stone, tron weight, and of the layed or tarry wool, 5s. 3d. per ftone. If the quality of the wool could be improved without diminishing the fize of the animal, or making it lefs able to endure cold in any period of its existence, it would greatly increase the value of lands in this parish. The only objection, which feems wellfounded, to an attempt towards meliorating the wool in this climate, arifes from this circumftance, that all the fine-wooled kinds of theep are bare or thort in the pile when dropt as lambs. The month of April and the beginning of May, which is the lambing feafon, are in this climate cold and often rainy; whence it is believed, that the rough or coarfe wooled lambs alone could stand the weather. It will not be proper to have the lambing feafon more advanced in fummer, becaufe neither the lambs nor their dams will, in that cafe, be fufficiently ftrong and hearty to bear the feverity of the enfuing winter. The carcafe of a wedder, when three years old, commonly weighs about 40 lb. Dutch weight, and has from 4 lb. to 6 lb. of tallow, when fit for flaughter, towards the end of September.

Population, &c. — According to the returns to Dr Webster, the number of fouls was 1592; at present it has decreased to about 1300. The annual average of baptisms for 6 years, M 2 preceding

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preceding 1790, was 54; of burials, 25; and of marriages, 13. The natural fmall pox was very mortal in winter 1786 and 1787. Five children in one family were cut off by this dreadful malady in the courfe of one week : this havoc alarmed the neighbourhood, and introduced inoculation with fuccefs.

There are 14 heritors, of whom 6 for the most part refide. The number of ploughgates of old extent is 60; 16 of which, both hill and dale, are now let in sheep-walks to 8 tacksmen : these were formerly occupied by 50 tenants, besides a number of cottagers; the remaining 46 ploughgates are divided among a number of small tenants, 3 and sometimes 4 to each plough. Upon each farm, besides the tenants, there are one or two cottagers, confisting of weavers, taylors, dyke-builders, and oldwomen \*. There is 1 writer in the parish; and 3 students of philosophy from it attend the college of Glasgow.

Villages.—There are two villages in their infancy, one near the head of Lochlubnaig, and the other at the head of Lochearn, both upon the military road leading from Stirling to Fort William. The laft is extending rapidly; the houfes of it are all built with ftone and lime, by the fides of the road. Each houfe-holder has a few acres of land, partly arable and partly in a ftate of nature, capable of being made arable : thefe the different

• Moft of the tenants keep a maid-fervant for the purpose of spinning woolen and linen yarn, for cloathing the family, and for fale; and for outwork in the scalon of peats cassing, and of hay and com-harvess, whose yearly wages are about L. 3 sterling. There are few men-fervants employed, excepting herds, who, besides their maintenance, are allowed for their wages or fee to keep from 40 to 60 breeding ewes with their master's flock; the profits of which are from L. 8 to L. 15. Sterling commonly. The wages of men labourers per day, are from 10d. to 15d. without meat, and from 6d. to 9d. per day with meat; carpenters get 10d. masons 1s. 2d. taylors 6d. with their maintenance.

#### or Balqubidder.

different poffeffors are industriously improving, by draining, blowing, and digging up large stones to be used in inclosing their different lots. This muss foon produce a different face to these lands, and, in the meantime, gives the traveller the pleasant idea of the progress of cultivation in this quarter.

Division of Lands, Rent, and Crops .- There is no part of the parish in common; the marches of each proprietor are known, and, with few exceptions, the marches of each farm are diffinctly marked. Every farm has what is called a headdyke, which divides the hill-pasture where the horfes, yeldcattle, and sheep of the farm, range, from the arable and meadow ground, and pasture of the milch-cows. Most of the farms are divided from each other by march-dykes; thefe, with a head-dyke on one fide, and the lake or river on the other, compleatly inclose the farms : fome of them are fub-divided. The rent of the hills is from 1s. to 3s. for the grafs of every fheep. Where there are feveral fmall tenants upon one farm, the farm is (what they call) fourned; which means, that the number of cattle it can properly maintain or pasture, is ascertained, that none of the tenants may exceed his just propor-The rule in fourning is, 4 tion, nor over-flock the farm. fheep equal to 1 cow, and 8 fheep equal to 1 horfe. The meadow and arable land lets from 5s. to 15s. per acre. The rent of the whole parish is L. 2600 sterling. The extent of the arable and meadow grounds, bears but a very fmall proportion to that of the hills. The crops are oats, bear, potatoes, and flax. The returns from oats are very inconfiderable, generally 2, feldom 3 or 4; of bear, from 4 to 6; of flax, about 2 of a ftone, tron-weight, from a lippie of feed, allowing it 200 fquare Scotch yards of ground. The returns from potatoes are from 15 to 20 bolls. Most of the inhabitants subfift for breakfast and supper upon this useful root for at least 6 months

months in the year : they commonly eat it with milk, and use it for bread to dinner with beef and mutton.

There are 4 mills for dreffing flax; the average dreft for 6 years paft, is about 600 ftones.

No green crops are railed, excepting upon the farm of Edinample, by the proprietor, who farms, according to fystem, an excellent foil, lying upon limestone. The crops raised in the parish are by no means sufficient for the consumpt of the inhabitants: about one-fifth part of the eat-meal used, is imported. The price of provisions is regulated by the Stirling market, with the addition of the expense of carriage, and a Imall profit to the retailer.

Imports and Exports. ...... The imports are, out-meal, imall early oats for feed, tar and butter for imearing their theop, which practice of late has become very general, being found of great benefit by defending the animal from cold, and improving the quality of the wool. The exports are, theep to the Glafgow and Edinburgh markets, and also to England. For some years past there has been a great demand for sheephogs and lambs from the Weft and North Highlands, but it is decreasing, as these lands are now mostly supplied from adjacent farms that are already ftocked : as a neceffary confequence, lambs are falling in price, which must foon affect the value of theep farms in this country, almost all of them being at prefent flocked with breeding ewes. The returns from a wedder flock will not afford the rent at which many of these Farms are now let. A few black cattle are fold for winterers. A confiderable quantity of wool, both white and tarry, unwashed, is annually exported.

Church, Poor, and Schools.—The church was repaired and the manie built in 1774. There are no fecturies of any denomination

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mination in this parifh. The value of the living is L. So, all in money, befides the glebe, which is of no great value, most of it being either rocky or marshy ground. The Duke of Athol is patron \*.

There are from 20 to 30 for fome years past upon the poor's roll; the only funds for supporting these, are the Sunday collections, and the interest of a small sum accumulated from a few particular donations, and the surplus of the Sunday collections. This sum has increased within these 18 years from L. 25 to L. 100 sterling. There are two general distributions in the year, to such as can travel through the parish, for purchasing shoes, &cc. and frequently to those who are confined by age or distress.

Befides the parochial fchool, there are other two charityfchools in the parish, with finali falaries from the Society for Propagating Christian Knowledge in Scotland. One of these is at Lochearn-head, the other about the middle of Strathire; these are upwards of 6 miles distant from one another; and each of them about 5 miles from the parochial fchool. There are from 60 to 80 fcholars commonly in each of these fchools, during the months of December, January, February, and March. Towards the end of Spring, most of the boys go to the low country, where they are employed in herding till the enfuing winter; and, besides gaining a finall fee, they have the advantage of acquiring the English language.

Miscellaneous Observations, — The language of the common people is the Celtic †, but most, (if not all of them), can buy

• Mr Robert Kirk, one of the incombent's predecellors, gave the first version of the pfalms in the Gaelic language.

† The pames of places are evidently Celtic; as, Edinample, which means, Facing

buy and fell and transact business with their low-country neighbours in English.

The military road from Stirling to Fort William paffes through this parifh 10 miles; 8 of which have lately been put in excellent repair at the expence of Government; 2 miles are still very bad, and there is fo much up and down hill in the prefent direction, that it cannot be made a tolerable road for carriages. An alteration in the line has been proposed, which has this feafon been inspected and approved of by Colonel Montgomery; and it is hoped will be executed next fummer. As the communication by Glenco and the ferry of Balachoalifh to Fort William is now opened, when the alteration near Lochearnhead is made as proposed, the whole line from Edinburgh to Fort William or Appin, will be easy and comfortable. There are feveral lines of communication through this parifh, which are yet only formed by the ftatute fervices. As these fervices are now converted into money, there will be a fund, which, if properly managed, will in a few years make these roads tolerably good. There are 2 excellent bridges, one of 3 arches, the other of 2, built about 10 years ago upon the water of Balvaig; and 5 bridges were built this year upon rapid burns in different parts of the parish by subscriptions in the country, with a fmall aid from the county funds.-Good roads and cafy access to markets are to be numbered among the advantages of this parish. Want of manufactures, and scarcity of fuel, are its

Facing a Pool or Lake; Glemgil, a Glen covered with young Wood; Strathire, a Warm Strath; Achtu, a Plain growing Sprots; Glenbuchie, the Glen of Male-Deer or Harts; Lochhubneig, a Winding Lake; Strenver, a Promontory or Nofe of a Hill; Garinofuart, the Field of Cold Streams; Murlogan, Large Hollows; Monochaltuoroch, a Woody Hill facing the North; Monochalmore, a large Woody Hill; Invercharmoig, the Conflux of the Water of Hersed; Drumäch, the Ridge of a Hill; Blarcrisch, March-Field; Invernenty, the Conflux of the Black Water.

its principal difadvantages. Peat is the only fuel ufed here, and is, befides, of fo difficult accefs, that most of the inhabitants carry some coal from Bannockburn, a distance of about 30 miles.

The people are, in general, lively, intelligent, fond of news, and hofpitable to ftrangers. Few of them are rich, and not many of them poor: upon the whole, they live comfortably. The confequences of the civil war in 1745 may with juffice be reckoned the caufe of their civilization. Till that æra, many ftrong traces of the feudal fystem, with its peculiar difadvantages, remained. The men in general are from 5 feet 5 inches, to 5 feet 9 inches high, tight, and well-looking: the women, from 5 feet to 5 feet 6 inches, not remarkable for their looks; they rather exceed their circumftances in drefs before marriage.

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#### NUMBER XIV.

# PARISH OF NEW CUMNOCK.

## (COUNTY AND PRESBYTERY OF AIR, SYNOD OF . GLASGOW AND AIR.)

By the Rev. MR. JAMES YOUNG.

#### Extent, Soil, and Climate.

THE name of the parifh, and of most places in it, is derived from the Celtic. The form is very much of an oblong fquare, being 12 miles in length from E. to W. and fomewhat more than 8 in breadth; and the whole fquare content of it may be above 100 miles, or 50,000 acres. At the church the dale country terminates, and fouthwards the parish is generally a pasture country for sheep. The foil is generally good and rough, and the hills are covered with green. The air is generally healthful, witness the long lives of many who have died above 90, or near it, and fome now in the parish have reached that period.

Springs, Rivers, and Lakes.—In fuch a hilly country as this, there must be feveral mineral fprings, but they are not much used. The river Nith takes its rise in the S. W. end, and runs through the middle, of the parish. There are 3 lakes on on the north fide, which run into the water of Lugar at Cumnock. There are feveral pikes found in this water; and abundance of trouts in the river Afton, which takes its origin in the fouth part of the parifh, and runs into the Nith near the church. Thefe rivers are not navigable. The Nith, for 3 miles, runs in a ftraight wide plain with a fmall declivity; which, in the opinion of fome, was formerly a marfh: on both fides of the ftream in this plain there are fertile grounds and meadows, but they are fometimes overflowed in fpeats.

Minerals.— There are various mines of çoal and lime, which ferve the neighbourhood; though little is confumed, owing to the want of a navigable river; in which cafe, a greater eftate would arife from them than from the furface of the land. There is now a lead-mine working in Afton barony, about 3 miles S. W. from the church, in which a company of Quakers have entered into a contract. Twenty miners are employed, and more are expected according to the apparent fuccefs. A wodd mine was lately found on the eftate of the Earl of Dumfries.

**Population.**—-According to the returns to Dr Webster in 1755, the number of fouls was 1497; though, when the prefent incumbent was settled, about 1757, the number was little more than 1000. It may now amount to about 1200, two villages having been built near the church, and on Afton-water, where there was but one house in 1757. There may be 40 births, near as many deaths, and about 10 marriages, *per annum*. There may be 80 farmers and storekeepers, and more cottagers, 200 men-fervants, near as many women-fervants, about 400 hors, near 1000 milch-cows and their followers. The number of sheep cannot be easily guessed at.

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Four or five of the lower kind of heritors refide in the parifh, but the principal proprietors, who are General Stewart, Sir Andrew Cathcart, Mr Rofs of Kerfe, Captain Maxwell, &c. are non-refident, About 12 of the inhabitants are Seceders.

**Produce.**—The parish produces chiefly bear and oats, Abundance of potatoes are raifed, and mostly used for the support of the inhabitants. Quantities of bear, cheefe, and butter, are exported, and with them the farmers make up their rents. The crops are liable to feveral accidents when the harvest is late, and suffer much by early frosts, mildews, and shaking winds, especially in the marshy and fluid grounds. The harvest in 1790 was just finishing at the date of the mipister's report, (9th November.)

Ecclefiafical State, &c. This district was detached from the parish of Cumnock, and formed into a separate charge about the middle of the last century.---- The present incumbent was fettled in 1757; and his predeceffor had the charge no lefs than 54 years. ---- The Earl of Dumfries is patron.---- The living is L. 640 Scotch, including communion elements, one chalder of meal, and another of bear. The glebe is greater than the legal fize, but lies open and uninclosed, the high road passing through the middle of it, ------'There is an established school, endowed with a falary of L. 100 Scotch, confifting fometimes of 30, and fometimes of 40 fcholars; but, as it cannot accommodate the one half of the parish, feveral private schools are kept in diftant parts of it, \_\_\_\_\_About L. 26 fterling arifing from the collections at the church-doors, and the interest of L. 200 of capital flock, is annually distributed among the poor,

## of New Cumnock,

**poor, who are not very numerous, though the parish is often incumbered with indigent strangers.**———Near the church stood an old castle, now entirely demolished, which, for some centuries, was the property of the Dunbars of Mochtum.

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#### NUMBER XV.

# PARISH OF KIRKMICHAEL.

# (PRESBYTERY AND COUNTY OF AIR, SYNOD OF GLASGOW AND AIR.)

By the Rev. MR. JOHN RAMSAY.

Name, Surface, Soil, Ec.

THE etymology of Kirkmichael, (the church dedicated to St Michael), is obvious. The furface of the parish is hilly, and, towards the fouth and east, mountainous and rocky; mostly green, and of a clay foil, inclining to loam rather than to ftrong clay, upon a tilly bottom. There are a few patches of light gravellifh foil, in the form of conical hills; and, on the banks of the rivers and burns, are fome flat dry holms. . The ground is for the most part arable, but turns to the beft account, where there is a judicious mixture of tillage and pasture. The climate is rather variable and moift, efpecially in autumn, and early in the winter. The people are in general healthy, nor do any particular diseases prevail.----The water of Girvan runs through this parish; and the river Doon bounds it for feveral miles. The latter is a confiderable ftream, well adapted for manufactures, being a large body of pure, foft, limpid water, with many falls for machinery : by

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a fluice out of Loch-Doon, out of which it iffues, the river can be kept under perfect command, fo as neither to exceed nor prove deficient in respect of water.—The length of the parish is 9 miles, and its breadth 4.

Minerals, Fuel, and Woods.-Freestone is found in a few places, but no regular quarry has been opened. A great quantity of moor-ftones are fcattered up and down the furface : the grey granite chiefly prevails. Limeftone has been difcovered in feveral places, chiefly on the fouth, where there are extensive and valuable quarries of that useful article. No coal has as yet been discovered in the parish, though there is an appearance of it. The common fuel is coal, brought from 4 to 6 miles distance, and cofting 3s. per ton at the pit. An ordinary farmer will confume 12 ton in a year. On 2 or 3 farms, peats are used in part. One hill is supposed to contain lead : fome attempts were made to bring it to light, but without fuccefs. Shell-marle has been dug out in a few places, but in no great quantities. There are immense stores of hard marle, of various degrees of richnefs; but, on account of its being flow in its operation, and not admitting of diftant carriage, it has been used only in the vicinity of the pit. It would be a valuable treasure where lime is fcarce. ---- In the parish are many natural woods, chiefly of oak, ash, birch, and alder, of great value to the proprietors, and very convenient for the country. They are cut once in 40 years, though, if they were properly managed when young, more crops might be taken.

Produce, Inclosures, and Manure.—Of late, great quantities of good oats have been raifed; fome bear, a few peafe, and little or no wheat. The culture of potatoes is well underftood, and great crops are produced. Hitherto lint has appeared only

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ly in some patches: turnips have been tried, but with no great fuccefs, the foil being too wet, and the fervants have an aversion to them, as they are thereby exposed to much cold dirty work. Many of the farms have natural meadows, and feveral farmers fow artificial graffes, both for pafture and hay. In this remote part, hay cannot be fold to any great extent. About 30 years ago, the country was for the most part uninclofed : low ill paid rents, poor farmers, flarved cattle, puny horfes, no carts, and fcarcely a tolerable inftrument of hufbandry, prevailed every where. Now the reverse of all these is the cafe. The farms, two or three excepted, are now all inclosed, and fubdivided; the hedges in many places are excellent ftrong fences; the work of ditching and hedging is well understood, and generally well executed. A kind of stone fence, called Snap-dykes, peculiar to Carrick and the north parts of Galloway, is admirably fitted for sheep parks; being from 4 to 6 feet in height, ftrong and firmly locked together at the top. It cofts from 4s. to 7s. per fall of 18; feet. Lime, as a manure, is now very common, and is ufually laid out on the fward, at the rate of 100 to 160 bolls of powdered lime, which cofts 6d. per boll at the kiln, on each acre, and gives a good return (from 4 to 6 quarters) after the first year. Oats weigh, at an average, 36 lb. the Winchester bushel, and are the general and most profitable crop in this part of the country \*.

Horfes,

• There is a method of preferving corn, peculiar to this part of the country, called Rickling, thus performed : After the corn has flood fome days in uncovered half flooks, from 40 to 60 fleaves are gathered together, and put up into a fmall flack, (the fleaves being fet up as ereft as they will flick together,) and covered with a large fleaf, as a hood, tied down with two fmall flraw ropes. It keeps corn and fodder to admiration. Scarcely any fpoils grain is heard of in this country; though the climate is fo wet, that without this

## of Kirkmicbael.

Horfes, Cattle, and Sheep.-For many years past, few horfes have been bred in this neighbourhood, the wafte being chiefly fupplied from Ireland, though of late, owing to their increased price, some of the farmers have begun to rear them, and are well paid for their trouble, as home-bred horfes are more profitable, and more to be depended upon, than foreign-Breeding cattle makes part of the bulinels of almost evecrs. ry farmer : they are chiefly of the Galloway kind, fhort-legged, long and deep in the body, broad above, without horns, hardy, handfome, eafily fed, and tell well at the end of the balance. They are high priced to their fize, but fwell incredibly when promoted to better pastures. The common breed of cows are not remarkable for the quantity of milk they give, nor is the dairy, as an article of export, much attended to in this part of the country, though good butter for private use is made here. The manufacture of cheese is not understood. At and above 4 years old, the bullocks and cut avers are driven to the English market, and fetch great prices. Confiderable numbers of Highland and Scotch cows are fatted VOL. VI. n for

this precaution, it would be difficult to preferve it at all in bad feafons. It does beft with thort graffy corn, keeps the grain found, and the fodder fweet, and prevents heating in the flack.

There is a method of preferving beans, praftifed here for feveral years, always with faccefs. When cut, they are laid in regular handfulls, all one way, and fuffered to lie 8 or 10 days upon the ground; then two perfons going together, each lifts a handful, and fets it down on the root end, the one opposite to the other, fo as to be feparated at bottom, and to support each other at top. The same operation is repeated on the open fides, till it becomes a round hulk, and more is added all round, till it stands firm, always taking care to keep the heap open below, to give it stability, and to allow the air to pass. It is wanderful how the hulks will result very fevere blafts; and the prefeat incumbent, in the year 1787, had two acres of beans, which stood 44 days in the rain, without damage. When ready for stacking, they are bound with thumb ropes, and put on the carts.

## Statifical Account

for home confumption. All the black cattle, the milch-cows excepted, lie in the fields the whole year round, and are fed in winter with hay and ftraw. Few fheep are raifed in this parifh : formerly every farmer had a flock which grazed promifcuoufly with his black cattle and horfes. As there were no inclofures, and the ground overflocked, all were in poverty, and in hard feafons numbers perifhed for want : now, there is plenty of food both for man and beaft. Many of the farmers keep a few fheep for their own ufe, but nothing like a flock is to be feen except on two or three farms. Swine have been tried, but generally given up.

Rent.—The parifh, at a grofs computation, is fuppofed to contain about 10,000 acres; 1400 of which are under tillage, the remainder in woods, hay, and pafture. Land lets from 3s. to 10s. per acre, on 19 years leafes. The rents are generally well paid. The valued rent is L. 3904 Scotch. The ftatute labour is commuted at the rate of 25s. for each L. 100 of valued rent.

Manufactures, Exports, and Mills.—Though there is not a town, and fcarcely any thing that deferves the name of a village, yet the parifh is not altogether without manufactures: feveral thoufand ells of plaiding are fpun and wove in it. In this article the old women, the wives of labourers, and the women-fervants of farmers, are occasionally employed. The raw undreffed plaiding brings from 7d. to 12d. per ell, and is fold to merchants from Glafgow, at Ayr and Maybole fairs. For fome months paft, the woolen manufacture has been greatly leffened, by the weavers being employed in weaving muflins fent from Glafgow, the muflin being both a lighter and more lucrative work.—The chief exports are oats, oatmeal, black cattle, woolen cloth, and from one diffrict, fome butter

butter and cheefe. A good many cattle are imported from the muir countries and the Highlands, kept a year, and fent to the English markets, or fold to Scotch butchers for the confumption of the manufacturing towns. Of late, the quantity of oats raifed, and of oatmeal exported, has been confiderable ; though formerly the inhabitants were often fupported, during fummer, by importations from Areland and the north of Scotland. In nothing has this part of the country received greater improvement than in kilns and mills. Formerly the latter were miserable machines, at which much time was confumed, and the grain horribly abufed. Now, there are tyle kilns at all the mills, and at many of the farm houfes. The mills have excellent machinery, conducted by skilful tradefmen, and grain is manufactured cheaply and profitably. As good barley can be made in this parish, as any where in the kingdom. There is also an excellent lint-mill, which, it is hoped, will encourage the growth of flax.

**Roads.**—This parifh is excellently accommodated with fine gravel roads, owing to the public fpirit of the heritors, and their wifely forefeeing that it would eventually promote their own intereft. About 20 miles of road have been made and fupported for many years. In 1769, the heritors agreed to borrow a fum to enable them to make the roads at once, and to take the conversion-money, before mentioned, for their repayment, which was accordingly done. The benefit to the public has been great, and the heritors have been repaid in part, but not in full : if they fhould not receive full payment in specie, they will certainly be reimburfed by the increase of their rentals. There is not a turnpike in the parish \*.

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Population.

• Among the improvements to be taken notice of in this parifh, the vilible

# Statiffical Account

Population.—It appears probable, from feveral circumstances, that this parish was more populous half a century age than it is at prefent. At that time, the farms were small, and abounded with inhabitants. When inclosing became general, about 30 years ago, the farms were enlarged and made more commodious. At first, many of them were laid out in pafture, and committed to the management of one perfon. As there was less country work, and few or no manufactures, many of the old inhabitants were obliged to remove. So far as the parish registers are preferved, it appears, that there were more marriages and baptisms, previous to, and about that petiod, than there have been ever fince ; though the returns to Dr Webster from this district was only 710 fouls, whereas the total number at prefent, is,

Inhabitants	956	Yearly average of burials	13
Married	294	Heritors refident	1
Under 10	233	non-refident	5
Between 10 and 20	219	Weavers, apprentices an	d
Above 20, unmarried	158	journeymen	29
Widowers	18	Carpenters, do.	14
Widows	34	Blacksmiths, do.	6
Yearly average of baptisms		Shoemakers, do.	3
for 7 years, preceding		Taylors, do.	4
1791, from the registers 25		Mafons	3
of marriag	ges g		

Ecclefiafica I

ble alteration in induftry, cleanlinefs, and comfort, that has been introduced among the common people, is none of the leaft. In many of the farmors houfes, a man of good rank can be entertained and lodged very comfortably. Clean houfes, dry warm beds, and plain wholefome well-dreffed food are common here; and, to increase the relish of the whole, there is generally a hearty welcome, and in many individuals also a fund of rational, useful converfation,

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#### of Kirkmicbael.

Ecclefiafical State, School, and Poor .--- All the inhabitants are of the Eftablished Church. An excellent and commodious church was built in 1787. The Ripend, including an allowance for communion elements, amounts to 48 bolls of meal, and L. 65: 15 fterling, in money, with a glebe of 14 acres, worth L. 10 per annum. ---- The king is patron. -----There is an eftablished schoolmafter, whose falary is a pitiful 100 merks, paid by many different hands. It is to be regretted, that an office fo laborious and uleful should be fo meanly provided for. The schoolmafters certainly deferve compasfion of the legislature, and it would be difgraceful to oppose a reasonable augmentation of their falaries.---- The poor, on the parish roll, are from 16 to 20, very fcantily provided for on the whole, as the funds for their fupport, arising from the interest of some mortified money, the collections at the churchdoor, and the fines of delinquents, amount only to between L. 20 and L. 30 per annum ".

# Mifcellaneous

fation. These are solid proofs of the increasing improvements of the country, though at the same time it must be owned, that what has been said above is not applicable to every individual.

• The daily wages of carpenters are 1s. of taylors, 7d. and of maions, 1s. victuals included in each cafe; of day-labourers, from 8d. to 1s. in winter, and from 10d. to 15d. in fummer. Men-fervants employed in hulbandry get L. 7, and women-fervants L. 3 a year, with bed, board, and wafhing. Wages of every kind have rifen one third at leaft within thefe 15 years. The farmers employ two kinds of men-fervants, the one fuch as are called Cote-men, who are married, and live on the farm, who receive what is called a benefit, via. a houfe and yard, a cow kept in grafs and fodder, 6 and one-half bolls of meal, liberty to plant a certain quantity of potatoes, from L. 4 to L. 6 in money, and a flipulated measure of fuel led home; worth in all from L. 13 to L. 15 fterling. The other kind of men-fervants are unmarried lads, living in the farmers houfes. The wifer farmers chufe a mixture of thefe; as the cote-men are fleady, and the lads aftive. If the wages are higher than formerly,

# Statistical Account

Miscellaneous Observations .- The people are in general fober and industrious, and few have no visible means of subsiste ence. Many of the farmers are refpectable intelligent men. who know they have a character as fuch in the country, and are at pains to fupport it. They are generally folicitous to give their children a good education; and there is a happy profpect in this corner, that many of the young people will turn out fensible useful members of the community. As to their religious character, there is certainly lefs apparent ferioufnefs, and lefs refpect to the external ordinances of religion. than were to be feen in former times. It is to be regretted, that a proper refpect to religion should ever be diminished : it gives ground to fuspect that there is not a real regard to it. If this increases, and becomes general, the confequences will be dreadful. Morals, among the bulk of mankind, will ftand upon a precarious foundation, as they will be without the reftraints neceffary to keep them from going aftray.

There are only 3 public houses in the parish : indeed one might ferve all the purposes of refreshment. Whisky, so prevalent

merly, much more work is done by the fame hands. Threfhing in the morning is univerfally introduced, and winnowing at night, that the light of the day may be employed out of doors. Such farmers as have large quantities of grain, get it threfhed at Iod. the boll, or English quarter.

Butcher meat of every kind, butter, cheefe, wool, and hay, are fold by the tron flone of 24 lb. avoirdupoife. The meal flone weighs 17 I-half lb. avoirdupois. The old meafures for the county have generally gone into difufe, and the Winchefter bufhel is now univerfally ufed; 8 bufhels make a boll of oats and barley, and 4 bufhels a boll of wheat, peafe, and beans; the potatoe peck contains 8 Englifh gallons. With refpect to oats and barley, the prefent meafure is confiderably better, and, as to wheat, peafe, and beans, it is much worfe, than formerly.---- Beef, mutton, veal, and pork, fell for 6s the flone, fowls for Iod. and chickens 3d. each, butter 8d. and common cheefe 3d. halfpenny per lb. tron; good bear, 20s. good oats, I8s. peafe and beans, I4s the boll.

## of Kirkmichael.

valent in many places, is not efteemed a genteel drink in this corner. The general beverage, of late, among the better fort of farmers, is good porter, which they find to afford nourifhment as well as chearfulnefs, when moderately ufed.

The language is a mixture of Scotch and English, without any particular accent. In this district, as in every other, there are certain provincial words and phrases peculiar to itself. It is probable that the Celtic was once the common language, as many names of places in this parish seem to be of that etymology.

It must strike every one, that the advantages of this parish are very confiderable. There are good roads, great abundance of wood, lime stone in different places, immense funds of hard marle, and coal at no great distance. The disadvantages it labours under are, the uncertainty of the climate, the uncqual and steep situation of the furface in many places, and the springiness of the foil, the water often bursting out towards the base of the hills. This last inconveniency may, in a great measure, be remedied by draining.

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#### NUMBER XVI.

## PARISH OF STAIR.

(PRESEVERY, SYNOD, AND COUNTY OF AIR.)

By the Rev. JOHN STEEL, of Gadgirth.

#### Date of Brestion.

CTAIR was first crocked into a parish in 1653, for the accommodation of the noble family of Dalrympie of Stairs whole refidence was a great diffance from Ochiltree, their parifh church. With a view to this accommodation, that family agreed to pay three chalders of victual, one half of the flipend then allotted to the minister. The other half was to be paid by the parish of Barnwell, then suppressed and united to the adjoining parifhes of Craigie and Torbolton. On account of some differences between the parties concerned in the transaction, and a wrong locality of the flipend, the errors of the first crection were rectified by a new process in 1700. when several lands were disjoined from, and others united to. the parish. This new erection, though it produced a different locality, made no alteration in the fum of the flipend; which, however fmall or inadequate to the fupport of a family, remains still unaugmented, though in some years it has produced no more to the incumbent than L. 35.

Extent,

## of Stair.

Entent, Soil, Surface, Gc .- This district lies between the rivers Air and Kill; and is about 6 miles in length by 2 in breadth, though at one place it is completely interfected by the parifh of Ochiltree. The foil, that of fome fmall vallies along the fides of these rivers excepted, is a ftiff clay. The general appearance of the parish, as well as the productiveness of the foil, has been greatly improved fince the year 1735, when the prefent incumbent was fettled. At that period, there was no fence of any kind, excepting one fmall inclosure of fir near Barikimming, and fome coppices of natural wood. In fummer, the cattle were herded between the different corn fields; and in winter, they ranged at large over the whole country: at prefent, every farm is inclosed and fubdivided ; and fo completely have the notions of the commonality changed in this refpect, that fcarcely any perfon will agree to take a farm, or pay an adequate rent, unlefs the lands are properly inclosed: although formerly their prejudices against inclosures were fo violent, that dykes and gateways were frequently broken down as foon as erected. This, the prefent incumbent had frequently the unhappiness to experience when he first began to inclose his property in this parish, and in that of Coylton.

Heritors and Produce.—The heritors are 6 in number. To the activity, exertions, and public fpirit of the four principal ones, (Sir William Miller of Baríkimming, General Stuart of Stair, Mungo Smith of Drongan, and the incumbent), is chiefly to be afcribed the rapid improvement of agriculture in this place, and the great increase of the value of their own eftates, which are now fucceffively planted with thriving timber, inclosed and improved in a very elegant and judicious manner. The grain raifed in this parifh is, oats, bear, peafe, beans, and wheat; turnips and potatoes are alfo cultivated. This and the neighbouring diftricts are remarkable for produ-Vol. VI. P cing

# Statifical Account

cing good cheefe and butter. The practice of laying down the land with artificial graffes, introduced by the incumbent in 1737, has contributed greatly to increase the quantity, as well as to improve the quality, of these articles of produce. To the fame caufe is evidently to be afcribed the improvement which has taken place in this district, with regard to the breed of horfes and black-cattle. Both are incomparably better fed, during winter as well as fummer, fince the introduction of these graffes. Instead of the naked pastures upon which the horses were formerly driven, the greater part, even of the imalieft farmers, have at prefent a fmall inclosure fown with red clover, which is cut twice or thrice in the feafon, and given the cattle in the intervals of work. The fame expedient has also greatly increased the food of the milch-cows; winter feeding, however, is still defective in this neighbourhood, the foil being too wet for turnips. The incumbent has been generally fuccefsful in recommending to the tenants to plant rows of trees around their grafs inclosures, as a shelter and ornament to the fields.

*Minerals.*—The parifh of Stair is exceedingly well fapplied with fuel. On the lands of Drongan is an extensive coalliery, which has been wrought above a century, to the great benefit of Air and the neighbourhood. On the property of the incumbent are also two coallieries with fire engines, which promife a long and cheap fupply to the country of that neceffary article of life. In the lands of Dalmore, upon the banks of the river Air, is a fpecies of whetstone, well known in the country by the name of the Water of Air Stone : it has been exported to different parts of Europe and America, and has been found preferable to every other stone for sharpening edge tools. Near the fame place is also a quarry of black lead, specimens of which have been fent to Whitehaven, and have been . .

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found to answer all the purposes of that useful mineral. On the lands of Dalmore have been found fome frata of copper and antimony; which, from experiments already made, promile to be productive of these metals, and at some future period may probably be wrought to advantage. No limeftone has yet been found in this parish, though, from its abundance in fome part of the country not far diftant, there is a probability that the agriculture of the district maybe still farther encouraged by the discovery of that article.

Miscellaneous Observations.-In 1755, the number of fouls in this parish was 369, now it is increased to 518.-The church was lately repaired, and is in good order. There is no manfe at Stair, the prefent incumbent reliding at Gadgirth caftle, the feat of the family of Chalmers, to which he fucceeded in 1748. When he was first fettled, the tenants and labourers were poor, ill clothed, and worle fed; the farm houses were small, ill furnished, and mean in their appearance. Notwithstanding the advanced rents which they now pay, the tenants are in much better circumstances, and their taste for cleanliness, drefs, and every decent accommodation, has increased in proportion to their wealth. The inhabitants in their morals are fober. honeft, and industrious; and, amidst all the animolities and divisions which have arisen in this country, they have remained fleadily attached to the Established Church. There are two turnpike roads in the parish; and three bridges over the water of Air; one of which was built in 1745 at a very confiderable expence: another of them, erected at the private cost of the late Sir Thomas Miller, Lord Prefident of the Seffion, near his house of Barikimming, confists of one arch, springing on each fide from a perpendicular rock above 40 feet high. This, with his extensive plantations, and other improvements along the banks of the rivers, aided by the romantic beauty of the

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the place, form a landscape rarely to be met with in an inland fituation.—It is only fince the fettlement of the incumbent that the use of waggons and carts has been introduced into this parish 5 formerly all the grain, manure, coals, and other articles, used to be transported from one place to another in facks or in creels, on horse backs.

NUMBER



of Riccartoun.

#### NUMBER XVII.

# PARISH OF RICCARTOUN.

# (COUNTY AND PRESBYTERY OF AIR, SYNOD OF GLASGOW AND AIR.)

By the Rev. MR. ALEXANDER MOODY.

#### Name.

**R** ICCARTOUN is evidently a corruption of Richardtoun. It is generally fuppoled to have been fo called from a Sir Richard Wallace who lived in the vicinity of the village, and who is faid to have been uncle to the celebrated patriot, Sir William Wallace. Of his house no vestige now remains : the place, however, where it stood, is well known.

Extent, Soil, and Rivers.—The parish is 6 miles long, and on an average 2 miles broad. The village of Riccartoun is within an English mile of the market place of Kilmarnock; and divided from the suburbs of the town by Irvine water. The soil of the parish is, in general, a deep clay. The lands are all arable and well inclosed, excepting a moss which may contain about 250 acres.

Irvine water, which runs through the parish, has its source in the parish of Lowdon. There is also another small river, called the

## Statifical Account

the water of Ceffnock, which runs through part of the parifle, and, in one place, forms the boundary betwixt it and Galftorn. Irvine-water produces excellent trouts. Sometimes falmon are catched in it.

There is nothing peculiar in the climate of this parifh. It is fubject, along with the other parifhes on the weft coaft of Scotland, to frequent falls of rain. The weather is thus, at times, very variable; the inhabitants, neverthelets, enjoy a good flate of health : nor are there any difeafes peculiar to the parifh. Although there be not many inflances of people arriving at a very great age, yet not a few reach their 60th and 70th year.

**Population.**—When the returns were made to Dr. Webfter, the number of inhabitants in the parish amounted to 745 : they are now increased to 1000. The increase has taken place in the village.—There has been no register of burials kept in the parish for many years past : the annual average of births for 5 years preceding 1792, was 38; and of marriages, 12 °.

**Rent.**—The valued rent is L, 4000 Scotch. The real rent will amount to upwards of L. 4000 sterling *per annum*. Farma let from 155. to 305. per acre, and contain from 60 to 150 acres each.—There are 8 large proprietors of lands in the parish, with a few smaller ones. Of the greater proprietors, 3 either constantly or occasionally, reside in the parish.

Ecclefiaflical

• Men fervants wages are from L. 6 to L. 9, per annum. Women fervants wages from L. 3 to L. 4. Day labourers receive 14d. in fummer, and 1s. in winter, without their meat. Taylors now receive 9d. a day, with their victuals, which is more than double what they got about 20 years ago. Carpenters and malons have usually 20d. a day.

# of Riccartown.

Exclepational State, Poor, and School .- There are very few Seceders, and no Roman Catholics in the parish. Before the year 1648, there was only one minister for the parishes of Riccartoan and Craigie. A disjunction of the parifhes was then made, and a minister fettled in each. The church of Riccartoon was almost wholly rebuilt in the year 1772, and is in to-Lerably good repair. The manfe was lately rebuilt. The patron of the parish is Sir William Cuningham of Caprington, Bart. The flipend is 5 chalders of victual, meal and bear, L. 340 Scotch in money, with a glebe containing 8 acres of arable land.

The poor in this parish are, at prefent, but flenderly fupported. Almost the only fund for maintaining them arifes from the voluntary contributions of the people at church. A confiderable fum of money which belonged to them was, fome years ago, loft by the failure of a mercantile company. The number of poor is fortunately not great. There are only at prefent upon the roll 15 perfons, none of whom are permitted to beg. About L. 24 may be yearly collected.

The fchool here is very well attended. The people are, in general, defirous to give their children all the education which their circumstances will permit. The encouragement however, is not great, the falary being only 100 merks. The wages are for teaching English 15. 6d. for writing, 2s. and for arithmetic, 25. 6d. per quarter.

Crops.-The principal crops raifed in the parish are oats and bear: the farmers find from experience that the foil is much more favourable for producing oats. 'Till within thefe few years little or no wheat was fown in the parish; a confiderable number of acres are now, however, fown yearly with wheat, which, when the ground is well prepared, fucceeds very well. The uleful practice of fummer-fallowing is much more com-1 mon

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## Statiftical Account

mon than it was fome years ago. Peafe and beans are alfo fown, and fometimes prove a very profitable crop.

Miscellaneous Observations .- At the village there is a mount of confiderable bulk, the greater part of which appears to be artificial. On this, as on many others of the fame kind, our anceftors met for diftributing juffice .---- The people are in general fober and industrious. The tradefmen in the parish are, with a few exceptions, either shoemakers or weavers .---- This diftrict enjoys many natural advantages. Limestone is found in great quantities. The parish is also well supplied with coal at a reafonable price. The coal belonging to Sir William Cuningham of Caprington, is justly esteemed the best in Ayrshire. Great quantities of blind-coal have of late been raifed in the parish; carried by land to Irvine, and thence exported to Ireland. It was proposed, some years ago, to dig a canal from Riccartoun bridge to join the fea at the Troon; and it is to be wifhed that this fcheme could be revived and carried into execution, as the benefits which would arife from it, particularly to the proprietors of coal, would be very great.

#### NUMBER



#### of Montgubitter.

#### NUMBER XVIIL

#### PARISH OF MONTQUHITTER.

# (PRESBYTERY OF TURRIFF, SYNOD AND COUNTY OF ABERDEEN.)

By the Rev. MR. ALEXANDER JOHNSTON.

Name, Extent, Soil, Gc.

ONTQUHITTER, i. e. the Place for enfnaring the Deer, was disjoined from the parish of Turriff in the year 1640, and received its name from the farm whereon the church was built. ---- From E. to W. Montguhitter extends about 6 English miles,-from S. to N. about 9,-and from S. E. to N. W. about 10<sup>4</sup> miles. The number of acres is therefore great, but they have not been afcertained, unlefs on a few eftates, by the land furveyor. As it abounds with large tracts of mois, and with hills of moderate height covered with heath, the general appearance is dark and forbidding, until the eve is diverted to these extensive fields which the hand of induftry has reclaimed and enriched by tillage.-By the fide of rivulets, the ground is generally red, deep, ftrong, and cold, producing luxuriant crops which feldom arrive at full maturity. The dry foil, when of a red or black colour upon a stratum of deep and pebbly clay, repays, when properly cultivated, by rich VOL. VI. Q сгоря

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crops of grain and grafs, the toil and expence of the hufbandman. Large tracts of inferior quality have been improved to good account by lime and water; but tracts, ftill more extensive, of a light moorifh foil, being denied by nature a proper degree of the vegetative principle, or having been reduced, by paring and burning, to fterility, cannot be reclaimed on a fhort leafe to any advantage. It requires no lefs than 80 bolls of lime to ftimulate an acre of new foil.

Notwithstanding the extent of moffy and fwampy ground, the air of Montquhitter parish is pure and healthful. These fogs, called Mildews, though pregnant with mineral exhalations, feem to be more pernicious to the vegetable than to the animal tribes. The chin-cough, measles, and small-pox, return periodically; but the virulence of these disorders is now greatly leffened by judicious management. Rheumatism, consumption, and fever, are the diseases which most frequently prevail : but, perhaps, no parish in the island can be pointed out where health and longevity are more generally found.

Rivers, Minerals, Cattle, Ge.-Montquhitter parish is watered by two small rivers, which receive the tribute of numberlefs and copious springs. One of these discharges itself into the Y than : and the other, after assuming various names as it passes along, discharges itself, near Turriss, into the Doveran. These abound with delicious small trout of the common kind. During spring and autumn large trout, of a red colour, pay us a visit; but, when these strangers have obeyed the impusse of the feason, they again return to the nobler streams. The trout, however, being much injured by the net, by the particles of lime washed from our fields, and by the effence of steeped flax, are daily decreasing in number.

Below a stratum of pebbly clay, extensive quarries of red freestone lie in the direction of a plane, much inclined from

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E. to W. This stone, though much impregnated with iron ore, rifes in large masses, and is very fit for building.

The cattle formerly reared in Montguhitter parish were generally fmall fized, though well shaped and hardy, until a fuperior breed was introduced by the late Mr Cumine of Auchry, to whom this parish justly attributes its principal improvements. Prior to this zra, cows, that yielded 4 pints of milk in the day, were thought pretty good; few male calves were reared; and the farmer generally bought his oxen (whereof 12 were commonly voked in one plough) when young, in diftant markets, and fold them, when old, at great difcount. Now. cows give from 6 to 13 pints of milk in the day; male calves are carefully reared; and our farmers frequently fupply, with labouring cattle, those districts from which their fathers purchafed their numerous and expensive fets. Cows, according to their weight and quality, fell from 4 to 8 guineas each, and oxen fell from 5 to 10 guineas each : fome oxen and cows far exceed these prices \*.

#### Population.

• This parifs can boast of one cave only, the work of art, employed for a purpose inimical to fociety, and now destroyed. Towards the close of last century, two young men, whole connections and relidence were entirely unknown, appeared at every public meeting. A country man, who observed Imoke rising from a bank of mois in a wild hollow, marked the place, and sonveened the neighbours, who discovered the mouth of a cave. In the cave they found an old woman, who declared that fhe and her two fons had lived there for some years ;---that her fons had always supplied her with provisions of every kind ;-but that the was prevented by various motives from mentioning why the and they had fettled in to clandeftine a manner, and in to folitary a place. The woman thereafter lived and died in Montquhitter parifi ; but her fons, when their lurking-place was discovered, left the country.-----Some people having been purfued near that hollow, and others, who were known to have money upon them, having unaccountably difappeared, it was supposed, that the Glanders (the name which the two young men assumed) had lived by theft and robbery, wherewith they forupled not to affociate that anf.l.

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**Population.**—In 1755, the return to Dr Webster from this parish was 997 inhabitants. In 1757, the number of souls fell short of 800; but, fince that time, population has rapidly increased, partly by the practice of dividing large farms in order to accommodate small tenants, but principally by the establishment of Cuminestown village, in 1763.

Number of fouls in 1776	1400	Under 10	152
In the country	1136	From 10 to 20	192
In Cuminestown	264	20 to 50	498
Number of fouls in 1791	1470	50 to 70	168
In the country	1066	70 to 100	56
In Cuminestown	404	Merchants	6
Families in do.	110	Handycraftsmen 🎍	41
Males	171	Farmers	43
Females	233	Household fervants	2
Under 10	86	Labouring, do.	170
From 10 to 20	77	Of the Eftablished church	1400
20 to 50	148	Seceders	5
50 to 70	76	Roman Catholics	5
70 to 100	18	Episcopalians	60
Merchants	- 5	Annual average of bap-	
Manufacturers	2	tilms for 7 years	35
Handycraftimen	51	of buri-	
Apprentices	7	als, do.	20
Servants	ıq	of mar-	
In the country, families	233	riages, do.	13
Malcs	<b>5</b> 10	Heritors refident	5
Females	556	non-refident	6
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awful attendant murder. Such is the force of early prejudice, that, for half a century thereafter, Glanders' hole and Glanders' how, were marked with dread by the older and weaker clafs of country people.

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The rage of emigration never agitates the bofoms of the people, and every hovel boafts a fuitable inhabitant.—— Strangers, upon fettling here, find themfelves much at home, and those who have been born in the parish are fondly attached to their native foil. "How can I live," faid a poor fellow, not defititute of genius, who had wandered to Edinburgh in fearch of business, "oh ! how can I live, out of the fight of "the bonny parks of Auchry?" To the bonny parks of Auchry his predominant passion obliged him to return, and he is now active in encreasing the population by a numerous family.

Appearance and Character of the People, &c....The people are generally middle fized, raw boned, finewy, and not a little diffinguished by the characteristic feature of Scotland. Few exceed 6 feet in height, almost none are below 5 feet 5 inches. The men, for the most part acute, fagacious, fober, induftrious, are now educated in a ftyle superior to their station. Very few chuse the sea-faring or military line; but those who do, are esteemed for steadiness and bravery. The women are well shaped, active, and trained to manufacture from childhood. The Norman blood still flames on the heads of some; not a few are adorned by fair and yellow locks; but, in general, the animated countenance is shaded by black or by dusky hair.

Although no capital branch of manufacture is eftablished in the parish, yet manufacture is greatly advanced by the labours of the people. Linen yarn is spun for the merchant almost in every family. Some thousand pairs of cargo hose, at is. per pair, are annually sent to market. Fine wool, given out by the manufacturers of Aberdeen, is spun and knit into stockings. A few make woolen and linen cloth for sale: and a numerous class of weavers are well employed.

A very great change, as to diet and drefs, has taken place during

### Statistical Account

during the 40 years last past. Prior to that zera, neither teakettle nor tea could be found but in two families. Two hats only appeared at church. A lady adorned herfelf with the plaid; and a gentleman was not assumed of home spun cloth. —But now, most families drink tea once, and many twice a-day. The farmer, merchant, and tradessman, enjoy in a moderate degree the comforts and accommodations of life. The ploughman turns out to church and market with his hat, good linen, and broad-cloth; and, it may be taken for granted, that the country belles will exert themselves to outshine the country beaus \*.

#### Stipend

The price of provisions is greatly affected by the file of living. 40 years ago, beef fold from Id. to 2d. per lb. a hen or duck for 2d. halfpenny, 14 eggs for Id. a fheep for 2s. a flone of cheefe at 24 oz. per lb. for 3s. 4d. and a flone of butter for 6s. 8d.———But now beef, mutton, lamb and veal, in their refpective feasons, fell from 2d. halfpenny to 3d. halfpenny per lb.—a duck or hen is valued from 6d. to 9d.—a flone of cheefe is worth from 3s. 6d. to 5s. 6d. and of butter from 8s. to 13s. 4d.—and the demand from London effimates 12 eggs at 2d. or 3d. Our butter, which is very good, is prefently in requeft; and I hope our country dealers will, for their own fakes, pay due attention to the curing of this valuable neceffary.

A day-labourer, according to his merit and the feafon, draws from 5d. to 9d. per day. When he works by the piece he may clear from 9d. to 1s. The wright claims 1s. the mafon, 1s. 4d. and the taylor, 5d. and his meat, per day; but most tradefinen work by the piece. The wages of hired fervants are rapidly increasing. A growing lad claims, along with his food, L. 3: 10, or L.4: 10; a grown man from L. 4: 10 to L. 6: 10; a maid-fervant from L. 2: 2 to L. 2: 15 in the year. Formerly a maid-fervant or lad was well fatisfied with L. 1, and a capable man-fervant with L. 1: 13: 4. per ann. At that time the price of every other fervice was proportionally low.

The maintenance of a tradefman's or of a day-labourer's family does not entirely depend on what he himfelf gains; for if his wife and children are induftrious, they fhare the merit of furnifhing fubliftence. When a day-labourer or tradefman rents a croft, his wife commonly pays landlord and merchant, by the produce of her cows, and by manufacture; and leaves it for the hufsband,

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Stipend and Poor's Funds.—The church was built in 1764, and the manie in 1778. The flipend was lately augmented to L. 61 fterling in money, 34 bolls of meal, and 16 bolls of bear. The glebe contains 12 acres, much improved by the prefent incumbent. Francis Garden of Dalgety, is patron.

The poor of the parish fluctuates in number. At prefent 30 perfons claim a fupply, and, according to their respective neceffities, receive from 105. to 405. each, per annum. This small fupply, in conjunction with their own industry, and the charity of neighbours, affords the fober fupport of life. A poor man, with a numerous family, often receives a prefent; and the dead of the indigent are buried at the public expence. The flock of the poor, exclusive of L. 11 mortified for a particular purpole, amounts to L. 120. Some time ago, the annual collections produced L. 12, but now produce L. 30 a year. During last century, the annual collections feldom amounted to, and never exceeded, L. 3: 10 fterling.

Progrefs of Improvement.—The parish can boast but of few perfons diftinguished for learning, but many eminent for valuable qualifications have been produced here, at the head of whom stands Joseph Cumine, late of Auchry. Nature had endowed Mr Cumine with an active and vigorous mind. Cool, fagacious, penetrating, he connected a found judgement and correct

band, by the fale of cattle, and by his work, to furnish bread. During the infancy and childhood of their family, parents of these classes are generally poor, but gradually rife to easy circumstances, as their children become capable of relieving the hand, and affifting in the industry of the mother. By old age, or the contingencies of life, some are obliged to appeal to the gratitude of their children, or to the charity of the public. But it reflects honour on the genius of the people, that nothing but the hard hand of necessity can oblige them to adopt this last expedient.

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correct with with unfbaken refolution and pawearied application. Slow, but fune in planning, he was prompt and ardent in executing his defigns. When he affuned the management of his effate, in 1739, it yielded L. 159 flerling of rent, of which he could only call L. 60 his own. The heath extended to the back of his house : in front, an exhausted mole and a morals, fed by the water of Auchry, offended the eye: and the whole of his farm, deftitute of a garden, confifted of a few acres dignified with the title of Place Croft. He gradually banifhed the heath ; - reduced the river to a regular channels -converted the morafs, when drained, into a neat garden and inclofures ;-and, at various times, took from the adjoining lands 200 acres, which he converted into an elegant farm. inclosed and fubdivided ; where the useful and the pleafant, blended by the hand of a master, command the respect of the critic, and excite the delight of the traveller. He accompanied his other improvements by a fuperior breed of cattle, whereof, by judicious management, he greatly encreased the fize and the value.

As his effate was extremely well accommodated with mofs, he gradually fubdivided large farms. He ftrictly prohibited the abfurd practice of paring and burning the moffy foils : he made tracts, to improve by water thefe fields that could be commanded by it : he bound his tenants to drive annually from quarries, 7 Scotch miles diftant, a preferibed quantity of limeftone, which he taught them to break, burn, and apply: he obliged them to fow a certain proportion of their land with turnip, flax, and grafs feeds : he encouraged them to rear their own cattle, inftead of wafting their money in buying expensive fets : he frequently walked or rode through his effate, freely conversing with his tenants, rousing them to induftry by motives fuited to their respective tempers, and particularly diftinguishing the fagacious and active : and, by the

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the united energy of popular virtues and folid fenfe, he triumphed over every opposition from foil, climate, and prejudice, gradually introducing the principles of rational farming, and laying the foundation of progressive improvement.

Observing that his tenants were frequently at a loss for a market, he determined to establish a permanent one on his own estate. For this purpose, he planned a regular village, contiguous to the church, upon the moorifh part of a farm, which in whole yielded only L. 11 a year. For a while, he felt in filence the fneers of his neighbours, who reprobated this fcheme as wild and impracticable; but thefe temporary fneers foon gave way to lafting efteem. He prevailed on a few to take feus : he affifted the industrious with money ;--obtained premiums for the manufacturer ;-decided every difference by his arbitration, - and animated all to their utmost exertion by his countenance and counfel. Settlers annually flocked to Cuminestown, (the name affigned to the chief of the clan), and the village, built of freestone, foon assumed a flourishing appearance. In connection with fome neighbouring gentlemen, he established in his village a linen manufacture; and though, for particular reasons, the scheme was dropt, yet, by introducing the fpinning of linen yarn, and fixing the refidence of fome capable weavers, its confequences continue to operate for the public good. In fhort, a feries of fenfible management fixed upon Montquhitter 75 feus, occupied by a fet of honeft, industrious, and active feuars and their tenants, who, instead of L. 11 sterling, the original rent, produced him annually from L. 120 to L. 150 a year. Mr Cumine, during life, was an object of general efteem; and, at his death, had the pleafure of leaving to his heirs an annual revenue of more than L. 600.

Rent, Produce, Agriculture, &c.-In the year 1649, the Vol. VI. R rent

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rent of Montquhitter parish is stated at 325 bolls of meal, and about L. 210 sterling of money: at present, every item included, it extends to L. 1400 a year. Infield lets from 8s. to 15s. light land from 2s. 6d. to 8s. and land by the fide of rivulets from 4s. to 10s per acre. Large tracts, almost on every farm, are not valued. At an average, farmers pay from L.10 to L. 30, and crofters from L. 2 to L. 10 per annum. Crofts are flowly diminishing, two or more being fometimes fet to one tenant at a riling rent.-Most farmers fence, with dyke and ditch, a small spot contiguous to their houses : but neither the strength of their purses, nor the length of their leases, afford a fufficient temptation to rear a hedge, or to enclose with Auchry's farm excepted, the reft of the parish is ftones. naked and open. Leafes are feldom or ever extended beyond 19 years; in which period, no man can establish a plan of rational farming, and realize the profits. For the most part, therefore, an exhausted farm devolves on an exhausted tenant, whereby improvement of every kind is greatly retarded, and the interest of all concerned materially injured. A few proprietors now let their lands on a liferent : flattered with the hope of life, the tenant exerts himfelf to reclaim and improve; -he dies, and his family lies at the mercy of a felfish master.

A number of fervices are exacted, but not rigoroufly, by the proprietors, who would gladly commute them if the farmer inclined; but the preceding article may fully infpire the belief, that a man, who is not fufficiently encouraged to improve, will be too much difpofed to fave a little money at the expence of fervice. Earl Fife has entirely emancipated his tenants; and Mr Gordon of Letterfourie pays, at the ufual rates, for what fervices he requires from his people in Afleed.

These political evils, united with a cold foil impregnated with mineral, are not sufficient, however, to counterbalance

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the efforts of industry, and a variety of local advantages. Among the local advantages, a diftinguished place must be given to abundance of moss and water; by the fensible application of which, the value of land has rapidly encreased,—population is doubled,—a thriving village has been established,—and the sphere of manufacture is daily enlarged.

Confidering the fcanty flocks which the farmers enjoy, agriculture has made, and is still making, rapid advances. Many fields difplay rich crops and grafs. Potatoes, cabbage, and turnip, sufficient for the kitchens and the cattle, are raifed; and almost every family fows a certain quantity of lint-feed, the produce of which is prepared for use at the rate of 2s. per ftone, at a lint mill, erected by the late Auchry. Bear, oats, and peafe, are the only kinds of grain which the farmer cultivates; and the harvests, which vary with the seafon, commonly conclude about the 16th of October. Though not 1 acre in 10 admits of tillage, yet, in favourable feafons, both meal and grain are exported. In indifferent feafons, the parish fully fupplies itfelf; but in bad years, the wants of the inhabitants must be relieved by the produce of more early and fertile foils \*.

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• Prior to the year 1775, corn long of ripening was liable to be frofted.— Since that period the parish has been more or less distressed by the effects of the mildew. About the beginning or middle of August, the oat plant (for the barley suffers not) assume a firey red colour; black spots then burst forth towards the root, and, according to the season, gradually or rapidly assume the time they reach these fibres that support the ear. From that moment the circulation in the plant ceases; the grain ripens no more, and in proportion to the virulence of the disease, yields a smaller or greater quantity of meal, or becomes a heap of desperate forrow. Various theories have been advanced to account for this phenomenon,—by the operation of infects,—by mineral exhalations, by the caustic quality of lime used in manure,—and by a fituation too confined. Certain it is, that fome inclosures, comprehending from 6 to 10 acres each, and

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During the feuds that raged in the leading families, and particularly in that fatal contention that called forth the potent and

and furrounded with hedges and belts of wood, have fuffered most feverely.... In the year 1789, however, this vegetable difease occupied a larger sphere, and diffused its baneful influence on fields which enjoy every advantage that the sun and air of this climate can bestow.

In featons of fearcity this parish has always fuffered .- The tales told of the feven dear years, as they are emphatically termed, which concluded last century, are indeed tales of woe .---- Some of these seafons were not entirely unfriendly to vegetation, if the farmer had been provided, which he was not, with healthy feed to beltow on his fields. The province of Murray, and fome of the best land along the east coast of Buchan and Formartine abounded with feed and bread; but most of the inhabitants of this parish, reduced to misery, had neither money to purchase, nor horses to carry these effential articles. A few facts will illustrate their extreme diftrefs. From the time that famine was felt, to the time that plenty returned, oatmeal fold for L. 16 Sc. per boll, and all the victual stipend, due for 7 years by the heritors, was paid for. with interest, at that rate. One Thompson, wadsetter of Hairmoss, driven from his home by want, was found dead, near the fhore, with a piece of raw fich in his mouth. Of 16 families that refided on the farm of Littertie, 12 were extinguished. On the eftate of Greens, which prefently accommodates 169 individuals, 3 families (the proprietor's included) only furvived. The extensive farms of Touchar, Greeness, Overhill, and Burnside of Idoch, now containing more than 100 fouls, together with fome farms on the parish of Turriff, being entirely defolated, were converted into a sheep-walk by the Errol family, to whom they then belonged. The inhabitants of the parish in general were diminished by death to one half, or as some affirm, to one sourth of the preceding number. When the means of faving the living and of burying the dead began to fail, natural affection was in a great measure fuspended. A fellow, George Allan, having carried his deceafed father upon his back, half way from his home to the church-yard, threw down the corpfe at the door of a farmer, with these words : " I can carry my father no farther. For "'God's fake bury his body : But if you chufe not to take that trouble, you " may place it, if you pleafe, on the dyke of your kail-yard, as a guard a-" gainft the fheep !"

Until the year 1709, many farms were waste. About that time, the heritors enticed some substantial men, by the gift of a yoke of oxen, and by moderate

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and hoftile factions of Bruce and Cumine, trees were almost extirpated in Buchan. As this parish is comparatively level, and

moderate rents, to fettle on their effates; or advanced, on what was called Steelbow, a cover on their farms to fpirited and enterprising people, who, it was hoped, would gradually repay them. A ray of improvement burft from thefe gloomy feasons. One Morrison, driven from his home by famine, lived for fome years in Ireland, but returned to his country with the good feasons, and brought along with him a few potatoes, which he taught the neighbouring gentlemen to cultivate.

Another feasion of fcarcity, occasioned by deep and untimely fnow, occurs in the year 1740. True, indeed, oat-meal rofe not above 13s. 4d. per bolls but as there was no manufacture established in the country, and no work for the day-labourer, the utmost miscry, though it fell short of death, was generally felt by the labouring poor. Many offered, but in vain, to ferve for bread; and Mr Duff of Hatton, who was then building, found a number of short men, who thankfully accepted two pence each per day in full for their work.

When the zra of indultry and improvement commenced, it was fondly hoped that the wants known to our fathers would never be known by us.-" Our fields and gardens, faid we, produce a variety of provision, which will " infallibly preferve us from flarving, even though our corn should fail. Cat-" tle and manufactures will furnish money, and commerce will readily ex-" change our money for bread. How little, therefore, have we to fear, let " the feafons be as unfavourable as they may ?" Thus the people reafoned : but to their reasoning the year 1782 gave the lie direct. The coldness and ftorminess of summer 1782 excited fears in the minds of the discerning; but mone suspected the magnitude of the impending evil. On the 5th of October, when oats and barley were generally green, a froft, armed almost with the rigour of a Greenland climate, defolated in one night the hope of the hufbandman. The grain, immediately contracting a hoary whiteness, ripened no more. The potatoe and turnip, dwarfish from the severity of the preceding feafon, were extremely damaged. The produce of the garden was defitute. of its usual nourishment. The fields yielded not one-third of an ordinary crop. Oatmeal, dark in colour, was acid and difagreeable to the tafte. No market appeared whereat we could fupply our urgent wants. Complete and hopelefs ruin flared us in the face ; and all ranks indulged the views of gloomy despondence. If, at this critical period, the American war had not ceased,-

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and bounded on three fides by the fea, most fituations admit not the culture of trees; and but few, extremely well sheltered, are found to bring them to maturity. Proprietors of land are doing a good deal in the planting line; and the Scotch fir, the pine, the larix, the ass, the elm, the plane, and the lime, hold the chief rank in their plantations. But though trees have long ceased to be a spontaneous production, and though they require the utmost attention in rearing, yet the moss abound with large logs of fir, and of venerable oak.

When improvement commenced, the number of fheep diminifhed. A tafte for them, however, begins to revive, and there are now in the parifh above 1300; of which 200 are annually

if the copious magazines, particularly of peafe, provided for the navy, had not been brought to fale,—what a dire fcene of defolation and horror would have been exhibited in this country !—From thefe magazines, the exertion of heritors and people derived regular fupplies. Cattle fold extremely well. By the divine bleffing, health in an eminent degree prevailed. The efforts of induftry were redoubled. Many a precious hoard of gold and filver was unlocked; and temperance, ftern, but friendly, eftablished her reign on the folid bafe of neceffity. Though oatmeal, therefore, fold from 18s. to 22s. per boll, and peafe-meal from 16s. to 18s. yet the effentials of life, though fparingly, were provided, fo that not one victim of famine fell in this parish. At this gloomy period, charity was awake : The minister of Montquhitter received, under cover from an unknown hand, L. 20 fterling for the benefit of the poor. The coat of arms on the feal was juftly inferibed with this motto, "Jufit at fidera fulgent."

It deferves notice, that the crops from 1783 were greatly blafted by bad feed: The feed, which was purchafed from thefe early fpots of inland country, where the oat was almoft, if not altogether, ripened before the 5th of Oftober 1782, generally failed; whereas the feed of this parifh, which, on that fatal day, was fcarce advanced beyond a watery or fluid milky fubflance, but which the necefficies of fome obliged them to adventure, laid the foundation of a tolerable erop. The reafon feems to have been, that the germ of all the grain, nearly ripened, was materially injured, unlefs where the rigour of that memorable froft was foftened by the vicinity of the fea.

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nually fold. The number of black-cattle exceeds 1350; of which the drover annually purchases 300.—290 horfes are employed in farming business, whereof not above one-half are reared in the parish, the market furnishing the rest. The farmers commonly employ 263 carts and 85 ploughs; and the ploughs are generally of the light Scotch, or common English 'kind.

Miscellaneous Remarks.----Peat is the fuel made use of in the parish, and of it there is great abundance, and of the best quality. It is to be regretted, however, that much time and labour are loft in providing this necessary of life. Genteel families begin to use coal in their rooms, a practice which would profitably prevail if the impolitic duty on coal was abolifhed. ----- The roads, tolerably good, were originally formed, and are still repaired by statute labour, which may be converted at the rate of 1s. 6d. per annum. The rivulets are paffable at all feafons, by means of bridges, erected at the expence of the parish or district. As there is no post road, the expense of turnpikes would be useless and intolerable.---- The names of all the farms, that have not been anglified to fuit with modern subdivisions, evidently originate from the Celtic :----e. g. Montqubitter, or, the Place for enfnaring the Deer; Auchry, the Red or the King's Haugh ; Balthangie, Angustown, &c.

The wild heath feems to wave over the grave of many a long forgotten hero, on thefe fields where contending barons tried the keennefs of their fwords. Some of the Covenanters, cut off by the Ogilvies, have given a name (e. g. Findlay's Mire) to thefe fpots where they fell. And fome heads of fpears, of a yellow colour, and of the form most approved when the Scottish spear was almost as tremendous a weapon

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weapon as the English bow, were lately found in an exhausted mols, and are now in the possession of Mr Cumine of Auchry.----- The only battle of confequence that diftinguishes this parish, seems to have been fought at Lendrum. Tradition (in this inftance pretty diftinct) relates that Donald of the Ifles, fuppofed to be Donald Bane, brother to Malcom Canmore, fought at Lendrum for three days against the forces of the North, commanded by the potent Thane of Buchan, whole principal inland refidence was at Caftletown, King Edward parifh, about 4 miles diftant from the bloody scene. The battle of first day was fought about a mile to the east of Lendrum, where a number of small tumuli mark the graves of the flain; and from whence, Donald was beat back to the camp, the fituation of which, called Donald's fold, is still shown. The battle of the second day was fought hard by the camp of Donald; and there, more than an acre of land is crowded with large tumuli. The third, and decifive battle, was fought to the west of Lendrum, upon a field of more. than 6 acres, which tradition covers with gore. The Thane of Buchan, at the head no doubt of the Canmore faction, prevailed; and the usurper Donald, after losing most of his forces, was obliged to fly.---- In the beginning of the prefent century, a tenant found in fome of these tumuli, some pieces of iron, which his greedy fpirit converted to ufe. The prefent tenant broke up fome of them, but found nothing that deferves notice.---- Perhaps it may be amufing to trace the influence, which fuperfittion still has on many minds, and to mark how much fome prophecies tend to their own completion.-The corn growing on the bloody butts of Lendrum has never been reaped without blood or strife among the reapers. This circumstance, afferted by tradition, and confirmed by the living evidence of two respectable men, who have

have rented that farm for more than half a century paft, may be eafily accounted for by the trepidation, or the *furor*, which, according to the respective constitutions of the reapers, is infpired by this awful fcene.

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#### NUMBER XIX.

#### PARISH OF TYRIE,

# (PRESBYTERY OF DEER, SYNOD AND COUNTY OF ABERDEEN.)

By the Rev. MR. WILLIAM FRASER.

#### Name, Extent, Gc.

YRIE, the antient and modern name of this parish, fignifies in the Celtic language, the King's House. This name, perhaps, is derived from a religious houfe, that (as tradition gives out) once flood upon the ground which the manfe now occupies, and was well endowed by royal munificence. ----It is about 7 computed miles long, and 3 broad, and formerly was much more extensive.----The form is not unlike a boot; but the leg is rather long, in proportion to the foot .---The furface is very agreeably diversified with hill and dale, heath, mofs, meadows, corn and grafs fields, running ftreams, and inclosures fenced with ftone and turf walls. ---- Sir William Forbes of Pitsligo, Bart. has feveral inclosures, planted with fir, ash, elms, &c. and Meffrs. Forbes of Upper-Boyndlie, and Irvine of Boyndlie, have likewife fome planting .-The trees are generally thriving well, and after fome years, will 2

will beautify the country, be of great value to the proprietors, and afford wood for building and hufbandry.

Fevers and rheumatism are the most prevalent diftempers, and are most common after wet harvests, when the corns are not got in in good condition. The latter is much attributed to the difuse of wearing flannel next the ikin, and to the too great use of potatoes.

There are feveral excellent mineral fprings, which are of confiderable fervice in weakneffes of the ftomach, when nct drunk in too large quantities; and the Mourning Well, in the den of Boyndlie, is fuch a copious fpring, as perhaps cannot be equalled in all the county. The water of Tyrie runs along the north end of the parish, over which a good stone bridge is built. The Goner, another confiderable, and, in many places, a beautiful, fmooth-flowing rivulet, runs almost through the middle of the parish; over which an excellent ftone bridge has lately been built at Tillenamolt, at the expence of Sir William Forbes the proprietor. ------ Here alto, there is one of the most confiderable, and best furnished water-mills in Buchan : and a fine road lately made through a deep and extensive moss, shews what a public-spirited landlord can do, for promoting the industry, prosperity, and happinels of the country. Both these rivulets produce very delicious trouts; and fome, in the latter, are 13 inches long. -Though their numbers be now greatly diminished by the use of lime as a manure, and the steeping of flax in the adjoining pools, yet anglers still fish with tolerable success.

The foil, when not in the vicinity of mols, is, for the most part, of a fertile reddifh colour, pretty deep in the vallies, but shallower as the ground rifes to an eminence; and many hundred acres of ground, very capable of improvement, are still in their natural uncultivated flate. ----- The air is open, and wholefome ; unlefs in places that are low and marfhy, or near large

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large pools of stagnating water; and the smoke of kelp-kilns, though very difagreeable to those who live in places nearer the sea, is fearcely felt in this parish.

#### Statifical Table.

Number of fouls in 1755, 596	Gardeners - 3		
in 1771, 612	Butchers 3		
in 1785, 715	Born in Ireland - 1		
in 1790, 864	in the Highlands - 14		
Heritors, refident, 2	in Murray - 2		
non-refident, 3	From Edinburgh - I		
Schoolmasters - 2	Of the established church 826		
Students - 2	Seceders - 32		
Farmers 42	Episcopalians - 4		
Smaller farmers - 10	Papists 2		
Subtenants - 110	Annual average of births 12		
Manufacturers - 2	of marriages 4		
Shopkeepers - 4	of deaths 18		
Shoemakers - 5	Houfes inhabited - 207		
Innkeeper I	uninhabited 7		
Blacksmiths - 4	Ploughs - 72		
Millers 5	Men fervants - 59		
Carpenters 4	Women do 46		
Taylors - 6	Cattle 680		
Weavers - 18	Sheep 545		
Sheriff officers - 2	Horfes - 120		

The difproportion betwixt the births and the deaths is owing, in fome measure, to the plenty of moss for fuel, which induces old people to come to, and reside in the parish.

Villages and Manufactures. — A village is begun at New Pitfligo, which, if proper inducements be held out, may probably

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bably in a few years, under the aufpices of its patriotic and benevolent langhord, rival the most flourishing villages in Buchan. Above L. 1000 fterling has been expended upon a bleachfield, which is furnished with excellent machinery, and every neceffary convenience. From 13,902 to 15,733 yards of cloth, and from 514 to 564 spindles of yarn, have been annually bleached here. The tackiman pays L. 30 per ann. for that field, is capable and attentive, but has no capital. A bleaching company, with a competent capital, might do great things. As new Pitligo is about 5 miles from the parochial fchool, a schoolmaster is stationed there, with a falary of L. 6 from the Society for propagating Christian knowledge, and L. 6 from Sir William Forbes. The weavers fettled in this village acknowledge, that they can afford to weave a halfpenny per yard at leaft, cheaper than the weavers in any of the towns.

Produce, Exports, Rent.—The parish can supply itself with meal, malt, butter, cheese, bees, mutton, lamb, poultry, potatoes, and other common vegetables.—The principal exports are meal, cattle, sheep, hogs, butter, cheese, wool, potatoes, and fuel.—The land-rent, according to the most exact rental that can be obtained, amounts to L. 870 sterling. Were the people encouraged to improve the uncultivated grounds, the rent to the proprietors might arise to a much greater amount. But the tenants must first be put in easy circumstances, and have longer leases, before they can afford an adequate value for the lands they occupy<sup>\*</sup>.

Stipend,

• The names of many places are faid to be derived from the Celtic, as Tillenamols, the weather's pan; Balnamoon, the town in the moss; Cairmycobing, the cairn of memory; Boyndlie, the whey of the milk; Tarmair, Skelmanae, Carneb, Knochy-darroeb, &c.

## Statistical Account

Stipend, Church, Poor. \_\_\_\_ The living, including the glebe. is about L. 78 sterling. Lord Saltoun is patron.---- There is no date upon the church, nor has the age of it been found in any record. It is supposed to have been built about the year 1004, when the Thane of Buchan routed the Danish army upon the neighbouring hills; which, from a chieftain who was killed, still retain the name of Sinclair. It was built (as tradition fays) for a chapel to the religious house which once ftood in its vicinity, and had an aifle joined to it when it became a parish church. This church was formerly well known by the name of The White Kirk of Buchan; and a celebrated modern historian (Dr Henry) mentions, that a queen once propofed to visit this facred edifice. The oldest date legible upon any of the antient pews, is 1596. The old walls are built with run-lime, which, by reason of its age, is now liker ashes than lime. The west end was rebuilt in the year 1710, and the east end was repaired in 1773. A few aged trees, near the church, make an agreeable appearance \*.

The poor's funds are made up of the money collected on the Lord's days, and at the Sacrament, with fometimes a fmall fine for fornication. 'The money fo collected, amounts annually to about L. 13 fterling, unlefs in the late years of fcarcity; and the money diffributed annually, amounts to about L. 12 fterling. In the years 1782, 1783, and 1784, the collections were L. 15 fterling lefs than the fums diffributed. This deficiency, and a few bad debts, reduced the ftock from L. 60

• There are many tumuli in this parish and neighbourhood. Some have been opened, and found to contain coffins of gray flag-flones, fet on their edges, fides, and ends, and covered above with the fame fort of flones. In these coffins were human bones. The ground was a little raifed, with a mixture of earth, and small flones. Upon what occasion people were buried there, in that manner, is not known.

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L 60 to lefs than L. 40 fterling. The number of poor on the roll in 1783, was from 28 to 34; the number prefently on the roll is 15; of which 3 are natives, 5 have refided for fome years. and 7 for a few years. The number has never been fo fmall fince 1781, and the flock, by faving in good years, has got up to about L. 50 sterling. Most of the above 15 have been reduced to poverty by old age and diftempers. Three diftributions are made in the year; and fome paupers receive almost every week, according to their neceffities. --- Sir William Forbes causes meal be given weekly from his granary, gratis, to every poor perfon in his eftate, which enables the church-feffion to beftow more on those in the other estates; and there is only one common beggar in the parish, who, being of a wandering disposition, will not flay at his home. The superabundance of fine fuel induces old infirm people to take up their refidence near the mosses. In a few years the poor's box must maintain them, and pay nurses to take care of them, and when they die must defray the expence of their interments. When a perfon is put upon the poor's roll, and exposed in the number of paupers, he often loses the sense of shame, becomes mean-spirited, greedy, and the companion of mendicants. A difcretionary power should be given to some proper person in every parish, to bestow charity, in such a private manner, as never to be heard of \*.

#### Improvements.

• The antient price of I lb. of beef was from Id. to Id. halfpenny; the prefent, from 2d. halfpenny to 4d. Veal, mutton, lamb, pork, are much about the fame price. The price of a hen, about 40 years ago, was from 2d. halfpenny to 4d. the prefent, from 6d. to 8d. The price of I4 eggs was Id. the prefent price is from 3d. to 4d. for I2 eggs. Butter was, about 40 years ago, from 2d. halfpenny to 3d. halfpenny per lb. of 20 ounces Dutch weight: it now gives from 6d. to 7d. Barley meal is from 5d. to 7d. per peck; oatmeal from 7d. to Iod. four from I4d. to I8d. per peck. — A man-fervant's wages,

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Improvements. ---- About 40 years ago, a great part of the lands in this parish lay in their natural uncultivated state, and fuch of them as were in culture produced poor flarved crops. The tenants were in poor circumstances, the rents low, the farm houses contemptible. The communication from place to place was along paths which were to be known by the footsteps of beafts that passed through them. No turnips, potatoes, or cabbages, unlefs a few of the latter in fome gardens ; and a great degree of poverty, indolence, and meannels of fpirit, among the great body of the people. The appearance of the people, and their mode of thinking and acting, were but mean and indelicate; their peats were brought home in creels; the few things the farmer had to fell were carried to market. upon the backs of horfes; and their dunghills were hard by their doors. What has been done for promoting the industry. prosperity, and happiness of this parish and neighbourhood, must reflect great honour to the memory of the late Alexander Frafer of Strichen, one of the fenators of the College of Juftice. He first introduced improvements; gave lime to his temants, gratis, and, in fpite of their prejudices, prevailed with them to use it as a manure; brought skilful men from the fouth country, who taught them how to fow grafs feeds, and raife turnips, cabbages, and potatoes in the fields. He gave them leafes, during their lives, at a reasonable rate; and did not think his interest hurt when he faw his tenants enjoying the

wages, about 40 years ago, were about L. 2 or L. 2:5 sterling *per anyum*, now from L.5: Toto L.6; sterling *per anyum*. A woman fervant's were then L.I or L.I:I fterling; now from L. 2: 2 to L. 2:5 *per anyum*. A day-labourer then got 6d. per day, now 9d. and when cutting corn or hay, from Is. to Is. 4d.—a woman in corn or hay harvest, or peat mire, Iod. a mason, from Is. 4d. to Is. 6d. per day; a carpenter, Is. and a taylor, 8d. Handycraftsmen are all well employed; and day-labourers are in fo great request, that turnip fields are fometimes in danger of being lost for want of hoeing in due scalon.

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the comforts of life; nor did he treat them like cattle, as occasions offered. The good effects of these encouragements are, extensive fields regularly laid out, fine stone fences, good houses built with stone and lime, excellent crops of turnips, fown grafs, and almost all forts of grain, stocks of cattle, full corn yards, and every where the appearance of plenty. Hay, formerly unknown, is now plenty. Commerce and manufactures begin to thrive; much money is brought into the parish for yarn and linen, made out of flax raised in it; and all ranks of people are more industrious and more healthy than formerly.----Providence hath raifed up another friend to the people, and encourager of improvements, in Sir William Forbes. To fee what improvements can do, look at his farm of Tillenamolt; there may be feen good crops of fown grafs, grain, and turnip, upon about 30 or 40 acres of moor, formerly not worth 2d. the acre. Is it not deplorable, that many hundred acres in this parish should produce nothing but heath, not from barrenness, but from indolence ? that wafte land of a good quality fhould abound in many places, which fome skill and proper industry would fertilize?

Mifcellaneous Remarks.——Several young men, at different periods, have become failors and foldiers. Some, encouraged by people about Glafgow, have migrated to North America, where they have fettled, and fent home money to their aged parents. By comparing (in their letters) their prefent with their former condition in this country, they have done much to excite others to follow their example. Such examples, and fome late publications, may do much hurt, unlefs feafonably prevented. America is reprefented to be a wholeforme and pleafant country, where the people, enjoying the rights of freemen, have a vote in the election of their legillators, paftors, and magistrates: a country provided by divine Vot. VI. T

providence, to afford a comfortable habitation to those who are ill used at home; where the land is good in its quality, cheap, and gratuitoully beftowed; and the passage to it unexpensive, and made in a few weeks. As migration is begun in this lowland country, fomething should be done to put a stop to its progress: something more effectual than giving premiums to pipers !

A great national fund may be raifed for patriotic purpoles, without making heritors one farthing poorer. Let the money be fo applied that is thrown away upon cards, plays, race-horfes, hounds, balls, and concerts; and thousands yet unborn may have reason to bless them; great fortunes may be provided for their posterity; and, when talents are to be accounted for, they may be better enabled to give in their accounts with a good grace.

The fubtenants are not contented with their fituation and circumstances. A householder, who can be removed on fix weeks warning, and does not know where to find another house, as frequently happens, is really in a disagreeable situation. The fubtenants must work three days annually to the proprietor of the eftate, who likewife exacts one hen from every householder. These days still retain the flavish name of bondage days. The hufbands must ferve their masters in mois and harvest time, while their own corns are cut down by their wives; and they must at no time work to other people if their mafters have any fervice for them. By this treatment, they are difpirited and deterred from improving their grounds; and young men are discouraged from marrying .---- Sir William Forbes has made the fubtenants in his eftate independent on their former masters; and another heritor, for some years past, has not exacted their bondage work. ---- The condition of the people may be meliorated by the following means :--aft, By increasing the number of farms. As opulent farmers often **L** -

ofton exort themselves to get other farms annexed to their own, there is fome caufe to fear the misfortune which Pliny complained of, when he fays, that large farms had rained Italy, and now even the provinces. The antients kild it down as a maxim, that the fize of farms should be particularly attended to, feeing that it is most adviseable to fow little and plough well.- A barron fpot, on which industry is excited by means within the reach of many, will foon be cultivated by the conftant labours of the many. As on large farms few of the fervants are in fuch eafy circumstances as to be induced to marry, a want of hands must be soon felt; and this want is at the prefent time feverely felt in this part of the country. Small farms being within the reach of many, are a temptation to many to fettle, to encreafe and multiply. If confiderable owners of land could be induced to divide large farms among a number of industrious husbandmen, the waste lands would be improved, the rents greatly augmented, and the number of industrious people greatly increased. A division of large farms is very practicable in this parish, because it contains such large moffes as never could be exhausted, great quantities of very improveable ground, and has plenty of good lime in its neighbourhood. 2d, By rearing up chearful villages, and giving advantageous feus to manufacturers. ---- A noble mind will find unspeakable pleasure to observe many hundreds of free industrious people thriving and happy, every one in his own house; and to act such a part on the stage of life, as that the two following lines of Virgil might, without much impropriety, be infcribed on his gravestone :

Vixi, et quem dederat cursum fortuna peregi ; Urbem præclaram statui ; mea mænia vidi.

Such a one would be happier in this than in having figned an entail of a waft eftate, though abfolutely affured of legitimate and undegenerate heira.——This parish contains many spots

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of ground that would be excellent fites of chearful villages. They have not only all the above mentioned conveniences, but also abundance of fine moorftones for building, and are not far distant from sea-ports. Upon the whole, however, the parish of Tyrie, upon account of its situation, extent, and natural advantages, may, in process of time, become one of the most populous and considerable parishes in Buchan.



#### of Dull.

### NUMBER XX.

# PARISH OF DULL.

# (PRESEVTERY OF DUNKELD, SYNOD OF PERTH AND STIRLING, COUNTY OF PERTH.)

By the Rev. MR. ARCHIBALD MENZIES.

#### Name, Extent, Sc.

ULL, or Dail, in the Celtic language, (which is uniformly spoken here), signifies a haugh or plain, and this name appears to have been affumed to the parish from the local fituation of the haugh or plain of Appin, in which the church stands. The extent of the parish is very confiderable, and its form is very irregular. Indeed there is this peculiarity in all the parishes in the braes of Perthshire, that they are interfected with one another in fuch a manner that one cannot describe their exact form. The length of Dull, from S. to N. is 30 miles, and its breath 12. It is divided into five districts. 1. The diftrict of Appin, in which the parish church stands. 2. The diffrict of Grandtully, where there is a chapel, in which the minister preaches occasionally, 6 miles from his church. 3. The diftrict of Amulrie, 12 miles diftant from Appin, in which is a miffionary fupported by the committee for managing the royal bounty. 4. The diftrict of Fols, 8 miles

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miles from the church; here is a chapel in which the miffionary of Rannoch preaches every third Sunday. And, 5. The diffrict of Fincastle; 15 miles from Appin, to which the minifter travels across very high hills three or four times a year.

There are various kinds of foil, as may be reafonably expected, in fuch an extensive tract of country. The division of Appin is flat: part of the foil is thick, but by much the greater part is thin and gravellich. It feems that the river Tay had occasionally altered its bed, and consequently carried away the earth, and left much fand and gravel. There is a great deal of hill, but the greater part of the parish is a corn country. In the higher tracts the arable ground is exceeding good, and yields great crops, although they are feldom fertile, being very late in ripening. In this district the grain is of an excellent quality; and, in general, harvest here is as early as it is in Mid Lothian.

Horfes, Cows, and Sheep.—There are 1500 horfes, 5000 cows, and 24,000 fheep in the parifh. Little care has been hitherto taken to improve the wool, the particular attention of proprietors

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proprietors and farmers having been directed to increase the fize of the sheep. White wool fells at 7s. 6d. and wool laid with tar, at 5s. or 5s. 6d. per stone.

Population and Diftempers .----- It would feem that this parifh was more populous about 50 years ago than it is at prefent. The return to Dr Webster, in 1755, was 4897 fouls\*: the sumber of inhabitants, as appears from an exact lift of them, recently taken, now amounts to 4676. The reasons for the decrease appear to be, that some of the proprietors have extended their own farms, and that it was confidered more beneficial for the farmers, that there should be no farm lefs than a ploughgate. In this part of the country it was usual to halve, and even to quarter a small farm, fo that, perhaps, three or four families lived where only one now lives. In the higher parts of the country, theep farms have also been united .- The annual average of births, for 10 years back, amounts to 80; but as many of the children, in the more remote parts of the parifh, are baptifed by the itinerant ministers, there is reason to suspect that many names are never inferted in the parochial seconds. The average number of marriages is 40 : number of burials cannot be afcertained, as there is a burial place in each diftrict; no register of burials is kept .---- There is 1 furgeon, and I family of Roman Catholics in the parish-Rheumatilm and pleurifies are the most prevalent diftempers: they feem to proceed from the dampness of their houses, which in general are very bad. Inoculation for the fmall-pox has been very common in this district, and its good effects are clearly feen.

Rent, Produce, &c., The valued rent of the parish is L. 4898: 3 Scotch: the real rent is at least L. 4500 sterling. The

\* According to another report, the number in 1755 was 5748 fouls.

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The rent of lands, in the lower parts of the parifh, is from ics. to 155. per acre: the hill grounds, in general, are given in addition. But, in the higher part of the country, where much attention is paid to fheep, a farm is rented by the lump. —There are 17 heritors in the parifh, of which number only 6 conftantly refide in it.

The principal crops are, oats, Chefter-bear, peafe, and potatoes. Much attention is paid to the raifing of the latter : the inhabitants fublift on them about 9 months in the year; and not a little is employed in feeding cows, horfes, and fwine. To this valuable root, and to the raifing of flax, this country is particularly indebted. In general, all the farmers here raife and fpin what flax is fufficient to pay their money rents, befides all their other fmaller accounts. There is probably 3000 ftone of flax annually raifed in the parish. Turnips succeed well here; and, within thefe few years, confiderable progrefs has been made in using them. With a few exceptions, almost every farmer, in the Appin district of the parish, allots a small portion of his land to them : to this they are chiefly led by finding that grafs feeds thrive better after them than by any other preparation of the ground. 'The common way is to fow them in drills, although it has also been found, that they answer very well, in the broad caft method, for feeding sheep. Some experiments have been made in this neighbourhood to pasture lambs upon them, during the months of October and November, as a prefervative against the difease called the Braxy. It is uncertain whether the defired object is attained by turnips, but this much is certain, that great advantage is gained by it. Oats are fown from the 10th of April to the beginning of May; and bear from the 15th of May to the 9th of June.

The price of grain is various. The average conversion is about 15s. the boll, Linlithgow measure. What grain can be spared

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fpared has a ready market among the inhabitants of the hill country.

Fuel.—There is a great fcarcity of fuel here. Peats are bad, fcarce, and at a great diftance. No trials for coal have yet been made in the parifh. It is much to be wifhed, that fome exertions were ufed to difcover whether coals can be found in this part. If the experiments prove fuccefsful, it would be a rich treafure to the proprietors, and a vaft advantage to the country at large \*.

Ecclefiaffical State, School, Poor. ---- The money flipend is L. 30:5:4. The victual flipend, 67 bolls and 3 firlots, Linlithgow measure. Of this last, 32 bolls are payable half oatmeal, half barley; and the remainder is paid from the priory of St Andrews, 50 miles diftant. The glebe confifts of 11 2cres. The king is patron.----It would be improper here. to pafs over in filence, the praife which is due to the Society for Propagating Christian Knowledge. In this parish, 4 of their schools are established; and here their labour has not been in vain. At these schools, about 400 children are taught to read, write, and understand the common rules of arithme-Much attention is paid to their religious inftruction; and tic. every violation of moral rectitude is punished with the utmost feverity. By these means, good principles are instilled into the minds of the children in their infant years. To this lau-VOL. VI. TT dable

\* The price of labour has rifen much within thefe few years. Farm fervants eat in the house. The wages allowed a man who can plow, fow, &c. is L. 6 flering, together with floes and clothes: he is allowed 4 pair of fingle floes, commonly called *Brogues*, 2 pair of hofe, 4 yards of tartan for a phellibeg, and a flort coat and veft of fome coarse kind of cloth. A woman receives L. 3. flering for the year.

### Statifical Account

dable and pious inflitution, the rapid progrefs of improvement in the Highlands may in a great meafure be attributed. There is alfo a fchool, fupported by the heritors, at the village of Dull, at which about 100 children are taught. Such as chufe, may there receive the benefit of claffical learning: hitherto it has been fuperintended by men who received a liberal education; but, as the falary is only L. 80 Scotch, and the perquifites and fchool fees very low, it is to be feared that young men of this defcription will not confider it as an object worth their attention.

The number of poor upon the roll, in the whole parifh, is 40. What money is expended for their fupport is collected in the church on Sundays, which annually amounts to L. 24, or thereabouts. Particular attention is paid only to the cafe of fuch as are bed-rid. All who are able to go about to afk charity, receive very little from the parochial funds. It muft be confeffed, that hitherto this part of our conflitution has not been fufficiently attended to. If this, however, and the neighbouring parifhes, were to fupport their own poor, there is good reafon to think, that both partics would be gainers by it : the poor would be better provided for; and the country would not be infefted by fo many flurdy beggars as pour in upon it from the north, during the months of June, July, and Auguft.

Mifcellaneous Remarks.—The roads, upon the whole, are in tolerable good order. Of late, a great deal has been done to improve them, and much ftill remains to perform. The king's road between Stirling and Invernels paffes through this parifh. There are no turnpikes. The country roads are made and kept in repair by the ftatute work, exacted in kind: but it is to be wifhed that this mode were altered, and that the occupiers of land were affeffed in a moderate fum of money. By laying

laying out this money judiciously, the work would be better done, earlier in the feason, and to a far greater extent \*.

The people are fober, regular, and industrious: they are lively, chearful, and given to hofpitality. Crimes are daily becoming more rare. Gross offenders are held in great difgrace. A notorious drunkard is defpifed in the highest degree. The people enjoy, in a reasonable degree, the comforts and conveniencies of life; and, in general, appear happy and contented with their condition. Their condition, however, might be meliorated if proprietors would grant them leases of their farms. All of them are tenants that may be removed at the proprietors will. It has been faid, that they would become indolent if leases were granted to them; but experience shews that this objection is ill-founded.

• There are many Druidical temples in the parifh. A very great number of old caftles, many of them like watch towers. There is in one glen no lefs than the ruins of 15 of them. It is called Fincaftle, or *Founchaifteal*, the Land of Caftles.

All the names of places are apparently Celtic. Kynnachan, this place is close by the old foreft of Shichallin; here the gentlemen were in use to affemble for the chase, and to uncouple their hounds; hence, the etymology appears to be *Coinneamb nam con*, " the meeting of Dogs." *Shierglafs*, " always run-" ning clear," from the rapidity of the river Garrie, which flows close by it. *Duntaulisb*, " the castle of Tumble."

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#### NUMBER XXI.

#### PARISH OF HUMBIE.

# (COUNTY AND PRESBYTERY OF HADDINGTON, SY-NOD OF LOTHIAN AND TWEEDDALE.)

By the Rev. MR. HENRY SANGSTER.

#### Name and Extent.

THIS parifh was formed, foon after the Reformation, by the junction of the parifhes of Keith and Humbie. In the end of the last century, the parifh of Keith was called Keith Symmons, and that of Humbie, Keith Hundeley. The origin of the name of Humbie, which they bear fince their annexation, is unknown; and has probably arifen, as in other cafes, from fome frivolous circumftance.—— It is nearly in the form of a fquare of 6 miles, but is interfected by the parifh of Fala.

Population.—The return to Dr. Webster, in 1755, was 570 fouls; at present, there are 676 in this parish. From the register of births, taking at an average of 10 years, at any period, it appears that the population has not decreased during the last 60 years. In a district like this, where the sole occupation of the inhabitants has always been agriculture, the numbers must be be nearly flationary. Indeed the improvement of 2 horfes inflead of 4 in a plough, which was introduced in the year 1768, evidently leffened the number of farm fervants; but this effect of it feems to have been counteracted, by the additional work occasioned by the preferable modes of agriculture, and particularly that of raising turnips, which commenced exactly at the fame period: for upon one large farm, on which about 100 acres of turnips are raised annually, the numbers are encreased, and more ftill could find employment.

There are 7 heritors, 4 of whom refide : 10 farmers; x innkeeper: 3 weavers; 5 fmiths; 4 carpenters; 4 taylors; x baker; 1 fhoemaker; 1 dyer. The other inhabitants are employed in the different operations of hufbandry.

Soil, Agriculture, &c.--- The high grounds, lying between Soutrahill and Lammerlaw, are adapted for the pasture of the common Scotch sheep. Attempts have been made to raile crops of corn upon fome parts of them, where the foil is naturally good ; but, though skill and industry have occasionally fucceeded, the expence, exposure, and climate, point out the pasturing of them to be the most profitable system.-The foil of the parish, in general, is various: in some parts, a thin wet clay; in others, mossy. A great deal of it, however, is fit for raifing turnips or grain; and, wherever it is favourable for thefe crops, it is cultivated generally with great attention and ability. The favourite rotation of crops is, turnips, barley or oats, clover, oats, which is certainly the best that is at present in practice; though, were the climate earlier, an improvement might be made upon it by introducing wheat after turnips. Several thousand bolls of oats, and some hundred bolls of wheat and barley, are fent annually to market. Great attention has been given to the rearing of sheep, and the fuccels has been proportional. It is from this parish that

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that the Edinburgh market has, of late years, been fupplied with the first early lambs; one farmer having sent to it annually 100, at a guinea each. The ewes from which they are obtained are of the Cowley breed. They are kept till they are old, and are well sed through the year. By a similar management, lambs may be had as early as they are wanted, and, perhaps, from any breed of sheep; but it will be necessary, for that purpose, that the ewes and lambs be kept as warm as possible in a house or shed, the ewes being fed with turnips and with oats daily, at the rate of a peck to 20 of them. This method of obtaining early lambs is reckoned preferable to that which, it is faid, is followed in the fouth of Scotland, of heating the ewes in a barn, or any inclosed place.

Only 3 farmers in this parish are subjected, by their leases, to pay kain-fowls. Thirlage carriages and kain were in use 16 years ago: but the present tenants, when offering for their farms, infisted for an exemption from them; and, as they allowed more in their proposals than an equivalent for it, the alteration has been attended with no loss to the proprietors, and allows the tenants to proceed in their operations without being exposed to the hurtful consequences arising from capricious or ill-timed interruptions.

So late as the year 1770, a farm of the rent of L. 70 was reckoned a large one; now, one at the rent of L. 100 is not deemed fufficient for a farmer to' live upon. From L. 300 to L. 500 of rent, is reckoned a moderate fize. Should this fpeculation be progreffive, of which there is great appearance at prefent, the confequences are perhaps not uncertain. It cannot be hurtful to the condition of the loweft clafs of people, or, confequently, to population; and proprietors will receive a great encreafe of rent, while the farmers, who have fkill and fpirit for fuch increafed undertakings, will be as amply rewarded. But, by this melioration of their eftates, for fuch 3

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they feem to think it, by throwing corn farms into the fize of L 1000 a year, or upwards, proprietors will annihilate, in a great meafure, the clafs of farmers; and may find it difficult, at no diftant day, to get perfons posseffed of stock and abilities for such undertakings, as too great a reduction of the number of farmers must operate as powerfully, as the diminutive fize of farms, against a spirit of emulation and improvement.

Roads, Changes of Property, Woods, &c.—Before the year 1770, the roads were fo bad, that in many places they were impaffable in winter; and, at no feafon of the year, could more than 5 bolls of grain be fent to market upon a two horfe cart. But, in confequence of an Act of Parliament, for the county, levying 20s. from every ploughgate of land, they are now in fo good repair, that 10 bolls are the common load. They were made more eafily, however, that gravel was at no great diftance, and the foil admitted of their being formed by the plough. For the purpofe of keeping them in repair, the tenants, who have fields of fown grafs in their neighbourhood, are allowed 2d. for each cart load of ftones which they gather upon them, and are befides paid for the carriage.

Property has fluctuated much in this parish of late. This has been the case with none more than the barony of Keith; which, together with Inch-Keith and other lands, were given, along with the office of Hereditary Great Marishal of Scotland, by King Malcolm, to one Robert, as a reward for killing, with his own hand, Camus the king and champion of the Danes, at the battle of Barry, in the year 1010. From these lands Robert took the firname of Keith, and they remained in the posses of the family till they were fold for the purpose of affording aid to General Lesse.

Humbie wood confifts of about 300 acres of oak and birch; and, being contiguous to Salton wood, prefents a beautiful object

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object to a traveller, when the Lothians open to his view, from Soutrahill. There are fome wood-cocks and pheafants in it. It is infefted with that diftemper, fo pernicious to cattle, called the Wood-ill, or Muir-ill; the effects of which may, however, be certainly prevented by caftor oil, or any other laxative. The grafs glebe is not free from this diftemper, though the natural wood, with which it was covered, has been rooted out more than 60 years ago.

This diffrict is well fituated with regard to markets for corn, being at the diffance of 8 miles from Haddington, and of 9 miles from Dalkieth, the only ready money markets, Edinburgh excepted, in Scotland. The advantages of fuch markets are numerous; and, proprietors would effentially promote the interefts of agriculture, if they would co-operate with the farmers in eftablishing them wherever it can be done •.

Rent.—The valued rent is L. 3991 : 3 : 4 Scotch : the real rent about L. 2700 fterling. The price of arable land is from 125. to 305. per acre. The practice of letting farms, by private

• The wages of fervants, of all denominations, have encreafed one-third during the laft 20 years. Day-labourers receive 1s. Women, boys, and girls, when hoeing turnips, 6d. per day : a maid fervant in the houfe, L. 3 yearly ; a young man capable for managing horfes, L. 6. The whole emoluments of a married farm fervant amount to about L. 14; which, with the earnings of his wife, enable him to rear a family of 4 or 5 children; but, during this peried, the whole family are very poorly fed indeed. The first relief he meets with is from the oldeft of his children, who go as early as poffible to fervice, and give him whatever they can fpare for bringing up their younger brothers and fifters. In this way have numerous families been brought up, without the leaft aid from the public funds. When their filial exertions are no longer neceffary, the young people turn their attention to drefs. The higher clafs go along with the tafte of times; and, to fay their expences have been doubled within the laft 20 years, is by no means to over-rate them.

wate offers, has been generally adopted in this parish; and, in fome infrances, needy and unikilful perfons were preferred for a mere trifle, and foon became infolvent. This mode of letting farms to the perfon who offers most, provided he stocks his farm, and pays the first year's rent, is unfavourable to agriculture. The private interest of proprietors, and the good of the public, point out the amount of the rent to be an inferior confideration to the abilities of the tenant : for it is only in the hands of fuch perfons, that the foil can be made productive; and from them alone, when in circumstances moderately easy, are improvements to be expected : nor can a more effectual check be given to industry and genius, than to put a farmer, who, by his attention and talents, has brought his farm to a high flate of improvement, upon a level with an unknown adventurer, or to require from him, at the expiry of his leafe, a rife of rent equal to the extent of his own melioration of the foi

Minerals, Rivers, &c.-There feems to be abundance of iron-ore in many places; and there are appearances of coal. -There is a fpring of martial acidulous water, which was much reforted to, 69 years ago, by people of fathion, for fcorbutic diforders.

There are 3 brooks, Birns-water, Humbie-water, and Keith-In all of them there is plenty of trout, fome of which water. are of a good flavour. There is a fall and a quantity of water upon them fufficient for machinery.

In the higher parts of the parish the air is therp and cold; in the lower, it is more temperate. So heathful, upon the whole, is the climate, that epidemical diftempers, when sometimes prevailing in neighbouring districts, feldom, and then but partially, affect the inhabitants of this. Rheumatifm is the diforder with which the lowest class of people are distreffed.

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fed, and in a degree not lefs, it is believed, than in any other part of Scotland. It is occafioned partly by the damp of their houfes, though no diffrict is better provided in wood and coal for feul; and partly, by their fleeping in the open air at mid-day, when their work is finished; and by fitting down to cool themfelves when over-heated, instead of putting on their clothes, and keeping themfelves in motion for a while \*.

Miscellaneous Remarks. — There are 3 Seceders, and 1 Episcopal family. — The stipend received an augmentation in 1771, and is now worth about L. 90. The glebe is a poor one. There

\* The vefliges of a Roman Callelium Stativum are still to be feen, upon 'the eftate of Whiteburgh, in the S. W. part of the parish. It was of a circular form, and confifted of 3 walls, at the diffance of 15 feet from each other. built with very large flones, and with cement only at the bottom. It occupied more than an acre of ground. No information can be got about the height of the walls; but the proprietor of the lands remembers that the parts of them which he has feen, were 16 feet thick. The whole work has been carried off at different times for building the prefent house and offices of Whiteburgh, and fome farm houfes upon the effate .- Near it were feveral tumuli, in which were urns full of bones or ashes. In the camp itself, were found a medal of Trajan, a fibula, a patera, and a horn of a moofe deer.----In its near neighbourhood, but in other parifhes, are 3 other encampments, fituated in fuch a manner, as gives room to fuppole, that the whole were intended to act in concert, and overlook the Lothians.-----Perhaps the house of Keith, one of the feats of the Earl Marishal, though of no later date than 1590, may be mentioned on account of its hall, which furpaffed any thing of the kind, and was fuited to the fplendor of a family at that time the most opulent and powerful in the kingdom. The houfe itfelf was of the form of a hollow square; and one entire side of it, 110 feet in extent, and 3 stories in height, was occupied as a hall. Succeeding proprietors have pulled it down. The timber with which the houfe was built, was a prefent from the King of Denmark, as an expression of the high opinion he conceived of the Earl, when employed to treat of the marriage of the Princefs Anne of Denmark, with James VJ.

There are 2 schools with the legal falary of 100 merks to each. The average number of scholars at both, is 60.

No perfon, having a refidence in this parifh, is permitted to beg in it, or to leave it for that purpofe. The number of poor fupported by the funds, feldom exceeds 15. The fum expended yearly for their fupport, and for cafual charities in the parifh, is about L. 40; and is mostly the interest of a capital, raifed before the year 1750, by collections, when the whole heritors and their families regularly attended public worfhip. From 3s. to 4s. monthly is the allowance, at an average, to each penfioner \*.

The inhabitants are industrious, and fatisfied with their condition.—It is not in the recollection of the oldest perfon among them, that an inhabitant of this parish has been punished for any crime. Dram-drinking, so prevalent in other parts of Scotland, is a vice utterly unknown, as might be expected from a people, among whom no manufacture has ever been established, and whose sole employment, that of a very few individuals excepted, is agriculture.

• In this, and fome of the neighbouring diffricts, many labourers, mechamics, and farm fervants, who are in fuch circumflances that they could not, with much propriety, apply to their parifh funds for a temporary relief, have formed themfelves into focieties, whole object it is to give aid to fuch of their members as may be accidently in diffrefs. Each member pays half a guinea at his admiffion, and is, quarterly. The effects of these benevolent infitutions have already been extensive and beneficial. They foon would be generally established, if gentlemen of property would become members, and contribute a small fum annually; by which they would prevent applications, in many inflances, to the public funds, and do a most acceptable office to numbers of perfons who are so neteflary to fociety; and are entitled, perhaps, to attention, on account of the disposition they difcover to give, what they can but ill afford, for the amiable purpose of protecting one another from the disfressing and humiliating fituation, of holding out their hand to receive public charity.

NUMBER

#### NUMBER XXII.

#### PARISH OF KINROSS.

#### (PRESEVIERY OF DUNFERMLINE, STNOD OF FIFE, COUNTY OF RINROSS.)

By the Rev. MR. ARCHIBALD SMITH.

#### Name

K IN-ROSS, in the Celtic, fignifies the head of the peninfula; and it is faid that the whole track of country, lying betwist the Tay and the Forth, had antiently the name of Rofs, or the Peninsula.

Towns.——The town of Kinrofs, pleafantly fituated in an extensive plain at the west end of Lochleven, upon the great road between Perth and Queensferry, at the distance of 15 miles from each, is the capital of the simil county of the same name, and the sea of the Sheriff, Justice of Peace, and Baron Bailie Courts.

This town, it would appear, formerly confifted of 47 fleadings, or tofts, as they are commonly called, as is evident from an agreement mutually entered into in 1708; for the division of a common, called the muirs of Kinrofs, to which each of them had an equal right. The inhabitants then derived

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rived their fublishence chiefly from the produce of the town acres, grazing their cattle on the feveral commons belong to the place, and from the fifth of Lochleven.

The are 4 sumual fairs in Kinrofs, reforted to by people from a confiderable diftance, effectially dealers in black-castle and horfes.

Within the laft 30 years, between 60 and 70 new hundes have been added to the town, affording accommodation for is bove double the number of families. The rents of houses are from 30s. to L. 5 each, and that of the town acres, L. 3 per acre; each of these computed acres fell for between L. 80 and L. 100 fterling, though liable in payment of about 100, yearly of feu duties, and of public burdens.——There are no houses of any note in the parish, excepting only that of Kinrols, built by the celebrated architect Sir William Bruce, the proprietor, in 1685. It is a large elegant structure. The hall is  $54\frac{1}{2}$  feet long, by 24 feet wide. The old house, for fome generations the refidence of the Earls of Morton, fituated on the N. of the prefent garden, was taken down about the year 1723, but fome veftiges of the foundation are fill differnible.

Extent and Surface.— The extent of this parish is about 35 miles in length, from N. to S. and nearly the fame at its greateft breadth. It is bounded by Lochleven on the east. As this district hes in the middle of the plain of Kinrols, the ground is mostly flat, and the foil various; a little of it is of ftrong clay, fome of a mixed quality, but by far the greatest part is a thin light black earth, with a gravelly bottom; yet even this last appears capable of producing tolerably good crops, where improvements have been made.

Rivers and Locks.——There are 3 fmall rivers in this parifh, viz. Gairney on the S. boundary, the South Quiech below

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low the town, and North Quiech at the N. boundary. All these discharge themselves into Lochleven; and are stored with small trout, that afford fine amusement to anglers.

Lochleven, a magnificent and beautiful piece of water. bounded by the hills called the Lomonds on the E. and Benarty on the S. and by the plain of Kinrofs on the N. and W. is about 12 miles in circumference, fetting alide the angular juttings, and 4 miles in length, from the W. end of the town to the E. at the Gulet bridge \*. Several islands are dispersed in this fine collection of water ; the most remarkable is that diftinguished by the captivity of Queen Mary Stewart. The fish of the loch have been fo well described by Pennant and others. that it feems unneceffary to fay much about them here. The following observations, however, may not be unworthy the attention of the curious. The high flavour and bright red colour of the trout, feem evidently to arife from the food which nature has provided for them, in the loch. A confiderable part of the bottom is oozy and spongy, from which aquatic herbs fpring up in abundance; and, fo vigorous are they in many parts, as towards the beginning of autumn, to cover the fur-The trout, especially of fize, lie face with their flowers. much in that fort of bottom. Gentlemen, accustomed to make observations when angling, know well, that even in clear running rivers, where their course takes a direction through a long tract of meadow, or of oozy ground, the trout that lie or feed in that ground, if of fize, are generally lefs or more of a pink colour in the flefh; while those that feed in the story or gravelly foil, above or below the fwampy meadows, are all white. excepting the mixture that is fometimes made by floods. But what appears to contribute most to the redness and rich taste of the

\* These measurements were taken with a perambulator on the ice,

the Lochleven trout, is the vaft quantity of a fmall shell-fish, red in its colour, which abounds all over the bottom of the loch, especially among the aquatic weeds. It is of shape quite globular, precifely of the appearance and fize of a lintfeed boll at a little distance, and the trouts when caught have often their ftomachs full of them. These observations may account for a phenomenon of another kind. In Lochleven are all the different species of hill, or burn, or muir trout, that are to be met with in Scotland, evidently appearing from the diversity of manner in which they are spotted. Yet all these different kinds, after being two years in the loch, and arriving at 2 or 1 lb. weight, are red in the flesh, as all the trout of every kind in the loch are, except perhaps those newly brought down by floods, or fuch as are fickly. The filver-grey trout, with about 4 or 5 spots on the middle of each fide, is apparently the original native of the loch, and, in many respects, the finest fish of the whole. The fry of all kinds are white in the flesh till they come to the fize of a herring, about the beginning of their third year. The gallytrough, or char, abounds in the loch The defcription of this fifh is generally well known. What is remarkable of them is the fize to which they often grow, fome of them weighing near 2 lb. and they are never known to rife to a fly, or to be caught with a hook, baited in any way whatever. Besides these, are vast numbers of cels, pikes, and perch, in the loch .- The fifh of Lochleven, only a few years ago, fold here at 1d. each, great and fmall, for the trout, and the perch at 1d. the dozen, and, about 25 years ago, at half that price : the fishing was then let at 200 merks Scotch. The trout \* are now raifed to 4d. per lb. the perch to 2d. per dozen;

\* Those called Bill trout are believed to be old ones. In spring 1791, a large one was caught that weighed 10 lb.—many of them weighed 8 lb.

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dozen; and the pike \* to 2d. per lb. The prefent rent of the fithing is L. 80 sterling, and for next year it is fixed at L. 100. ....The birds that breed on the isles are, herons, gulls, pewit gulls, and great terns, called here pictarnes.

#### Population Table.

Persons above 7 years of	Stocking frames - 4
age, in the town, in	Flax dreffers - 4
1710 476	Dyers 3
In the country, ditto 472	Mafons - 8
Total 948	Tanners - 3
Number of fouls in 1755 1310	Saddlers 2
in 1791 1839	Butchers - 5
In the town and territo-	Bakers 3
ry 1437	Phyfician - I
In the country - 492	Surgeons - 2
Of the Efteblished church 700	Writers - 3
Annual average of births	Meffenger at arms I
for 10 years part - 45	Corn mills 2
of marri-	Barley mill I
ages II	Lint mills - 2
of deaths 38	Waulk mill - 4
Watchmakers - 3	Inns - 2
Blacksmiths - 5	Inferior houses of enter-
Carpenters and glaziers 13	tainment 17
Taylors - 12	Post chailes for hire 7
Shoemakers - 16	Saddle horses, ditto 7
Stocking makers / - 2	

Manufactures.----The principal manufacture is that called Silefia

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\* In foring 1790, one was caught that weighed 31 lb. and 1-half

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Silefia linens, woven from 27 to 30 inches in breadth, fome coarse tweels, some harns and straikens.

#### State of the Manufactures, as taken from the Stamp-mafter's Book in Kinrofs:

From 1st Nov. 1780, to 1st Nov. 178	- 1	107,996± yards.
178	<u>.</u> 132 -	85,936
- 178	33 -	79,084
178	84 -	99,516
17	85 -	130,439
· 17	86 -	126,803
17	87 ·	181,927
17 <sup>1</sup>	<b>88 -</b>	. 153,169
· 17	89 .	• 77,779
17	90 .	· 141,691 <del>1</del>
		• • • • • • • • •
		1,184,341
Me	dium	118,434 yards:

which, at 9d. per yard, at an average, is L. 4,441:5:6 per annum. About five-fixths of the whole is manufactured in this parifh, and the reft in other parts of the country: and, befides the above, a great deal of linen is woven for private ufe, as the people in general are very industrious, and make all their cloth for fhirts, bed-linens, &c. of yarn fpun in their own houses, mostly of flax raifed in the country.—The number of weaving looms, in this parifh, is about 200; of these, 18 are in the country part, and the reft in the town. Three or four are employed in weaving diaper work, for table linens, and about 50 at different branches of mullin manufacture for people in Glafgow.

Kinrofs enjoys feveral advantages in favour of the linen manufacture; fuch as, plenty of coals at 5 miles diftance; a fine ftream of soft water, running through the town, for boil-Vol. VI. Y ing ing and washing the yarn; and two pretty extensive commons for bleaching, the one along the fide of Lochleven, and the other west of the town, supplied with water from the abovementioned ftream, and also abounding with plenty of springs.

The cutlery business, for which this place has been famous for a century past, has of late been much on the decline, owing to the general use of Sheffield wares. About 40 years ago, this branch employed between 20 and 30 hands; but the number is now reduced to 4 \*.

### Ecclefiafical

• About a mile welf from Kinrofs, on the lands of Mawhill, is a fmall cairn, which, like many others in Scotland, is called the Leckar flones; another mear Carfgour, known by the name of the Toryknow, was laft year razed to the ground, but nothing difcovered to gratify curiofity. A tumulus or mound, composed mostly of earth, with fome flones intermixed, on the eaft of Annofreuch, was opened a few years ago, and a coffin found therein formed of rongh flat flones, fet on edge at the fides and ends, and a large one above; within which were fome bones, and many pieces of burnt wood intersperfed. In the memory of fome old people, it was called the Elf-hillock, but it is now known by the name of the Fairyknow.

The most remarkable piece of antiquity is the castle of Lockleven, faid to have been the antient feat of Congal, fon of Dongart, King of the Picls, who - is faid to have founded it. It stands towards the N. W. part of the lake, on an island about an acre and three-quarters in extent, and is encompassed with a rampart of ftone, nearly of a quadrangular form. The principal tower, a kind of fquare building, stands upon the N. wall, very near the N. W. corner, and there is a leffer round one at the S. E. The other apartments were arranged along the N. wall, between the great tower and the N. E. corner. A kitchen, fuppoled to have been built later than the reft of the caffle, flood on the W. wall, near the S. W. corner; and another building, fuppofed to have been the chapel, between that and the great tower fronting the S. In the fower part of the square tower is a dungeon with a well in it. Above the dungeon is a vaulted room, which, from the appearance of the effects of fmoke on the jambs of the chimney, feems to have been used as a kitchen. Over this had been three flories. No date or infeription appears on any part of the buildings, excepting only the letters R. D. and M. E. (probably the initials of Sir Robert Douglass and Margaret Erskine, his lady), on the face of 22

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#### of Kinrofs.

Eccleficial State, School, and Poor.—This parifh has had its own fhare of divisions ever fince the year 1732. The number of fouls that belong to the Established Church are about 700: the rest belong to three different denominations of Secesfion, viz. the Burghers in this town, the Antiburghers, and a small meeting, who call themselves of the Reformed Prefbytery, in the parish of Orwel.——The living consists of L 536:8:4 Scotch, including 50 merks for communion elements, 68 bolls oat-meal, and 15 bolls bear. George Graham, Esq. of Kinrofs, is patron.

The fchool is, at prefent, in a very flourishing state. The number of scholars, during last winter, was about 140; and, at a medium for 18 years pass, it has been above 100 yearly. Some of these come from other parishes, besides a number of Y 2 boarders

an ornamented flone, that a few years ago, when the walls were flanding, projected a little at the N. E. corner of the kitchen. The whole circuit of the rampart is 585 feet.—It is generally underflood that the roof was taken off the caffle about a century ago. Some part of it, particularly the roof of the round tower, is faid to have been repaired by Sir William Bruce. Some perfons remember to have heard an old man fay, that, in his time, there were 52 beds, or perhaps only bed-fleads, in the caffle.

The island is ornamented with a number of trees, and affords pasture for a cows. In autumn 1775 or 1776, the area or court within the castle, was stored with well cultivated beds of onions, and the ground without, with turnips.

Alexander III. is faid to have lived fome time at Kinrofs, undoubtedly in the cafile of Lochleven, after returning from an interview with his father-in-law, Henry IIL of England, at Werk cafile.—In this cafile Queen Mary Stuart was imprifoned, on the 16th June 1367; refigned the crown with reluctance in favours of her fon, James VI. on the 24th July, fame year; and efcaped from her confinement there, on the 2d of May 1568, by means of George Douglas, youngeft fon of Sir Robert Douglas of Lochleven.—The Earl of Northumberland was imprifoned in Lochleven cafile, from 1569 to about the end of 1573-

boarders in the mafter's house. The falary is L. 100 Scotch, with a good house and small garden, and about an acre and a half of land.

The number of indigent perfons in this parish, who receive fupply, cannot be exactly afcertained, as each of the different meetings dispose of their charity to the poor of their own communion; but as to the money arising from the parish funds, the most needy of every denomination are equally admitted to The management of them is under the direction of a fhare. committee of the heritors, who difburse about L. 14 annually. The collections at the church doors are disposed of by the kirkfeffion, to the poor under their immediate care, in proportion to their necessities: they also distribute to the poor of the feceffion in cafes of diftrefs, and particularly during the feverity of winter. The money difburfed by them, last year, was about L. 20; fo the whole fum annually distributed amounts to L. 34 sterling. ---- Besides the above, L. 100 Scotch is paid annually out of the eftate of Kinrofs to 16 out-penfioners of an holpital, which, it feems, had been intended upon a particular fpot of ground at Kinrofs, mortified, it is faid, by Sir William Bruce.---- There are few begging poor belonging to this parish; but, as Kinrofs is a thorough-fare, and the roads in every direction around the town exceeding good, it is constantly infetted with numbers of beggars from all quarters.

Mijcellaneous Remarks.— The valued rent of this parifh is L. 4006:6:8 Scotch. The real rent cannot be eafily afcertained, as most of the farms are feus possefield by the proprietors themselves.— Improvements in agriculture have hitherto advanced but flowly in this district, owing in a great meafure to the last mentioned circumstance, and also to the want of example. For as the feuars, in general, are in that happy mediocrity of station, in which, perhaps, the greatest contentmen



#### of Kinrofs.

tentment is to be enjoyed, and posses all the necessaries and many of the comforts of life, each, till of late, continued to purfue the courfe followed by their fathers and grandfathers ; but now, that a different mode of living univerfally prevails, a fpirit of industry and a taste for improvement are roused, and every one is endeavouring to make his farm turn to the beft account; and, in order to excite emulation among the fervants, a ploughing match was held in March laft, at Turf-hills, a little to the west of this town, where prizes were adjudged to those who excelled, according to their merit; being the first of the kind in this parish. ---- The ploughs now used are for the most part of an improved construction.-The principal crops are oats and barley. Confiderable attention has, of late, been paid to the cultivation of turnips; and potatoes are a general crop in every part of the parish. Much flax is raised both for the market and for private use; and great quantities of clover and rye-grafs are fown, on account of the demand for hay from the public inns, ftablers, horfe-hirers, and carters. Litthe or no wheat was raifed till of late, but it is now fown in different parts of the parish.

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#### NUMBER XXIII.

# UNITED PARISHES OF ARDCHATTAN AND MUCKAIRN.

# (PRESBYTERY OF LORN, SYNOD AND COUNTY OF ARGYLE.)

By the Rev. MR. LUDOVICK GRANT.

#### Name, Extent, Surface, &c.

THIS diffrict confifts of two united parifhes, Ardchattan and Muckairn, antiently called Ballebhodan and Kielefpickarrel; the latter denoting the burying place of Bifhop Cerylus or Cerullus, and the former fignifying St Bede's town or place of refidence. The walls of a fmall church, built by this faint, of excellent mafonry, ftill remain entire, and have withftood the florms and tempefts of feveral centuries.— The parifh extends 24 computed miles in length, and is 20 in breadth at an average. The furface is for the moft part hilly and uneven, interfected with ftreams of water, and diverfified with heights and hollows. The air is falubrious; the people in general remarkably healthy, and ftrangers to the difeafes which fipring from idlenefs and luxury. The different periods of longevity, to which many have attained, is a ftrong prefumption in favour of the climate. A man died fome years a-

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go at the advanced age of 105; three men on the verge of 100, and a fourth turned of 100, are now living; and within these few years several of both sexes, from 80 to 90 years of age, have died in the full possession of all their mental faculties. This district is frequently visited by heavy rains, but the mossifure is quickly absorbed by the earth, which is naturally dry.

Rivers, Hills, Woods, &c .- In the parish are several rivers, abounding with excellent trout; the most confiderable are the Aw, the Kinlofs, and the Etie. Near the mouth of the former is a valuable falmon fishing, which yields a confiderable rent : the falmon are of an excellent quality, not inferior to any in Scotland .- The hills are mostly covered with grafs :the most remarkable is Cruachan Bean, one of the highest mountains in Scotland, 13 or 14 computed miles in circumference, affording excellent pasturage for black-cattle and sheep. It is very steep towards the N.E. and slopes gently down on the S. but rifes with an abrupt afcent towards the fummit, which is divided into two points, each exactly refembling a fugar loaf. The N. point is reckoned the highest, and commands a very noble and most extensive profpect. The fea-pink grows upon it, and fea-fhells have been found on the fummit.---- The parish abounds with natural wood; and there are a few plantations of pines and Scotch firs. Every cutting of the wood is supposed, at a moderate computation, to yield the proprietors no lefs that L. 15,000 or L. 16,000 fterling. They confift of afh, birch, hazel, and alder, but chiefly oak. They abound with roes; and, on one eftate, fallow deer run wild in the woods, of a much fuperior fize and flavour to any of their fpecies that are confined in parks. There is a forest in Glenetie, pretty well focked with red deer. Foxes, hares, wild-cats, pole-cats, martins.

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martins, weazels, otters, badgers, black-cocks, moorfowl, ptarmigans, partridges, plovers, eagles, hawks, &c. are found here.

Natural Productions.---- The foil is light and dry, except in a very few inftances. The arable land, when properly cultivated, and allowed time to reft for fome refpite to recover itfelf, produces excellent crops of oats, barley, and potatoes, of a choice quality. But short leases, and the promiscuous mode of letting victual farms to feveral tenants, without affigning to each his due proportion of arable ground, throw a damp upon the efforts of industry, and prevent the improvements which would otherwife be introduced. Whereas, by adopting the contrary practice, a spirit of emulation would be excited, the lands cultivated to more advantage than they are at prefent, and a much greater number would be fupported by the produce. But it must be acknowledged that a remarkable alteration for the better, as to agriculture, has taken place within these few years; and the parish of Ardchattan would produce sufficient, for the maintenance of its inhabitants, if the tenants referved their barley for their own use, but they always fell it to brewers, as it fetches a high price. This is not the cafe with the parish of Muckairn. About 1753, a company from Lancashire erected a furnace for casting pig-iron, in its vicinity, and obtained a long leafe of feveral farms for rearing wood and grazing their work-horfes. These lie waste and uncultivated; and occasion the importation of a confiderable quantity of meal into that diffrict. The crops raifed here are oats, barley, potatoes, and a small quantity of peafe. Hemp and flax are cultivated only for private ule. A few fow ryegrafs and clover, which yield ample returns.---- The manures used here are lime, shell-sand, sea-weeds, and dung .- The Scotch plough is generally used, being well adapted to the foil. ---- There are 53 ploughs and 100 carts in this district.

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Horfes,

#### of Ardchattan and Muckairn. 177

Horfes, Cattle, and Sheep. --- The number of horfes, including breeding mares, at the lowest computation, amounts to 440 or 450. Though fmall, they are well shaped, hardy, and eafily fed. Their price has advanced confiderably within these few years; they now cost from 10 to L. 12.----In the parish are from 2000 to 2800 black-cattle : though not of a large fize, they are in general handfome and well haired, and in great estimation with the English drovers. Numbers are fold annually at from L. 4 to L. 6 each. Two five year old stots, of the Highland breed, fed by Mr Campbell of Barcaldine. were raifed to fuch a fize as to fell for 40 guineas this year (1702). -There are between 28,000 and 30,000 fheep. The large breed, brought fome years ago from the fouth country, produce a greater quantity of wool, but are much inferior in quality to the old Highland sheep. Thousands are fold yearly to the low country butchers. When a few are purchased by individuals, they fell for from 12s. to 14s. White wool fold last year at 7s. 6d. the stone; wool besmeared with tar at 55. 6d.-8 fleeces, on an average, to the stone.---- The deep rooted prejudice against swine's flesh is now removed : most of the farmers rear fome of that species, which, not 30 years ago, they held in the utmost detestation.

Rent.---- The valued rent is L. 587:7:4 Scotch. The real rent has increased confiderably within these ten years, and is supposed to be between L. 4,000 and L. 5,000 sterling, exclufive of the cutting of the woods and the kelp-fhores. It is difficult to afcertain the quantity of kelp made here, as the fhores are fo extensive that one of the heritors can go upon his own ground no lefs than o computed miles along the fea-coaft : moreover the kelp is fold to ftrangers, who find their account in concealing the produce. Few farms are let below L 60, and  $\mathbf{Z}$ 

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and fome pay more than L. 200 of rent. There are 7 heritors, 2 of whom constantly refide \*.

Population .- According to Dr Webster, the number of inhabitants in the united parishes amounted, in 1755, to 2195 : now it has increased to between 2300 and 2400. But it appears that this diffrict was better peopled a few years ago than it is at prefent. Within thefe two or three years 140 perfons , emigrated from hence to America; and this year more are preparing to follow, being much encouraged by the flattering accounts of the former emigrants. Several families have removed to the low country, where the wages are high. The principal caufe of the decreafe of population is the engroffing and uniting feveral farms, and turning them into fheep-walks. Farms that formerly supported 8 or 9 families are now occupied by only 2 or 3, and, in fome places, folely by one shepherd. But, it must be acknowledged, that the present proprietors have given preference to the old poffeffors, and, in feveral inftances, renewed their leafes at a cheaper rate, and upon easier terms, than have been offered to them by ftrangers. -The yearly average of births is 46; of marriages, 19; and of deaths, 28.

Stipend, Schools, and Poor. — The flipend is 1400 merks Scotch,

\* All kinds of provisions are confiderably increased in price. As there is no public market, every family must provide their own necessaries. A fat cow for flaughter, which 30 years ago could be bought at L. 2 : 10, now costs L. 6. Wethers, butter, cheese, geese, and hens, in proportion. Meal, at an average, is 16s. barley at 21s. per boll, at least. The day wages of men labourers are 1s without victuals; of masons 1s. 6d. and of wrights 1s. 6d. Menfervants get from L. 6 to L. 8 per annum; and female ditto, from L. 3 to L. 3 : 10. Scotch, including L. 40 Scotch for communion elements, and 30 bolls of meal, with a glebe of  $4\frac{1}{2}$  acres. There are 3 places of worship, Ardchattan, Muckairn, and Inverguesechan in Glenetie : at the last a missionary, employed by the committee for managing the royal bounty, preaches alternately with Glenco and Glencreran. Captain Duncan Campbell of Lochnell is patron. ...... There are 2 parochial fchools, one in Ardchattan and the other in Muckairn, with a falary of L. 10 fterling to each, and the former alfo receives the interest of L. 1000 Scotch. A school is established in the lower part of Ardchattan parish by the Society for propagating Christian Knowledge, with a falary of L. 13 fterling; and the schoolmaster's wife has from the Society L. 3 fterling, for teaching young girls to fpin, and knit flockings, which is of great benefit to the parish. There are, belides, 3 or 4 private schools in remote parts of this diffrict, supported by the neighbouring tenants, whose children have not access to the public schools. The number of scholars at all these, at the lowest calculation, amounts to 200 in winter. ----- The number on the poor's roll is 45; and there is no fund for their support but the weekly collections and dues of mort-cloths, the yearly amount of which does not exceed L. 17 or L. 18; -a fum very inadequate to the wants of the poor \*.

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Roads,

• A part of the walls of the old priory of Ardchattan, founded in the 13th century by John M'Dougal of that ilk, is fill flanding. The prefent proprietor's dwelling house was formerly a part of the monaftery, and his offices occupy a great part of the ground upon which it flood. What now remains of the priory is converted into burying ground, in which are two monuments in niches in the walls; each has a flone coffin, and one of them is ernamented with a font, and infertution in the Runic character. On two graveflones are effigies of priefts in their pontifical robes, with inferiptions in the fame character. There is a tradition, that in a parliament held in this monaftery by King

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Roads, Services, and Fuel. — The public roads are in good repair, and have been greatly improved within thefe few years, which renders the accefs eafy from all quarters; but the bye roads, efpecially fuch as lead to the glens, are rugged, flippery, and dangerous, lying in fome parts along the brink of precipices, and fo narrow that two men can hardly pafs each other. The ftatute labour is converted into money. — Some perfonal fervices are ftill exacted, but they are not oppreffive, requiring only

King Robert Bruce, immediately after his defeats at Methven and Dalree, the pleadings were in the Celtic language.

In this diffrict flood the famous city of *Beregonium*: it was fituated between two hills, one called *Dun Macfaichan*, "the hill of Snachan's fon," and the other, much fuperior in height, is named *Dun bhail an righ*, "the hill of the "king's town." A fireet paved with common flones, running from the foot of the one hill to the other, is fill called *Straid-mbaragaid*, "the market "fireet;" and another place, at a little diffance, goes by the name of *Straid wamin*; "the meal fireet." About IO or II years ago a man, cutting peats in a mofs between the two hills, found one of the wooden pipes that conveyed the water from the one hill to the other, at the depth of 5 feet below the furface. On *Dun Macfaichan* is a large heap of rubbifh and pumice flones; but no diffinct traces of any building or fortification can now be feen on either of the hills, the foundations having been dug up for the purpofe of erecting houfes in the neighbourhood.

There is a tradition, among the lower clafs of people, that Beregonium was deftroyed by fire from heaven. In confirmation of this tradition, it may be mentioned, that a high rock, near the fummit of *Dun bbail an rigb*, projecting and overhanging the road, has a volcanic appearance and a most hideous aspect. Huge fragments have tumbled down from it. Adjoining to this place, is a fine, open, spacious bay, with a sandy bottom, capable of containing the whole navy of Great Britain.

It would be endlefs to enumerate all the Druidical monuments in this difirift Many cairns and heaps of ftones are to be feen here : one, in particular, near the centre of a deep mofs about 3 or 4 miles in circumference. In different places, are flones rifing 12 feet above the furface of the earth, all of them one fingle ftone; and, at a fmall diffance, a number of large ftones from 20 to 22 feet in length, of an oval figure. only 8 days work in the year at different periods. It is the intention of the proprietors to abolifh all perfonal fervitude, which will tend to the mutual advantage of both mafter and tenant. ——— The only fuel ufed by the lower claffes is peats, which lie in a very inconvenient fituation for many of the inhabitants, and confume almost the whole fummer in cutting, leading, and fecuring them. Till the tax on coals is repealed, any attempt to introduce improvements or eftablish manufactures in the Highlands, will be of no avail.

Miscellaneous Observations .- The people in general are fober, industrious, and intelligent; much inclined to hofpitality; humane and charitable; ready to relieve the diffreffed, from whatever quarter they may come. They are all of the Established church; and punctual in their attendance on divine worship. The farmers make a decent appearance; feem to enjoy the comforts and conveniencies of life fuitable to their station; and acknowledge that they have lefs difficulty in paying their rents (though confiderably increased) than they had 30 years ago. The people in general are middle fized, well proportioned, and can endure great fatigue .- The common language is the Celtic ; the names of all the farms are derived from it, and are in general descriptive of their situations. ----- Loch-Etie, which divides Ardchattan from Muckairn and two other parishes, is a navigable inlet of the sea, 15 computed miles in length, but of unequal breadth. Near its mouth is a narrow channel, not much more than a mufquet-shot over, at a place called Connel, fignifying in the Celtic, rage or fury; which is very defcriptive of this place, as a ridge of rugged and uneven rocks runs across two thirds of the channel, and occasions, at certain periods of the ebbing or flowing tide, fuch a rapid current that no veffel with the freshest breeze can stem it, In the beginning of the flood, the tide runs up with a boifterous rapidity,

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rapidity, and at ebb, it returns with a violence and noise unequalled by the loudest cataract. But there is sufficient depth of water, between the ridge of rocks and the land on the west fide, for vessels of any fize or burden to pass and repass with safety in the beginning of flood or ebb. There is a ferry here, and notwithstanding its alarming appearance, one of the safest in Scotland, as no accident has happened at it in the remem- , brance of any man living.

The fides of Loch-Etie are pleafant; indented into creeks and bays, affording fafe anchorage in any wind whatever; delightfully variegated with hill and dale, meadows and cornfields, wood and water. There are feveral falmon fiftherics on its fhores; and it abounds with fmall red cod and cuddies; and, in fome feafons, a few herrings are caught in it. Seals are its conftant inhabitants; and porpoifes vifit it in the latter end of April, and take leave of it about the clofe of July.

The tide flows fix hours, and takes the fame time to return : it runs from Connel in a S. E. direction to Bonawe, and, after running along the north fide of Cruachan bean, bends its courfe N.E. till it terminates in Glenetic, i.e. the valley of Eta, famous for being the refidence of Ufnath, father of Nathos, Althos, and Ardan; the first of whom ran away with Darthula, wife of Conguhan, King of Ulfter in Ireland, which is the fubject of a beautiful poem of Offian. Many places in and about the loch and valley of Eta confirm, beyond a poffibility of doubt. that fuch people were once refident there. In particular, a fmall island, with fome veftiges of a houfe upon it, goes by the name of Elain Ulnich, or the illand of Ulnath. There is alfo, in the farm of Dalness in Glenetie, a rock rising in the form of a cone, on the end of a high hill, commanding a romantic prospect, which to this day retains the name of Grianan Dearduil, the basking place of Darthula.

NUMBER

#### of Kilmuir Easter.

#### NUMBER XXIV.

#### PARISH OF KILMUIR EASTER.

#### (PRESBYTERY OF TAIN, SYNOD OF ROSS.)

By the Rev. MR. JOHN MATHESON.

### Name, Extent, and Soil.

The Cekie, and original name of this parifh, is Cilmoir or Cilmary, Cellamarie, a chapel dedicated to the Virgin Mary; or so called in honour of fome lady of that name, by whom it was built and endowed. It is called Kilmuir Easter to diftinguish it from another parifh within the bounds of the fynod of Rofs, which, in consequence of an annexation which lately took place, has lost its antient name of Kilmuir Wester, and is now known by the appellation of Knockbain.

The parish lies partly in the county of Rofs, and partly in the county of Cromarty. This is the fituation of all the parishes within the fynod where George, the first Earl of Cromarty, had any property; that nobleman having obtained the privilege of confituting his whole landed property in Scotland into a feparate county, called the county of Cromarty; and his property being of confiderable extent, and in detached portions, it forms a part of many parishes in the fynod. This parish is about so miles long, and 4<sup>±</sup> broad, on an average. It is

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is bounded on the E. by the fmall river of Balnagown, and by the fands of Nigg, and bay of Cromarty on the S. The fituation is truly delightful, having the beft cultivated parts of fix neighbouring parifhes full in view. Beyond thefe, the eye extends over a profpect of 30 miles, from E. to W. along the Firth; and, towards the S. E. a paffage opens between the two rocks called the Sutors or Saviours of Cromarty, through which a confiderable part of the county of Murray is vifible; and all the veffels, fmall and great, that enter into the bay, and anchor in this *Portus Salutis*, are feen from almoft every houfe in the parifh; the whole forming one of the richeft and moft beautifully variegated landfcapes in Britain.

The foil of this parish is various : along the shore, which is flat, it is generally light and fandy, but in rainy feafons very fertile; and, even in the drieft fummer, it feldom fails of yielding a fure crop. About a mile from the shore, and almost parallel to it, a floping bank runs from E. to W. through the whole parish : here both the soil and the climate begin to change, though the bank at its utmost altitude is not more than 30 feet above the level of the fea. In place of the light, warm, and fertile foil below, one meets with a wet, cold, and furly clay, covered with 2 or 3 inches of black moffy earth; and in many places a black pan, hard as iron ore, runs in a ftratum of 2 or 3 inches thick in the bosom of the clay, and about 8 or 9 inches below the furface, which in a rainy feafon keeps the water floating above, prevents early fowing, and fometime starves the feed in the ground. This bank, however, has for the most part been long in cultivation, and is all along covered with corn-fields, or fown grafs, which, with a dry fpring, and moderate fummer rains, produce heavy crops. Behind the bank, and towards the north, a plain of 4 miles long, and from 2 to 3 broad, opens to view; of which about a fourth part is in cultivation, a fourth part is mofs yielding peats 3

# of Kilmuir Easter.

peats to the inhabitants, and the other half a barren muir, of much the fame foil with that of the above mentioned bank. This plain is terminated on the N. by a range of low hills, cultivated in most places half way up to the top; and, behind these hills, a small part of the parish runs N. several miles, in a narrow vale, which yields fome corn, and affords good pasture for sheep and black-cattle.

Climate, Difeafes, Fifb, &c.-Within a mile of the fhore, which is fandy, the climate is often mild and temperate; while the bank, and the whole tract of ground behind it, is cold and covered with fnow. This, however, is only at intervals, in the winter and fpring feafons; for the difference of climate is fcarcely perceptible during the reft of the year; and it does not appear that it makes any material odds as to the health of the inhabitants. The air, upon the whole, being very falubrious, the people in general enjoy good health; and there are many inflances of longevity in the parifh.

There are no rivers or frefh-water lakes in this parifh, excepting the fmall river of Balnagown already-mentioned; in which, at certain times of the year, large burn and fea trout are found : but, in good fifhing-feafons, the parifh is plentifully fupplied with haddocks, cod, fkate, flounders, and cuddies, from the Murray-Firth, carried here in bafkets by the fifhers of Fearn and Nigg. There is a bed of fmall cockles within the bounds of the parifh, which, in fearce years, has proved very uleful to the poor people. In 1782, 40 horfe loads have been taken out of it in one day. When herrings appear on the coaft of Murray, they fometimes come in to the bay and firth of Cromarty, and are killed opposite to this parifh by the inhabitants; though not in fuch quantities as to admit of exportation.

Little wheat is fown here for market. Gentlemen annual-Vol. VI. A a ly

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ly fow no more than is fufficient to fupply their own families 3 and the time of fowing it is from the middle of September to the end of November :--rye, oats, and peafe, from the beginning of March to the middle of April; barley, flax, and potatoes, from the middle of April till the 20th of May; and turnips from the 15th to the 25th of June. The harveft generally begins about the 20th of August, and, in good weather, the crop is fecured by the middle of October.

Improvements.---- It is computed that 300 acres of muir ground in this parish have been brought into culture, within the last 25 years; partly by mealers, encouraged by the proprietors, and enticed to build huts on the muir, in the vicinity of peats and turf,-partly by the most substantial farmers who, as they proceed to inclose their farms, trench the barren ground within their lines; and partly by the proprietors, who have fet the example before their tenants. The late Admiral Sir John Lockhart Rofs added 45 acres of muir ground to the policy round the family feat; a great part of which now yields very good corn and grafs. At the expence of L.10,000 sterling, laid out in trenching, building, fencing, &c. in the course of 25 years, he has greatly beautified the face of the country; and made Balnagown one of the most defirable feats in the north. Immense tracts of ground, at proper distances from the house, are covered with very thriving plantations of fir, or forest trees; most of which were planted by his immediate predeceffor; and of which his family now begin to reap the benefit. Sir Charles Rofs draws upwards of L. 200 annually from his fir wood in this parish .----- Within a mile of the house of Balnagown, towards the S. and near the shore, lies New-Tarbat, the principal feat of the Earls of Cromarty : this place, once the pride of Rofs, both for fituation and policy, was, during the forfeiture of that family, not only neglected

#### of Kilmuir Easter:

glected, but difmantled of its principal ornaments : the largest foreft trees ever feen in this country were cut down, and fold to a company at Leith; much of the ground within the policy was parcelled out in lots to difbanded foldiers and failors; and the most elegant and best finished house in the three counties was allowed to fall into ruins. The place however promifes, in a few years hence, to recover its antient beauty and grandeur. - The late Lord M'Leod, immediately upon the reftoration of his eftate, began to extend and inclose the policy; planted many thousand forest and fir trees, which are now in a thriving condition; and built a fuperb houfe upon a modern plan, which, in point of elegance and accommodation, is inferior to few feats in Scotland. What was left unfinished of his lordfhip's plans, are now carried on with attention and tafte by Captain Kenneth M'Kenzie, his fucceffor, and the reprefentative of that honourable family.

Farms and Rent.-The difproportion of farms in this parifh is very great; fome renting 50, fome 100, and fome 150 acres, while others posses no more than from 3 to 12. By an union of farms that lately took place, many of the fmall tenants were obliged to retire to the wafte grounds, a limited portion of which is affigned to each of them by the proprietors : here they plant potatoes; and, by industry and perfeverance, bring two, three, or more acres to culture, in the course of 7 years; during which time, they fit rent-free, excepting a fmall acknowledgement in hens and eggs. There is no other encouragement given them, excepting an advance of 20s. to affift them in building a houfe, the value of which they must leave upon the ground when they remove; and, if they continue in possession after the 7 years are expired, they pay, fome lefs and fome more, for every acre in cultivation.

The valued rent of the parish is L. 2691 Scotch : the real A a 2 rent

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rent does not much exceed L. 1400 fterling. The land next the fhore lets at 20s. per acre, and near the village of Milntown 30s. and upwards is paid for fmall lots; but more remote from the fhore, the farmers, on an average, pay no more than 15s. per acre.—The proprietors begin to fee the advantage of granting leafes to their tenants, and to convert the half of the victual rent into money, at 14s. per boll, including cuftoms and fervices.

Number of Proprietors, &c.-There are 6 proprietors; 3 either occasionally or constantly refide in the parish : 15 fmall feuars in the village of Milntown, most of whom have no more than 2 of an acre each; 17 larger, and about 40 fmaller tenants; and a great number of new fettlers, paying from 5s. to 20s. rent each. There are 4 shop-keepers, 3 diftillers, 12 mafons, 4 cart-wrights, 1 cooper, 6 houfe-carpenters, 4 blackfmiths, I carpet weaver, 2 flocking weavers, 15 common weavers, 10 taylors, 10 shoe-makers, and 20 lime-makers. The parifh is well fituated for carrying on manufactures of different kinds; but no plan has been hitherto adopted that feems promiling of fuccels in that way. Mr John Montgomery, merchant in Milntown, has introduced the fpinning of flax among the people, and has been pretty fuccefsful for 30 years in that branch; fo that all the women, old and young, are become dexterous at the spinning wheel, and have greatly increased their yearly income by it. A flocking manufactory was lately introduced to the parish, under the patronage of Sir John Lockart Rofs, which did not meet with that encouragement which might be expected. It is now carried on folely by Mr Montgomery, who feems to think, that it will not prove a profitable trade in this country for fome time.

Population.----It is certain that the number of inhabitants, in

in this parish, is triple what it was 50 years ago. This increafe is alcribed to the great extent of improveable wafte ground in the parish, the easy access to fuel, and the encouragement given by proprietors and tenants to day-labourers: these inducements led many emigrants from the Highland parishes to settle here. And, in the year 1763, the commisfioners for managing the annexed states, settled 48 families of disbanded foldiers and failors at once in the parish; allowing to each a house and three acres of arable land, expecting, that in process of time these families would prove a nursery for the atmy and navy; but, in the course of to years, there remained in the parish no more than 2 families of these strangers, all the rest having deferted their lots, which are now occupied by a more industrious fet of people.

Population is daily on the increase. Fifty new houses have been built within the last four years; and there is not one uninhabited house in the parish.—By an accurate list taken in April last, there were then living in the parish, 1975 perfors : of whom, there were,

Under 10 years of age	` <b></b>	450
Between 10 and 50 -	•	900
50 and 70 _	•	- 581
70 and 80 -	•	35
80 and 90 -	•	- 7
go and 100* .	•	- 2
· ·		1975

The return to Dr Webster, in 1755, was 1095 foals. Abstract

• A fea-faring man died last foring in the parish, who, though he did not know with certainty the year that gave him birth, yet, from remarkable awas and events remembered by him, it was easy to determine that he Ampasted 100 years of age. He had a faint remembrance of the famine that prevailed

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#### Statistical Account.

Years.		1	Baptifins	•	Marriages.				Burtals.	
1784	•	•	40	•	٠	7	-	-	54	
1785	•	-	46	•	•	10	•	-	28	
1786	•	-	44	•	<b>.</b>	10		•	41	
1787	-	•	42	•	•	8	<b>.</b>	-	25	
1788	•	•	45	•	•	8	٠	•	38	
1789	•	-	53	-	•	9	-	-	32	
			270			54			218	
	•			•			•			
	Average		45			9			36 <del>;</del>	

Abstract of the Baptisms, Marriages, and Burials, for 6 years preceding 15th October 1790.

The great difproportion that appears in this abstract, arifes chiefly from the many emigrant families that fettle yearly in the parish. The great number of burials in 1784 was occafioned chiefly by the small pox; since that period, the people have been perfuaded to practice inoculation, and they have experienced the happy effects of it.

General Character of the People. — The people are fober, regular, and industrious; though, it is to be lamented, that there are many among them whose morals are corrupted, by having too easy access to spirits, there being upwards of 30 tippling houses in the parish, and only one principal inn; an evil that, (in the opinion of many), might in a great measure be prevented, were the proprietors to make the retail of spirits r an irritancy in all the leases they grant, as nothing would contribute

in Scotland in the close of the last century; and faw a common coffin with hinges upon it, made on purpose for burying the people that perished on the highways for want of food. He was 65 years an elder of this church.

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tribute more to introduce fobriety among the people, than to have the number of whifky retailers circumferibed. Three retailing houfes in the parifh would be more than fufficient to anfwer all the neceffary demands of the public. But it deferves to be remarked, that, notwithstanding the free use of spirits among the people, few feuds and quarrels are heard of in the parish.

Church, Schools, and Poor. ---- The church was built anno 1621.---The flipend has lately received an augmentation; and, with a glebe improved by the prefent incumbent at a great expence, is, communibus onnis, equal to L. 100.---- The family of Cromarty have been always acknowledged the undifputed patrons.---- There are 2 schools in the parish; the one fupported by the heritors, the other by the Society for propagating Christian Knowledge. The parochial school has no more than 100 merks Scotch for falary; which, with all the school dues and emoluments, are not sufficient to provide the teacher with the common necessaries of life. The Society allow L. 13 sterling to the teacher employed by them. There are upwards of 120 children taught at these schools; and the happy effects, in the manners and morals of the people, appear every year more and more confpicuous. --- The Celtic is the prevailing language; but there are very few under 30 years of age in the parish, who do not speak both that and English. ----- The average number of poor who now receive alms is 100. The fum distributed annually among them feldom exceeds L. 15 sterling. This sum arises partly from the weekly collections, and partly by a fmall fum established in plentiful years; and which lately received an addition of L. 24 sterling, the donation of the deceased Mrs Fraser of Pitcailzien. The greatest part of the money, under the management of the feffion, is appropriated to the relief of poor perfons confined to the 3

#### Statistical Account

the bed of fickness. The poor, who are able to travel from door to door for their fubfiftence, have no more allowed them than what will purchase a pair of shoes once in the year \*.

Mode of Cultivation.—There are 84 ploughs in the parish : most of them of the old Scotch construction, and well adapted for the story ground. The proprietors, and first rate farmers, use the English plough, drawn by two horses; and, if the land be stiff, two oxen are commonly yoked after the horfes.

The wages of labourers are in proportion to the ftrength and fkill of the perfons employed. Some men get 8d. while others receive no more than 6d. per day. The wages of women, efpecially in harveft, are of late years increafed from 4d. to 6d. per day; out of which they furnish their own provifions. The day's pay of a mason, carpenter, and flater, is from 1s. 2d to 1s. 6d. per day. Shoe-makers, taylors, and weavers, make their own prices, there being no ftandard in the parish to regulate the value of this work. —Domeftic and farm fervants have, at an average, L. 3 *per ensum*. Out-fervants are allowed L. 3 wages, and 6 bolls meal for maintenance; together with fo much arable land, rent-free, as is fufficient to provide 7 or 8 bolls of potatoes, a free house, garden, and peats : all which is computed to be worth L. 12 *per annum*; —a fufficiency in this country to enable a careful, fober man, with the affishance of a virtuous wife, to live more comfortably than many of the farmers, and to rear a family of children till they are of age to work for their bread.

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fes.-If the feafon is favourable, most of the ftrongest land is ploughed in the months of October, November, and December. ---- The rotation commonly observed of late, by the principal farmers, is, to fow barley and grafs feeds after the land has been prepared by green crops; and, after refting for two or three years, the fame field is ploughed up again in the month of August, with a rich foggage, which in a great meafure fupplies the want of manure; and yields the first year a good crop of barley, the next a crop of oats, and the third year, a crop of peafe, potatoes, or turnips, which prepares it for laying down again with barley and grafs feeds. By this mode, the land is always kept clean, and in good condition. But it must be remarked, that though this be the most approved plan, few in the parish have hitherto followed it. The people in general, however, begin to fee the advantage of fowing grafs feeds, and of adhering to a regular rotation of crops; and it is very probable that the practice will prevail univerfally in the course of a few years. The sheep farming lately introduced into this country, will foon compel the people to fow confiderable quantities of grafs feeds. ---- Formerly, they got moft of their cattle grazed on the neighbouring hills, at the rate of 18d. per head, for 4 or 5 months of the year : these hills are now covered with theep; and the low country farmer must reduce his flock of black-cattle, in proportion to the grafs he can raife annually upon his farm.

Produce.—The vegetable productions of the parifh have already been specified. About two-thirds of the barley is distilled in this and the neighbouring parishes into whisky; and nearly the same proportion of oats and oat-meal is bought up by commission, and carried to market;—so that the produce of the parish is much more than sufficient for the consumpt of the inhabitants.—With respect to animal productions, it is com-Vol., VI. Bb puted

#### Statiftical Account

puted that there are about 800 black-cattle, 300 horfes, and about 900 fheep in the parish. A third of the black cattle, are what is commonly called here, true Highlanders; the reft either have been introduced into the parish from Fife and Aberdeen, or are a crofs breed between thefe and the Highland bull : these last are by far the best cattle in the parish, and by all appearance will prevail.---- The breed of horfes has been greatly improved of late years; but the fmall hardy Highland breed are still preferred by perfons who have but small lots of land, because they are easily supported .- The sheep are all of the fmall country breed, except a few large ones kept by gentlemen within their policy. ---- The deer, in winter and fpring, visit the heights of this parish. There are many foxes and hares; and fome badgers and otters .- Most of the fea fowls known in Scotland frequent the fhore in great numbers, particularly in ftormy and fevere winters. In the inland and Highland parts of the parish, there is a great variety of game : muirfowl, black-cock, wood-cock, wood-pigeon, curlew, plover, &c. but, though all thefe are inhabitants of the parish, it is proper to observe, that there are not many of each kind \*.

Miscellaneous

• The only remains of antiquity that flood in this parifh, were laft year removed. In the place of Delny, once a principal feat of the Earls of Rofs, flood the ruins of a Romifh chapel on a pleafant bank, furrounded with graves. This fpot has been deferted as a burying place for many years; and the prefent farmer (not adverting to the impropriety of fuch a meafure) carried away all the flones to build his farm houfes, and the rubbifh to meliorate his land; and ploughed up the burying ground; with an intention to make it an addition to a corn field. The prefent incumbent, having heard of this fpecies of facrilege, vifited the fpot, and found it covered with the bones of the dead, turned up with the plough. The indelicacy of his conduct was reprefented to the farmer; and he was perfuaded to collect the reliques, and to deposit them again in the earth; and he folemnly engaged to draw lines round the faceed fpot, to ereft

Mifcellaneous Observations. —— There are 3 public roads in the parish, running parallel, and nearly at equal distances from B b 2 one

erect a flone in the middle with a fuitable infeription, to fow down the fpot with grafs feeds, and never more to diffurb the manes of his fathers.

In the vicinity of this chapel is an eminence, called *Cnoe an tagairt*, or Priefthill. Near this place flood the remains of a crofs, at the extremity of a fmall village. Thither all the people belonging to the barony of Delny, which comprehended a great part of the county of Rofs, reforted once in the year, to pay homage to their fuperior. Here alfo the barons held their criminal courts; and, if tradition can be credited, the punifhment inflicted upon criminals was, to hang the men and drown the women. Corresponding to this tradition, there is a hill within a computed mile of Delny, called *Cnoc na croicb*, or Gallows-hill; and on the fummit of this hill is a circular pool of water, many fathoms deep, called *Peul a bhaidb*, or the Drowning-pool.

In the year 1751, as abources were digging a bank of earth near the village of Milntown, they found 4 stones standing erect in the earth, and forming a circle. Here the men looked for a treasure : and, after having with much attention opened the earth, they found a human skeleton, stiting in an erect posture, on a steat seemingly made for that purpose. Many credible perfons now living, authenticate this as a fact known to themsclves. Tradition fays, that several perfons have been buried alive in this and the neighbouring parish, by the direction of a cruel and arbitrary landlord, who was proprietor of these lands in the beginning of last century.

Till of late years, little barrows or tumuli in the parifh, were avoided by the people with particular caution. The tradition regarding them is, that the plague had once made great ravages in this country, and that all who died of this difeafe were buried under thefe tumuli. Such was the terror of the people for the plague, that they would not fo much as tread upon one of them, or fuffer their horfes or carriages to touch them. So late as 1768, one of thefe tumuli, not much larger than a cart load of earth, was left an impediment on the middle of the road, at the principal entry of the village of Milntown ; and no argument could prevail with the inhabitants to remove it. At length, a certain perfon, who wifted to undeceive the people, and cure them of their prejudices, undertook to remove this little barrow ; and, while he was thus difplaying his courage, the whole inhabitants of the village furrounded him, diffuading him from the dangerous undertaking, and looking every moment for his falling down dead before them : he lives, however, to this day, after removing

one another. These have been hitherto kept in good repair by the ftatute-labour; but it is proposed to convert the ftatutelabour into money; and, if that plan is adopted, time will discover whether it will, or will not, prove advantageous to the inhabitants and to the public. There are three bridges in the parish. Two of them are built over the water of Balnagown; the other over a 'river into which the sea flows at ftream tides, and which, before this bridge was built in 1789, proved very inconvenient to travellers.

There is an extensive level bed of shells, of diverse kinds, in the fands of New-Tarbat and Nigg, chiefly the property of the family of Cromarty, and manufactured into lime by perfons trained up to the business from their infancy. There are 20 men, with their wives and children, who are employed in this trade. At full fea, they go from the shore in boats, cast anchor over the bed of shells, and remain there till the fea ebbs; then all hands begin to dig up the shells and freight the boats; and they are ready by the time of flood to return to the fhore: this is attempted only in the fummer feason. The lime manufactured from these shells is reckoned an excellent cement for building, and is peculiarly adapted for plaistering, and finished work. There are 8 boats in the parish; 5 of which are employed in the lime trade for 3 or 4 months: during the reft of the year, they either fifh on the neighbouring coafts, or are employed in carrying corn and peats to the opposite thore.

removing this bug-bear, and reducing the ground to a level with the road. From that period, little regard is paid to these tumuli : some of them have been opened, but nothing found worthy of remark.

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#### NUMBER XXV.

#### PARISH OF KINNEFF.

## (PRESBYTERY OF FORBON, SYNOD OF ANGUS AND MEARNS, COUNTY OF KINCARDINE.)

By the Rev. MR. PATRICK STEWART.

## Name, Extent, Surface, &c.

HE parish has probably taken its name from a castle, the ruins of which are still to be feen upon the margin of the fea, not above 100 yards distant from the church, and to which the church had been a chapel. There are also the remains of a religious house, called St Arnty's kill, at the N. corner of the farm garden, in a straight line betwixt the church, which may be supposed to have furnished clergy to the chapel. There is a small head-land, about 200 yards N. E. of the caftle, which might have given rife to the name. Hiftory does not mention by whom the caftle was built, or the church endowe There is a vulgar tradition, that the former was crected by on of our kings of the name of Kenneth, and was a royal refidence.-The church is about 2 miles N. E. from the burgh of Bervie.----The parish extends along the sea-coast, from the mouth of the river Bervie northward, about the space of g miles.-There are in the parish many rising grounds or small hill 2

hills, mostly covered with heath; wherein is to be be found a coarse ftone with arotten furface, at a small depth under ground. The foil, particularly along the coast, is a fine rich loam mixed with clay; yielding plentiful crops of wheat, barley, beans, pease, and sown grass, when improved in the modern manner, by fallow, draining and lime. The higher grounds at fome distance from the coast, yield good crops of oats, bear, pease, turnip, and grass: and the industrious farmer, by judicious management, here finds his labour well rewarded.— As the parish lies high, without lochs or fwamps, the air is very healthy.

Rivers, Sea-Coaft, and Minerals. ---- There are only 2 or 3 fmall rivulets in the parish; which, by means of dams, make a shift to turn water mills, principally in the winter seafon. -The fhore, which bounds the parish on the E. for about  $\varsigma$ miles, as mentioned above, is bold and rocky; the tide reaches the foot of the rock, which rifes abruptly from 20 to 60 yards in perpendicular height. The rock is for the most part of the peafe-porridge or plum-pudding kind; and is thought to have the appearance of lava. The foundings all along the coaft, at 100 yards or lefs from the fhore, are from 8 to 13 or 14 fathoms. There are no rocks which cannot be feen at low water .- The ftrata of the rocks dip to the S. W. from 30 to 40 degrees. The bold fhore, leaving only a fmall fpace of the rocky bottom uncovered at low water, but a fmall quan-Gity of kelp, perhaps only 4 or 5 tons annually, is made in this parish; and, for the fame reason, the sea-ware is of little benefit.\_\_\_\_The best creek in the parish is at Caterline, belonging to the Vifcount Arbuthnott, which has two boats; and, if fome money were laid out in raifing a fmall pier at this town, where there is a good fituation for it, it would afford a convenient and fafe harbour for coasters of 30 or 40 tons burden; and

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and a good fituation for a village, for the accommodation of tradefmen and manufacturers, might be had in the neighbourhood. The great quantity of corn fold annually by the farmers would be of advantage to fuch a village.—The next place of refidence for white-fifthers is Gap-hill, about half a mile S. of Caterline. It formerly had two boats, now it has only one, and lies in a fmall bay, on the north fide of the Tod-head, called Braddan-bay. This bay is about 100 yards in extent, with a rocky bottom, and gravelly beach, where fmall barks in fummer unload lime, coals, &c.—There are no quarries except the fea-rocks above mentioned. They make a ftrong, durable, ftraight wall, but are rather too hard for hewing. Thefe rocks have been ufed for mill-ftones, and are in great repute for that purpofe.

**Population.**—In 1755, the number of fouls was 858. They have fince increased; for, by a very accurate visitation-roll lately taken up, it contains about 1000 fouls.<sup>4</sup>. There is neither town nor village, nor 6 families dwelling together, (the featowns of Gap-hill and Caterline excepted), in all the parish.

		Baptism.			
From 1750 to 1760	-	Males. 127	Females. 138	Total. 265	Marriages 89
From 1760 to 1770	-	129	97	226	87
From 1770 to 1780	-	96	97	193	102
From 1780 to 1790	-	93	98	191	65
		445	430	875	343

## The following Statement is taken from the Register of Baptifms and Marriages.

It is proper to obferve, that according to the feffion clerk's account,

account, there may be 30 or 40 baptifms, through the careleffnefs of the parents and church officer, neglected to be regiftered in the above period. —— The yearly average of burials for 6 years, preceding 1790, is  $14\frac{1}{2}$ .

There are 8 heritors in the parifh. The number of farmers is about 35; whereof 12 posses pretty extensive farms, paying from L. 280 down to L. 70 of yearly rent; and the smaller farmers pay from L. 70 to L. 10.—There are also about 150 families, or houses where families live. The number of whitefishers, both old and young, in the fea-towns, is about 18. There are as many house-carpenters, joiners, taylors, and other artificers, as are needful for the ordinary supply of the parish. There are also about 20 weavers; who are principally employed in manufacturing facking and ticking, which are the ordinary clothes made for fale in this parish.

All the inhabitants are of the Established church, except 2 men and 4 women Scotch Episcopals, and one man and his wife of the English church.

The number of families is thought to be confiderably fmaller than it was about 20 years ago. The reafon given for this is, that fince improvements in agriculture began, fome of the farmers occupy more land than their predeceffors; for they think a fmall farm will not defray the expence of management. For this land they pay a very confiderably advanced rent, and are at a much more confiderable expence in improving it. This farmer, therefore, cannot let a fmall parcel of land, and keep a cow, to a tradefman or mechanic, upon terms near to low as formerly. The tradefman grudges to pay what the farmer thinks his accommodation worth. The confequence is, the tradefman retires to a town or village, and the farmer tills his own fields, and this, perhaps, is for their mutual comfort and advantage : the farmer, however, will always give encouragement to ground-labourers, because they are neceffary

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ceffary to him. — Every healthy perfon who is willing to work, and is a good economist, will earn food and clothing here. — The parish has had no emigrants, nor need any of the people remove for want of employment.

Cattle, Horfes, and Sheep.—The parish rears a confiderable number of black-cattle; many more now than formerly. The great advance of price induces the farmer to rear 4 times the number of calves which he raifed 15 or 20 years ago: and his improved land enables him to feed them on fown grass and turnips, until they are from 2 to 3 years old. He then finds a ready market, and good prices, from his fouthern neighbours. Cattle dealers from England are also fometimes feen in the markets.

The horfes have for fome time past (fince it became customary to perform all the labour with these animals) been brought from the fouth and west country, because the native breed were not of fufficient fize. The farmers now begin to rear horfes fit for their own work, and find their account in fo doing : this alfo is a confequence of having improved their land. Some of the farmers perform part of their labour with large oxen, harneffed in the fame manner as horfes, and think they profit by this mode of working them. For bringing the practice of working oxen in this way to the highest perfection, the farmers are indebted to Lord Monboddo, who withes to give countenance and encouragement to every uleful improvement in agriculture. He was the first perfon we know of, who had a pair of oxen trained to go in the wheel-plough and cart in the fame manner as horfes; and he had the fatisfaction to find that they performed their work equally well.

There are no theep, notwith ft and ing of the wafte heaths which were divided, about a dozen years ago, among the proprietors of land. Perhaps, when the lands are all improved, and be-Vol. VI. C c gin

gin to be exhausted by crops of grain, the farmers may think of cultivating the breed of this very uleful and profitable animal; and the moors will then become useful by supplying them with heath and whins.

Contents, Cultivation, &c.-From an accurate furvey and exact map of the county, published in the year 1774 by Mr William Garden, it appears that the parish contains 5043 Scotch, or 6408 English acres. Perhaps about one-half, or rather nearly two thirds are arable.

It has been already observed, that the parish may be divided into coast-fide and upper lands. The present post road nearly forms the line of this partition. These two divisions are not fo different in foil as they are in fituation and climate. The mode of cultivation may therefore be nearly the fame, but the produce is different. It may also be proper to remark, that the fituation, from being extended along the coaft, affords eafy accefs to lime brought by fea. The farmers find no difficulty in getting fmall barks to run a-fhore on the beach, at two or three places where there is accefs for carts; and, by thefe means, get as much lime as is neceffary at a fhort diftance from their land. Of this manure they have at length learned to make the proper use. They fallow, clean, level, straighten, and drain their fields, and then put lime on them in proportion to the quality of the foil.---- To ftrong land, they give from 40 to 70 bolls of lime shells to the Scotch acre, which boll contains 32 Scotch pints to the firlot; and, to land that is lighter, from from 30 to 40 bolls per acre are allowed-To the ftrong land in the neighbourhood of the coast thus managed, the farmer adds from 40 to 50 cart loads of dung to the acre. He then lays it down with wheat : his fecond crop is hoed beans or turnips; and his third barley or bear, and grafs feeds. The high lands and 3

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and light foils, after being dreffed in a fimilar manner, carry good crops of turnips, barley or bear, oats, peafe, and grafs.

Produce.-Crops of wheat yield from 40 to 50 Winchefter bushels per acre; and the subsequent crops of beans, barley, or bear, on strong land, produce nearly the fame quantity. On the higher grounds and light foils, the first crops of oats and bear, after thorough dreffing, are nearly the fame in quantity with those already mentioned.-It may farther be remarked, that the best and most experienced farmers are of opinion, that it is for their intereft to have at least one-half of their arable land (or perhaps more) in fallow, grafs, and green crop. -All the farmers raife turnips for their cows and young cattle; and they in general are of opinion, that this is a more profitable way of using turnips than to feed cattle for the butcher. Cabbages in the field have been tried; but cattle always prefer turnips when they can get them. The only advantage of cabbage is, that in time of very deep fnow, or hard froft, -- they may be got when turnips cannot be had.

From the account given of the number of inhabitants, the mode of cultivation, and the returns the land makes, it is evident the farmers raife much more grain, and many more blackcattle, than can be confumed in the parifh. What grain and meal are fold from the middle and fouth part of the county, find in general a ready market at Bervie, Johnthaven, and Montrofe; being fent from thefe places by the canal to the weft country. The farmers have, for fome years paft, regretted the failure of the Firth diffillers, as the great confumers of their bear and barley. The north part of the parifh and county, fend what grain they have to fpare to Stonehaven and Aberdeen. The parifh may annually export about 4500 bolls of grain, and about 300 black-cattle.—Several attempts have been C c 2

made to raife flax; but not with much fucces, as the people do not understand the management of it\*.

Rent. ---- The valued rent of the whole parish amounts to L. 4309:19 Scotch money; and the real rent may be at prefent about L. 2000 sterling, including farm victual. The rent has been rising for these 20 years past. Of late it has tifen aftonishingly. For example, an estate in this parish was lately bought for L. 7000 that 25 years ago was offered to be fold for 2000 guineas: that effate, however, now pays nine times the rent it paid at that period. Another eftate has been lately fold for L. 4300, which, not above 30 years ago, was bought for little more than L. 750: and feveral farms in this parifly pay now three times as much rent as they paid 7 years ago. This rapid advance of the value of land may be chiefly owing to the eafy accels to lime, which is the first great mean of improvement; and alfo, to the fuperior skill the farmers have acquired in the management of their ground, which makes them more industrious and enterprising than they formerly were +. ----The

• The average prices for fome years paft may be computed nearly as follows, viz.

 Wheat, Winchefter measure
 Lo 19
 0 per boll.

 Barley, Montrofe measure, containing 33
 Scotch

 pints to the firlot
 0 15
 6

 Chefter-bear, Montrofe measure
 0 13
 4

 Beaas, 22
 Scotch pints to the firlot
 0 13
 0

 Peafe, fame measure
 0 12
 0

The farmers generally fell their two year old flots and queys for from L. 3 to L. 6, and the three year old from L. 5 to L. 10 fterling each.

Oat-meal

† When writing on this fubject, it is but doing juffice to a very refpectable character to fay, that the farmers owe their fuperior skill and management to Mr Barclay of Ury :--A gentleman, whole acknowledged merit entitles him to have his name transmitted to posterity as the first, the most extensive, and judicions

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## of Kinneff.

The rent of land in the parifh is from 203. to 303. the Scotch acre for the best, and from 103. to 153. for inferior grounds. The extent of the farms is from 30 to 300 acres<sup>#</sup>.

dicious fystematic improver of land in the north of Scotland. The thinking part of the farmers have attended to Mr Barclay's operations for 20 years, and are now convinced of the propriety and advantage of his mode of improvement; and they do not want skill and inclination fo much as they want stock to enable them to profit by his example and inftructions. This want, he with his uspal good fenfe and differnment, has, to his own tenants in a great measure supplied. For to them he has let his unimproved lands at a moderate rent; he has laid down a plan for the improvement and after management of their farms, which they are bound to abide by ; and to fuch of them as need it, he has advanced the means of improvement for two or three years, interest free. By that time the produce of the dreffed fields, upon which the money has been laid out, enables the posses to repay the proprietor his advance. Mr Barclay has also built comfortable dwelling houses and convenient offices upon all his farms. Thus are all his tenants enabled to carry on their improvements much fafter than if they had not these advantages. They live comfortably while they are doing fo : when the greatest part of their ground is improved they begin to fave money ; and, by the time their prefent leafes expire, they themfelves will offer (if not double reat) a very great advance for the farms they occupy.

Were the landholders, especially in the north of Scotland, to follow the above or a fimilar plan, their tenants would be enabled fromer to improve their grounds, to live better than they do at prefent, and the proprietors in the end must be very confiderable gainers by the bargein.

<sup>a</sup> Beft man-fervants who live in the family, receive 6 guineas a year; facond fort, 5; and, to thefe-who are capable of overfeeing and disetting the operations of a farm, as well as working themfelves, the farmers give L. 50 a year. The women-fervants get from 50s. to 60s. a year. The wheet plough, the chain, the Lothian, and double moulded ploughs are used. A labouring fervant, when married, commonly gets from his mafter a houfe and a final piece of garden ground : he alfo gets his fuel brought to his houfe; fix pounds or 6 guineas for eases, of wages; and a from of out-meal per week for his maintenance. If his mafter keep a cow for him he pays him 40s. a year for doing fo.—The wages of men-labourers are 6d. flexing per day and victuals, from Candlemas to Michaelmas; from that time until Candlemas again, 4dand

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Fifb and Fuel.—A ling fells from 1s. to 2s.—a cod, from \$d to 1s.—a fkate from 3d. to 1s.—haddocks 1s. per dozen. The price of all kinds of fifh is much higher than it was 7 years ago, becaufe of the great fcarcity of them upon this coaft. Haddocks give now fix times their former price; and, after all, our fifhers are giving up their employment becaufe they cannot live by it. They alfo complain of the hardfhips they fuffer by prefs warrants being iffued againft them, when there is war, or rumour of war; becaufe they muft either then defert their families, who live in mifery in their abfence, or pay an exhorbitant fum, much more than they can afford, to one who goes for them.

The only fuel used here is coals, either Scotch or English. The former cost 8s. 6d. per boll of 70 stones Amsterdam; and the

and victuals. At hay-cutting, a man gets Is. per day, with victuals and drink. In harveft he gets the fame. Women, when hired by the day to field work, get 4d. and victuals : in harveft 9d.—When farmers hire men for all the harweft, they generally give from a guinea to 25s.—and women hired in that way get from 16s. to 20s —for this they become bound to affift in down-cutting, ingathering, and thatching all the crop.——The wages of a taylor are 8d.—a carpenter 8d.—and a mafon Is. 2d. with victuals. The wages of all thefe have been raifed within thefe 7 years. If a labouring man luckily marry an induftrious well managing woman, and is fober himfelf, they may live and bring up a family with fome degree of comfort, efpecially if they have faved aay money before marriage; which, we are forry to fay, is feldom the cafe: for the women generally fpend as much upon fine clothes, and the men upon fine clothes and drink before marriage, as would greatly affift them when they have more need of it to fupport themfelves and children.

The prefent average price of beef, mutton, pork, lamb, and veal, we may reckon at 3d. per Amsterdam pound, at Bervie and Stonehaven, our market towns. In autumn it may be cheaper, and in spring dearer. The price of a hen is from 6d. to 8d.—a dozen eggs 3d.—a duck 6d.—chickens 2d.—butter 8d. per lb. of 22 ounces Amsterdam weight ;—and cheese from 4s. 6d. to 5a. for 22 Amsterdam pounds to the stone.

the latter 3s. per boll of 24 ftones. Twenty years ago, the farmers brought peat and turf from the hill mosses, at 12 miles distance, and were thus employed during the whole fummer. It is no wonder, therefore, that rents were then low: but, as that feason is now employed in the cultivation of their lands, they find themfelves reduced to the necessfity of burning coal fires; and few of them regret the change. They, however, complain of the heavy duty on Scotch coals as a hindrance to agriculture, and a grievous burden on manufactures, and poor people of all denominations. There are still fome broom and whins on the dry waste grounds, which the poor people grub up for prefent use in fummer.

Stipend, School, and Poor.—The value of the living, including the two glebes of Kinneff and Caterline, may be about L. 80 fterline, and there has been no augmentation fince the year 1650 \*.—. The fchoolmafter has a falary of 200 merks Scotch, by decreet.—The church and manfe were built in 1738, and both repaired in 1784.—. The average number of poor upon the roll, who regularly receive alms, may be 15. The fellion, moreover, give occafional fupplies to industrious houfe-holders

• In the year 1709, the parish of Caterline was re-annexed to the parish of Kianeff, it having been formerly a part of that parish, by which the living was encreased 300 merks Scotch. The parish of Bervie of old made a part of the parish of Kinneff:---For, by a decree of the Lords Committioners for tiends, in 1608, the parish of Bervie is decerned to remain a part of the parish of Kinneff; and, because there was no bridge on the river of Bervie, the minifter of Kinneff agreed to keep a suffragan minister at Bervie. In 1650, the heritors agreed to augment the minister of Bervie's flipend, and also the flipend of Kinneff; because the minister of the latter had given all that part of his flipend, which was paid out of the lands on the S. fide of the river Bervie, and L. 47 Scotch more, to the fuffragan of Bervie. This was the last augmentation of the flipend of Kinneff, and it left the living lefs than before.

## Statiflical Account

house-holders with numerous families, who may fland in need of it. The annual fum collected for their relief, including the rents of fome feats in the church, which belong to the poor, and also the interest of L. 150 sterling at  $4\frac{1}{2}$  per cent. may amount to L. 25 sterling. An annual collection, amounting to about L. 3 sterling is made for the infirmary of Aberdeen. There the sick and infirm parishioners are received, upon bringing a recommendation from the fession; and they have the benefit of lodgings, board, and medicines, until they are either cured, or found to be incurable<sup>\*</sup>.

#### Miscellaneous

\* There are no remains of religious houses but St. Arnty's kill; probably St Arnold's cell, already mentioned as flanding between the church and the cafile ; and the remains of a fmall chapel upon Kingorny, faid to be crefted upon the very foot where King David Bruce, landing from France in 1342, with his queen and retinue, had high mais performed for no return : and it is thought to have been a royal chapel for fome time after. Near the caffle of Kinneff, and beyond a small headland about 100 paces N. B. there are to be seen the remains of an old work, upon the top of a peniasular rock, called the cafile of Cadden. It feems to have had a ditch and draw-bridge to protect it from an attack by land, where there remain fome veftiges of mafonry; the reft feems to have been an earthen mound thrown up about the top of the rock. About 200 paces farther N. E. is another peninfular rock, having the remains of a draw-bridge to the land fide; upon the top of this rock are ftill extant the remains of a small house and other buildings, faid to have been inhabited by a private gentleman, about 150 years ago; and is named the caffie of Whiftleberry. And, about 200 paces N. E. from this last mentioned cattle, are the remains of a third flrong hold, very much like the first in every re-Spect, but much larger. It is called Adam's cafile. With respect to the caftle of Cadden and Adam's caffie there are no traditionary accounts.

Perhaps it may not be improper here to mention, that in 1652, when the caftle of Dunnottar was belieged by Msjor General Morgan, commander for the English parliament, the regalia of Scotland were brought from thence to Kinneff, where they were kept until the refloration by Mrs Christian Fletcher, the wife of Mr Granger, then minister of Kinneff. Of this circumflance tradition gives the following account, viz. Mrs Granger, attended

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## of Kinneff.

Miscellaneous Remarks.—The famous Dr John Arbuthnott, intimate friend of Pope and Swift, and phylician to Queen Anne, lived for fome time in this parish. 'His father, the minister of Arbuthnott, was, at the Revolution, turned out of his living by his chief and patron, Lord Arbuthnott, who was then a very keen partizan; upon which, he retired to his own property of Kingorny, where he lived for fome time, having his fon, the Doctor, a young man, along with him.

Since improvements in agriculture and manufactures have Vol. VI. D d begun

by a maid-fervant, having been at Stonehaven, on her return, afked leave of the general to vifit Mrs Ogilvie, wife of Mr George Ogilvie, who then commanded the caftle : this leave fhe obtaiged; and, on her return, brought the crown royal in her lap; the general himfelf fet her on the horfe, and the maid who attended her brought away the fword and fceptre on her back in a bag of flax. The regalia were kept fometimes in the church of Kinneff, concealed under the pulpit, and at other times in a double bottomed bed in the manfe, till the Reftoration in 1660, when they were delivered to Mr George Ogilvie, who reftored them. For this good fervice Mr Ogilvie was made a baronet; and Sir John Keith, brother to the Earl Marifchal, was created Earl of Kintore; but honeft Mr Granger and his wife had neither honour nor reward.

Four or five years ago, in digging a grave for Lady Ogilvie of Barras, in the church of Kinneff, there was found, buried in an earthen pot, about a pound and a half of old filver coins. They were almost all of one fize, about the breadth of fixpence; a few about half that fize; and all bore either the impression of Edward of England, or of Alexander of Scotland. The impression and legend on the Scotch coins are much better executed than on the English. It is likely this treasure might have been laid where it was found, about the year 1336, when the English garrison occupied the castle of Kinneff.

There was a tumulus or cairn, upon St John's hill in this parifh, opened about 20 years ago: in the bottom of which, a little under the furface of the ground, were found three long flat flones, one of them covering the other two, and having a florter one at each end. In this was contained nearly a cartload of rich black earth; having a mixture of half burnt bones, and bits of oak charcoal, without any kind of urn. There are other tumuli in the parish.

begun to stimulate industry, the mode of living among our people is very much changed. They are much better lodged, sed, and clothed, than they were 20 years ago. A joint of meat, and a kan of punch after it, will be seen on every farmer's table in the parish, when a friend comes to dine with him.

As this part of the coast lies at fome distance from any ftation of excise or custom-house officers, it has been long famous, or rather infamous, for fmuggling. By this the morals of the people are confiderably hurt, as they often meet with temptations to drunkennes, thest, and perjury, in the course of that business. This illicit traffic has, however, confiderably declined on this coast of late, owing to the successful vigilance of the cruizers appointed for that purpose.

The public and private roads in this parifh are very indifferent. The poft-road from Bervie to Stonehaven goes through it for more than four miles. But we are forry to fay that here, as in many other places, the ftatute-labour (as it is applied) has been found inadequate to produce the intended effect. The gentlemen of the county convinced of this, intend applying to Parliament, to authorize them to commute the ftatute-labour, or eftablifh turnpikes. The general voice of the county is in favour of the first.

There are few inclosures, and those only of earth, which is found to answer the purpole only for a short time. No stones can be got but from quarries at an immense expence; and the parish being much exposed to the fea, thorns are prevented from growing. The farmers are so much convinced of the advantages of inclosing, that they would give from 5s. to 7s. an acre for effecting it.

In 1782, the crop in the parish was not fufficient to maintain its inhabitants, though grain is the staple of this district. The fearcity began to be felt feverely about the end of May 1783;



. 1783; and, had not a confiderable importation taken place the effects must have been dreadful. A benevolent fociety, under the patronage of Mr Basclay of Ury, was formed at Stonehaven, for purchasing meal and grain to be retailed at an under price in that town and the neighbourhood, of which this parish felt the good effects. There were some hundred pounds loft, (if money funk on fuch an emergency can be called a lofs), which Mr Barclay generously paid, partly out of his own pocket, and partly by donations from his friends in London, given for that purpole.-The well-meant fupply gifted by Government came at least fix weeks too late to give the intended relief. There were bear-meal and potatoes of crop 1783 before it came to hand. It, moreover, confifted of very bad meal, made of damaged peafe and bear ground together. From the lateness of its coming, and the badness of its quality (as famine only could have compelled the people to eat it) fome are induced to think that the merchants were the greatest, if not the only gainers. Had Government, inftead of fending meal, ordered the fum they voted to be paid to the feveral kirk feffions in due proportions, the Scotch merchants would have fupplied the parish with good grain or meal (when mostly needed) for the money.

There are no forefts and very little planted wood of any find; neither will wood thrive, owing to the eaftern exposure, and the height of the land.

NUMBER

#### NUMBER XXVI.

## PARISH OF LEOCHEL.

# (PRESBYTERY OF ALFORD, SYNOD AND COUNTY OF ABERDEEN.)

By the Rev. MR. GEORGE FORBES.,

#### Name, Extent, Surface, &c.

LEOCHEL, or Leath-chuil, is of Celtic extraction; and fignifies the "half of Coul," which is the name of a contiguous parifh, defcribed in Vol. III. There is a tradition, that Patrick Forbes, Bifhop of Aberdeen, annexed his lands of Corfe in the parifh of Coul to the parifh of Leochel quead faera, about the beginning of the 17th century. But the inhabitants of Corfe pay the flipend affecting these lands to the minister of Coul; though, for time immemorial, they have been under the care of the minister of Leochel, and received church-benefits from him.

The parish of Leochel, including the estate of Corse, is an acute-angled triangle, with the acute angle to the east, about 5 English miles long, and 4 broad.

There are 3 rivulets in this parish, which join at the north fide, and form what is commonly called the water of Leochel, which empties itself into the river Don, a little below

# of Leochel.

low the church of Alford, 27 miles west from Aberdeene These abound in fine trout; and, in the water of Leochel, falmon are seen in the spawning season.

The general appearance of the parish is hilly; but none of the hills are high except the bill of Corfe. All of them are covered with heather; and fome abound in game of various kinds. Hares are very numerous.

Climate, Soil, Produce, Gc.-The climate is healthy; and many of the natives live to a good old age, notwithftanding the dampnefs and wetnefs of the low grounds .- The principal diftempers are those of the scrophulous kind, confumption, gravel, and rheumatifm.----The foil where the ground is low is a ftrong clay, and uncommonly free of ftones. The high arable land is a good mellow foil of a fine grey colour. When properly manured and laboured, both produce good crops. The dry ground answers well with liming and watering. The country in general is rather late, especially when a rainy fpring retards the fowing. The fown grafs anfwers well ; but, where the ground is wet, the red clover foon wears out. The natural grafs on the low grounds, by the fides of the rivulets, is exceedingly good. The farmers fow corn and bear, a few peafe, and feldom any wheat. Some potatoes are also planted; and the people begin to fow fmall pieces of ground with grafs and turnips, the advantages of which they are fentible of. In a few years, it is hoped, they will be more reconciled to that practice. ---- The inhabitants live upon meal, potatoes, turnips, and greens, feldom using any flesh. They have fowls, butter, and cheefe in abundance.

Agriculture and Rent.—The people in general are not very industrious; and are far from the means of improving their ground. No marke of any kind has been found in the parish; and

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and no line is to be had within 12 or 14 miles. Some of the most industrious and substantial tenants now begin to carry lime-shells from Aberdeen, which are brought thither from Sunderland and the Firth of Forth. The measure contains 32 Scotch pints to the frilot ; 4 of which make a boll. The Scotch lime is fold from 22. 3d. to 23. 6d. and the English from 23. 8d. to 33. per boll ; 22 of which are sufficient for an acre of light ground ; and clay ground will require from 20 to 26. Lime answers as well with the fell, and raises as good crops, 23 in any other part of the country.

Mr David Scot of Craigivar, the most opulent, intelligent, and industrious farmer in this parish, has expended L. co Serling yearly, for g years paft, upon lime brought from Aberdeen's and, notwithstanding the long carriage, (28 miles) finds his interest greatly promoted by it. He farms the Mains of Craigivar, confifting of 166 acres of good arable land, which he has included, improved, and properly fubdivided with ftone and easth fences, and planted fome thorns which thrive very well, without gathering mole or fog. The bottom of these inclosures is washed by one of the rivulets, which turns 5 commills, I barley mill, and 2 fulling mills.---- If the temants were industrious, many of them have great command of water for manuse ; which, when put upon dry out-field land and properly attended to in the forcading, and removal from place to place upon the ground, (which fome are now beginsting to do), raises as good crops, both of corn and fown grafs, as lime can polibly produce.

There is a great deal of out-field in the parifh, when compared with the in-town ground. The in-field is conftantly in tillage. The out-field is manured with cattle and fheep kept in folds in the fummer feafan; bears five crops of corn, and is as long reflect; but carries little or no grafs. The acre of in-field is commonly lot at from 135. 4d. to 205. and the outfield

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field from 2s. 6d. to 3s. 6d. per acre. The sents are paid at 4 terms in the years, partly in monoy and partly in queat ; and the tenants are obliged to carry their farm-meal to Aberdeen, or the like diftance. There are no diferentionary fervices exacted. The tenants are in their tacks taken bound for a few fervices ; one half of which are feldom required, and no money demanded for those that are not. The people are fond of the country, feldom leave it ; and, when they do, wish great reluctance, returning as foon as they can.

#### Reputation Table.

Number of fouls in 1755 786	Annual average of marris-			
In the parifh (exclusive of	ges, ditto 3			
the lands of Corfe) in	Seceders 36			
1791 304	Roman Catholic - 4			
Males 163	Smiths , - 2			
Females 141	Wrights 6			
On the lands of Corfe 267	Shoemakers - 4			
Males 126	Weavers 4			
Females 141	Wheel-wrights - I			
Total in the two districts 571	Taylors 3			
Males 289	Heritors 2			
Females 282	Valued rent of the pa-			
Annual average of births	rith in Scotch mo-			
from 1769 to 1781 20	ney L. 1598 : 13 : 4			
of marria-	Of the lands of Corfe,			
ges, ditto 5 <sup>±</sup>	ditto - L.432:4:6			
of births				
from 1781 to 1792 - 15	· · ·			

The decrease in the number of inhabitants seems to be owing to the fearcity that prevailed in 1782 and 1783, and to the

the flourishing state of manufactures at Aberdeen, which draw off many people from this and the neighbouring parishes.

Manufactures.---- The knitting of worfted flockings is the principal manufacture of this parish. It is carried on by almost all the women, by many boys, and feveral old men. -Different manufacturers from Aberdeen bring out wool, and give the people from 1s. to 3s. for fpinning the wool and knitting the flockings. It is generally believed that this employment is too fedentary, and, of confequence, confidered as unhealthy :- but it is not fo fedentary in this parish as it is in other places; for the people can, and do very frequently, walk 6 or 8 miles a-day without hindering the work; and thus fometimes affociate with bad company of both fexes, which tends to corrupt their morals. As the women are constantly employed in this manufacture, fcarce any of them can fpin flax, and they are obliged to buy their linen cloth. This discourages the fowing of flax; the spinning of which would be more advantageous to the women, and keep them from idly, and often viciously, wandering about. The foil here is much adapted for raising that useful crop, which feldom or never fails to be a good one. The tenants now begin to fow a little of it, which answers well; but, as there is not a lint-mill in the country, they are obliged to carry the flax 8 or 9 miles to a mill, and pay 1s. 6d. for dreffing 16 lb. befides drawing and preparing it for the roller.

Farm-Houfes, Ploughs, and Carts.——The houfes and offices of the tenants are indeed very poor; though the heritors bind themfelves, at their removal, for the walls of their houfes, if built of mafon work, and also for the roof. They are generally built of dry ftone, and covered with turf. If the tenants built better houfes, and went neat and clean, they I would

# of Leochel.

would become more industrious, and keep a better table. There are in the parish and lands of Corfe 44 ploughs; greatest part of them drawn by oxen, from 4 to 12 to a plough. The crofters yoke their cows and young cattle in the plough. There are now 53 carts in the whole district : in 1772, there were only 4, of which the minister had two.

Black-Cattle, Horfes, and Sheep.—According to the beft information, there feem to be in the parifh and lands of Corfe from 750 to 800 black-cattle, 1300 fheep, 140 horfes of a fmall fize, and about 30 or 40 fwine. About 200 cattle are fold annually, either in the country to graziers, or to dealers in the fouthern counties. A great many horfes, within thefe 8 years paft, have been carried to the fouth; and fold there from L.3 to L. 10 each. The oxen commonly give from L.3 to L.6; —fheep from 5s. to 10s.—and fwine from 20s. to 40s each\*. Vol. VI. E e Exports,

• The language fpoken in this parifh is Englifh, or rather a particular dialeft of the Scottifh, called the Aberdeenfhire dialeft. No Gaelic is fpoken here, or nearer than Tullich and Corgars, about 15 Englifh miles diflant; though it feems to have been formerly the language of this country, the names of feveral places being evidently derived from it; thus, Craigivar, or *Creg-a-Mbarr*, the "rock of Mar;" Tullicorn, or *Tullicb-corna*, the "barley hill;" Cnockannach, or *Crace-Choinneach*, "Kenneth's hillock, or know," &c.\_\_\_\_\_ The inhabitants, fince 1745, are much civilized, and little difpofed to quarrelling. In general, they are peaceable and well-behaved; not addifted to drinking, which may account for there not being a public-houfe in the parifh. The people have no military turn, and when any of them enlift in the army, they return as foon as they can get their difcharge.\_\_\_\_The men drefs plainly in flort clothes and breeches of home-fpun cloth, with tartan or fhepherds plaids.\_\_\_\_\_The women appear at church as decently dreffed as their circumftances will permit, in tartan plaids and duffle cloaks.

Wrights wages are from Iod. to Is. per day, without victuals, and from 6d to 8d. 2 pay with victuals. Taylors, with victuals, from 4d. to 6d. per day. Servants are very fcarce; and their fees double what they were 20 years ago. Day-labourers

Exports, Woods, Fuel, and Roads.— The parish annually, at an average, fends to Aberdeen, or to the interior parts of the country, from 600 to 800 bolls of oat meal, and from 200 to 300 bolls of bear, except in bad feasons, when the crops are deficient.

Around the calle of Craigivar, there are plenty of good old ash and plane trees, about 200 acres of excellent thriving wood, confisting of oak, birch, Scotch pine, fpruce and larix firs; but there are no other trees in the parish, except some hard wood in the tenants yards, fome full grown ash and plane trees around the castle of Corse, and, hard by it, a small plantation of birch and fir.

There is no peat in the parifh, except the lands of Corfe, fo that the inhabitants are but very poorly provided with fire. They are fupplied with turf and heather from the muirs, and a fort of green fods, called *plouds*, which they caft in the exhausted moffes. Some bring black peat from a great distance for drying their grain. Were the coal-duty removed, it would be a great mean of redreffing this grievance.

The public roads are made and repaired by the flatute-labour Every man, from 15 to 60 years of age, is obliged to work 3 days in fummer, and 3 in autumn, or to pay 18. 6d. for the whole yearly labour. The roads, as yet, are poorly made.

Day-labourers for hufbandry get from 8d. to 10d. per day without victuals, ' and with victuals, from 4d. to 6d. Mens wages for the year are from L.2:10 to L. 7 : womens wages for the year from 40s. to 50s. Harveft wages for the men, from 26s. to 32s.—and to the women from 15s. to 20s. each.— Meal generally fells from 10s. to 16s.—bear from 13s. 4d. to 18s.—oats from 8s. to 15s.—peafe from 10s. to 15s.—and wheat from 15s. to 20s. per boll : cheefe from 4s. to 6s. per flone, 26 lb. Amfterdam to the flone :—beef, mntton, veal, lamb, and pork, from 2d. halfpenny to 4d. per lb —geefe from 2s. to 2s. 6d. each ;—hens from 6d. to 9d. each ;—chickens from 2d. to 2d. halfpenny each ;—butter from 6d. to 9d. per lb. 26 oz. Amfterdam.

# of Leochel.

made. If every man would pay the composition-money, and men were hired with a proper overseer, the roads would be much more fufficiently done.

Church, School, and Poor .- The church is old, and in bad repair. Sir William Forbes of Craigivar is patron. The manfe was repaired and enlarged in 1767, and is a commodious small house. The stipend is 32 bolls of meal, at 8 stones per boll; 16 bolls of bear; L.31: 2: 2 \* iterling of money; belides 50 merks Scotch, and fmall fervices, valued at other 50 merks, paid by the tenants of Corfe, for ferving that cure. The glebe, though not legal, is a piece of the best ground in the parish.

The Scceffion began here about 36 years ago, owing to the reformation of church-music in a neighbouring parish. There is a very good flated Seceder kirk in the end of this parish, and a manse near it. The minister's stipend is L. 40 sterling, made up from the feat-rents and collections. The congregation feems to be upon the decline. The minister is a fensible man, and his hearers quiet and inoffenfive. Such of them as belong to this parish get aid from the poor's funds in the fame manner as the poor of the Established church do.

There is a good school-house here, but no garden for the fchoolmafter. His falary is only 100 merks Scotch; his perquifites, college-fees, and feffion-clerk's fee, fcarcely amount to L. 6 sterling yearly.

The poor's funds amount to about L. 40 fterling; befides 1000 merks Scotch, mortified by Sir John Forbes of Craigivar's lady, and which, by the will of the mortifier, must remain in the hands of that family; but the interest of it is regularly paid to the kirk-fession in meal, and divided among the poor in the lands of Craigivar and Corfe. The weekly collections, with what is got about a communion time, do not exceed L. 3: 10 sterling per annum. The poor have no other funds, except penalties, and a very fmall rent for the poor's loft. There

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There are 12 poor families who occasionally get fupply; and a common beggar is fcarcely known in the parish. Rather than beg, the people would live in great mifery at home: but the parish is much distressed with strolling importunate strangers.

In 1782 and 1783, the crops were fully as good as in many other parifhes, though there certainly was a great deficiency. Befides the Government fupply to the poor, the kirk-feffion, with the approbation of the heritors, bought a good deal of meal, gave of it *gratis* to the poor, and fold it at a reduced price to others. By this means, the poor's funds were greatly diminifhed; but, happily, none perifhed for want. The heritors were at pains to procure good feed for their tenants, who have not yet recovered the lofs of thofe bad years \*.

#### Eminent

• There are three caftles in the parifh. 1ft, The caftle of Corfe, now in ruins: built in 1581 by William Forbes, father of Patrick Forbes, Bifhop of Aberdeen. Tradition bears, and the common people still believe, that the Devil visited the Bishop in this castle; that they differed; and that the Devil, on his departure, carried away with him the broad fide of the caftle ; on the ftone-ftairs whercof, they fill pretend to point out his footsteps .----- 2d, The cafile of Craigivar; which, as is imagined, was begun in the beginning of the 17th century by Roger Mortimer, then of Craigivar. He only built it half way up, which, it is faid, hurt his circumstances; and he fold his estate to Mr William Forbes, brother to Bishop Forbes of Corfe, who finished the calle in a very elegant manner, according to the fashion of the times, in the year 1626. It is feven flories; two of which are vaulted. Though not at, prefent inhabited, now in ruins, is supposed to be older than either of the other two. It appears to have been built early in the 16th century. It has a large deep broad fors around it; and, in those days, has been a place of strength. It has been probably built by ----- Strachan of Lenturk; who, in the reign of James V. very unjuftly accufed John, mafter of Forbes, of high treafon, which, though not proven, made him lose his head. Tradition bears, that in July 1645, William Forbes of Skellater, having no good will to ---- Irvine, then laird of Lenturk, came down hither from Strathdon with his men; fhut the laird up in the caffle prifon; lived at large in the caffle, and on the effate, till the morning

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Eminent Men.—None have made any respectable figure, either in learning or eminence, except the Forbes's of Corfe. Patrick Forbes, 5th laird of Corfe, was elected Bishop of Aberdeen in 1618, and died in 1635. His fon, Dr John Forbes of Corfe, a man of great learning and abilities, filled the chair of Divinity Professor at King's College, Aberdeen, till he was expelled by the Covenanters. Of three younger brothers of the Bishop, one having acquired a large fortune at Dantzig, purchased the lands of Craigivar and Fintray, and was ancestor of the present Sir William Forbes of Craigivar; another died minister of Delft in Holland, and was father of Patrick Forbes, Bishop of Aberdeen; and a third, having made a confiderable fortune in Ireland, was progenitor of the Earls of Granard, in that kingdom.

#### NUMBER

morning the battle of Alford, when he went and joined Montrole against the Covenanters, who got a total defeat.

In this parifh there are nine large tumuli or cairns; without any broad flat fromes on the top, but fome of them are hinged round with large flones; and have the remains of Druidical temples hard by them. Some of these temples are composed of two and three circles of erest flones. There have been more cairns in the parifh, which have been removed for building houses and folddykes. Where they flood, there fill remain witible flone coffins, where urns have no doubt been dug up. A few years ago, human bones were found in one of the largest cairns upon the estate of Lenturk, a good way from the bottom, without any flone coffin enclosing them. The flones of all the cairns are in general very small.——On the brow of the hill of Corse, nearly oppofite to the caftle, there is in a rock a small natural cave, called the Laird's biding-bole; and faid to be the place where Dr Forbes of Corse frequently concealed himsfelf during the troublesome times of the Covenanters.

On the top of the hill of Corfe there are two or three long trenches, fuppofed to be the camp or fortification of Malcolm or Macbeth; and near this there are a great number of finall tumuli, now overgrown with fhort heath, which may be the repolitories of those killed in battle at that time. At a finall diffance from these, and on the same hill, it is faid Macduff killed Macbeth; where there is a large cairn, still called Macbetb's-cairs; and in which, a great many years ago, fome old arms were found.

#### NUMBER XXVII.

# PARISH OF TARLAND.

# (PRESBYTERY OF KINCARDINE O'NIEL, SYNOD AND COUNTY OF ABERDEEN.)

By the Rev. MR. WILLIAM MAITLAND.

#### Name and Stipend.

ARLAND is, perhaps, one of the most disjoined and difcontiguous charges in Scotland. It confifts of two parifhes united into one charge. It is evident, however, that in Popish times, they have been different charges, and the refidence of different clergymen, as there is a farm adjacent to one of the churches, which is called *Pittentaggart* ; a word, which in the Celtic, fignifies the Prieft's Croft ; and a part of that farm is still occupied by the minister of the united charge, or his fubtenant, as glebe. The names of the two parishes are Tarland and Migvy. The churches are distant from each other about 2 Scotch miles; and the minister preaches two Sundays at Tarland, and the third at Migvy, by regular rotation, both fummer and winter. With regard to the origin or etymology of the names, Tarland is a corruption of a Celtic word, fignifying the flat plain, which agrees perfectly well with its fituation. ---- The minister's refidence is at Tarland; where he has

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a manie and glebe of about 4 acres, fome of it very good, and fome of it very poor and fandy, but no grafs nor any allowance for it. His other glebe, mentioned above as part of the Prieft's Croft, adjacent to Migvy, is of about 3 acres; which, with a houfe and fmall yard, rents at L. 1:13:4 fterling yearly. The ftipend of both parifhes was modified, *anno* 1748, to 700 merks money; 35 bolls meal, at 8 ftone per boll; and 13 bolls bear; with L. 40 Scotch for communion elements. The Crown is patron. The church and manfe of Tarland are fituated in a fmall village almost on the S. W. border of the district, having the whole of that part of the parish, which lies in Cromar, to the N. and N. E. of the church \*.

Villages .- The village of Tarland, confifting of upwards of 40 houfes, and containing 150 fouls, fituated in the center of Cromar, is a burgh of barony; has a weekly market on Wedneiday, and three larger, and three leffer yearly markets, to which there is a great refort from all the country for feveral miles round, and at which the most important commercial bufinels of the country is transacted. In these markets, meal is fold by measure, though in all other bargains, relating to that article, it is fold by weight, at o ftone to the boll. These markets are always attended by two or three notaries or meffengers, who, by attention and good management, have within these 30 years past, cleared some thousand pounds from the country. In the village, there are 4 merchants, who keep open shops every day; an inn, with good accommodation for travellers, besides 3 or 4 licensed alehouses; 1 shoemaker; I butcher; 1 fadler; 1 dyer; 1 house-carpenter; 2 mantuamakers.

• Cromar is a division of Mar, in Aberdeenshire, and comprehends in it the parish of Coul in the E. end, the parishes of Tarland and Migvy, of Coldstone and Logy, and part of the parish of Tullich, in the middle and W. end of it.

makers, who alfo teach white feam; I gardener; I black-fmith and ferrier; I wheel-wright; and 2 or 3 carriers. Here the Earl of Aberdeen, the proprietor, has a granary for the reception of his victual rents; of which he has 600 bolls meal payable yearly from his eftates in this and the neighbouring parifhes. In all thefe markets, befides wood and materials for all kinds of labouring utenfils, all kinds of merchant goods, and things neceffary for country confumpt, are exposed to fale. In the month of February, there is a market for horfes; in May, there is one for fheep; the week after that, one for cows; and in November, one for cattle, which continues two days.

Extent and Form.-To defcribe the extent and form of the parish of Tarland is very difficult. That part of it, which lies in Cromar, may be about 2 Scotch miles in length, from N. E. to S. W. and about 1 in breadth, from N. to S. and is pretty contiguous. Paffing N. W. through the parish of Coldstone. through the parish of Migvy, through part of Towie, then through Migvy again, and through Strathdon, at the diftance of 8 to 12 miles from the parish church. A part of the parish of Tarland lies along the N. fide of the river Don, of between 3 and 4 miles in length; and in one glen, called Glenernon, from the water Ernon which runs through it, about 2 miles in breadth. This part of the parish of Tarland is under the infpection of a millionary minister, whose falary is paid from the royal bounty, and who performs all the parts of the ministerial office among the inhabitants of it; fo that the minister of Tarland has little or no intercourse with them; and can give no account of their numbers, births, deaths, or other particulars, which are the objects of enquiry under confideration. The millionary minister is the proper person to give information of that corner. It is faid, that this diftant part of the parish of Tarland 3

of Tarland.

Tarland had been of old, (when the country was lefs populous, and lefs cultivated), fhealing places, belonging to the proprietors of ground in Cromar; and that, as they came to be more cultivated, they had been fold off as property, which, after changing feveral mafters, has fallen into the hands of the prefent 4 different heritors, each of whom has property also in the parish of Strathdon.

The parish of Migvy is also very discontiguous. Part of it lies in Cromar, disjoined from Tarland by a part of the parish of Coldstone, which furrounds it on the west, south, and east fides, and comes within  $\frac{1}{4}$  of an English mile to Tarland. On the N. it is bounded by a tract of hills, which divides it from Towie. There was a new church built at Migvy about 3 or 4 years ago, at the diftance of about 1 Scotch mile from the centrical church of Logy Coldstone, which lies to the S. of it. This part of Migvy parish may be about 2 miles in length, from N. W. to S. E. and about 1 mile from N. to S. the church bordering upon the N. W. corner. Paffing from this part of the parish, over a ridge of mountains, N. W. by W. through the parish of Coldstone, or N. W. by N. through the parish of Towie, into a glen, there is a part of the parish of Migvy on the N. fide of the water of Defkry, which runs through that glen, of 2 Scotch miles in length, and perhaps about ± mile in breadth, from N. to S. At the N. W. end of this glen, the parish of Migvy lies on both fides of the water, where it runs into Don. From this account of the form and extent of the parifhes, it will appear that a new division of parifhes might be attended with great advantage; and, it is believed, that many other parifhes in Scotland will afford ample ground for the fame remark.----That part of the parish of Tarland, which lies in Cromar, is divided from Cushny on the N. by a track of high and barren mountains : of which there is a tradition, that the freebooters, who in more lawlefs times frequented VOL. VI. Ff thefe

thefe hills, when they came from the uncivilized parts of Lochaber, &c. for the fake of plundering cattle, declared them to be the coldeft hills in Scotland; and the affertion appears to be not ill-founded.

Surface, Soil, and Climate .- The lands about the village of Tarland are mostly flat and level; a great part of them isliable to be overflown with water. There is a level between Tarland and Coul 2 English miles in length, and from 1 to 1 in breadth, where it is faid there is not fix feet of defcent from the one end to the other. In September 1768, the whole of this level was under water. The foil in this level is generally good and fertile : the other parts of the parish are more uneven, and the foil various; tho' the whole would be capable of great improvement, if proper means were within reach, but thefe are wanting. The tenants are not able to inclose ; lime is not to be got, but at an expence which they cannot afford; there is no command of water in most places where it would . be most useful. The same things may be faid of the lands in that part of the parish of Migvy, which lies in Cromar: the foil on Deskry fide is generally thin, and the crops often late, and liable to be hurt by frofts and mildews. The country is mountainous and cold. Over the whole of both parifhes the air is dry and healthy; and, among the inhabitants, there are no diftempers peculiar to the climate. Nervous and rheumatic complaints are more common than they were 30 or 40 years 'ago; owing in part, at leaft, to the different mode of living. which is more generous, and to the use of spirituous liquors among the males, and of tea among the females; both of which are drunk in much greater quantities now, than in the days of our fathers.

Rivers and Hills.—In the parish of Tarland, a rivulet runs
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of Tarland.

by the village, which takes its rife from the fprings in the mountains to the N. and N. W. In fummer, this ftream is very fmall, and hardly affords water enough to work the mills that depend upon it; but in winter, it is full of water, and by heavy showers often overflows its banks, and lays a great part of the lands in the before-mentioned level under water, to the great hurt of the crops both of corn and grafs. The fame may be faid of the water of Deskry, over which is a stone bridge of one arch built, at Rippachy, on the highway from Strathdon to Aberdeen, and by which travellers pais by another public road to Tarland, and through Cromar. Both these afford no other fifh but trout, which, though fmall, is exceeding good. The river Don, which runs along that part of the parifh of Tarland in Strathdon, being there near its fource, is but fmall in fummer. It abounds with fine trouts, and fometimes falmon are found in it, as far up as Strathdon. The mountains all over the country are generally covered with heath, and afford pretty good pasturage for sheep, and in some places for young cattle. They abound with moorfowl, ployer, dottrel, foxes, hares, and other game : the common quadrupeds in the parish are horses, black-cattle, sheep, and some hogs.

Population.—With regard to the population of the parifhes, no diffinct account can be given, as no register of births, deaths, or marriages has ever been, or can be exactly kept in them, owing to the diftance of feveral parts of the united charge to the place of the minister's refidence. The people of Migvy or Defkry-fide attend religious ordinances at the church of Towie, and get their children baptifed there, as being nearer to them than Tarland. They never think of feeking to get a child's name entered into the parish register 3'those of Tarland parish, in Strathdon, are in the fame predicament. As to Ff 2 that

that part of Tarland and Migvy immediately under the minifter's infpection, and on Defkry-fide, where he catechifes regularly every year, the number of fouls can be afcertained very exactly. In the year 1768, in these bounds, the numbers were 826 above 7 years of age, and 101 below 7;-total 927. From that time to +701, the numbers have been fluctuating, but upon the whole decreasing. In 1791, the numbers in the fame bounds were, 688 above 7, and 118 below 7;-total 806. The occasion of this decrease may be, that many families, upon being reduced in their circumstances, remove to towns, where, from the improvements that are carrying on, in agriculture, manufactures, &c. they get work and wages in proportion to their ftrength and capacity; and, by these means, make a shift to live much better than they could have done by continuing in their former fituation. Within thefe 14 or 16 years paft, many numerous families have gone from Tarland to Aberdeen. -Some individuals have reached the age of 80, or it be may a little above that, but none have exceeded 90 fince 1767. Of 806, the total number anno 1791, 400 are males, and 406 females. Of the whole, there may be under 10 years of age, 2bout 180; from 10 to 20, about 170; from 20 to 50, about 310; from 50 to 70, about 130; and from 70 to 90, about 16, as nearly as can be gueffed. The return to Dr. Webster in 1795, from the whole united parishes, was 1300 fouls.

Farms, Agriculture, & .---- In the parishes of Tarland and Migvy, exclusive of that part of Tarland in Strathdon, there may be about 50 or 54 farms; fome of larger and fome of leffer extent; fome possefield by one, and others by two tenants, each of whom have from 2 to 3, and fome 4 or 5 fubtenants; and about a dozen of fmaller possefifions occupied only by one tenant. The number of horses and cattle upon these farms is various, according to the abilities of the farmer; fome

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## • of Tarland.

fome have 3, fome 4 horfes, with fome 8, fome 10, and fome 12 oxen, for their ploughs; and fome 2, fome 3, and fome 4 cows, with their calves of one and two years old. Some have 2, others 3, and fome 4 or 5 fcore of fheep upon a farm. The fubtenants keep a hort and a cow. The general value of the ordinary horses are from L. 5 to L. 12, and some few to L. 14 or L. 15 fterling. The common fizes of cattle are worth, from 2 years old and upwards, L. 3, L. 4, L. 6, and fometimes L. 7 sterling; cows from L. 2: 10 to L. 6: sheep are generally worth, wedders from 10s. to 15s. ewes and lambs of the country breed from 4s. to 8s. and lambs from 2s. 6d. to 4s. ---- The farmers in this country, in general, are obliged to fend their labouring cattle away, about the end of May, for fummer grazing, to glens at the diftance of 30 or 40 miles, from whence they do not return till about the end of August; and many of them must fend their sheep, at least their wedders, to distant paftures for the fummer feafon too. This is a great draw-back upon the improvement of their farms, as belides the expence of paying for grafs, which within these dozen of years has rifen from 2s. to 8s. 2 head for cattle, they lofe the benefit of their dung for 3 months. Another great inconvenience they have to ftruggle with in fummer, is the difficulty of getting fervants, which is owing to the following practice that has prevailed for fome years back :--- a great number of able-bodied winter fervants engage to go out of the country in fummer, for building dykes and enclosures to those gentlemen who are carrying on improvements in the fouth country; and by thefe means they make double, fometimes triple, the wages in the fummer half year that they could get or expect by engaging with a farmer at home. The Dyker, ashe is called, gets from L.2 to L.3 sterling, and sometimes more, for 3 months in summer; then he returns home, and gets 25s. or 30s. perhaps 35s. for harvest work, and from harvest, if it is early, to Martinmas, some will make

make from 8s. to 12s. By this practice, the farmer in Cromar has much ado to get fervants in fummer, fufficient for preparing and leading home his year's provision of fuel for fire, which confifts of peats and turf : to lay in a proper quantity of thefe takes up most of the time from Whitfunday to harvest. --Some of the farmers are beginning to raife turnips and potatoes, and to lay down fown grafs; but for want of inclosures and winter herding, which is abhorred by the generality in this corner, it is impossible that any progress can be made in these improvements.

Manufactures .- The only branches of manufacture in this country are the fpinning linen yarn, and knitting hofe. The dealers in these manufactures have a number of stations in the village of Tarland, and over the whole neighbouring country. where lint and wool are given out, and yarn and ftockings taken in, the yarn, at from 10d. to 15d. per spindle, and stockings at from 1s. to 2s. 6d. for fpinning and knitting the pair, in proportion to the different qualities of the respective articles. These bring a great deal of money into the country; by which the greatest part of the poorer families are supported, and enabled to pay the rents of their houses and small crosts of land. But the females, who fit from their childhood at the ftocking or little wheel, are generally valetudinary, and commonly can do nothing at any other labour; and, when these works bring tolerable prices, it is difficult for those that need them to get female fervants.

Productions and Rent.—The parishes of Tarland and Migvy produce a great deal more grain and victual than is neceffary for their own confumpt; and confiderable quantities of meal and bear are annually carried to Aberdeen, or disposed of to supply the neighbouring Highland districts, where the meal

#### of Tarland.

meal is needed for the support of the inhabitants, and the bear made into bear and whifky. The times of fowing and reaping are variable, as the feafon answers. The harvest in Cromar, and particularly about Tarland, is generally as early as in any corner of the county of Aberdeen .--- Some of the farmers in the parish pay from L.40 to L.50 fter. of rent; others from L.30 to L. 40; and some not above L. 20 or L. 25, including money, farm meal and bear, cefs, and other public burdens ; and, when calculated, the fingle acre may be worth, out-field from 28. to cs. and in-town from 16s. to 20s. and fome of it 253. according to the nature of the foil...... In the whole united parishes of Tarland and Migvy, there are 13 heritors; of whom, 6 have property in the parish of Tarland, and 7 in the parish of Migvy : of all these, only 2 in Strathdon relide within the parish. The valued rent of Tarland is L. 1806: 3:6, and of Migvy L. 1265:6:8 Scotch \*.

#### Miscellamous

\* The prices of provisions are various. Beef, mutton, and pork, from 2d. to 4d. per lb. geefe from 2s. to 2s 6d each ; ducks from 6d. to Iod. each ; hens the fame; chickens from Id. to 2d. each. Butter, freih, from 5d. to 8d. per lb. of 28 oz.-when faked, from 8d. to IId. Cheefe from 4s. to 6s. per stone, 16 lb. to the stone, and 28 oz. to the b. Eggs from 2d. to 3d. per dozen. Oats from 12s to 20s. and bear from 12s to 24s per boll, with a peck to each boll; and when grain of any kind is fold with the ftraw, by the uniform practice of the country, the purchaser has the proof, which is the twentieth part of the flock, and a peck to each boll; thefe are called the Charities. And here it may be observed, that as there are very different qualities of grain, the felling it by the measure is not at all a fair medium of commerce; because the same price is exacted for grain that weighs no more than 18 or 19 ftone per boll, as for other grain that will weigh 20 or 22 ftone. ---It might be of advantage to the public in general, if a certain weight was established for the boll, then the purchaser would always have nearly the fame value for his money.---- The wages of fervants are, men, from L.T:10 to L. 3.-A woman, from 20s to 25s. the half year.-Day labourers, from 6d. to 8d. and in harvest, Iod. a day, belides victuals.

## Statifical Account

Miscellaneous Remarks .- The number of poor who receive support from the parish funds may be from 16 to 20. There are no funds or mortifications for their fupport, but the daily collections in the churches, which may, at an average, amount to 20d. or 2s. every fabbath, exclusive of the collections on a communion occasion, which commonly amount to about L. 3 sterling.----There is nothing remarkable in the characters or dispositions of the people. They are generally of the ordinary fize; and not at all deficient in hospitality .-- Carts are pretty generally used both in husbandry and by carriers.----- Tarland, it is believed, would be a very proper place for a linen manufacture, as there is good accommodation for a bleachfield, the water being very foft, and fit for bleaching; and now that there is a lint-mill crected by the Earl of Aboyne in the neighbouring parish of Coul, there is a fort of spirit for raising lint beginning to appear among the inhabitants of Cromar; and, if this was encouraged, it might be of great advantage to the coun-It might also be of fervice, to have a public diffillery etry. rected at or near Tarland, as the country yields a great deal of good bear, weighing from 18 to 22 ftone per boll. But as there are no refiding heritors in the country, little attention is paid to the benefit or improvement of it. ---- By the statute-labour. which is exacted in kind, the roads in the parish are put and kept in pretty good repair.

NUMBER

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of Kinnaird.

#### NUMBER XXVIII.

#### PARISH OF KINNAIRD.

# (PRESBYTERY OF DUNDEE, SYNOD OF ANGUS AND MEARNS, COUNTY OF PERTH.)

By the Rev. MR. DAVID SPENCE.,

#### Name and Extent.

"HE name of the parish is compounded of two Celtic words, which fignify high end or head. It may have got this name (as most Celtic names of places are descriptive) from the raifed fituation of the village, or caftle of Kinnaird, which flands higher than the village, a little on the north fide of it; and commands an extensive and beautiful prospect to the S. of the Carle of Gowrie, bounded by the river  $\Gamma_{ay}$ , and the north hills of Fife.-The barony lands of Kinnaird belonged originally to the noble family of that name, by a grant from one of the kings of Scotland; and from them they derived their name and title, though no part is now in their posseffion.-The caftle bears the marks of confiderable antiquity; and is faid by the country people to be between 500 and 600 years old. Great part of it appears to be entirely demolished; but fo much remains as fhews that it has been defigned for defence; and was formerly a place of very confiderable ftrength, Vol. VI. Gg like

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like many others in Scotland, during the prevalence of the feudal inftitutions, when the chieftains, fupported by their dependants, lived in a flate of almost constant hostility with each other.

The parish is fituated in what is called the Carse braes, about midway between Perth and Dundee; extends about 2 miles E. and W. and 3 S. and N. comprehending the waste and uninhabited hilly lands,

Soil and Climate.-The smallest, but richest part of the parifh, lies in the Carfe of Gowrie; well known for the ftrength and fertility of its foil. On the fouth fide of the Carfe braes, the foil is a mixture, in different proportions, of black earth, and what is called mortar, perhaps from its cementing quality, which makes it fit to be used in building. It is not fo rich and ftrong as the Carfe clay or black earth, but produces crops of all the different grain fold in the Carfe; though not fo luxuriant, yet of fuch good quality, that the farmers can difpofe of them at nearly the fame price. The north fide of the braes, not only the climate, but the foil, light and fhallow, render lefs fit for cultivation. It is mostly bent and heath, intermixed, however, with fields of good natural pasture; which, divided at a fmall rent, among tenants who have farms on the fouth fide, enables them to rear a greater number of cattle than they could otherwife have done, the yearly fale of which affifts them to pay the higher rents at which they have their corn farms.

The air of the Carfe and Carfe hills is rather moift; from which, it might be thought, unhealthy, and that rheumatifms, agues, and confumptions, would be the prevailing diftempers. They are, however, by no means fo prevalent as formerly; owing no doubt, in a great measure, to the progress of improvement by draining, which continues to be carried

on

on with fpirit; and by which, befides promoting health, rich corn fields are got from marfhy ground that yielded nothing before but grafs of the coarfeft quality. Now, the people in general are healthy and long lived. In this fmall parifh, within 6 or 7 years paft, feveral who had always refided in it died between 70 and 90 years old; and there are now living in it a man and a woman at the advanced age of between 90 and 100.

**Population.**—The population of the parifh has been gradually decreasing for many years past; owing in a great measure to the monopolizing of farms; 10 or 12 small farms, which supported as many families, having been at different times added to larger ones, in the cultivation of which the farmers employ not cottagers, but young unmarried men. The return to Dr Webster in 1755, however, was only 290 fouls. The prefent state is as follows:

Number of inhabitants	Inhabited houses 90
31st December 1790 404*	Heritors (non-refident) 2
Males 206	Annual average of births,
Females 198	for 6 years preceding
Under 10 - 83	1742 - 19
From 10 to 20 - 87	preceding
20 to 50 157	1758 - 16
50 to 70 - 63	preceding
	1773 - 11
90 to 100 - 2	preceding
Married 152	1789 - 10‡
Widowers and widows 24	Annual average of deaths
Farmers fervants - 88	from 1780 to 1790 7
Weavers - 44	
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• Only one family in the parish, and an individual of another, are Seceders.

### Statistical Account

The number of farms in the parish has been reduced, within these 50 or 60 years past, nearly one-half. There are in it at prefent about 14 farmers; but 4 or 5 of these have very small farms, on which a family can hardly fublist without fome other occupation. The largest farms do not exceed 130 acres of good arable land : befides thefe, there are between 50 and 60 acres of good ground parcelled out among the trades people in the different villages, to enable them to keep cows for, the use of their families, and one horse each, for labouring jointly their farms, and carrying the commodities they have for fale to the neighbouring market towns. The number of household and labouring fervants, chiefly the latter, employed by the farmers, exclusive of their children, is 88; that of artificers, 57, of whom 44 are weavers, who not only work for the inhabitants of the parish, and others who may employ them, but also manufacture for fale, a great deal chiefly of what they call Harn, and coarfe packing cloth, for which they find a ready market in the town of Dundee.

Natural Productions, &c .- The productions, mode of cultivation, times of fowing and reaping, and price of grain, are the fame in this as in the neighbouring parifhes, particularly that of Kilfpindy, accounts of which have been already publish-The method of dividing farms into 6 parts is generally ed. practifed. The best crops of wheat, both for quantity and quality, are from land well prepared by fummer fallowing and liming, which always compensate the farmer for his trouble, expence, and the lofs of one crop. After fallow, wheat, peafe, and beans are fown, and for the most part ploughed down as early in fpring as the weather will permit; after this, barley with clover grafs feed is fown; and good grafs feldom fails to be fucceeded by a luxuriant crop of oats. The fmall quantities of flax, potatoes, and turnip, raifed in the parish, come in under

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der different divisions of farms, according to the particular state of the lands. There are more than 1000 acres of good land fit for raising, in proper fuccession, the crops above-mentioned; besides moor and hill pasture, and grounds on the fouth fide of the hill, which, though of good foil, are inaccessible to the plough. These the proprietor is now very properly employed in planting with trees, particularly firs of different kinds, which will probably, in a few years, cover the only barren prospect of the parish from the Carse, and be an ornament to the whole country.

Situation of Farmers.-The farmers in general are intelligent and industrious in their business, and therefore prosperous and contented. The rapid progress of improvement in this place, for upwards of 30 years past, has amazingly raifed the value of land; and enabled the proprietor, in every new leafe fince that period, confiderably to raife his rent, not only without prejudice to the tenant, but often for his interest, by compelling him to vigorous exertion in improving his farm. Railing rents will always have this effect, if it is done with difcretion, but when otherwife, it will have a quite contrary confequence; for when the tenant finds that, by his utmost exertion, he cannot pay the rent and live with tolerable comfort. he will fit down in fullen defpair and do nothing. From the fudden and great rife in the value of land, proprietors are apt to entertain extravagant notions of its value, and to demand a price for it, not according to what it is known to have produced, even when laboured upon the best plan of improvement yet discovered, but according to their own chimerical prospect of what it may come to be worth, in confequence of farther improvement. Experience proves, that there is no demand, how extravagant foever, but the ignorance or vanity of fome will come up to; and the confequence often is, that the tenant nant is ruined in a few years, and the landlord's great rental turns out to be nominal. Proprietors here, however, are attentive to the characters of tenants, as well as to the quality of their lands, of which they are in general very good judges; and accordingly let farms, at reafonable rents, to fuch as will labour them with skill and industry. The best land in this parish is let at, and some of it confiderably below, L. 2 per acre ; one excellent farm at little more than 30s. and a good brae Many farms in the Carfe are let highfarm at 255. per acre er, and fome of them perhaps too high; but in general, they feem to be in a proper enough medium for encouraging industry and frugality, and stimulating the powers of ingenuity and invention; and tenants, who are intelligent in their bufinefs, and attentive to it, still expect to pay the rent, and live comfortably, notwithstanding the extravagant price of working horfes, and the high wages of labouring fervants. Let not proprietors think, however, that they may still go on fwelling their rental at the granting of every new leafe, they will not do that if they confult their own interest, which must ever, in a great measure, depend on the virtue and prosperity of the tenantry.

The condition of the tenants in this, as well as in other parifhes on the north of the Carfe, will be greatly meliorated by making good roads to the different fhipping places along the banks of Tay. Thisgreat improvement Mr Allan of Errol has begun; and the feveral gentlemen in the neighbourhood are heartily difpofed to carry on a work, conducing fo much to the benefit and comfort of the whole country; faciliating at all times a moft ufeful communication which was before quite impracticable, at leaft for loaded carts, during the greateft part of the winter feafon.—Farmers might alfo meliorate their own condition by attending, more than they generally do, to the breeding of horfes.—Every farmer of nearly 100 acres, rears annually

nually 10 or 12 black-cattle, in which he finds his advantage; but few make the rearing of horfes an object of equal attention, though, it is certain, they could breed them much more hardy and durable for work than foreign horfes are found to be, and at a third of expence at which they purchase these horfes \*.

Situation of Tradefmen. — The tradefmen in the parifh are in general industrious and well employed; and it adds much to the comfort and health of the weavers especially, that along with their houses, they have so much good land divided among them, as enables them to keep cows and small horses, and gives enough of wholesome exercise, without taking too much time and attention from their principal business. Their condition would be meliorated if the proprietors would divide the lands more equally among them, and prevent the possibility of engrossing:—by this, envy and animosity would be prevented, and the peace and prosperity of them all would be much promoted.

Stipend, School, and Poor.—The church was built in 1674, and the manfe in 1786. It was fo fuperficially executed, as already to need repair, as well as the church. The ftipend is 6 bolls of wheat; 30 bolls, 1 firlot, and 2 pecks of barley; 28

• Labouring fervants here have great encouragement. Their common wages are from L. 8 to L. 10; befides a fufficient allowance of milk and meal for their maintenance. Those who diftinguish themselves for fidelity and diligence in fervice often get more. With fuch wages they may not only live comfortably, but if they are virtuous and frugal, while young and in health, may provide for their fupport in a time of diftres, or when the infirmities of declining life unfit them for labour. Servants, who are faithful, attentive, and fober, are very much valued; and, befides their high wages, have fo mawy advantages from the voluntary attention of their masser, that they are often able, after 10 or 12 years fervice, to flock small farms for themselves. 28 bolls of meal; and L. 37: 10 fterling, in money; with a glebe of between 8 and 9 acres.

One of the pooreft, though not furely the least useful man in the parish, is the schoolmaster:—to maintain a young rising family, the amount of all he can make, as schoolmaster and fession-clerk, is between L. 11 and L. 12 sterling yearly. Many of his brethren in the country are in the fame miserable situation; and cannot better their circumstances, but by following some business, inconsistent with proper attention to their schools \*.

Seldom above 3 or 4 are on the poor's roll. The permanent fund for their fupport is but L. 50 fterling. The interest of that fum, however, with the weekly collections, hasbeen found hitherto fufficient for the stated distributions, and also for occasional charities, fometimes well bestowed on honess industrious perfons, who have been reduced by distress or unavoidable misfortunes, to enable them to proceed on their usual occupations.

General Character.— The different orders of people in this place are in general fober, honeft, and industrious; and as their external circumstances, fo their natural genius and temper, are favourable to tranquillity and contentment of mind. They

• If the profperity of the flate depends much on the piety and virtue of the commonality, and this again on early education, public fpirited men fhould furely exert themfelves to meliorate the condition of parochial fchoolmafters, to enable them to give their whole attention to the education of youth. Many who know and feel for their extreme poverty, fo pernicious to the general intereft of education in the country, were forry to hear of councils and deliberations folemnly held by gentlemen of landed property, in different parts of Scotland, as upon business of the last importance, only to basfile the petition of the poor fchoolmassers for such an addition of their falaries as might enable them to live, without having recourse to any business foreign to their profession.

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They are little fusceptible either of the pleasures or pains which refult from a lively imagination and delicate fensibility of temper; but though not remarkable for vivacity, they are judicious and difcerning, especially in farming; and a new practice, that is generally adopted in the Carfe, may be depended upon as a folid improvement. Their religion may be often tinctured with fuperfitition, but is feldom heated with enthusiafm. If, where it is in truth, it is accompanied with little fervour, it however operates as a calm, rational, steady principle of wife and virtuous conduct.

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### NUMBER XXIX.

# PARISH OF KINTAIL

## (PRESBYTERY OF LOCHCARRON, SYNOD OF GLEN-ELG, COUNTY OF ROSS.)

By the Rev. MR. RODERICK MORISON.

#### Name, Extent, Gc.

THE parish of Kintail derives its origin from *Chean-dhabaal*, the "head of two falt water bays." An arm of the fea at Coalacin extends eastwardly till it meets the first point of land in Kintail : the arm in this place divides itself in fuch a manner that two-thirds takes a S. E. direction ; and, after extending 3 miles, it terminates, and forms what is called Lochduich. The other division of the aforefaid arm, called Lochlong, has the fome extent, and incloses the parish almost on the N. It also feparates this district from Lochalsh. These two arms, environing the parish of Kintail, forms the habitable parts thereof into the figure of a deer's horn.

The extent of this parish is 13 miles long, from S. to N. including the grazings and hilly ground; and in general 6 computed miles broad. The parish is divided into 3 districts; the fide of Croe,—Glenetchaig,—and Glassetter. The last division, belonging to the Laird of Chisholm, confists chiefly of in the fide of Croe is the last of Chisholm in the last division is the last of Chisholm in the last dihill

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hill pafture, which is reduced to ten feparate grazings. Some of its poffetfors are connected with other parishes; and, as they retreat to their winter dwellings after harveft, their number cannot be minutely afcertained. The other divisions of the parish, belonging to Francis Humberstone McKenzie, Esq. of Seaforth, contain 840 souls.—The natives of the parish are all Mac Raes, except two or three families \*.

Rivers, Hills, and Roads.—There are two rivers in this parish, the Loigh and the Croe, which arise in small rivulets in the mountains; the former runs into Lochlong, and the latter into Lochduich. Both these rivers were once famous for falmon; and the fishings were common to the jinhabitants, till they were laid under strict prohibition, foon after 1745. Stills H h 2 were

» The first man of the clan had, it is faid, in his younger days, many difficulties to encounter, from which he with great dexterity extricated himfelf. His father, upon hearing the happy events attending his fon, exclaimed, Bhai mbac ragb aigh, " He is the fon of good fortune."-----It is generally allowed that the Mac Rae's emigrated from the braces of Aird, on the Lovat cflate, to this place, though what induced them to prefer the mountains to the plains, is not univerfally agreed upon, yet certain it is, that long after their refidence in Kintail, they maintained a firm alliance with the Frafers of Aird. The tradition which prevails, that an infcription was fet up nigh the entrance to Lovat house, bearing, " That no Mac Rae must lodge without, " when a Frafer refides within," is not wholly without foundation. When the Mac Raes first entered Kintail, there were feveral class inhabiting it, particularly the Mac Aulays, of whom no veftige now remains. The Mac Lennans, a small tribe in the parish of Glensheal, were the only people that would not yield. These Mac Lennans, at the battle of Auldearn, were intrusted with Scaforth's colours ; the novelty of the preferment roufed them to action and fabborn reliftance, which proved fatal to the clan, for many were flain; and their widows, 18 in number, were afterwards married to Mac Raes.----The boundaries, which divide the Mac Racs from the Mac Lennans, are marked by a river which runs into Lochdnich ; but common observation may eafly trace a line of diffinction from the difference in their language and accent.

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were then established; a novelty which the people did not reliss and some of them testified their disapprobation of this abridgement of their privileges, by dragging the nets a-shore, and reprimanding the fishermen. They acted under the idea, that hunting and fishing were privileges handed down to them by their ancestors; and that these immunities ought never to be monopolized nor wrested from mankind.

Kintail is on every quarter furrounded with high hills; the most eminent is *Tulloch-ard*, which commands a view of many of the Hebride islands. This mountain claims particular attention, on account of the veneration it was held in antient times. Like the temple of Janus, it indicated peace or war: the voice of hoftility was fure to roar on its fummit; for, when war commenced, a burning barrel of tar, on the highest ridge, was the fignal; and all the vaffals and tenants of Seaforth appeared next morning, armed *pro aris et focis*, at the caftle of Donan, the ufual place of rendezvous \*.—— Maam Tuirc, or Boar Hill, is another high mountain to the east of Tulloch-ard. It divides Glenelchaig from the fide of Croe.

There are no ftatute or military roads within the parifh. Some remains of a road are to be feen along the fhore of Lettercoil. This ufeful road was intended to be carried on along the north fide of Lochduich; but the tenants, after much labour and trouble, deferted it, probably for want of a proper fund to go forward. Till of late, the people of Kintail, as well as other Highlanders had a ftrong averfion to roads. The more inacceffible, the more fecure, was their maxim.——But of all the roads leading to this place, none calls more for public attention than that of Afric or Belloch. This road is 13 computed

• This burning mount the family of Seaforth bears for their creft. And those who relish the music of the bagpipe, shew no little regard to the tune of Tulloch-ard, or Seaforth's gathering.

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puted miles from Kilduich in Kintail, to Knocfin in Strathglafs. It is allowed to be the nearest communication between the E. and W. feas; and, though daily frequented by people from Sky and other places, to Inverness and Dingwall, with heavy loads, there is no inn to accommodate travellers, except the booths of shepherds, which in stormy weather they frequently burn for feul.-Within 3 miles of Kintail, at a place called Belloch, is a high ridge of hills which environs this diftrict on the E. and would render it inacceffible from that quarter, if nature had not left a small gap in the mountain, as if it had been fawn down to the middle, which leaves room for 3 paffengers to go a-breaft. The afcent on the E. to the Belloch is about 100 yards in a zig-zag direction. The western afpect is truly steep and vexatious: the intermediate space on the top is a quarter of a mile long, and 5 feet broad. The traveller finds himself, in passing through this gut, inclosed with hills of rueful afpects, infpiring awe, and often quickoning his pace \*.

#### Charaeter

\* After the battle of Culloden, Lord George Sackville, entered Kintail by this road, driving cattle and plunder before him. Mr John M'Lean, the minister of this parish, appeared before his Lordship, to protect the Kintail men, (being at that time loyal fubjects), from unmerited infult; but, from the fimplicity of Mr M'Lean's drefs, his Lordship inferred imposition ; and, feizing a loaded piltol, gave orders for his appearing inftantly before him with his library, that his opinion concerning his facred character might no longer remain in fuspense; otherwise he would fuffer for daring to infult him. This uncommon falutation, added to the natural trepidation of the venerable old man,-he made all poffible hafte to bring back a volume of Pool's Annotations, which convinced his Lordihlp, that the want of pontificial robes in the Highlands was no obstacle to veracity. This volume of Pool's Annotations is still within the precincts of the place; carefully laid up in the library of the minister of Glensheal, and preferved like the old Palladjum of Troy .---- Of all the travellers attempting the Afric road, none ever left fuch memorable traces behind him as Mr Rofs of Eafter Fern, who after the battle

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Character of the People.-Within the mountains already defcribed, one will naturally expect to find untoward afpects, with afperity of temper : this conclusion 40 years ago was truly incontestible, but the greatest change has taken place of late years. The natives or Kintail are tall, robust, and well-limbed; able to endure much cold and fatigue; generous and hofpitable; and if they are fometimes peevifh to ftrangers, it is by reafon of encroachments on their grazings and hill pafture. This peculiarly arifes from their being wholly devoted to the pastoral life, without intermeddling with any other branch of manufacture or trade. In the last century, or rather later, the inhabitants of Kintail wore nothing but the woolen manufactures of the place; but at prefent, every individual purchafes linen, and affect as much neatnefs in drefs as any of their neighbours. It is eafy to remark, that their attachment to Seaforth

battle of Glensheal, 1719, received a commission from government to repair to Kintail with a felect body of men, to collect the rents of that place, in name of his majefty. His intentions, however, were announced to the Kintail men, who affembled with great precipitation, and meeting Mr Rofs at a place called Lochan cloigh, 2 miles from Knocfin, a mufket was fired from the fummit of a grove, hanging over a pond of water, the ball grazing flightly the back of Mr Rofs's neck, he difmounted inftantly, and replaced his fon on his horfe. After this accident, he purfued his journey for 4 miles, till coming to a place which divides the hill road, called Doir no mearlach, a party at the foot of a fpreading fir-tree, on the opposite bank of the river, fired and wounded Mr Rofs's fon. This fecond alarm fo intimidated the troops, that Mr Rols was easily perfuaded to offer terms of capitulation to the Kintail men, at that time commanded by a Colonel Murcheson; a gentleman, whose natural parts qualified him for a higher station .---- Mr Ross's fon, young Walter, died of his wounds, on his way home, his body was carried on a litter to the priory of Beaulieu, and there interred.-After this fruitlefs expedition, another was attempted next year by the Lochcarron road, by a captain M' Neal, whose fate was little better. He received a wound, and returned immediately.

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Seaforth borders on extravagance; and those who know them, allow that their temperance and frugality merit imitation. It deferves to be remarked among the peculiarities of this parish, that no male or female comes under the contemptible appellation of a drunkard; and also, that there is not a McKenzie refident, or possession, in the place, though it has been the property of that name for many generations.

Cottle, Sheep, &c...The chief production is black-cattle; on which account is has got the name of *Kintail no Bogb*, or, "Kintail of cows." It is not fize, but fhape and figure, that gives the Kintail cattle the claim to preference, in the opinion of drovers, who always expect to meet with three good properties, a choice pile, weight, and fhort legs, in the true breed of cattle on the foil. Yet it may with truth be remarked, that few Highlanders are lefs attentive to the choice of bulks, their ftrefs being laid entirely on the rearing and feeding of calves. The number of black-cattle in the parifh amounts to about 2000. The price of a milch cow in May is generally L. 5, and at Martinmas, L. 4.

Every farmer rears a few fheep and goats, but their number is very inconfiderable; and they are chiefly intended to reach at that pafture which, by its fteepnefs, is inacceffible to blackcattle. The fheep are of the low and common kind; their wool, however is reckoned fine; though of late, by the introduction of large tups, it is thought the quality is affected, and that the intermixed progeny infects the whole flock with braxies, and other unknown diftempers. The price of a goat is 6s-and of a wedder, 8s.

There are about 300 horfes in the parifh. Ploughing and every fort of labour is carried on by them; but they are never allowed to parture with milch-cows in fummer: for them, the benty grafs of the mountains are referved. The plough with which

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which these horses labour the ground is of a singular construction: The two handles are almost perpendicular; the ploughman therefore stands in an erect polition. Four horses all in a breaft pull against the beam in thongs of leather cords, generally made of the skins of deers. Behind the ploughman, a man follows with a spade to compress the strong furrows which refifted the fide boards. The driver confronts the ploughman, holding the reins of the horses collected in a cross stick 3 feet long : in this aukward polition, the driver moves backward ; and neither example nor precept can convince the people of a better mode of culture.----Horfes for the plough are fold at L. 6 or L. 7 fterling.

Agriculture, Produce, &c .-- Sowing commences about the beginning of April, and continues to the end of May: This period is occupied in fowing oats, barley, and particularly potatoes; the greatest attention is bestowed on this root, as it makes up more than one-half year's sublistence, with the fish and herring Lochduich furnishes in the months of August and September. ---- Every tenant who farms L. 20 rent, generally has 20 milch-cows, and fows 4 bolls of oats, and half a boll of barley. Indeed, as is already observed, the great aim is to have a plentiful crop of potatoes; for the other crops have a variety of weathers to encounter, and cannot therefore be depended upon. The most competent judges of the foil and climate, fuggeft the plan of railing potatoes and green crops as the best Highland farming scheme.----It is customary to cut down a great quantity of natural grafs in the month of August; which, after receiving proper feafoning, is made into ropes of two fathoms in length, and then twifted two-fold : being thus comprefied, it requires lefs room in barns, where all their crops are laid up. This process has another advantage; for, in this mode, it is carried with the greater facility, into diftant glens, for 1

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for the relief of weak cattle in ftormy weather. — The land is divided into oxen-gates, pennies, and farthings. In the first, there is room for 6 bolls fowing. The arable land within the parish is indeed very inconfiderable, for 162 pennies, or 54 oxen-gates, comprehend the whole. It is found, that every penny of land, with its proportion of hill grass, ought to maintain 8 milch cows, with their followers of yield cattle, that is, 3 heads, including the calf, after every milch-cow.

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Inconveniencies. --- The want of roads, fuel, and wood, are hardfhips with which the people ftruggle. The fcarcity of fuel arifes from the inceffant rains, the great expence of ferrying heavy moffy peats over arms of the fea, and of leading them from the fummit of high hills. To all these may be added, the want of falt :- this was never more feverely felt than on the 20th of July, 1701; when the take of herring in Lochduich was fo immenfe, that a fingle boat killed 4 lasts in a night; but when this fource of wealth was at the door, the [parifhioners could find no fupply, and fome were necessitated to commit the herrings to their original bed. ---- The farms which are bafes to high mountains, as in Kintail, fuffer great loffes from what is called Scriddan, or " mountain torrent." After heawy rains, the fummit of the hills are fo impregnated, that the mountains may be faid to be in labour, till an aperture is made by chance fomewhere on their fides ; the explosion which then fucceeds is loud and alarming. Gravel and maffy ftones roll together, and defolate the fields beneath. The farm of Auchwirn, in Glenelchaig, once a populous town, was, in 1745, rendered uninhabitable, and is fince converted to a grazing, by an awful Scriddan. The traces of these eruptions have, to the eve of a traveller, all the appearance of a military road, in the face of the fleep afcent of the mountain.

A justice of the peace would be an useful member of fociety Vol. VI. I i in

in Kintail: this defect, however, is nearly remedied by a baron baillie, who vifits the place quarterly to fettle all differences. Very great difcouragements are given to law-fuits of e very defcription: the baillie in general is the fole arbiter. The recovery of fmall debts, encroachments on marfhes, and trefpaffing the laws of penfolding, are the ufual fubjects of difcuffion.

Schools, Ecclefiaftical State, and Poor.—There is a parochial fchool at Croe-fide, with a falary of 200 merks; and another fchool at Glenelchaig, fupported by fubfcription from the tenants, many of whom are Roman Catholics.

The heritors of the parish are only two, Francis Humberstone M'Kenzie of Seaforth, and Alexander Chisholm of Chifholm; neither of whom refide. The king is patron. The rent is L. 800 fterling. The ftipend amounts to L. 55:11:1# sterling; with L. 3:6:8 for communion elements, befides a glebe. There has been no augmentation of flipend within the prefent century. ----- A catechift was eftablished at Glenelchaig, with a falary of L. 15, which is now reduced to L. 5. The priest lives in the town of Dornie, where he has built a dwelling; but he has no meeting-house. The church is called Kiel Duich. There are no traditional accounts of the original building. In 1719, it was burnt by the fame fhip of war which demolished the castle of Donan; but it is at prefent in excellent repair. All the people from the parish of Glensheal bury in this church yard ; though it is evident, from the names of feveral towns in that parish, they had once burial places among them.

The poor's roll contains 15 perfons: and fuch of thefe as are difabled by age or ficknefs are fupported by the inhabitants, who fend them fupplies by the hands of fome of their friends. The Sunday collections must be very inconfiderable, as only one-third

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ene-third of the parifhioners can meet at the ufual places of worthip, which are three, Kiel duich, Glenelchaig, and Dornie. From 1ft June to 12th August, the people follow their flocks to hill grazings. The annual distribution to the poor, therefore, does not exceed 50s. or 60s. — There is no other public fund in the parish except 50,000 merks Scotch, mortified by the late Mr Alexander M'Rae, of Dornie; and left under the management of the King's College of Aberdeen, for educating the children of the nearest defcendants from Alexander M'Rae, fon of Mr Farquhar M'Rae, the first Protestant minister in the parish of Kintail; of whom is defcended the prefent Mr M'Rae of Innerinate, the only gentleman refiding within the parish.

#### Population Table.

Number of fouls in 1755 693	Maid-fervants - 63
in 1792 840	Married persons - 135
Protestants 654	Children under 6 years 140
Roman Catholics * 186	Widows 26
Males 395	Marriages in a twelvemonth 13
Females 445	Births do 54
Men-servants 26	Burials do 32
1	i 2 Mifcellancous

• Reafaas for the growth of Popery. Ift, The Prefbytery of Lochcarron in 1778 entered into a refolution, and paffed an act obliging every member thereof to keep regular registers of baptism. And that, instead of the usual due, one shilling should in future be exacted, to enable the schoolmasters to keep up and preferve the registers.—Many of the most ignorant in Glenelchaig hearing of the new act, considered it as a heavy grievance; and, to avoid its confequence, applied to Roman Catholic pries for baptism, and in the heat of passion dragged whole families after them.—2d, Popery has increased by intermarriages. When a Protestant man marries a Roman Catholic woman he has very little domessic peace or happiness till he profess that religion, in which, he is often told by the wife, falvation can only be expected This

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Miscellaneous Remarks.—The imports are meal, whifky, linen, tanned leather, fir-planks, and shelly fand for manure. The exports are, black-cattle, horses, furs, kelp, tallow, butter, and cheese.—There are 20 tons of kelp manufactured every second year; exclusive of the privilege given to the tenants, to use such quantities of sea-weed as are sufficient to lay down their barley and potatoes.

The dearth and fcarcity of 1782, was not perceptible by the inhabitants. Since 1740, famine did not fhew its face fo much as in fummer 1791, when 440 bolls of meal were imported, and fold in the parish at 18s. 6d. per boll. The wound, however, was foon healed by the uncommon take of herring in Lochduich, the enfuing feafon.

Men-fervants generally receive from 30s. to 40s. The dairy maid gets 5 merks; befides one-half of the skins of all the calves that are killed as a perquisite. Many, however, depart from this mode, from conviction that the spirit of it is satal to the young store.

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This is a web which catehes many a filly fly.—\_\_\_\_3d, It is to be regretted that the people are fubject to low and melancholy fits, which (as is conjectured) arises from too much hazy and damp weather; on these occasions a prieft, with whom the art of exorcism is supposed to be found, 'attends for relief to the diffrasted. If it happens that a kind providence thereaster removes the malady, the glory of the cure redounds to human frailty, and the pretended miracle becomes the ground and oftensible reason of conversion.—Laftly, The people in the diffrict of Glenelchaig, where Popery prevails most, are extremely ignorant, and easily become the dupes of trafficking priefts.——In the last century, there were no established schools in the place; as yet few, if any at all, of the tenants in this glen, read or understand the holy scriptures. There are however grounds to believe, that the Society for propagating Christian Knowledge will foon appoint a school, whereby the bleffings of knowledge may be more liberally diffused through this valley, which is in the near neighbourd of a Popish district.

of Kintail.

The cafcade of Glommach lies in the heights of Glenelchaig; far from public view. The fall of water is very confiderable; and rendered awful by the darkness of the furrounding hills and woods. The light which predominates at this place feldom exceeds twilight brightness\*.

#### From

" Remains of Antiquities-The caffie of Donan was built in the reign of Alexander III. of Scotland, to relift the depredations of the Danes. It commanded a very extensive prospect; and is situated in the western extremity of the parifh. It had the full command of Lochduich and Lochlong, fo as to fecure the parish from annoyances by water .---- Colin Fitz Gerald, from whom is defcended the prefent family of Seaforth, was made conftable of this caffie, for the valour he displayed at the battle of Large in 1263.----Previous to Sheriff-muir this caffle was taken from the King's troops by firatagem. A neighbouring tenant having applied to the governor for fome hands to cut down his corn, as he faid he underflood from the face of the fkies, and the croaking of ravens, that a heavy ftorm was impending, and that nothing but a fudden feparation of his crop from the ground could fave his family from flarvation, the governor readily yielded to these prefling follicitations. But the foldiers, on their return, difcovered the deception too late; for the Kintail men by this time were reaping the fpoils, and keeping polletion of the caftle .---- At full fea, Donan is inclosed by water, and formed into an island; but at ebb, is connected with the main land. This castle was demolished in the year 1719, after the battle of Glensheal, by a thip of war. Some of the bullets are still found in mosfly ground at the diftance of a mile above it; and are used by some of the oldest inhabitants as weights to fell butter and cheefe .--- It appears that when the caffie was entire, it confifted of a tower and rampart; the fragments of the former, which was built long before the rampart, measure 4 feet broad. The only entire and remaining part is the fountain, which is ftill inclosed by a wall of 15 feet high in an octagonal figure. This draw-well was once drained at great expence, with the profpect of finding treasure, which was found to confift only of fome filver fpoons and fmall fire arms : the water is ftill fweet and of good quality .---- The roof of the caftle was lead. The oldest inhabitant of the parish remembers to have feen the Kintail men under arms, dancing on the leaden roof, just as they were fetting out for the battle of Sheriff-muir, where this refolute band was cut to pieces.

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From the beginning of August to the end of Semptember, there are 30, and sometimes 50, vessels in quest of herring in Lochduich; many of these come from the borders of England to buy with ready money. Salmon, by reason of the long duration of snow on the mountains, and the coldness of the water, feldom appear in this loch before the month of June, and continue there to the middle of August. Ling, skate, cuddies, lythe, and mackrel, are also found in Lochduich; though not in such abundance as in the neighbouring lakes.

In a rivulet before the manie, are found garnet ftones; and at Innerinate lime-ftone and afbeftos.

There have been feveral bards in Kintail; John Mac Rae, alias Mac Curchi, the laft of them, emigrated to America; not from neceflity, for he lived in affluence. In America, he met with feveral misfortunes; which occafioned his composing a tale of woe, pointing out his own infatuation in leaving his native foil wantonly. But what chiefly exalts his reputation as a poet, was a fong he made after a great loss of cattle, little fhort of any thing in Gaelic composition.

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In 1719, 300 Spaniards were poured into this country, to affift those who wished for a refloration of the Stewart race.—They kept their magazine of powder and ball behind the manse; but, after the battle of Glenscheal, they fet fire to it immediately, less it should fall into the hands of the King's troops. These balls are still gathered up by sportsmen; and are sound in great abundance upon the glebe.

Downan Diarmed, or Fort of Diarmod is before the manfe. It is of a circular figure, 20 feet high and of the fame breadth. There is no other fpot on the fame plain which commands fo great a profpect. There is a well on the outand the beft harbour for fhipping in all Lochduich. ——— Diarmod's tomb is on the N. E. of the fort. The rough flones of which it is composed are regularly placed by the hand of art, and measure 15 feet by 3. The Campbells who refort to the place, often visit and measure the tomb of that Fingalian hero.

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#### NUMBER XXX.

#### PARISH OF NORTH KNAPDALE.

## (PRESBYTERY OF INVERARY, SYNOD AND COUNTY OF ARGYLE.)

By the Rev. MR. ARCHIBALD CAMPBELL.

# Name and Antiquities.

**TNAP-DALE** fignifies, in the Celtic language, bill and **N** dale. Previous in the year 1734, the two Knap-dales, North and South, formed only one parish, called Killvick Ocharmaig. This Mac Ocharmaig was an Irish faint, who took up his refidence upon a fmall island, in the vicinity of the parifh: he occafionally made excursions upon shore; and founded different chapels, in the neighbourhood.-After the Scottish kings got fome footing in this territory, upon the defeat of the Danes by Alexander III. at the battle of the Largs, this parish was granted to the family of Eglinton, and that family probably gave its teinds and patronage to the abbey of Kilwinning in Ayrshire; at the Reformation, this abbey enjoyed all these rights .---- In former ages, the whole of this west coast of Argyleshire was perpetually exposed to the defcents and depredations of strangers. The Irish, from the fouth, and the Danes from the north, formed many small colonics.

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lonies, at a convenient diftance from the fea; but the original inhabitants never allowed them to penetrate further. \_\_\_\_ There are many monuments, of the remotest antiquity, which not only prove the martial spirit of our ancestors, but also, that they conducted operations with a method fcarcely to be expected in these rude ages. For a tract of 150 miles, watch towers were erected in fight of each other. If an enemy landed, or if he was feen hovering in fight, in the course of two hours, the whole country was alarmed; and the inhabitants repaired to the fhore, completely armed. The fignal was to kindle a fire in each of these towers; and, as quick as lightening, all were illuminated, and all the country in motion .-----When any chief or hero diftinguished himself in battle and fell. a monument was erected to his memory. This monument confifted of a ftone fet up perpendicularly upon the fpot; and the length of it determined the estimation in which the hero was held by his countrymen.---- The heroes, celebrated by Offian, were a utilitia eftablished in Argyleshire, for the purpose of defending the country upon any fudden emergency. They allo were the dernier refort in battle, because they were the best men that could be picked from the whole district. Their fame was to great, that the Irifh were obliged to have recourse frequently to their affiftance, to defend them from the northern nations .----- When we behold fuch evident marks of genius among a rule people, we naturally regret that it is not in our power to delineate the civil polity by which these times were regulated. ۰.

Progrefs of Civilization .- Philosophere, and men of speculative genius, often amufe themfelves with melancholy deferiptions of what they suppose must have happened in these barbarous ages, without the leaft allowance for the happinefs and independance which in fome degree is peculiar to this flate. Of

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Of old, the chieftain was not fo much confidered the mafter as the father of his numerous clan. Every individual of these followers loved him with a degree of enthulialm, which made them chearfully undergo any fatigue or danger. Upon the other hand, it was his interest, it was his pride, and his chief glory, to requite fuch animated friendship to the utmost of his power. The rent paid him was chiefly confumed in feafts given at the habitations of his tenants. What he was to fpend, and the time of his relidence at each village, was known, and provided for accordingly. The men who provided these entertainments partook of them ; they all lived friends together ; and the departures of the chief and his retinue never failed to occafion regret. ---- In more polifhed times, the cattle and corn confumed, at these seafts of hospitality, were ordered up to the landlord's habitation : what was friendship at the first became very oppreflive in modern times. Till very lately, in this neighbourhood, Campbell of Auchinbreck had a right to carry off the beft cow he could find upon feveral properties, at each Martinmas, by way of mart. The illand of Illay paid 500 fuch cows yearly, and fo did Kintyre, to the M'Donalds: the Crown now has converted these cows at 20s. a head, and taken away this badge of flavery.

The inconveniences, attending this flate, arofe from the petty quarrels between neighbouring clans: thefe took their rife from a fpirit of plunder and depredation, and from points of fantaftical honour; and they feldom endured long at a time; the weakeft party giving way, and keeping quiet until times and circumflances made him a match for his antagonift. It is remarkable, that no confiderable family was ever annihilated by thefe inteftine broils; a proof, that they were not fo deftructive as, at this diftance of time, we are apt to believe.

At the period now under review, the Scottifh kings had no authority whatever in this part of the country; on the con-

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trary, the M<sup>c</sup>Donalds of the Isles assumed regal powers, and actually held parliaments, or meetings of a fimilar nature, where they enacted laws.—The dispute between Baliol and Bruce changed this scene. The Bruces travelled through Argyleshire in the course of their peregrinations. After they were established upon the throne, this part of their dominions became an object. They brought the M<sup>c</sup>Donalds and other clans to some kind of subordination. At last, they built fortress; and gave the command of them to military captains. From this time, in their different wars with the English, they had recourse to the assistance of the Highlanders. It became necessary for the chieftains to lead their followers to the low country; and of course to contract debts.

From this æra, the condition of the middling ranks became worfe; for the chiefs found it neceffary to lay on an addition to their yearly revenue, in order to defray the expence incurred in attending the fovereign. This innovation, in fome meafure, flackened the ancient friendship; and, in order to enforce obedience, it was neceffary to have recourse to penal laws. The king accordingly gratified his feudal barons in this respect; indeed he could not act otherwise, for these barons were always formidable to his throne.

The first dawn of kingly government produced gibbets upon almost every feudal estate. Without trial or jury, the proprietor hanged without mercy or remorfe. — The evil became at last fo flagrant, that a jury and bailliff or sheriff was introduced: but it did not cure the mischief; for this law-officer was frequently gratified for the blood he spared; and, if a culprit was poor, he was thought a very proper subject for the gallows.—In short, this despotic system was not effectually reformed until the year 1748, when these abominable jurifdictions were totally abolished. — The effect of this reformation was association. No sooner were men emancipated from their fetters

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fetters than they began to improve their properties. Within these 30 years, the face and condition of this country has undergone the happiest change, as appears by a variety of useful improvements.

Extent, Soil, Climate, &c .- The extent of this parish is about 12 miles in length, and 3 in breadth. An arm of the fea interfects it nearly into two equal parts. It is bounded on the weft by the Atlantic ocean. The foil, for pafture and tillage is excellent; and of arable ground there is a very great proporti-The climate is rainy, as is the cafe all along the west on. coaft; but the rain is very favourable for the pastures.--- The inhabitants are healthy; but, owing to their ftile of living, they are fometimes visited with putrid fevers, which are often fatal. for want of ability to procure medical affiftance. In fummer, they live much upon fifh and milk; and, it is fuppofed, that this mixture contaminates the blood.---- The practice of ino-culation has been a fortunate discovery. In this district, great numbers of children used to die of the small-pox, when it made its attack by contagion.

Among the hills of this parish there are many small lakes abounding in the finest trout. Salmon is got in many places along the coast; and the herring pay an annual visit to many arms of the sea, though not in great numbers.

The hill called Cruach-Luffa is the higheft in the parifh. From the top of this eminence a flranger, fond of the fublime, might entertain his imagination with one of the grandeft objects in North Britain. From it may be feen, towards the weft, as much of the Atlantic as the eye can command, diversified with a confiderable number of the Hebrides, Iflay, Jura, Scarba, Mull, Seil, and many fmaller iflands, fertile in corn, and abounding in the finest pasture. The K k 2 north north of Ireland, in a clear day, may be also distinguished, and especially the island of Rathlin.

Between the islands and the main land, the tide runs with a velocity incredible to a ftranger. Between Jura and Scarba, the space is about one mile over, in this narrow ftrait. Three currents, formed by the islands and mainland, meet a fourth, which fets in from the ocean; the conflux is dreadful, and spurns all defeription: even the genius of Milton could not paint the horror of the scene. At the distance of 12 miles, a most dreadful noise, as if all the infernal powers had been let loose, is heard. By the conflictof these inanimate heroes, who will not yield, though fighting twice a-day fince the foundation of the world, an eddy is formed, which would shallow up the largest thip of the line : but at full tide these combatants take a little rest; and, when they are assured the fourth of the source of the source of the source of the gulf is called Cory-vreckan.

From this fcene, turning to the N. one beholds the hill of Cruachan, the higheft in Argylefhire, and among the higheft in Scotland. This mountain looks like the fovereign of all the reft. Even in the month of June, he does not put off his fnowy night-cap. The other hills, to the number of feveral hundreds, in comparifon look like mole-hills. Upon the face of this landfcape, a great many takes fpangle to the fun beams, and form a prospect truly romantic. The largeft is Lochow, about 20 miles in length, and 3 in breadth. This lake abounds with plenty of the fineft falmon; and what is uncommon, the feal comes up from the ocean, through a very rapid river, in queft of this fift; and retires to the fea at the approach of winter.

Natural Productions, Cattle, and Sheep.---- The district of this county, properly called Argyle, especially that part situated near the coast, is more fertile in grain than strangers are apt to imagine;

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imagine; and the pastures produce the best cattle that appear in the English markets from the Highlands. The mode of management is extremely faulty. That part of the land, which is still in the hands of the farmers, is ploughed up every year: it is out of heart, and produces no adequate returns. The land, though of excellent foil, is poor; of course the tenant is poor alfo. The pasture grounds are always overstocked with cattle. No argument or intreaty will induce the tenants to refirict the pasture to the numbers which would thrive properly. At the most moderate calculation, one-third of the cattle should be reduced.-In the next place, no attention is paid to the kind of bulls; provided there be a bull, the kind is little mind-This is a capital error; for the most luxuriant pasture will ed. not produce good cattle without attending to the breed. It is not hereby meant that a ftrange breed should be introduced ; this would by no means answer as to any species of cattle whatever: the idea is, to take the best that can be found in the country \*.

The principal caufe of bad management, as to farming, feems to be the following :- the generality of farms are possessed by .

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• Much induftry and expence has been incurred in introducing a breed of larger fheep to this part of the country. There cannot be a more capital miftake; the natives of the foil, of whatever fpecies, anfwer beft....The true highland fheep, if the experiment was fairly tried, would produce finer wool, and more delicate fielh; the native wool now fells at as. a flone more than the Galloway wool, but it is contended, that the country breed does not arrive at fuch; a fize, or to fuch a weight of fielh. The faft is admitted ; but let one pafture native fheep in place of the foreign breed, and balance the account of profit and lofs, as follows: Native fheep are not fo liable to buaxy and other maladies as the foreign ; the wool is of fuperior quality ; the flefts, is of fuperior delicacy; and upon the fame pafture that 8 foreign fheep require, 19 of the native breed may be fed ; the argument here is unanfwerable......Befides no experiment has yet been tried to what fize the native fheep could be bryught.

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4 tenants : all of them should be restricted to 2 occupiers. The reason is, that 4 tenants, with their families, are too great an expence upon the land, which is not able to support them properly, and pay the rent. Reduce the tenement to 2 families, and both have a comfortable subsistence; they have a greater interest in the object; the little contentions which always distract 4 are reduced to 2, and therefore agreater unanimity subsists : the 4 also, by having too much time upon their hands, are perpetually turning up the ground not in heart, and that ought to lie fallow; their labour in fact is not worth 3d. per day; whereas, at real day labour under a master, they might earn 1s.

State of the People, Productions, &c. --- The population of this country cannot properly be faid to be upon the decline, except as to one particular, and that is, the monopoly of a number of grafs farms in the hands of fingle individuals. The high price of cattle, for fome years back, is the caufe of this check upon population. There are fingle men who occupy fome 8 and fome 10 tenements, upon each of which there is only one herd. This misfortune would not be fo very much to be lamented if these monopolizers had actually enriched their country in the fame proportion that they have been the means of reducing the number of its inhabitants. If the men must take their departure, the least apology should be, that a greater number of cattle are raifed : this is by no means the cafe ; for, if 1 or 2 tenements out of 8 or 10 are excepted, these ingroffers of land breed no cattle: their chief employment is to purchase cattle, and to prepare them for the Scotch and English markets.

There are very few real good cattle bted in the country, tho<sup>3</sup> fo very well calculated for the purpose. The proprietors of land, fuch as refide upon the fpot, for the accommodation of

their

their families, keep a few good milch cows near them; and a very few fubftantial tackfmen raife all the good cows which are now fent to market. The great proportion of cattle that appear in market are flinted in growth, by the bad management of the farmer. Thefe fcraggy impoverifhed beafts are picked up by the monopolizers already mentioned; they are turned for a feafon upon the defolate land; and, in procefs of time, become fomewhat better; when they are turned off to make way for a new fleece. Cattle, properly paftured, bring at an average L.5 a head at market; but thefe impoverifhed and flinted cows never exceed the price of L. 3:10.----Were the monopolizers reftricted to one, or two farms at most, it would in a great measure cure this evil, and would, at any rate, be the cause of rearing better cattle, and in greater numbers.

The people employed in cultivating the ground are generally in indigent circumftances; but farmers and day-labourers never enjoyed better times. The most of the young men go to the bufs-fifthing for one half of the year, and return with good wages: fuch as ftay at home at day-labour receive between 1s. and 14d. per day.

The produce of the parish consists of oats, bear, and potatoes, black-cattle, sheep, and horses. The rent is above L.3000 sterling. In the year 1765, it did not amount to much more than one-half of this sum.

The number of tenements are 61;—of black-cattle 1200; of fheep 1400;—and of horfes 200. The quantity of grain raifed annually is confiderable.—The heritors are 12 in number.

Stipend, Poor, and Population.—The tiends of the parifh amount to 262 bolls of victual, and L. 18 fterling of money: out of which the incumbent receives 72 bolls of victual, I L. 32 L. 32 sterling of money, and L. 3:6:8 for communion elements; a stipend by far too fmall for the prefent times.

There are few poor, though a number of mendicants travel about; most of whom might very well earn a subsistence. The funds distributed arise from voluntary collections.

The number of examinable perfons is 754, of various ages 255;—in all 1009. The return to the Dr. Webster, in 1755, was 1369 fouls. The annual average of births is 70, and of marriages 14.

Miscellaneous Remarks.-The Highlanders are naturally of a quick and clear underftanding, with lively passions; refembling the ancient Gauls more than their neighbours of the low country; being averfe to a fedentary life, but fond of those fcenes where honour can be acquired by perfonal activity and courage, and regardless of toil and of danger. Though fond of money, they are averfe to those habits of cool and flow application by which it is most successfully acquired. By this part of their character they become, upon critical occasions, most useful for the defence of the state.-The late Sir Archibald Campbell was an heritor of this parish. The rife of this diftinguished man may be fairly imputed to his intrinsic worth and superior abilities. To the morals of the lower ranks much praise cannot be given. This defect may be, in a great measure, imputed to the want of education. A parochial school cannot extend its benefit to any confiderable proportion of an extensive parish. Even parochial schools are but poorly endowed : the practice of private teaching in families has rendered the better fort too indifferent as to this public object. The public, at large, do not encourage fchoolmafters according to their utility and importance in fociety. There cannot be a more fundamental miltake. Much of the peace and prosperity of the community being closely connected with the good principles

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ples of the great mass of the people. Punishments, in place of correcting, will only exasperate untutored minds in ordinary cases. Upon any dangerous convulsion, or public commotion, these minds are easily milled by men of factious spirits; the confequence of which is often anarchy and confusion, and the total subversion of peace and good order. Such evil confequences can never be prevented without knowledge and education; and for this reason men, in power and authority, should pay particular attention to the subject.

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#### NUMBER XXXI.

# UNITED PARISHES OF KILCHRENAN AND DALAVICH.

(PRESBYTERY OF LORN, SYNOD AND COUNTY OF ARGYLE.)

By the Rev. MR. WILLIAM CAMPBELL.

Name, Extent, Surface, &c.

**K** ILCHRENAN fignifies, in the Celtic, the burying place of Chrenan, the tutelar faint of the parifh. Dalavich is fo called from its contiguity to the water of Avich; upon which it has a meal and waulk mill.

The figure of the parifh is nearly an oblong fquare, cut into two in the direction of its length by Lochow. The land rifes, by a gradual afcent on the E. fide, 4 miles to the fummit of a range of hills, called the Muir of Leckan; and on the W. fide by a fimilar afcent, 4 miles to the fummit of another range, called the Mid-Muir. The muir of Leckan is 24 computed miles in length, and lies in the division of Argyle. The Mid-Muir, alfo 24 miles long, lies in the division of Lorn.—The length of the parifh is 12 miles, and the medium breadth 8. —As this is the only parifh in Argylesthire which has no feacoaft, the odious and unproductive tax on coals, with the ex-I penfive land carriage, makes this neceffary article extremely dear, particularly in those rainy feasons in which peats cannot be faved.

As there has been no actual furvey of this parifh, the number of acres can only be computed by the length and breadth. The length, 12 miles, multiplied by 8, the breadth, is equal to 96 fquare miles, or 61440 Scotch acres. ——The furface is much diversified with heights and hollows, intersected by numerous ftreams defeending from the hills. Heath is the prevailing appearance, excepting where the land has been in tillage. Near the fhore of the lake, there is good natural pafture, much valuable wood, and fome improveable mofs.

Lakes, Iflands, and Cafiles .---- Lochow, with its numerous creeks, and islands covered with wood to the water edge, with many copious streams descending from the hills, forming numberless beautiful calcades, presents to the view objects well worth attention. Twelve of these islands belong to this parifh. ---- Surrounded by a clufter of other illands, lies the beautiful one of Inish-chonnel, with its castle. This castle, a majeftic ruin of great antiquity, now covered over with ivy, was for feveral centuries the chief refidence of the family of Argyle; and appears, from the nature, ftrength, and fize of the building, to have been occupied by a powerful chieftain, whole fway and extent of territory we learn, from record and tradition, to have been immense.----Near Inish-Chonnel lies Inish-Eraith, mentioned by Dr. Smith of Campbeltown, in his authenticity of Offian's poems, as the place to which the traitor Erath beguiled Duara, as recounted in one of the fongs In this ifle are burying grounds, and the ruins of a of Selma. chapel. Near this, is Elain 'n tagart, or " Priest's isle," with fome traces the priest's house still difeernible. Lochow abounds with trout and falmon.---- Lochavich, antiently called Loch-L12 Inina

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luina, is a beautiful fheet of water, of a regular triangular form, about 8 miles in circumference, full of trout; having one caftle and feveral iflands, the refort of gulls, cranes, water-eagles, and wild-ducks.— Near this lake lay the fcene of an antient Celtic poem, translated by Dr. Smith, called *Catbluina*, or " the conflict of Luina :" and in the lake is an ifland, the fcene of another poem, called *Laoi Fraoich*, or " the death of Fraoch."—Many places in this neighbourhood are ftill denominated from Offian's heroes. This lake difcharges itfelf into Lochow by the ftream or water of Avich, buried in wood; having fix fine falls, with large circular ponds at the foot of each, and posseffing the peculiarity of never freezing; even in the year 1740, not a particle of ice was observed on it, though the lake, from whence it iffues, was entirely frozen over.

Mode of Cultivation .- The out-field lands are commonly in 6 divisions. After a tathing, by allowing the cattle to lie upon the field at night, and after milking at noon, two or 3 crops of oats are taken. The land then lies ley for 3 years. The returns are commonly from 3 to 4 bolls gray or mixed oats, per The infield lands are in 4 divisions : from one, potatoes acre. are taken, which are commonly very good; from another division, bear, likewife good ; oats fucceed the bear, upon a third division of the in-field or winter town land, but are not good; and the fourth division is ley. The most industrious, who begin to know the use of lime, which they have in plenty, fow white inflead of gray oats ; and have upon their infield land pretty good crops. Would they be perfuaded to pay particular attention to the raifing of potatoes and other green crops from their in fields, with as much bear, hay, and oats, as they can properly drefs and manure, and allow their distant out-fields to lie entirely in pasture, they would certainly find it their interest. The expence

pence of tailing those crops often exceed their value.—Prevailing rains through great part of the year, with a precarious feed-time and harvest, render the climate of this country unfriendly to the growth of corn; therefore the chief attention should be directed to the improvement of our grass and cattle. —The inhabitants are beginning to keep fewer cattle, and of course, better grass than formerly. The gentlemen are particularly attentive in this respect.

Mr Campbell of Sonachan incloses, dreffes, and limes extensively for grass-feeds. The farm upon which he refides, besides excellent pasture, gives him more hay than a numerous ftock of black-cattle and horfes can confume. Sheep he pays particular attention to; and has more than once gained the premium given to this country for the best tups.-Mr Campbell of Kilmartin, who has refided only for a few years in this parifh, has neatly inclosed and fubdivided the farm he lives on for breeding a flock of black-cattle : few in the county understand cattle better, or keeps so nice a stock as he does.-The incumbent possesses a well inclosed and subdivided farm. From the arable land, he takes a rotation of oats, green crops, bear, and grafs-feeds, with lime or compost. After one crop of hay, he pastures for several years ;-uses Small's plough, with two horfes, without a driver ;- keeps 400 breeding ewes of the short or Linton kind, which he intends crossing this year with Cheviot-hill tups.

Woods, Inns, and Roads. Inclosing, cutting, barking or peeling, and coaling the extensive woods in this parish, employ many hands. The woods are purchased by the Lorn and Argyle furnace companies. The wages of the people employed are, men from 1s. to 1s. 6d. women from 6d. to 9d. per day.

There are 2 inns in the parish; one of them a very good house,

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houfe, with ftables and boats at the ferry of Portfonachan, upon the fhorteft road to Bunaw and Oban. This road runs along the water of Naint through the romantic foreft of Muckairn.—The roads of this diftrict are very bad, the ftatute labour having been fuffered to be expended on lines of road thought more immediately neceffary, out of the parifh, for many years.—At the fouth end of the parifh, Mr Campbell of Kilmartin and Mr Campbell of Inverliver, have advanced confiderably in carrying on the line of road along the weft fide of Lochow, as Mr Campbell of Sonachan has done on the eaft fide.

Ecclefiaftical State, Poor, and Schools.—The prefent incumbent, William Campbell, was ordained minister in 1744.— The Duke of Argyle is patron and fuperior. The living confists of 4 chalders of meal, and L. 400 Scotch, befides L. 60 Scotch for furnishing communion elements. There are neither glebe nor manse \*.—There are 2 new churches, in the parish, at 7 miles diffance from each other.

In 1764, the number upon the poor's lift was 19; and the only fund for their fupport, arifing from the ordinary collections at the churches, amounted to L.  $3:18:8\frac{1}{4}$  fterling. The capital ftock is now L. 64:11:5. The intereft of this fum, with the ordinary church collections, amounted in 1791 to L. 15:14:10, which was diffributed amongft 29 perfons, the number now upon the lift.

From

• As no church lands could be found in the parish, the prefbytery defigned a legal glebe, out of the nearest and most contiguous lands to the church as law directs; which, after being infefted in, (in the year 1747), and obtaining a horning upon the decreet of prefbytery, the incumbent has been most unaccountably kept out of possibility of the this day; fo that, if his noble patron had not provided him with a commodious farm, his situation must have been most uncomfortable.

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From the length of the parish, and its situation on both fides by Lochow, it is necessary to divide the school funds, which makes the falary to schoolmasters so small, that there is much difficulty in procuring persons properly qualified.

I Charity fchoo	ol,	50	fcholars.	Salary, I	. 12	0	0
1 Ambulatory,	do.	12	do.	do.	б	ο	0
1 Parochial,	do.	125	do.	do.	5	ο	0
1 do.	do.	33	do.	do.	5	0	¢
4 Schools		12	o fcholars.		L. 28	0	•

There has been, befides, L. 74 mortified by a lady of the family of Campbell of Achanabreak, for fupporting the fchool of Kilchrenan.

#### Population Table.

Number of fouls in 1755 10	Tacksmen, possessing 4	
in 1792 11	24	farms each 2
Under 10 - 2	55	poffelling 2
Between 10 and 20 2	20	farms 2
20 and 30 1	98	poffefing I
30 and 40 I	26	farm 5
40 and 50 I	18	Small tenants 90
50 and 60	76	Minister I
60 and 70	64	Scholmafter I
70 and 80	45	Shopkeeper I
80 and 90	20	Innkeepers 2
90 and 100	2	Dram-fellers 5
Males	530	Smiths 2
Females -	594	Houle-carpenters - 2
Families	280	Weavers 22
Reliding proprietors, pol-	•	Shoemakers - 6
felling 1 farm each -	б	Taylors 6
-		Millers

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Millers 4	Whereof under 6 months
Packmen - 3	old of inflammation of
Carrier - I	the bowels - 7
Waulk millers and dyfters 2	Ditto, of locked jaws 5
Widows - 40	Ditto, of the fmall pox 2
Wood-cutters and dyke-	Of the fmall-pox, be-
builders - '40	tween 3 and 4 years of
Ferry-man at Portfonach-	2ge I
an I	Of a fever, between 20
at Inisherath I	and 30 I
Coupers 2	Of ditto, between 30 and
Married herds - 18	40 2
Married workmen - 16	Of confumptions, be-
Total of the above 280	tween 70 and 80 2
Their children and fami-	Of ditto, between 80 and
lies 844	90 I
Students of divinity 2	Suddenly, between 80
Schoolmafters, not houfe-	and 90 - 2
holders, - 3	Population in 1768, ac-
Average of births 30	cording to a lift taken
of marriages 10	by the minister 1500
Deaths in one year 23	Decrease since 1768 - 376

The decrease fince 1768 must, in a great measure, have taken place from the conversion of some very indifferent corn farms, upon which a number of people made shift to live, to very good sheep and black cattle grazings, to which, in this climate, such lands are best adapted. Though this has had the effect of reducing the number of inhabitants in particular districts, it is supposed that, except when emigrations to foreign parts take place, it has neither tended to diminish the population of the kingdom, to affect the prosperity of this country, or to render the condition of the lower ranks much worfe. Indeed,

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# of Kilcbrenan and Dalavicb.

deed, excepting upon the eftates of the Duke of Argyle, the Earl of Breadalbane, and a few others, fmall tenants in this country are very well fatisfied when they can fublift their families, and pay their rents, without the addition of one fhilling to their little flock. Two families only have emigrated to North America from this parifh, for half a century.

Mifedianeous Remarks .- The inhabitants are all of the Eftablifhed church; and, to very few, have all been born in the parish, and baptifed by the present incumbent, who is near 80 years of age, and the oldest member of the fynod of Argyle .- They are a fober, regular, industrious fet of people; generous, humane, high fpirited, and loyal, when called to the exertion of those qualities. In the year 1745, 80 able young volunteers offered their fervices to their country; and, headed by the minister, appeared at the cross of Inverary in less than 24 hours after he had received intimation, from the Duke of Argyle, of his Grace's defire that he should repair thither, without loss of time, with as many of his parifhioners as could conveniently be spared .- If occasion still required, the inhabitants of this parish would, with equal alacrity, turn out to defend their gracious fovereign, and that happy conftitution, under which they enjoy fuch invaluable bleffings.

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# NUMBER XXXII.

# PARISH OF CRAWFORD-JOHN.

# (COUNTY AND PRESBYTERY OF LANARK, SYNOD OF GLASGOW AND AIR.)

By the Rev. MR. WILLIAM MILLER.

#### Name, Extent, and Rivers.

THE appellation of the parifh is fuppofed to have been taken from fome perfon of the name of Crawford having had intereft in it; and the addition of John has been affixed by way of diftinguifhing it from a contiguous parifh, called fimply Crawford, or fometimes Crawford-Douglas, or Lindfay. It lies in a direction from W. to E.—then turns northward, being of an oblong kind of figure, extending to about 15 miles in length, and generally to about 6 in breadth. A fmall river, called Duneaton water, which has its rife near Carntable at the head of the parifh, runs the whole length of this diftrict; and is well flored with trout, as are alfo feveral other brooks and rivulets in the parifh, particularly Blackburn, which is famous for a very excellent species, reddifh in the flefh, and refembling that of falmon.

Agriculture and Sheep. — Little can be faid as to the flate of improvements

improvements in agriculture, the land in general being more proper for theep-pasture than for tillage. When the featons are favourable, and the harvest early, the crops of grain are very good; but it fometimes happens, in unfavourable feafons, that damage is done to the grain by frosts. In this cafe, the people are obliged to purchase feed for the enfuing year from other places at a great expence. This renders them averfe to cultivate the quantity of land they otherwife might ; there being only 20 ploughs kept in the parish, which, on an average, do not labour above 30 acres each. The rife that has happened in the price of fheep, tends also to produce an' indifference about tillage. Belides, the cultivation of land for grain requires much laborious work, while the management of a ftore or fheep farm is attended with ease and leifure. There are about 20 larger and smaller farms in the parifh, each of which have ground proper for both tillage and pasture. The sheep reared on these farms are of good quality ; particularly on Gilkerscleugh mains, from which ground tups and wool have been produced that obtained public premiums. The number of sheep in the parish is faid to be above 12,000, though it cannot eafily be afcertained. The number of black cattle is likewife confiderable.

Natural Productions and Seats .- The natural productions are, oats, of which each farmer fows from 10 to 50 bolls ; bear, of which only from  $\frac{1}{2}$  to 4 bolls are fown on each farm; a little peafe; fmall quantities of flax; and fome potatoes. There is not much fown grafs here, the ground being generally open, and not fenced from the sheep; but meadow, or bog hay, is cut on almost every farm. ---- There are 2 gentlemen's feats in the parish, Gilkerscleugh and Glespine. At the former, a stranger is agreeably surprised to find, in so high a fituation, inclosures laid out with much tafte and propriety. M m 2 Here

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Here may be feen fome fine old timber, with a confiderable tract of thriving plantations of different ages; and feveral very judicious improvements are carrying on by the prefent proprietor.

Minerals.—Glendorch, in this parifh, belonging to the Earl of Hopetoun, has afforded a very rich produce of lead to his Lordihip for fome time paft. This valuable mineral was allo found on the lands of Glendouran; but the working thereof is now difcontinued, on account of the irruption of water. On Gilkerscleugh eftate, lead was found. There is likewife, on the fame property, a good limestone quarry, with abundance of white free-ftone; and a good appearance of coal. Upon the lands of Abington are still to be seen vestiges of a work, which, report fays, was in fearch of gold, and that quantities of that precious metal were found here by Bullmore. These lands also produce free-ftone of a reddish colour \*

Population Table.

• On the top of Netherton-hill, opposite to the house of Gilkerscleugh, is an old encampment, confishing of two circular ridges of flones one within the other. The diffance betwixt the inner and outer circle is upwards of go feet; and the diameter of the former is 135 feet. East from this, are the ruins of a building, called Fairholm, confisting of feveral apartments; fupposed to have been the florebouse for this eacampment. Near Crawford-John, flood a cafte; fome of the vaults of which are not entirely demolished. Near this, is a most in the form of a femicircle, 148 feet diameter, which appears to have been cassily filled with water from a foring on the fpot. The vesses of another old caftle, two vaults of which are fill habitable, are to be feen flanding on a peninfulzed rock at Smar.

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# of Granaford-Jobn.

Annual average of births	Innkeepers -	6		
for 6 years preceding	Wrights -	÷ '	2	
1786	23	Smiths		3
preceding 1792	22	Mafons	-	2
Annual average of deaths		Weavers -	•	4
for 6 years preceding		Taylor	•	8
1786	15	Shoemaker -	-	I
preceding 1792	16	Cooper		I
Schoolmafter -	I	Valued rent, Scotch	L. 236	Q
Shopkcepers	4	Real rent, sterling	L. 250	9

Miscellaneous Observations, - A number of the inhabitants are tackimen of farms; and there are feveral cottagers in the parifh. Some of these work in the mines of Leadhills and Wanlockhead : others poffess a piece of ground under the tackfmen, and follow any kind of work that occurs, with a horfe or horfes, whereby they are enabled to pay their rent.-The people are generally intelligent, fober, and regular; but of late, feem to have more fondness for showiness of dress, and convivial meetings, than could have been expected in fo remote a fituation .-- Curling is a favourite diversion among the commonality; and even the gentlemen fometimes join in it.---- George Colebrooke, Efq. is patron of the parish. ---- Part of the great road from Glafgow to Carlifle paffes through the parish, where it meets another great road from Edinburgh to Leadhills, There are, befides, feveral internal roads in the parifh; to which great attention is paid; and the statute-work is performed upon them annually.

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#### NUMBER XXXIII.

# PARISH OF EDDERACHYLIS.

# (PRESBYTERY OF TONGUE, SYNOD OF SUTHERLAND AND CAITHNESS, COUNTY OF SUTHERLAND.)

By the Rev. MR. ALEXANDER FALCONER.

Date of Erection, Name, and Extent.

THE parish of Edderachylis was erected, together with the parishes of Diurness and Tongue, by the General Affemby 1724, in confequence of a petition, in the name of the inhabitants of the parish of Diurness, presented to the General Affembly 1721, which was seconded by the then Lord Reay, sole proprietor of it; representing the great need there was for its being subdivided into two or more parishes, on account of its vast extent.

The name of the parifh, as of all other places in this country, is Celtic, being defcriptive of its fituation, and fignifying literally, "betwixt two kyles, or arms, of the fea;" becaufe of its lying being between *Coalis-cuin*, which divides it on the S. from Affint, and *Caolis-Luiffard*, or *Laxford*, which, on the N. feparates it from Afhir. *Caolis-cuin* fignifies "the narrow kyle;" and is fo called, becaufe of a narrow part about the middle of it, near Ifland-rannoch, where there is a ferry, which

which is not above 60 yards broad, though it widens greatly above, and branches out into two confiderable kyles, or lochs, much frequented by herrings : it is also broad below this place, and incloses a green illand, called Stirks-illand; near which is good anchoring ground for shipping. This kyle runs up into the land 5 or 6 miles. ---- Caolis-Luiffard, or, as it is pronounced in the anglified way, Laxford, is a name compounded of two Celtic words, Lug and ard; epithets given it, and to the river which runs into the head of it from Lochstack, from the rapid and high course of that ftream.----But, though these two kyles comprehend the country called Edderachylis, the parish extends a great way farther north, and includes also the Davoch of Ashir, which is a country of itself, intersected by a confiderable kyle, called Caolis-Inchard, 2 miles long, often visited by thoals of herrings; and it separates that very rugged piece of ground, called Kerru-garbh, or " rugged quarter," from the north parts of Ashir, which are the best portions of it. Inchard is a contraction of two Celtic words, Innis and aird, fignifying " high meadow," because of the high and rich pasture grounds, lying on each fide of the kyle, and of the river, which runs into the head of it, and which go both by the fame name. As for the name of this part of the parish, which the natives turn in English, Alshires, and fometimes more improperly Oldshoars, in Celtic, it is Ashir, or, which is its real meaning, Tir-fas ; a defignation relative to that more fruitful and cultivated place, of which it was once a part, called Diurnefs, for it was the Fair-bir of old, or " waste pasture grounds," belonging to the antient inhabitants of Diurnefs.

The parish is bounded on the W. by the Atlantic ocean, and on the N. by the North Sea, to Cape Wrath, that terror to mariners, which stands at the head of the line separating the parish of Diurnels from this; fo that it is situated in

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in the angle formed by the Atlantic and North feas. The length, from N. to S. is 20 computed miles, and the breadth 10; Edderachylis being 12 in length, and 10 in breadth, and Athir 8 in length, and 7 in breadth.

Ecclepafical State. ---- Belides the parish church, there is a place appointed for public worthip, and at the diffance of fix miles from it, on the N. fide of the kyle of Inchard in Athir, where it is the incumbent's duty to officiate once in fix weeks ; but as the parifa church is fitnated as commodiously as it poffibly could be, and pretty centrically upon the coaft, the sttendance of the parishioners there, especially in good weather, is rendered quite convenient, as boats can convey them eafily from almost the most distant parts of the parish .- The church has undergone two feveral reparations within the laft 20 years; has a flated roof; is well-feated; and every way fit for the accommodation of the parishioners. The manse has alfo been twice repaired within the above time : it and fome of the offices have also flated roofs, as all the bouses in the country ought to have, for nothing elfe can stand the violence of the weather ----- Upon the first establishment of the parish, the minister had 800 merks for his flipend, together with 40 merks for communion elements : but a reduction of it afterwards took place on occasion of a contract, entered into by the church of Scotland with confent of the then incumbent. with Lord Reay; in whose hand they settled the whole money collected \*, as a fund for paying part of the flipends of the parifhes of Tongue, Diurnefs, and Edderachylis, at the rate of 41 per cent. The portion of that collection affigned to this parish was 11400 merks Scotch; the interest of which fum being L. 28 : 10, together with L. 15 yearly out of Lord Reay's rent

\* L. 1500 fterling. See Vol. III. page 582.

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rent, conftitutes the whole flipend of Edderachylis at this time, or L 43: 10 in all, communion elements included; being not only below the minimum of the law, but one of the fmalleft in the church.—And what precludes the profpect of any augmentation of the flipend, out of Lord Reay's eftate, is a fpecial provision he made in his contract with the church, that his eftate fhould, in all future time, remain unaffected by any further augmentation of the flipends, though a great part of that eftate confifts of church lands. But he and his fucceffors have given the feveral minitters of this parish a fmall farm, adjoining to the glebe, at the old rent, which is of confiderable benefit for grazing.—The glebe, which lies upon the coast, and near the church, is of fome extent; and has been valued at L. 40 Scotch \*.

Population and Character of the People.—Upon a late furvey of this parifh, the number of fouls contained in it were found to be 1024; but, about 12 years ago, they exceeded this number confiderably. One of the caufes of this decrease has been the rife that has happened in the price of black-cattle, which Vol. VI. N n gave

• Upon the flore of the glebe, which extends about  $\frac{3}{4}$  of a mile, grows a profusion of fea-weed, of the fort fitteft for kelp : to this the prefent incumbent thought he had a right; and that he might convert this fea-weed to his own benefit, as a fmall addition to his fmall flipend; but in this he unexpectedly found himfelf opposed by the family of Reay, who thought fit to difpose of this very fea-weed, as well as the reft on their eftate by leafe to a Peterhead company; and upon his giving interruption to them, he was obliged to defend himfelf in a process for damages before the Court of Seffion, who, after confiderable expense and trouble to the incumbent, thought fit to decide the affair against him. He is thus deprived of the benefit of the whole fea weed growing on his glebe, which was useful to him for other purpose, as manure to his land, and pasture to his cattle in the cold feason of the year.

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gave occasion to fome gentlemen, not reliding in the parifh, to take leafes of extensive grazings in it, which they manage by a few fervants. Other people of fubstance living in the parifh have, on the fame account, also taken leafes of additional grazings, removing the old possifiers. Several families befides, not fatisfied with their circumstances, as well as feveral fingle perfons of both fexes, have migrated to the S. country, and to cotton mills. The return to Dr. Webster in 1755, however, was only 869 fouls.

The number of baptilms in the year, as appears from the register, is at an average 35: but there is no record of burials kept; because the people, experiencing great inconvenience in carrying their dead to one or two burial places, as in former times, on account of the great distance, and the ruggedness of the roads, have made choice of other places, the fitteft they could find, near their respective dwellings, for that purpose; fo that, in this parish at prefent, there are no lefs than 8 different burying grounds, though fome of the old ones are prefently in distance.

The inhabitants, or natives, (who are all, except a very few, of three names, M'Clays, Morrifons, and M'Cleods), are all Presbyterians, and have been so, for so long a time back, that the prefent generation have no remembrance of feeing in the country any relidenter of another perfusion. Notwithstand. ing their detached and distant habitations, they are remarkable for their attendance upon divine ordinances and public work fhip, for the fobriety and regularity of their manners and lives, without being addicted to any particular vice in any remarkable dogree. Their character for peaceablenefs, and their harmony among themselves, is uncommon. For the heft 20 years and more, fearce one inftance has happened of any quarrel or fight among them, or fo much as of any of them receiving any bodily hurt from another. From their practice of

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of fishing, and early and constant acquaintance with the fea, they are excellent boatmen, as well as ingenious, and ready to learn any mechanical business; so that scarcely any artificers in the parish but are felf-taught. And yet there are among them pretty good carpenters and boat-wrights, dry-stone masons, coopers, and net-makers; and, as for thoe-makers, there is fcarce a man in the parish but can make his own shoes. They love alfo to appear as decent and clean as possible ; fo that the fifters, who frequent this place, have declared they make the most decent and cleanly appearance of any Highlanders on the whole coaft. The Muses too are partial to the natives of this place, as if the air of the Edderachylies mountains had infpiration in it; for there have been, of late years, feveral poets in this parifh, whole compositions, mostly of the lyric kind, have been admired by good judges, and have shewn them to be poffeffed of uncommon parts and genius.

Black-Cattle, Sheep, Goats, and Hor/es. - The principal dependance of the inhabitants for their living is upon their blackcattle; and, by a late enumeration, they are found to have 2573 heads of the cow kind. The quality and fize of their cattle are equal to those of any other place in the Highlands. The price of an ordinary cow for droving, is 50s--of a good one, L. 3;-and of the best, L. 4. An ordinary milch-cow fells at L. 7 ;-a good one at L. 4 ;-and the best at L. 5. There are drovers, in the country, who buy up fuch cattle as are fent to market and, after driving them to the fouth of Scotland, and fometimes to England, difpose of them commonly to Englifh droversy But, though the inhabitants deal principally in black cattle, yet, in the opinion of the most knowing people, the nature of the country feems more adapted to the rearing of sheep; and it is thought, that it is owing to the inattention and carelefsnefs of the farmers, about that most useful of all a-N n 2 nimals.

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nimals, that they do not thrive better with them. Foxes, indeed, are numerous, and very deftructive, and not eafily deftroyed, becaufe of the rocks and numberlefs lurking places which the ruggednefs of the country affords them; eagles, and other ravenous birds, deftroy many lambs; but by diligent exertions perfifted in, this country might be, in time, cleared of all those noxious creatures. Nay, it is more than probable, were Lord Reay to parcel out his lands in proper sheep walks, annexing fit parts of his deer forest to the nearest and most proper dwellings upon the state, and that he might treble his rent by it. The only inconvenience would be, that he would, by this plan, greatly depopulate his country.

The whole number of theep, prefently in this parifh, is found to be 2629. The greateft part of them are of the Galloway breed, having black or brocked faces, and their wool is coarfe. A theep, with a lamb, is fuppofed to be worth 7s. and a good wedder, 9s. But there is also a mixture of an Englifth breed with the common Galloway, which are polled, with white faces; these have rather finer wool, and longer bodies, than the Galloway kind. Sometimes butchers from Invernes, and other places, travel through the country, and buy what wedders are to be fold in those parts; and feamen have also a great demand for mutton, often greater than can be anfwered here.

Of all parts of the Highlands, this would feem to be one of the fitteft and beft for goats; yet it is the obfervation of the oldeft and most judicious people, that they have not for fome years answered here as formerly; whether owing to something unfavourable in the weather, to the increase of beasts and birds of prey, or both. The present number in all this parish, is 1307. The only market for them is felling them

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to fea-faring men, when they fall low in provisions: they commonly give 7s. or 8s. for an *be*, and lefs for a *fbe*, goat.

As for horfes, the principal use of them here, is the rearing of them for fale, there being but little occasion for these animals in riding or husbandry. The kind bred here is the Garrons, which are never housed, feed themselves in the mountains in fummer and harvest, and pasture near the houses in winter and spring. They are of of a good size; and not inferior in quality to any in the the Highlands. Some of the best are supposed to be worth 7 or 8 guineas. Here they are bought by dealers, in the country, at a year old, who carry them to the Orkney islands, and there dispose of them at good prices : of late, purchasers from the south have found their way into the country, who buy all forts at good prices. The number prefently in the parish is 351.

Rent, Fishings, &c .- The prefent rent of the parish is L.230 sterling; but the tack-duty, paid out of most of the different poffeffions, has been of late greatly augmented; that of fome of them to double, or more, of what they paid 20 years ago: yet it is reported, that when Lord Reay became proprietor of Edderachylis, properly fo called, the whole of it was held by a gentleman in wadfet for the interest of 6000 merks .- There are only two rivers in this parish where falmon are caught. One of them is at Inchard, which never paid any separate rent to the proprietor; but the tackiman of the neinhbouring grounds has the profits of it, which amount only from 3 to 6 barrels in the year. The other is Laxford, where there is a confiderable quantity of fifh killed, and of an excellent quality; but the fishing does not commence fooner than the middle of April, either there or on all this coaft. The fifting of this river, and of others within Lord Reay's estate, is rented by a company of merchants in Peterhead, who cure and export the the fifh to foreign markets, without felling any of it in the country: they have an agent, in the country, for managing their affairs, upon a farm of Lord Reay's eftate in Diurnefs. This company have a leafe alfo of the kelp-fhores of his eftate ; which, if properly managed, would prove an object of great importance, as thefe fhores are very extensive, and covered almost every where with vast quantities of the best fea-weed ; but the fmall tenants, occupying the lands next the fhore, are the only manufacturers, who for their labour have but 30s. per ton, paid upon delivery of the kelp. As they work only when they can afford time from their other necessary affairs, the quantity of manufactured kelp falls far fhort of what it might, and would be, were a fufficient number of hands employed, and better encouragement given.

The rivers of this country abound alfo in trout, which are excellent in their feafon, as do alfo the lefs confiderable ftreams, of which there are feveral. The most valuable of these is the kind called white trout, somewhat like falmon. Another kind, found alfo in plenty in these rivers, is the darker fort, with red and black spots. Some of these, as well as of the white trout, are found equal in fize to grilles or young falmon.

The lakes are ftored with variety of trout of all fizes. Of these Lochmoir, at the distance of 7 or 8 miles from the sea, is 3 miles long by half a mile broad, and never freezes in the feverest season. Lochstalk is 2 miles in length, and half a mile in breadth. Both these lochs are connected by a similar for any and out of the last mentioned runs the confiderable river of Laxford. All these lakes and tivers form a pretty straight line, which divide Edderachylis from the lands of Ashir, and was formerly the march separating these properties from each other. Besides these great lakes, a vast number of smaller ones are interspected amongst the mountains, most of them abounding with trout.

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# of Edderacbylis.

Surface and Agriculture.- The face of the country, like the reft of the Highlands, is mountainous and rocky, and, to a stranger, shockingly rugged. The more inland parts, which conflitutes Lord Reay's deer foreft, are nothing but a vaft group of dreadful mountains, with their fummits piercing the clouds, and divided only by deep and very narrow vallies. whole declivities are fo rugged and fteep, as to be dangerous to travellers not furnished with guides. Yet these wilds afford excellent pasture, in many places, to all forts of cattle, being clothed, to the tops of the highest mountains, with clover and daisies, and other rich pasture. In many places numbers of deer are to be feen, very large and fat, especially in the harvest feason; for looking after which certain persons, called forrefters, are appointed with falaries, in convenient parts of the country. The bounds of the forest are very extensive. making a confiderable, if not the greater part, of Lord Reav's eftate; but that part of it which is reckoned the beft, and abounds most with deer, is that which belongs to this parish. The inhabited places are only those next the fea, and fome othere on the confines of the forest, which happen to be fomewhat level, and thereby fitter for rearing cattle, or the culture of corn; and though, towards the coaft, the ruggedness of the ground be lefs, and the mountains feemingly fublide, or present a less awful and horrid appearance, yet rocks and marshes, lakes and mountains, though of less magnitude, are all along continually intermixed; fo that, excepting pafture for cattle, it feems but very indifferently calculated by nature for any other purpose. It is matter of no small difficulty, even on the fhore, to find a lot fit for a house to ftand on conveniently, without under water, or fome other remarkable difadvantage. -And as for the villages or dwellings, where the inhabitants make a shift to rear some corn, they have so great labour in clearing their little plots (many of which are no larger than the floor

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floor of an ordinary room), by digging, turning out great flones, and grubbing up bufhes and underwood; that, excepting the benefit of the flraw, for faving the lives of their cattle in fpring, confidering effecially their toil in cultivation, they would furely find their account in abftaining from agriculture totally, and fpending their time in fome handicraft employment; but this muft be underflood concerning fuch as do not work themfelves perfonally, but muft hire others to labour for them, for that makes very great odds in this country.— It is true there are ploughs drawn by horfes, no lefs than 10 in different parts of the parifh; but there is fo little ground for them to go upon, that 2 conftantly employed, as in the low country, could eafily perform all the work of the ten \*.

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• The inftrument chiefly used for tillage, is called a Caferoin, or crooked foot; being a crooked piece of wood, the lower end fomewhat thick, about two feet and an half in length, pretty ftraight, and armed at the end with iron, made thin and fquare to cut the earth. The upper end of this inftrument is called the fhaft, whereas the lower is termed the head : the fhaft above the crook is pretty flraight, being 6 foot long and tapering upwards to the end, which is slender; just below the crook or angle, which is an obtuse one, there must be a hole, wherein a strong peg must be fixed, for the work man's right foot, in order to push the instrument into the earth; while in the mean time standing upon his left foot, and holding the shaft firm with both hands, when he has in this manner driven the head far enough into the earth with one bend of his body, he raifes the clod by the iron headed part of his inftrument, making use of the heel, or hind part of the head as a fulcrum, in fo doing, turns it over always towards the left hand; and then proceeds to pußh for another clod in the fame form. To fee fix or eight men all at work with this inftrument, as is often to be feen, flanding all upon one leg and pushing with the other, would be a pretty curious' fight to a stranger.

With all its difadvantages the *Calcroim* of all inftruments is the fitteft for turning up the ground in the country; for among io many rocks, a plough can do little or nothing, and, where no rocks are, the earth is commonly fo marshy, that cattle are not able to pass over it, without linking deep. Therefore

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The crops raifed in this country are only oats and bear alternately. The kind of oats which anfwers beft, is found to be a large bodied grain of a black colour, and a thick coat, which ripens early, and meals well; and the bear is the kind commonly used in the Highlands. Potatoes, though lefs than 30 years ago fcarcely known here; now conflictute a confiderable part of the food of the inhabitants.

Notwithstanding the ruggedness of the ground, and the wild appearance of this country, fcarce any place affords a more commodious habitation to poor people, if there are any fuch in it. For upon a farm of 206, and fometimes only of 106. many families want none of the neceffaries of life; haying bread and potatoes, fifh and fome flefh, wool and clothing, milk, butter, and cheefe, all the fruit of their own industry, and the produce of their farms. Their fuel they have alfo good, and on eafy terms, every farm having plenty of peat moffes free to all. ---- Travelling, it must be owned. is difficult and difagreeable, there being no roads, but fuch as the feet of men and cattle have made ; yet, when one has occasion to come to it, and remain there, he will find it as convenient for the purposes of living as most parts of the High-VOL. VI. O o lands

Therefore it is of pretty general ufe in the Highlands, and is of great antiquity. One man can turn over more ground with it in a day than four are able to do with a common fpade. For a fingle man to delve as much ground as will require two pecks of bear feed in a day is nothing uncommon; nay, fone have fown four in a day's work. There are many influidces of fingle men in this parifit, who with good feafons have reared as much corn as, with the help of potstoes, has fublified families of 6 or 7 perform plentifully, by the *Ceffereine*. But for this they have one advantage, denied to many others, that there is always plenty of manufe; for befides what the cattle furaifh, there is almost every where the greates profusion of fea-ware, which makes the beft manufe, efpecially when cut early in the foring and mined with easth.

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lands. Lying on a coaft well known to fea-faring people, and frequented by fhipping, any neceffaries the place itfelf cannot supply are easier got than in most parts of the kingdom.

Harbours, Fiftery, Gc.-What Edderachylis has been, and still is, happy in, far beyond other parts of the Highlands, is the fishing upon its coast, and its many excellent bays and harbours, where thipping of all fizes can enter, and moor close to the land, at all hours of the day and night, in perfect fafety. Of these harbours are, Loch-Badeaut, erroneously marked Badwel in some draughts of the coast; Lock-Calva, which signifies literally in the Celtic, " good harbour;" Lasford, having foveral good anchorages, of which Island an Erinich, or " the Irifhman's illand," is the beft; Feaunack-Moir, near the entry, is a very fafe place; Inchard has also a good harbour; and fo has Kyles-cuin, near Stirk's-ifland. ---- There has not only been a greater quantity of fifh killed on the coaft of this parish, for some years past, than on the coast of any other place in the Highlands, but more herrings than what have been killed on all the coafts of all the Highlands put together. Here there is no perfon whole fole bulinefs is fifting, confequently no fifh is fold, excepting herring; yet every man is a fisher, and fishes for himself. Every village, and almost every house, has a boat, nets, and all forts of fishing tackle; yea, fome householders have 2 or 3 boats, for answering different purposes. In fummer, glassocks, or fays, are got in great plenty. In July, shoals of mackarel, the forerunner of the herring, appear. Soon afterwards, almost every creek and harbour are quite full of herrings ; and fometimes they remain off and on the coaft to about Christmas; at other times, they leave the bays all at once in September, and no more is feen of them that year. ---- Haddocks are killed on this coast alfo, and in fome years in great numbers, and they are commonly larger 1

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larger and fatter than in almost any other place; but again for fome years, few or none of them are found. The uncommon goodness of them, and the other fish caught here, must be imputed to the proximity of the Atlantic and North feas, and that there are fewer in purfuit of them than in more populous places.

In the year 1789, three veffels from Murray, bound for Barra-head fishing, being forced into Inchard by ftress of weather, and wind-bound there for fome days, thought fit to try their luck where they were, and met with wonderful fuccess in killing both cod and ling; fo that they were in fuspenfe, whether to proceed to Barra or remain there. They declared that, from former experience, they could hardly expect fo great fuccefs, in fo fhort a time, in Barra; that the cod here were larger and fatter than there, at the fame time of the year ; and, if the ling would come in their proper feason, which was not then commenced in this place, in as great plenty as they used to do at Barra-head, they could not but think this a better fishing station ; because what ling they had taken here, they found to be very good, and rather larger, as well as the cod, than those they used to find there; fo that it is more than probable, had the joint flock company a proper reprefentation laid before them of the fitness of this parish for a fishing station, they would confider it, (as it in all likelihood is), incomparably more deferving of being at the expense of an eftablishment for the purpole of fifthing, than either Ullapool, or Tobermorie, or perhaps any other place in the Highlands.

Islands.-In Edderachylis, and on the coast of it, there is a number of fmall islands of different fizes, many of them affording pasture to small cattle, especially lambs, in summer and harvest. In these spots they require no herding, and are fafe from foxes. The only inhabited island is Handa. It is feparated

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feparated from the main land by a narrow found, through which veffels pafs with good pilots. Its name is Celtic, either Aon-Aa, " the ifland of one colour," or Aon-toobh, " the ifland of " one fide;" in either of which fenfes the appellation is juft and applicable. For viewing it from the fea upon the S. it appears wholly dufky and green; and rifes gradually by a gentle afcent from the fea upon the S. fide towards the N. fo as to confift of one face or fide, and to have nothing upon the N. but one tremenduous rock of So or 100 fathoms high in fome places. It is a mile fquare, having fome fertile fpots for rearing corn and hay, but the natural and proper application is the converting it to a fheep walk, as there no foxes could annoy the flocks, nor contagion find accefs to it. The prefent pent is L. 12 fterling \*,

### Migratory

\* Here once lived Little Yohn Mr Dheil-mbich-Huifday, a gentleman of the Affint M'Leods, who were a branch of the M'Leods of Lewis, or Sbiel Torquil. He was low of flature, but of matchleis firength, and fkill in arms; kept always a bierlin or galley in this place with 12 or 30 armed mea, ready for any enterprize. Some alledge he practifed piracy; but of this there is no certainty. By him it was that judge Morifon of Lewis, of whom feveral refpectable families now living there are defcended, was flain. This judge had King James VI's. commission for maintaining justice and good order in that country; and though he was murdered by this M'Leod, it was for no perfonal quarrel, or injury done M'Leod himfelf, but in revenge of his being infrumental in patting to death one of that family, who acted as hird of Lewis. The preceding laird of that place dying without lawful iffue, but leaving a number of natural fons, (fome fay 60), a contention arefe among them about the fucceffion to the eftate. The eldest being not so popular among the name, as one other efpecially, the fon of a gentlewoman whole parents were of confiderable influence among the tribe, was obliged to leave Lewis, and five upon the main land. Judge Morifon being informed that there was a French vefiel employed in killing fifh contrary to law upon the neighbouring coaft, fent for the reputed laird, who lived near that place, and taking also a party along with him, boarded this veffel, and made her a prize; but whether by firefs of weather or defign, they came **ķ** 

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Migratory Birds.—Island Handa is remarkable for being the refort of vast numbers of sea-fowl of different kinds, which about

to anchor below the house of the eldest of the brothers upon the main land, who in this way getting his rival within his power, had him immediately put to death by hanging him up, thinking no more was necessary to his fucceeding to the polleflion of the effate of Lewis. But the death of the favourite young man to irritated the whole clan of M'Leod, that they refolved nothing except the death of the judge should atone for it, and this Little Yohn M Dboil mbich Huißdan, being univerfally reputed the fitteft perfon for this enterprize, it was committed to him accordingly. The judge, informed of his danger, thought fit to come and wait on the mafter of Reays who then lived in Diurnefs, about the Christmas holidays, in order to prevail with him, to protoft him, and to threaten John M'Lood from atttempting any thing against him. But John M'Leod being told of the judge's having left his boat at Inverchirkak in Affint, waited for him there in his return. flew both him and his brother; and after this went to Lewis and married. the judge's widow .---- On account of the barbarity and cruelty of these M'Leods at this time, and their murder of a very promising youth who was the rightful heir of the effate of Lewis, immediately upon his coming home to his effate from Edinburgh, where he had his education under the King's eye, and this murder of judge Morison, of whole integrity his mejefty had a high opinion, the king disposed of Lewis to a company of adventures from Fife and Dandee, whole hiltory is well known.

Among the numerous islands on this coaft is one called *Eles a Bbrin*, or, the Island of the Judge, from the above mentioned Judge Morison. After he had been flain, his friends in Lewis came in a galley to bring home his cosple; but contrary winds arising drove them with the bady on board to this island, where they found it convenient, after taking his bowels out, to bury them; and the wind foon after changing, they arrived in fafety at home. This small island, which furnishes good pasture for lambs, being about 4 acres of extent, is possible by the prefent minister of Edderachylis, as it has been by all his predecessors in office by the gift of the family of Rezy.

All these islands, and many more, some of them inhabited, and others affording excellent pasture, and of considerable extent, from Roe a Stoir in Affint to Stroma in Orkney, are faid to have been granted in property, and jacked in a charter to one Ferchard Beton, a native of Isla, and a famous physician.

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about the end of April every year come to it to breed and hatch their young. Their numbers are fo great, that the whole face of

phylician, at his own requeft, by one of the Stewarts, Kings of Scotland, whom he had cured of fome diffemper. This Ferchard was phylician to the M'Kays of Far; and received from them, in exchange for his right to thefe illands, a piece of ground near Tongue, called Melnefs, where he lived himfelf, and fome of his offspring after him; but the M'Kays found means to recover possible of Melnefs long fince; and yet it is faid Ferchard's posserity remain ftill in the country under the name of M'Kay.

There is yet one fmall island in a fresh water loch, that deferve some notice, on account of memorable events that happened in it. It lies in Loch-Stack, fo termed from a mountain having the figure of a flack of corn, but of immenfe height, near it. In this fmall island M'Kay Laird of Far, chief of the name, had a hunting house with a small garden, which on occasion of his visiting the distant parts of his forest in the hunting season, he reforted to for fome time, and not only he, but after him, other gentlemen have been in use to pais some days in the same place, when employed in the diversion of hunting. While Sir Hugh M'Kay of Far, the father of Donald first Lord Reay, happened to pais fometime in this island, it was the cuftom of the people in the neighbourhood to make him and his company prefents of milk, fresh meat, butter, and cheese; and in this way the wife of a man occupying the next farm or grazing called Loan, who feems to have been of the better fort, came to him with her prefent also; and being a young woman, and as it would feem of uncommon beauty, Sir Hugh took a fancy for her perfon, wanting her to gratify his fenfual inclinations; but the rejected his proposal difdainfully, telling him the would not live to commit fuch a bafe deed, while her own hufband lived, and fo wanting to return home. fhe found fhe would not be permitted to leave the ifland. Next day Sir Hugh, with one or more attendants, took a walk towards the houfe, where the hufband lived, and defired him to come along with them as they returned to the Ifland, which as he was doing, either Sir Hugh himfelf, or fome of his company, flepping behind, all at once ran him through the body with a durk, took off the head, which they brought carefully along with them, and upon their return prefented to his wife. Then the poor woman fearing, by perfifting in her opposition, to meet with her husband's fate, was obliged to fubmit to Sir Hugh's inclinations, and of that commerce was Donald

of these tremendous rocks, and the sea in the neighbourhood, appear covered with them. There they remain all the summer

meld M'Kay begot, who was the first laised of Edderachylis of the name of M'Kay.

Who the earliest inhabitants of Edderachylis have been, is not now easily discoverable. After the most diligent inquiry among the oldest and most intelligent people, all that can be learned is, that two or three centuries ago this place was but thinly inhabited; and, that the inhabitants were fuch as held their possessions by no legal tenure, paid no rent, and acknowledged no landlord or superior. The first who are faid to have held it in property were M'Leods, a branch of the Lewis family, or Shiel Torquil : but prior to their establishment as proprietors, tradition reports that in the time of the Norwegean kingdom of the western illes, these islanders made frequent descents upon the coast, and fometimes not without bloodshed, while they attempted plundering the few inhabitants of their cattle, and carrying them off in their boats. The last of the MFLcod family, who died the acknowledged proprietor of Edderachylis, and feems not to have been of the family of Affint, was called Mashe a Letter ; probably on account of the first or principal man of the tribe being remarkable for skill in making arrows, for Mache a Leifler is, literally, "the fon of the arrowmaker." He having no children by his wife, brought over from Affint, a nephew of his wife, called James, the fon of Roderick, the fon, John Moir M'Leod, to live in family with him, and fucceed him in the pollession of the effate at his death, which accordingly happened ; but he, being of a turbulent and factious difpolition, had quarrels with feveral of his neighbours, particularly the Mosifons of Diumeis and Athir, fome of whom he put to death. The Laird of Farr also, Sir Hugh M'Kay, having occasion to remit a fum of money to Edinburgh, the bearer of it next day returned to him, after being robbed only one day's journey from his house, by a party of armed men having their faces difguised with black paint, whom every one fuppoled to have been fent upon that enterprize by James M'Leod of Edderachylis. As the Morisons of themselves were not able to bring James to task for the injuries done themselves, they contrived a plan for it, by bringing the M'Kays to their affishance. The principal man of the name of Morifon at that time in Athir, had in his house and family, a bastard fon of the Laird of Farr's (Donald M'Kay) the fame already mentioned, as begot in the island of Loch-Stack ; him he proposed both to the M'Eavs and to his own friends, to be

mer and harveft till the middle of September, when they migrate no body knows whither. Many of those who live neareft

be Laird of Edderachylis, if by their joint efforts James M'Leod was made away with ; and all agreeing to this proposal, the plan for effecting it was to engage a coufin of James M'Leod's, one Donald M'Leod, fon to Murdow, fon to John Moir of Affint, to take away his life : this bufinefs, he was reckoned the likelieft, and fitteft to perform, being a notorious ruffian, and, in order to hinder James's friends from profecuting revenge afterwards when the deed should be perpetrated by one of themselves. The reward promifed Donald, induced him readily to undertake it, which was, that he fhould have the half of Edderachylis for himfelf, and his offspring, and that the mother of this Donald M'Kay, the baftard, fould become his wife. Hereupon, a party of the Morifons from Ashir, headed by Donald M'Kay the bastard, and Donald M'Leod, who among other qualifications, was incomparably fkilled in handling the long bow, marched in a dark morning for Edderachylis, though not directly towards Scoury, where James M'Leod lived, but to fome other places nearer them, where James's best friends, and ableft supporters dwelt, in order to dispatch them first; which having done. and three or four men, whom they furprized in their beds in their feveral dwellings, cruelly flain, they proceeded to Scoury ; where, after flaying two or three more of the M'Leods, they found James, upon getting fome notice of their approach, had taken shelter in a small house he had sometime before built in the middle of a lake in Scoury. But with arrows, having fire bound to them, this house, being thatched with ftraw or reeds, was soon made to blaze, when he was obliged to come out; whereupon Donald, his ' coufin german, killed him dead with a mufket bullet. And as James had a fon of his along with him in this island, Donald did for him alfo; for after he had fwam to the farther fide of the lake, and endeavoured to run for his life, he flew him with an arrow from his long bow.

James M<sup>4</sup>Leod, or M<sup>4</sup>Rory, being in this manner flain, Donald thought himfelf fure of poffeffing at leaft half of Edderachylis, according to agreement, but here he found himfelf miftaken ; the Morifons now told him, he muft be content with fome other reward, for that Donald M<sup>4</sup>Kay muft have all Edderachylis : whereupon Donald in a rage declared that would not do, and immediately betaking himfelf to his friends in Affant, in a flort time returned with a body of men to take pofferfion. But the Morifons, aware of his motions, prepared to meet and fight him upon his first entering the country;

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and the

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eft this island, as well as its inhabitants, make it their business, as often as they can, to come with boats to this place, and Vol. VI. P p befides

and as both parties were ready for an engagement in a place called Maldy, Sir Hugh M'Kay of Far prefented himfelf to them upon the top of a hill hard by with 300 men, and finding how matters flood, immediately called both before him to a conference in order to an accomodation, which none of them durft refuse. At this interview Sir Hugh proposed to Donald M'Leod, that he should resign his pretensions to Edderachylis in favour of his fon Donald, and that he himfelf, in confideration of his doing fo, would grant him other land near himfelf, called the Davoch of Hope, as also Donald M'Kay's mother to be his wife; which propofal he at once agreeing to, the whole difference ended and peace and harmony took place. This promife Sir Hugh actually fulfilled, giving Donald the Davoch of Hope, where he lived to an extreme old age, with a family of fix or feven fons, continuing the fame ruffian to the last. He was buried in the kirk of Diurnefs, where, upon the fouth wall on the infide of the building, there is a monument of his with the initials of his name, and his arms cut out in the Rone, and the year 1619. What became of the fons cannot be discovered, but the lands of Hope are in the possession of the Reay family, as a part of their eftate.

In this manner came Edderachylis into the hands of the M'Kays, or that branch of them who call themselves the family of Scoury; but of them there were only three proprietors before it became a part of the effate of Reay; the first of these was Donald already mentioned, the second his fon Hugh, and the third his fon Hugh, who was the famous general M'Kay commander in chief of the forces in Scotland under King William III. He was born in Scoury, this parish, and as George Lord Reay married his daughter, he gave him Edderachylis, as her tocher.

Next as to Athir or Fashir, the northern part of this parish, which, as before observed, was the waste or uninhabited parts of Diarness. It, as well as Diarness, as far back as our information goes, was church-lands, belonging of old to the bishoprick of Caithness, and they were disposed of by one of the Popish bishops of that fee to a Lewisman, one Ay Morison, fon of Norman, who coming by fea for a cargo of meal to Thurso, near the Episcopal stat, happened to fall in love with a sister of the bishop's, and married her, and as her tocher received all Diarness and Ashir, a good and extensive highland estate. What was the name of this country, prior to

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befides catching and killing great numbers of them, to the great benefit of their families in the way of provision, they make confiderable profit of the feathers, bartering them commonly for an equal weight of wool. The fleth of the birds, (the young ones excepted), has a fifhy tafte, offenfive to most palates. Three men, at different times, loft their lives by falling from the rocks, where they were unhappily for ambling in purfuit of them and their eggs, in the memory of the prefent inhabitants.

Miscellaneous Remarks.—In Edderachylis is plenty of all forts of game; decr, rocs, mountain hates, which vary their colour according to the feafon of the year, being white in winter, and brownish gray in summer; moor fowls, black cocks, and tarmigans,

to this event, cannot how be afcertained by any traditional account; but Morison at this time gave it its prefent name of Diurnels, from the place of his nativity, so that it cannot be confidered as local or descriptive; but upon being clubblished in his newly acquired effate, he brought over with him from Lewis a colony of no lefs than fixty families, moftly of his own name, to whom he gave lands upon his own property; hence it is that the name of Morifon is fo prevalent in thefe parts, for though the property be fallen into other hands, the flock of the inhabitants remains. Some generations after this, it happened that the defoendant lineal of this Ay Morifon died childlefs, and left a widow, a Sutherland woman, daughter of one Donald Bain Mathefon then proprietor of Sheenefs. This woman, finding herfelf ill ufed by her late hufband's relations, cloped in the night, carried with her the rights by which the Morisons held Diarness, went to Dan-robin, the Earl of Sutherland's feat, and delivered thefe papers into his hands. Polseffed of these rights only, the Barl confidered himicif as intitled to claim Diurnels for himfelf, and confequently had great bickerings with the Morifons to bring them to pay rent to him; but they continuing obflimate and refractory, and being encouraged in an under-hand manner by the laird of Far and his agents, the Earl at length became tired of contending with them, and agreed with the laird of Far, anceftor of Lord Reay, to give Diwracis to him for a fee duty of 60 marks in the year; and in this manner came the Reay family to be poffelled of this effate, but the feu duty, though ftill continued, is now reduced to a trifle,

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tarmigans, wild-pigeons, partridges, and all kinds of fmall birds, with great varieties of fea fowls.

There are in the parish confiderable woods, in the more inland parts, fit for building houses, and making farm utenfils, mostly birch, and far from the shore: those which antiently grew upon the shore, of which there are still some remains in different places, have been destroyed.

There are appearances of mines in this parifh, which have never yet been inveftigated by perfons of fkill, as well as white marble, particularly in *Foinne bhein*, a part of the deer foreft. Near Ifland-Handa, upon the main land, is found a kind of light grey coloured ftone, heavy, and perfectly free of fand and gritty matter, and of fo fine a confiftence as to admit of being cut and fashioned with a knife, and bored through with a gimlet, without these tools being hurt by it. It is used by many for finkers to their hand lines in fishing.

The air is reckoned wholefome, though often damp from the vicinity of the ocean, and of very high mountains, but the frequency of very violent ftorms purifies it. The thatched houfes, which all the houses here are to a very few, require a new cover every year to render them water tight; and the ftuff ufed for this purpose is either straw, long grass, rushes, fern, or heath; but this cover must be bound artfully with new ropes made of either heath, ftraw, or the crops of trees twifted, all which occasions no small trouble and expence to the inhabitants, yet without them, every house would infallibly be unroofed, and destroyed in a short time. Rains here are frequent and heavy, but not quite fo frequent as in most places to the S. of this coaft, and the weather is generally milder; for though fnow falls deep fometimes, and remains long upon the higheft mountains, yet upon the shore it is feldom of any continuance, for the exposure to the S. W. and the shelter from the storms of the N. and E. by the hills and rocks, render the habitations Pp2 comfortable ;

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comfortable; fo that many of the cattle, cows, and horfes, as well as fheep and goats, lie in the fields without being houfed at all the whole year, and look and thrive better than fuch as have been houfe fed. Vegetation alfo commences early in thefe parts; but the ground for hufbandry is never begun to be broke up till March, as rain and wet weather before that period is reckoned more hurtful to it in that fituation. April is the feed time for oats, and May for potatoes and bear; and in August and September, all the harvest work about hay, bear, and oats, are performed, and these are all gathered in with favourable weather against the beginning of October.

There have been feveral inftances of longevity in this parifh; and at prefent there live in it two or more men betwixt 80 and 90 years, one of whom, with good weather, travels four miles to hear fermon, and returns the fame day to his houfe.

There are none living in this parish having any property in land, for, as has been already observed, Lord Reay is sole proprietor of it, though there are feveral families of confiderable fubstance in the grazing way, possessing extensive pasture grounds; but by far the greater part of the parishioners are fubtenants of the tackimen of the family of Reay. And though Lord Reay exacts no fervices for his own particular behoof from the people of this parish, which lies at a great diffance from his own feat at Tongue; yet that is not the cafe with refpect to the tackimen. They parcel out among poor people, as under tenants, fuch farms and out fkirts of their poffeffions as they do not labour for their own immediate behoof, upon condition of paying the full rent of their different finall holdings, and fome other fmall items; befides thefe, the fubtenant engages to perform fuch and fuch fervices, by fea or land, as their matters affairs may require; especially in harvest and fpring, they must be ready at a call, to do what work may be affigned them; and, as they have no leafe for their possessions, the

# of Edderacbylis.

the mafters orders cannot be disputed, but at the risk of being turned out at the term, when, with the character of being refractory, no other tackiman will be ready to receive them, and they must be set a-drift, which is a dreadful situation to a poor man with a wife and family. A tackiman, whole lands are extensive, has it in his power in this manner to ease himself of a good deal of expence in the way of hiring fervants to do his work, which is a great advantage, especially in such a place as Edderachylis, where fervants are fcarce by reason of fo many of them being employed in kelp, fishing, and the management of cattle. The rents therefore each of these subtenants will have to pay, must not exceed what will be barely fufficient for his circumstances, 20s. or perhaps 10s. and often not fo much, that the tacksmen may have as many hands to work for him as poffible ; but as he gives them commonly their maintenance when he employs them, to ease himself in this article he calls them out the feldomer.

Servants being fcarce in this country, fome tackfmen have fallen upon a way of providing themselves, by giving a piece of land equivalent to the wages of a fervant for a year to a man with a family, on condition of giving him his fervice for one half of that time, by alternate weeks, and paying half the rent of the land along with this fervice. But the fitteft and best kind of servants for this country are the domestic kind, having no family of their own. About 30 years ago, and later, the best men servants here were hired for 7 or 8 merks in the half year; but now, they must have 20s. with perquisites: -the beft maid-fervants then were fatisfied with 3 merks wages in the half year; but now they get 6 or 8 merks, alfo with perquilites. Many ferrants of both fexes have of late fallen into a way of going to the fouthern parts of the nation, where menial service flands higher; and yet, when diffres overtakes them there, they often make their way back to their friends

### Statifical Account

friends in this country, and become a burden to them. Many also have entered into the army as recruits; and feveral find employment on board the bounty fleet in catching herrings; whils women and children make fome money by gutting, &c.

There are but few in this parish that may be called real obiects of charity. The native inhabitants are all connected by blood, and few strangers dwell among them, fo that they affift each other, and scarcely any are in want of bread. The pooreft. to a very few, have fome cattle which they can call their own; and if any go about for charity as beggars, they are commonly fuch as come from diftant parifhes, or perfect strangers. The only public fund for relief of the poor in this place, is the Sabbath collections, which is diffributed by the Seffion once in the year, or in two years; and its annual amount is commonly from L. 3 to L. 4; but in times of a great herring fifting is exceeds this fum, for many of the bounty fifhers attend public worship, too often for information where the fish abounds most, than on account of devotion. It is to be regretted, that the toleration allowed by law to fuch men to profecute their fifting upon Saturday evenings and Monday mornings, is too often abufed by breaking the Sabbath reft. Yet there are among them who feldom or never fend out any boats, either on the Saturday evenings or Monday mornings, and yet they are known to make out their cargoes as foon as the others, for, as they declare themfelves, their men exert themfelves more vigoroufly, in confequence of that reft, all the week over, fo as to prove more fuccefsful \*.

\* The only monuments of antiquity in this parifh are the ruins of four dry flane round towers, suppoled to have been the work of the Norwegeass. Two of them have been used as connectories for burying the dead down to the prefent times, which practice had its arife probably from their being a fecu-

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It is pleafant to observe the progressive state of civilization in the Highlands of Scotland, and in this place in particular, compared with the ferocity and barbarity of the laft century. Then, a Swedish veffel of considerable size, happening to caft anchor in Kyles-cuin, attracted the rapacious attempts of fome young men in the neighbourhood; who, to the number of 12, boarding her in the night with blackened faces, that the captain in his cabin, maftered the crew, wounding fuch as relified, and then carried off all they coveted of the goods, leaving the remaining part of the hands to fail off with their thip. Next year, another thip appearing on the coast, and continuing to hover nearer land than any of the beholders could underftand the meaning of, a number of men from the shore, observing her motions, took a boat, and made towards her; but approaching pretty near, faw feveral men from the thip jumping into the long boat, armed with mulkets and other weapons; and fo, not liking their appearance, thought beft to theer off with all fpeed towards the thore; but, finding themfelves purfued by the long boat, and ready to be overtaken, they landed upon the first island they came to, but in landing received the fire of feveral mufkets, by which one man was flain, who cried out as he was dying, " I have got what I delerved," meaning his having killed the captain of the Swedish vesfel, for he it was who shot him. Upon this, the long boat returned, and the veffel failed off.

sity from the ravages of wolves, which were numerous and defiructive in this country, and where they were not wholly defiroyed till of late. yet, by being fituated at no great diftance from Caithnefs, this difadvantage is in fome measure obviated.

2. The want of roads within the country, and towards other places. Were the people called out, and made to work upon the roads according to the statute, travelling here might in time be rendered commodious and easy.

2. The want of schools. There is indeed a legal falary of 100 merks for a schoolmaster, but that, without other emoluments and fchool fees, is no fufficient encouragement for one properly qualified; and the great diftances of the feveral habitations, and the want of fit houses for boarding, render it impossible for a school here to be of general benefit to the people. A few years ago, the Society for propagating Christian Knowledge gave a schoolmaster to this parish with L. 10 of falary. yet all at once thought fit to remove him, becaufe there was no greater number of scholars than 17 attending the school; yet, had they duly confidered the fituation and circumstances of this place, they might have eafily feen, that granting the means of instruction to 17 scholars in this remote quarter. was a greater charity by much than giving a fchool to a populous inland parish, like Kiltearn in Ross-shire, which could fo eafily maintain a schoolmaster for itself, and yet that was the place to which they removed our fchoolmafter.

4. The want of communication with poft towns, which is not only grievous to the inhabitants, but alfo a public difadvantage and lofs. This is a place of general refort for all kinds of fhipping, on account of the many excellent harbours, where they ride in fafety in all weathers. Here, therefore, before they face the North feas in their outward bound voyages, they are ready to put in, and defirous of acquainting their employers and friends with their condition; and alfo, in their return from thefe feas, they are in the fame way willing to give information to their concerns at home. Befides, the fleet

### of Edderachylis.

of herring fifhers, who often spend more of their time upon the coaft of this parish than any where elfe, because here they find most employment, have always great occasion to write home concerning their affairs; and, as early information of the flate of the fifting is of the greatest importance, that information might be given was there once a regular communication established with the nearest post town : the want of this, last feason, was attended with immense loss; for while this fleet were loling their time doing little in the bays to the S. our creeks and harbours were full of the fineft fifh, and there was none to take them; for, as the inhabitants had no falt for curing, and could find no buyers, they defifted from killing them. -----The expence of a weekly courier from hence to Tain, which is only a diftance of 40 miles, though too heavy for the inhabitants of this place, would be only a trifle to the public, and would be richly compensated by the benefit arising from it to the community. At prefent, a few of the parishioners are at the expence of a runner, once in the fortnight, from this place to Tongue, a diffance of 22 miles and bad road, where shere is a weekly communication with Thurfo.

NUMBER

#### NUMBER XXXIV.

# UNITED PARISHES OF WISTOUN AND ROBERTOUN.

# (COUNTY AND PRESBYTERY OF LANARE, SYNOD OF GLASGOW AND AIR.)

By the Rev. MR. JOSEPH HENDERSON.

## Name and Extent.

THE parifhes of Wiftoun and Robertoun were united in 1772. Robertoun was probably fo called from fome eminent perfon of the name of Robert, or from fome opulent family having conferred it as a portion upon a fon of that name. —Wiftoun, in old papers Woolftoun, derives its appellation from wool; for about the middle of the village, which gives name to the parifh, near the church, there is a green mount, called the Crofs, where in former times wool was fold. Situated betwixt the low and the high lands, or betwixt the arable ground and the fheep farms, it must have been a convenient place for a wool market; and fo might naturally have obtained the name of Wools-town.

The united parishes extend about 5 miles along the west banks of the Clyde, whose course here is nearly from S. to N. It is almost equally extensive in the opposite direction.

Heritors,

### of Wistoun and Robertoun.

Heritors, Agriculture, Produce, &c....The heritors are 6 in number, 2 of these have each a small or moderate farm in the parish. One of them farms his own property, which is partly inclosed and subdivided. The present Lord Justice Clerk is the only confiderable heritor. He has a seat in the parish, round which his Lordship has made great improvements in farming, planting, and inclosing. There are no inclosures or growing timber worth mentioning in the rest of the parish.

The mode of farming which prevails here, is much the fame as has obtained from time immemorial. Even about the village of Wiftoun, the tenants of the croft lands have not their poffeffions feparately divided, but intermingled with one another in fmall fpots here and there, or *run-rig*. This, however, is not the cafe through the whole parifh. ——The foil, effecially about the villages, is good, and the land lets high. There is lime in the parifh, but the road to the kilns is often fcarcely paffable. There are commons, moors, and moffes, in the parifh.

The chief produce is oats and barley, which are allowed to be very good, and much more than fufficient for the inhabitants, though the fituation is high, and the climate rather cold and damp, which often occasions late harvests. The crops here have been very defective fince the year 1782; perhaps crops 1788 and 1791 may be confidered as exceptions .- Thirlage, with very high multures, prevails here. - Belides arable, there are a good many fheep farms, particularly in the upper part of the parish. Several farms let for about L. 100 per annum. As in other parts of the country, fo here too, the number of tenants has been much diminished by the conjoining of farms .- Agricultural labours and improvements, which, together with tending cattle, are perhaps the most natural and falutary occupations of man, do not flourish here. Trade and Qq2 manufacturea

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manufactures, though going on to brickly in the neighbourhood, have as yet made no progrefs in this parifh \*.

Population .- The return to Dr Webster in 1755, from Wiftoun, was 591, and from Robertoun, 511; - in all, 1102 fouls. In foring 1701, there were refiding in the united parish 740 perfons, 370 males, and 370 females. The number of families was 182, which at an average is about 4 perfons to a family; 27 of these families confisted of fingle perfons. There were 214 married perfons; 54 widowers and widows; about 140 under 9 or 10 years of age; several persons about 80,one 82,-one 83,-one 85,-and one 88, years old. Each of these parishes seems to have been as populous, or nearly fo, so or 60 years ago, as the united parish now is. This opinion is grounded on the register of births and marriages, which about that period feems to have been pretty accurately kept, and on the accounts of old perfons in the parifh, The decrease is eafily accounted for :- from one farmer now occupying what feveral had occupied formerly;-from arable land being converted into ftore or fheep farms ;- from a greater number of cattle and horfes being reared ;-and from people of late years, particularly young perfons, removing to places where there are manufactures and public works. Hence one caule of the great proportion of deaths, by a number of old people being left in the parish, while their children remove.-For 4 years preceding 1792, the yearly average of births in the united parith is 15; of marriages, 7; and of deaths, 16. In 1791, 11 were born, and 21 died : fince the commencement of 1702, 4 have been born, and 11 have died. From fo few years no certain calculation can be made : however, it evidently appears that

• The wages of fervants and day-labourers have rifen much of late, on account of the great demand for hands at the public works and manufactories.

### of Wistoun and Robertoun.

that the number of inhabitants has been decreasing rapidly of late, and continues to decrease.

Houfes, Difeafes, and Fuel.——The houfes here in general are bad. A good many people die of a kind of confumptions, conjoined with, and terminating in, rheumatic pains and fwellings; induced, perhaps, by living meanly in cold damp uncomfortable cottages. Inoculation is little practified here; but the natural fmall pox has feldom proved fatal in the parifh. The fuel is coal from the neighbouring parifhes of Douglas and Carmichael. The price was much advanced fome years ago,

Poor.-There is, ftricily speaking, no poor's roll. Those in need apply occasionally, as defired and encouraged, to the minister or elders, and receive supply, or any farmer or neighbour applies for them. The fick are fometimes affifted; and fome have the fchool-fees of their children paid by the parish. Since 1780, the collections at the church doors, and the intereft of a trifling fum of public money, have answered the exigencies of the poor. Sometimes the effects of poor perfons, who have received much from the public funds, are added to these funds at their death. None stroll out of the parifh to follicit charity; but vagrants from every quarter refort thither. Generally speaking, the poor in this place are reafonable in their demands, and live contented on little: this holds not only with respect to those who apply for aid from the public funds, but to many other householders. It is fometimes neceffary to prefs aid on the neceffitous, fuch is their modelty. -Sometimes two widows, or fingle women, join in one cottage, to fave house-rent and fuel; and many, even such as are advanced in life, fupport themfelves by fpinning flax, and working

### Statistical Account

ing in harvest, and at other times. The rent of a cottage is about 128. a year.

Ecclefiastical State and Schools.—There are only a very few differents from the Established church in the parish.—The Crown was patron of Wistoun, the family of Douglas of Robertoun. When the parishes were united, it was settled that the right of patronage should be alternate, the Crown having the first turn.

The fchools remain as before the parishes were united, there being one with the legal falary in each of the former parishes.

Mifcellaneous Remarks.—The high and well known hill of Tinto ftands on the borders of this parifh.— Dun-gavel, a detached beautiful green hill, ftands betwixt Wiftoun and Robertoun. A water fpout broke upon it, August 2d, 1768\*. —There are good trout in the Clyde, as also in two fmall rivers, the one running through Robertoun, the other by Wistoun.— The great road from Carlisle to Glasgow, by Mosffat, passes thro' the head of this parish. There is a pretty good road across the parish, made fometime ago by ftatute-labour, to give access to coal. The other roads here are very bad.—The greater part of the people live in fcattered villages, none of which are large. Robertoun contains above 30 families ;—Wistoun about 30; and New-town of Wistoun much the fame : besides these there are feveral smaller villages, of about 8, 9, or 10 families each.

\* This event is defcribed in the Scots Magazine, for the month of Sep. 1768.

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of Loth.

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#### NUMBER XXXV.

### PARISH OF LOTH.

# (PRESERTERY OF DORNOCH, SYNOD OF SUTHER-LAND AND CAITHNESS, COUNTY OF SUTHER-LAND.)

By the Rev. MR. GEORGE M'CULLOCH.

# Extent, Rivers, Fifberies, Gc.

HE parish of Loth lies on the N. fide of the Murray Firth. The arable or inhabited part is bounded by the fea on the S. and S. E. and on the N. and N. W. by a ridge of high mountains running parallel to the shore. The length of the parish is 14 miles, and the breadth, where broadest, not above 1, and in fome places not 1 of a mile. The river of Helmidal, in the Celtic Avonuillie, near the northern extremity of this district, issues from a number of lakes in the parish of Kildonnan; the most distant of which, for they are joined together, borders on Strathnaver, in the parish of Far. Its course, from the last lake to the sea, is from N. W. to S. E. for the length of about 20 miles. It is a pity there is no bridge at Helmsdale; as all travellers, to and from Caithness and Orkney, are obliged to crofs the river, which they do either by a ford, or in a paffage-boat; but in a fpeat, the one method is impracticable,

# Statifical Account

practicable, and the other very difficult. About a mile from the mouth of the river are cruives for intercepting the falmon: and the privilege of filhing here is rented from the Sutherland family by a company, for L. 133 sterling per annum. This company has of late erected a boiling house at Helmsdale, where not only the falmon of that river, but likewife those of Brora and Shin, are boiled for the London market. The river of Loth, near the other extremity of the parish, has no permanent fource, and very little water in fummer. It rifes in the neighbouring mountains; and has two branches which meet at a fmall village called the Glen, about a mile above the place were it falls into the fea. This Glen, or Glen-loth, is a fmall farm, fitter for producing grafs than corn, and has for a long time past been the refidence of one tenant; but of late, feveral families have begun to build and take up their refidence to the N. of the old farm houfe, and to extend their cultivation towards Duchal. The number of inhabitants at prefent in this tract, which may be called the highlands of the parifh, including men, women, and children, amounts to 68 or 70 fouls. It is upon the fpot where the hunting houfes mentioned by the late Mr Alexander Pope, minister of Reay, in his account of Sutherland and Caithnels, published in the Appendix to Pennant's Tour, flood, that one of these colonists has pitched his tent, by which that monument of antiquity is deftroyed. The Pictifh cafile of which Mr Pope speaks, is on the N. fide of the river, about a furlong below the place where the two branches meet; a little below this building, is the cataract he mentions. It is impossible to conceive what could induce him to talk of fine fishing in the river Loth, for there is no fuch thing, though, perhaps, a falmon might have been caught in it occasionally, or by accident. One fummer, the Helmfdale company employed a boat and crew for about 3 months in the mouth of the Loth : they eaught feveral falmon; but 2

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but the success was not such as to tempt them to continue their operations. This river falls into the fea, in a channel cut through a rock 20 feet high, by Lady Jane Gordon, Countefs of Sutherland \*. Before this channel was cut, the course of the Loth was caftward through the low grounds of Crakag and Lothmore. This river is very rapid, and fometimes impaffable in fpeats; upon these occasions it is more formidable to travellers than Helmsdale, because on the latter there is a paffage boat, whereas on the former there is no refource but to encounter the stream. A Caithness post was drowned in attempting to crofs it in 1755, and an excife officer's fervant perished in it in the same way soon afterwards. There are four rapid burns in the parish to the S. of Helmsdale, besides the burn of the Ord to the N. of it; in the last a young man and his wife perished in a speat, being carried down by the Aream over a high precipice, about 20 years ago. The rivers and burns abound in trout. The road through the parish is dry, and would answer well for travellers on horseback and on foot, if there were bridges over those streams; but it is not adapted for wheel carriages.

Soil, Manure, Produce.—Thefoil is generally good, and the arable part of it in conftant culture, produing a crop every year, as far back as the memory of the oldeft men or even their fathers. All the tackfmen and tenants have one half of their arable land in bear, and the other half in oats and peafe. The bear land gets two furrows and is manured, but that for oats and peafe gets only one furrow without manure; fo that the land is manured every fecond year. The ordinary manure, and what anfwers beft for bear is fea-ware, but it is believed to have lit-Vol. VI. R r tle

• This useful work was executed by that lady, during her fon's minority. She was likewise the first that began to dig for coal, at Brora in the neighburing parish of Clyne.

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tle effect on the fecond crop, fo that in most places the data turn to a poor account ; they are also frequently infefted with a kind of small vetch that over-runs the ground and destroys the crop. Some years the peafe answer extremely well, but at other times they entirely fail. The fame may be faid of the beans, of which a few are fown instead of outs of peafe in deep or very wet grounds. The great dependence of the farmers, therefore; is upon the bear, of which the parifh yields near 3000 bolls yearly. When well dreffed, each boll is fetdom below 18 ftone weight, and often a ftone or two more. The foil in fome places is faid to be well adapted for lint, but hitherto the attempts to rear that uteful plant have been few and feeble, and therefore not followed by any beneficial effects. There is very little pasture ground in the low parts of the pasifh, and therefore few cows are maintained in it in furnmer. A great quantity of potntoes are raifed, hardly an inhabitant of the parish but has a plantation of that useful root, which is generally planted after a crop of bear, and prepares the ground for another crop of grain. The deer of the forest of Steitil are very troublefome to the people of the glen in fummer and harvest, by eating their corn.

Rent, Stipend; & c. The Countefs of Sutherland has the whole property of the parifh, but there are 6 wad-fetters, of whom 2 refide. Several gentlemen of property have taken-farms in the parifh; thefe farms are provided with good houfes and offices, and fome are inclosed with ftone dykes. Some tackfmen have the whole, and others a part, of their victual-rent converted at 10s. per boll. The valued rent is L. 2264:4:8 Scotch. The real rent is in victual 583 bolls, I firlot, 3 pecks, and 2 lippies, in money L. 288: 12:15 fter. and the fifting on the river of Helmfdale the third part of L. 400, or L. 133:6:8 fter. all which, converting the victual at 10s. per boll, amount

to

to L. 713: 13: 5% fter. The ftipend, including L. 50 Scotch for communion elements, is L. 26:7:9; fter. and 5 chalders of bear. The schoolmaster's falary is only 100 merks Scotch, and there was no proper school house till last year, on which account the parish frequently wanted a schoolmaf-At prefent there is a decent febool-house, and betwirt ter. 30 and 40 scholars attend it. The registers of baptisms and marriages have hitherto been ill kept, and frequently neglected. The number of baptisms, at an average, amount to about 40, of marriages 24, and of burials 16. There is no fund for the poor but the weekly collections, which are very imall, little is given in filver, and the copper is frequently bad. The tenants give their alms in meal at their houses or at the mills, and the gentry are frequently their own almoners. There are 5 millers, 3 fmiths, and 7 or 8 wrights; but some of them have land, and hardly any have constant employment in their different departments. There are also taylors, shoemakers, and weavers; but thefe, for the most part, are likewise labourers and cottars. There are 2 or 3 pedlars that import from Aberdeen or Glafgow fuch things as the common people have occation for; but hardly one of them depends entirely on that commerce for his living \*.

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Fifberies,

\* All the tenants, cottars, and fahers, pay bodily fervice, or what is called carriages, to the landlord or tackfmen. The incumbent having applied to a parishoner in whofe knowledge and integrity he had great confidence, for information on this fubjeft, received this anfwer: "Your inquiries as to fervices " or carriages performed by the fubtenants and cottars on my farm, in confe-" quence of Sir John Sinclins's Statifical queries, having fuggefied the follow-# ing thoughts on that fubjeft, you are at liberty to use them as you pleafe. # Whatever the nature and extent, afe or abule of fervices were formerly, 1 \* believe they are now generally a kind of commutation-rent, which the out-fkirts

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Fifberies, Fuel and Minerals.—Some years ago, there were feveral fifting boats and crews of fifters in the parifh, but now there

" out-fkirts of a property or farm, pay by mutual agreement to the pro-"prietor or tacksman in lieu of money or victual rent, or in part of the "rent. The fervices performed by fuch as pay no other rent are always "perfonal, and commonly not limited to a certain number of days, though "reftricted to certain feafons of the year, and to particular kinds of work, "viz. fhearing in harveft; carrying the corn from the flacks to the barns in "the winter; delving or turning with a fpade fuch corners or angles of a field as the plough cannot reach, in fpring; planting potatoes, cutting or fipreading peats, and weeding in the fields and gardens, in fummer. As thefe fervices, however, and the culture of their own finall paffeffions, take up but little of their time, and as the produce of fuch poffeffions, commonly does not ferve to maintain the poffeffors, they fublift chiefly, "the men, by being employed as day-labourers by their mafter or the neighbouring farmers; the women, by fpinning lint or wool for private families, or fuch as are concerned in manufactures.

" But the fervices of fuch as pay either money or victual-rent are com-" monly limited to a certain number of days; and the work which they " with their cattle are bound to perform, is fpecified, fuch as ploughing or " carrying manure, cutting and carrying home a limited quantity of peats, " and fhearing or flacking corn and hay. When these services are perform-" ed faithfully and cheerfully, and when the master, whether proprietor or " tacksman, demands no more than an equivalent for what rent the ground " fo possession is worth, both parties are benefited by the bargain; as the " mafter could not always get his work fo quickly or fo cheaply done by any " other hands, and as it is easier for most of our small tenants and cottars " to pay the whole or part of their reat by their perfonal labour, or that " of their cattle, than to pay the full value of their policifions in money or " victual. I know that this opinion of mutual advantage from fervices has " been controverted, and the practice in general condemned as opprefive ." by our fouthern neighbours; nor will I deny, that where fuch manufactures " are established as are fit to employ perfons of both fexes and all ages; " and that, in the neighbourhood of towns or populous manufacturing vil-" lages, where a farmer could get any number of labourers wanted for a par-" ticular purpose for a few days, the small tenants and cottars might find " it more for their interest to pay a proportional rent without any fervices; " and the proprietor or tacksman might bring his outfields to a better " account,



there is only one crew, and the remains of another; and though they go fometimes to fea with fmall lines, their fubfiftence does not depend on their fuccess in fishing; there are feveral other small boats, in which the tenants and cottars fifh occasionally with hand-lines, near the shore, when the weather and their other business permits them to be so employed. For the two years past, the inhabitants derived little advantage in the way of fishing from their vicinity to the fea, as they had not their usual success; but appearances begin now to be more favourable. ---- It is an ordinary cultom with the fifthers on the fouth fide of the Firth, and on the Firths of Invernefs' and Cromarty to repair to the coast of the parish of Loth to fish in the spring and summer seasons, whence they generally carry home their boats fully loaded. The coaft is in fome places rocky, in others, a fandy beach. There are feveral boatharbours on the fhore, but that of Culgour is accounted the best. Connoisseurs fay, that a pier for ships could be erected at

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" account, than by letting them for occasional fervices. But where there are neither populous towns nor villages in a neighbourhood, nor manuface " tures of any kind introduced, except perhaps a little fpinning of lint, and " where the country is at the fame time populous in proportion to the de-" mand for labouring and to the means of fublishence, I fee no other alter-" native in the power of small proprietors or tacksmen, than either to al-" low these poor people to continue in their possessions as formerly on equi-" table terms, or by removing them from, and depriving them of, prefent " means of fubfiltence, to force them to emigration or beggary. Which of " these alternatives is most consistent with the feelings of humanity, or most " likely to be conducive to the public interest, is not difficult to determine. " It is devoutly to be wished that manufacturing villages were established in " every corner of our country, fo that the lower clafs of people might have " it in their power either to continue as they are, or to earn their livelihood " entirely as day labourers, or by carrying on fome uleful branch of manu-" facture," After all, a few only are fo indulgent to the poor as my correspondent, yet they seem to enjoy life under those that treat them with feverity.

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at a very moderate expense in that bay. In the fummer time, the people fifh fand eels in the fand, and lobiters and crabs amongft the rocks in the ebb. Fuel is an expensive article on account of the diffance of the peats, and the badness of the road; fo that all the peats are carried homg in back loads on horses. Some of the gentlemen have of late begun to import coal, which though dear, they have found to be very convenient. There are quarries of lime flone and free flone on the flore; as also fome detached blocks of a very hard and beautiful kind of granite, which Jones, who travelled the country lately in quest of natural curiosities, fays, is fulceptible of a fine polish, and the best he ever faw except the Italian. There are fome rocks of parrot-coal in the fea under Crakag, which are acceffible at ebb. The bell-ware on the flore is cut every third year, and made into kelp.

Population, Horses, Cattle, and Sheep. - As there are no manufactures or fisheries established in the parish, or any improvements in agriculture introduced, the number of inhabitants has not increased or diminished much fince the commencement of the prefent century. There is a yearly emigration of young people of both fexes to the fouth of Scotland; few of whom return. No account has been kept of these emigrants, and therefore their number cannot be exactly afcertained. It appears by a decreet of locality in 1722, that the number of catechizable perfons at that time was 1000. The return to Dr Webster in 1755 was 1193 fouls. And in foring 1791, the number of the whole inhabitants amounted to 1370. They purchase yearly several horses at the Dornoch markets, as the manuring the ground with feaware, which, as well as peats, they carry on horse back-loads, occasions a great confumption of that species, of which there are about soo in constant work, and very few of them are reared

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reared in the parish itself. Besides these, the gentlemen keep riding-horse, which are occasionally used in the harrow; some of the tacksmen have likewise begun to use carts and wains for carrying manure, but that method of labouring has hitherto made very little progress. There is a good deal of the land ploughed with horse, but still more with oxen, of which there are about 300 kept for that purpose alone. The number of milch cows is above 200, and that of sheep, betwirt 1500 and 2000. There are likewise a good many swine reared; they are all confumed in the parish.

Mifcellaneous Obfervations .- The climate feems to be upon the whole healthy: The people in general live to a good old age, though they are not inflances of remarkable longevity here. The most common difeates, especially amongst those of advanced life, are coughs, afthmas, and the rheumatifm. As to the moral and religious character of the common people, they are gemerally fobers ferious, and industrious, attentive to their bufinels änd crédit, Rumane in their deportment, respectful to their superiors, and ready to fhew kindness to strangers. No doubt there are exceptions, especially amongst the lowest class; of whom there are many addicted to pilfering, when they expect to cheapt detoction, or to come off with impunity. The better fort have an high veneration for the forms of religion, and are very frict in the exercises of devotion in their families, and in attendance on public worfhip, of which there is no form but that of the established church in the parish. This uniformity of opinion as to doctrine and worthin is not confined to this parifit, but extends over all the country; which is an uncommon appearance in a free nation, and amongst proteftants, not owing to any thing peculiar in the inhabitants of Sutherland, but entirely, to their local fituation, and external circumftances. However though there be no open fehilm to divida 1

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vide them in public worship, they have their lay-leaders, fome of the boldest and most conceited speakers at fellowship meetings, whom they implicitly believe, merely on account of their high pretentions and affected fanctity, by which they impole upon the people, and frequently millead them. Of late they have begun to keep fellowship meetings amongst themfelves, without the prefence of a minister. To these meetings they covene at certain fixed periods from different parifhes. propose questions in divinity, explain scriptures, and give a fanction to any doctrines or opinions that are confidered as orthodox by the prefiding faint .---- The evil confequences of these meetings on the heads and hearts of the people are begun to be too clearly feen by the clergy; but they have not been able as yet to devife a method of fupprefling them; if they are allowed to proceed, it is not easy to fay, in what they will terminate at last\*.

There

• The remains of feveral Pictifs buildings are to be feen ; one out the flow below the church, which with its out-works, covered a great extent of ground, is almost effaced, as most of the stones used in building the manse and church were dug out of its ruins, as were likewife very lately the flores of a farm 'house. In digging these last several deer-horns and human bones were found.

A green mote flood on the banks of the river of Loth, which the gentleman that now possessing the second second

In an adjacent field, the fame gentleman having ordered the ground to be cleared of fome cairns, in order to inclose it, there were two flone-cofins found, and in them feveral urns of clay-ware, which the workmen broke with their fpades before they difcovered them. On the fhore, in feveral places where there was a beautiful furface of grafs about 36 years ago, breaches have been made by fand-blowing, that have difcovered about ten or twelve feet below that furface, of which feme detached fpots remain, an area of find

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There have been only three Prefbyterian ministers in the parish, prior to the present incumbent. The first was Mr. Robert Robertson, who was settled in 1717 or 1718, and transported to Eddertoun in Rols-shire in 1730. It was during the ministry of this gentleman, and from this parish, that the last unhappy woman that suffered for witchcrass in Scotland was executed. She was burnt at Dornoch; and the common people entertain strong prejudices against her relations to this day.

fand, on which are cairns of ftones close by one another, which appear evidently to have been heaped up to cover dead bodies, fome of whofe bones are still to be seen. A number of these tumuli lie on the shore of Wester Garty, which is faid to have been the field of a bloody battle, betwixt the Sutherland and Caithness men ; the particulars of this engagement, under the name of Stronrunkie, used to be a frequent and familiar fubject of converfation in the young days of the oldest men in the parish; but they themselves remember nothing but the tradition of the battle. On this fpot are the remains of an edifice refembling the other Pictifh buildings in the parifh; in which was found fome years ago, the entire fkeleton of a man, who, by the fize and length of the bones, must have far exceeded in bulk the common fandard of the prefent days. These is a pretty extensive plain in the moor above Garty, to the well of Helmidale, which is faid to have been the field of another battle, fought at an earlier period than that of Stronrunkie. A nume ber of tumuli are still to be seen in this place which is called Louribones. In a valley, betwixt two high hills, is a large stone fixed in the ground, and flanding pretty creft, evidently raifed by art, as it is of a cylindrical form. and more than ten feet high above the level of the ground ; it has no difermible "afcription, or carving of any fort; neither is there any tradition as to the curie for which it was crefted. Near it are other two flones of a imaller fize crefted in the fame manner.

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### NUMBER XXXVI.

# UNITED PARISHES OF SWINTON AND SIMPRIN.

(PRESBYTERY OF CHIRNSIDE, SYNOD OF MERSE AND TIVIOTDALE, COUNTY OF BERWICK.)

By the Rev. MR. GEORGE CUPPLES.

#### Extent, Name, Ec.

HIS diffrid extends 4 English miles from E. to W. and about 3 or 31 from N. to S. Swinton and Simprin became one parish by annexation, and by the translation to Coldstream of Mr Jolly, then minister of the latter, on the This tract is very irregularly inden-24th September 1761. ted; Swinton, the principal village where the church and manse stand, is too near the E. end, and the N. side, to be quite in the centre of the parish; but in so small a district no real inconvenience is felt from this circumstance. As to the origin of Simprin or Simpron, it is uncertain what it means. There is hardly any doubt but Swinton was derived from fwine, with which the adjacent plains abounded, and by which they were infested of old. Heroes, it is supposed, first became such by clearing the earth from favage animals, and thereby afferting

ing man's fupremacy in the globe; fuch a hero became the founder of Swinton family, by refcuing these fields from deftructive animals, and enabling his difmayed countrymen to eatinftead of being eaten by them; he had these fields assigned him, and has transmitted them to a very long feries of descendants. This fact does not reft merely in tradition, for it is certain that fwine make a great figure in the arms of the family; that there are feveral perfons who still retain the name of fwine without the additional fyllable; and that the animal itfelf, no longer an object either of terror or of fuperstition, is now become a favourite fource both of commerce and food to the inhabitants.-The appearance of the parish is in general neither uniformly flat, nor is it mountainous or rocky; it exhibits a fet of gentle elevations in long ridges, generally from E. to W. with alternate flats betwixt them. The foil for the most part is fertile, and to a very high degree productive of grafs, natural or artificial, and grain of all forts ; except fome of the flats, a few of which are too marshy for corn, and even rather unmanageable as to grafs, if the feafon be not uncommonly dry. The foil in general is deep; below what has been already mellowed by frequent tillage, by manure, and change of crops, a strong tenacious clay prevails to a very great depth. Of courfe, the roads are deep, miry, and often almost impassable in winter; when new made, they feldom continue good for any time; gravel is diftant and often fcarce; and the clay foon fwallows up fuch hard materials as are employed. It appears that the art of road-making still wants much of that perfection which it formerly had, and may perhaps attain. The fame foil, which is miry and dirty in winter, is devoid of moifture and parched in dry fummers, exposing the inhabitants at one time to all the inconveniencies of excellive moisture, and at other times to all the hardships of excessive drought. Cattle have been driven from the N. fide of the parish to Blackadder, and from

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from the S. fide to Tweed, for water; but the ingenuity of the times has now in a great measure supplied this defect, by deep ponds or very deep wells; and this diffrict is now very rarely, though fometimes, diffreffed by want of water. In fpite of thefe and other inconveniences, plants, animals, and men multiply and thrive exceedingly. From some undrained marshy grounds, from fome low lying fpots which long retain the waters in a ftagnated flate, the air is often moift, foggy, and feemingly unwholefome, though not fo much fo as one would conclude, the inhabitants living as long, and enjoying as much health as in other places; except that there is one difeafe very prevalent, namely the ague, the caufes of which feem to be the miry nature of the ground, the fogginess of the air, the miserable huts the common people till of late lived in, a defect in cleanlinefs, and the fcanty portion of animal food which falls to their thare. The viralence of this difeafe, however, feems to be a good deal abated, owing to the universal inclosing of the grounds, draining off the moifture, a very conspicuous improvement in the houses, perfonal cleanliness, and a great alteration for the better in diet. But this difease some years returns with fuch unexpected frequency and force, as often baffles all speculations concerning it.

The only ftream of any note in the parish is Leet, which abounds with pike \*.

Minerals, & c.—There is great plenty of free ftone, particularly one excellent ftone quarry is wrought in the farm of Swinton quarter, on which the family of Swinton retained a fervitude

• A regular form can be fill traced in the church yard round the church, which was a firong from building, into which it would feem the parificioners ppon a fielden alarm retired till their countrymen, rouled by a certain figual, came to their affiltance. Then they fallied forth, and aided by their neighbours drove off the fouthern invaders.

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tude when they fold the land. It is much used in buildings and the flone is fo much in request as to be fent for from confiderable diftances. As most human advantages or difadvantages arife from fome flight local circumftances, it is probable that to this quarry the parish owes a fet of ingenious operative maforts, highly regarded in their line, cadets perhaps from the Swintor family, and prior to the additional fyllable which has long ago both lengthened and fostened the name. Except ordinary whin-flone and freeftone, no other minerals are to be found here. All the coals come from Northumberland, at 8 miles diftance at leaft from Swinton.

#### Population Table.

- <b>1</b>	
Population in 1755 in	Weavers 8
	Handycraftsmen - 28
in Simprin - 143	Journeymen & apprentices 21
Total 494	Household servants, male
Number of fouls in 1791 898	and female - 45
Males 481	Labouring men fervants 30
Females 417	Tradefmen 35
In Swinton village - 357	
In Simprin do 73	Farmers 2
Under 10 258	
From 10 to 20 152	Dancing master 1
From 20 to 50 341	Fiddler t
From 50 to 70 120	Heritor, resident - 1
From 70 to 87 27	non-refident - 2
Births in 1799 25	Burgher, Antiburgher,
Males 17	and Relief Seceders 90
Females 8	Cameronians - 2
Deaths in 1790 - 22	Proportion of marriages
Confiderable farms - 14	
	tion - 1 to 64
2	Proportion
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Proportion of births, do.	Valued rent, Scotch L. 475.
I to 32	Real rent, sterling L. 4030
of deaths do.	English acres 5120
I to 42	Average rent per acre 165.
Initabited houses - 180	Horfes 168
Average number of per-	Black-cattle 778
fons in each house - 5	Sheep 1517

The prefent incumbent had occasion fome dozen of years ago to take an accurate lift of the inhabitants upon a rumour of a Scottifh militia, and finds they are now more numerous by The increase is to be atcribed entirely to Lord Swinton's 08. judicious attention to improve and enlarge his village of Swinton, partly by perpetual feus, and partly by leafes of 999 years, which hall mode gave great offence, and made fome of the tenants afk what was to become of their houseless posterity at the end of that period. The real increase lies upon this village, as the other parts of the parish rather must decrease, for these reafons; universal inclosing has in a great measure superseded hands; two horfe-ploughs, where the fame man holds and drives, have made fewer boys necessary; and farms becoming larger, and grazing prevailing more, fewer hands are required to cultivate them. Swinton has increased rapidly. About 30 years ago there were not 100 perfons in it; whereas it now contains 351 fouls; and it is inconceivable how many of the neceffaries of house-keeping, and how many conveniencies can be now found here, which 25 years ago the inhabitants had to fend many miles for \*.

#### Nothing

 It is almost impossible that any perform in this place should die for want of the necessaries of life. Against for dreadful a difaster the securities are a fertile foil, a very regular poor's rate, a humane people, both gentry and others being ready to contribute liberally where any extraordinary cafe claims their attention;

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Nothing that can be called emigration has happened here for many years; fome boys, girls, men and women are at the hiring markets in the neighbourhood, engaged to ferve out of, or in the parifh. In this way many in form of hynds, cotters, cot-men, &c. flit in hopes of better ulage, often from whim or caprice; and every Whitfunday exhibits them removing or returning with their whole furniture and apparatus in a cart or two. But fuch changes imply no fettled difcontent, arifing often merely from levity and a love of change, either in them or their mafters. No doubt feveral have accepted tempting offers of employment in other parifhes or in other counties, but they are generally fuch as the farmers would have been fondeft of employing at home.

There are no uninhabited houfes. The number of houfes is 180, and the average number of perfons to a houfe is almost exactly 5.

Natural Productions, Advantages and Difadvantages.—This parish produces in great abundance all the vegetables and and plants known in the fouth of Scotland, along with fuch trees as are encouraged and taken care of; and does a great deal more than fupply itfelf with all forts of grain; exporting a confiderable quantity of corn by means of the merchants at Berwick and Eymouth.—The feasons of fowing and reaping vary greatly, yet the eligible time of fowing wheat is from the 20th of September to the 20th of October, fpring wheat is fown any time in March.—The best feason for field pease or beans is from the last week of February to the last week of March.

teation, along with a diferetionary power in the minister for sudden emergencies; fo that the charity of the parishioners is in little hazard of being either abused or withheld. In 1782, a trifling attention, first to the pensioned poor, and secondly to such as were in temporary straits, removed all complaints within this parish. Some performs suspected to be in want modestly declined the proffered aid, and others referted the offer as an infult.

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March. Cold feed oats are fown as early in March as the ground and weather will admit; but hot feed oats may be fowm three weeks later ; barley from the middle of April till the Sch or 10th day of May. The harveft is reckoned early, when it begins before the 20th of August.-The advantages which this parish enjoys are a very fertile and productive foil;-the neighbourhood of the Tweed, and furnishing, by its carters, fuch as lie to the north and weft with coals and lime, by their hired carts and horfes; a centrical lituation with regard to the market towns of Berwick, Kelfo, Dunfe and Coldftream .- The difadvantages are, a ticklish soil, each burt either by drought or rain, tho' no fpot is more fertile when the feafon exactly fuits it; most impracticable roads, which no skill nor attention hitherto has made effectually good; the having no fuel but coals from Northumberland brought acrofs the Tweed at a ford precarious, and often fatal by the rafhnefs of the men and the fudden rife of the river: every fealon fome horses are lost in it; no peat, no fuel, no timber, except the fcanty and uncertain fupply of thorn-hedges cut and fold ; and the total want of manufactures.

Rent, Changes of Property, Agriculture. ---- The valued rent of the parish is L. 4750 Scots : The real rent is about L. 4030 sterling; the number of English acres (exclusive of 14 acres of glebes) is 5120 or thereabouts, which is nearly 16s. an acre at an average; the highest rent yet known is 25s. per acre for a few acres, the farm of Swinton quarter gives 23s. per acre, and the loweft rent here is 85. There is all the certainty fuch fubjects admit of that this rent, instead of finking, will rife confiderably.

It has already been mentioned, that the founder of the Swinton family got the lands of Swinton as a reward for his valour in clearing the earth of those destructive animale, wild boars. The

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The family afterwards became still more confpicuous, by affisting Malcolm Canmore to recover the throne of his anceftors; and that fovereign confirmed to them the property of the whole parish of Swinton, by one of the first charters granted in Scotland, still preferved in the archives of Durham. During the commonwealth, the then representative of the Swinton family having efpoufed the caufe of Cromwell, the eftate was forfeited at the reftoration of Charles II. but it was given back at the Revolution. However, a long exile, while their revenues were fequestrated, had so involved the family that it became neceffary to fell the three farms of Mont Suir, to the Kerrs of Morriston, who still possess them. And some years afterwards, the father of the prefent Lord Swinton fold three farms for L. 5500 to Provost Coutts, whose heirs fold them about 1754 for L. 6500 to William Hall of Whitehall, who, after many meliorations at a great expence, fold them to Patrick Lord Elibank for more than double of his purchase money. However, after all these alienations, the Swinton effate is still a noble and extensive property. The whole patish of Simprin was long the property of the antient family of Cockburn of Langton, but their affairs falling into diforder, the eftate was fequestrated, and purchased, about 1758, by Patrick Lord Elibank, for L. 18,000.—The most conspicuous object in Simprin is the very high and fpacious barn built by the Cockburns, confifting of a threshing floor and large and lofty granaries. Lord Elibank thinking its height exposed it to ftorms, lowered the roof confiderably, but left the gabels flanding, fo that they still shew the original altitude of the building, which is seen from almost every part of Berwickshire. These are, exclusive of the grafs parks of Swinton and other pasture grounds extending to 7 20 acres, about fourteen farms in the parish; and each farmer occupies 320 acres at an average. One farm of 414 acres is let at 23s. another of 400 acres at 14s. a third of 477 acres VOL. VI. Tt at

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at 155. a fourth of 370 acres at 185. and a fifth of about 300 acres at 125. per acre. - The farmers are allowed by their leafes to plough half of their farms annually, the other half being occupied by pasture or fown grafs. The former is usually divided into five portions, one in fallow, one in wheat, one in peafe or fome other green crop, one in barley, and one in oats. Were this practice ftrictly followed, a tenth part of each farm would be in wheat; but as in fome farms and in fome feafons this will not do, it will be nearer the truth to compute a twelfth of each farm, according to which effimation there will be annually 366 acres fown with wheat in the parish. About 228 bolls will be required to fow them, and the produce, reckoning 8 bolls after one, will be 1824 bolls of wheat; which at 30s. per boll will give L. 2736. From the above data it will be eafy to compute the quantity and value of the other productions of the parish. The farmers are prevented from fowing turnips to any extent by the impracticability of pulverizing their ftrong ground to the fineness this feed requires, and the difficulty of getting the roots off without leaving dangerous impreflions upon the foil. To remove them by horfes or carts is very hurtful; and when sheep are folded on them, the holes made by their feet render the ground unfavourable for bearing the fucceeding crop of barley. The farmers therefore prefer taking fields of turnips in the neighbouring parifhes, at from L. 2 : 10s. to L. c. per acre. It was formerly cultomary to fow grafs feeds among barley after the ground had carried feveral crops fince it was fallowed and limed; but the farmers now begin to fow grafs feeds among the young wheat in fpring, and this method is thought to fucceed much better than the former.

Betwixt the two longitudinal elevations or ridges of Swinton quarter and Greenrig lies a flat low piece of ground of a very confiderable breadth, often overflowed by the swellings of the Leet, which great pains have been taken to drain, and which

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is most productive of grass, and even fometimes of corn in a very dry fummer. If the large and expensive canal, made by William Hall, Efq; to fecure a fpacious bed for the Leet while passing through his grounds, were continued westward through Lord Swinton's lands to Swinton mill, it would contribute much to the fertility of the foil and the health of the inhabitants \*.

*Ecclefiaftical State.*—The Crown is patron of this united parifh. The ftipend confifts of 100 bolls of oats, Linlithgow measure, 106 bolls of barley; L. 12:12:8 vicarage teinds, all which, exclusive of house and garden, and including the 2 glebes, along with servitudes of 2 horses and 2 cows, may amount to L. 136 sterling, per annum  $\ddagger$ .

The manfe was built in 1771. At the annexation it was on good grounds believed, that the old church of Swinton would hold all the inhabitants of both parifhes; but the village of Swinton increasing very rapidly, the new comers felt themfelves crowded, and therefore applied for an enlargement of the church. They asked the confent of the heritors to build an aile for themsfelves, the feats to defeend with their houses and T t 2 gardens

• The family of Swinton by their extreme antiquity conflictions the greateff curiofity of the parifh. Sir Ifaac Newton in his Chronology calculates, that in no feries of Kings the average duration of each of their reigns exceeds 21 years; now it would appear that 22 barons, including the prefent proprietor, have occupied the lands of Swinton during the long period of 731 years, which fuppofes that in a most turbulent ariflocracy, amidit feudal broils and foreign wars, a feries of border chieftains enjoyed their effates at an average each more than 33 years.

† 56 bolls of the victual flipend are paid out of Paxton in the parish of Hutton; a chalder of barley is paid out of the lands of Eymouth; and L. 26: 55 of vicarage out of the lands of Horndean in the parish of Lady-kirk. These irregularities probably arose from the dependance of this parish on the abbacy of Coldingham; the abbot drawing the best victual out of this diffrict, and paying his dependent elergy from places where the grain was worse in quality.

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gardens to their heirs, and to be infeparable from their poffeffions. — This the heritors most readily granted, and 28 of these zealous heads of families, at their own expence, and in a great measure by their own hands, did in 1782, add a very handfome aile to the north fide of the church, which was built in 1729. The old fabric was taken down on account of an apprehenfion that it was in a ruinous and dangerous state; whereas on fetting about pulling it down it appeared to be uncommonly strong, and might have stood for ages. In the middle of the church below ground is a vault very neatly built of hewn store, extending a considerable length, long the burying place of the family of Swinton; but being generally full of water, it is now no longer used for that purpose \*.

Miscellaneous Remarks.— Many changes have indeed happened in the village and in the parish fince the year 1754. At that time Swinton confisted of a few miscrable huts not containing 100 persons, and Simprin contained the whole inhabitants of that parish. By a division into three farms, the parish has increased in numbers, though the village of Simprin has declined a little; but Swinton now consists of one spacious square,

\* A ftone figure of Allan Swinton, the 5th Baron of that family lies in an arched open niche on the fouth wall on the right hand of the pulpit, with this infcription, *Hic jacet Alanus Swintonus miles de codem*. In his folded hands, which reft upon his breaft, he grafps a round awkward ftone, and above him are very ill fhaped figures of pigs and of a brood fow. No date can be difcovered ; but it is well known that he died about the year 1200. The ftone he grafps in his hand is by immemorial tradition faid to allude to a large clew of yarn, by the dexterous ufe of which in one hand, while he ufed his fword with the other, he difpatched a great wild boar in that field in Swintonhill which, from that event, ftill retains the name of Allan's Cairn ; fo it would appear that this gentleman engaged in the fame manly fports, the fame dangerous exercifes, and was emulous of the original fame of his family, long before his time become great and confpicuous.

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fquare, with a green in the middle, where two fairs are held, one in June, and the other in October .- At one corner is a large well-built public houfe. A ftreet iffues from the fquare east towards the kirk, hard by which stands the manse, raifed by its fituation confiderably above the level of 3 public roads, which meet below it. Every house almost without exception has its clock. and not a few of the owners have watches befides; a confiderable quantity of loaf bread is brought from Edinburgh, but especially from Berwick, Dunfe, Coldstream, and Norham. No regular butcher market is held here; but many black cattle, fwine, and fheep are killed occafionally, and fold to the villagers from the adjacent farms, especially in the week of the facrament, the two weeks of the fairs, and about Martinmass. The price of poultry begins to rife by the new inftitution of an Edinburgh carrier, though still it is not unreafonable \*.

About 1754, three farms in this patifh were occupied by Northumbrian flewards of Northumbrian farmers; on the other farms lived a fet of plain unpolifhed farmers, fcarcely diftinguifhable from their hynds, either in drefs, information, or mode of living. Now a most comfortable change for the better has taken place. Of the prefent farmers fome no doubt ftill exhibit that fort formerly known by the appellation of gude men, the toiling and struggling cultivators of fmall farms; but a fecond fort occupy large territories, early and intimately acquainted with the theory, the practice, and the commerce of

• Hens fell from 7d. halfpenny to 9d. a duck at 9d. a goofe at 1s. 8d. and 2s. a turkey from 3s. to 4s. The incumbent's two fervant maids coft him 3 guineas; his man fervant L. 6 : 13s. and his boy I guinea *per annum*; and thefe are nearly an average of the farmers prices; it being underflood that wages are always for many reafons much higher in fummer than in winter. The average price of grain for fome years might be flated at 10s. 6d. for a boll of pats, 13s. for barley, 18s. for peas, and 30s. for wheat; all Linlithgow meafure or fix Winchefter bufhels.

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of farming, threwd and fentible, in easy, and fome in affluent circumstances, independent either of lairds or factors; they live in a neat, handfome, and hofpitable manner, and give their children a very extensive education.-Some of them have had a liberal education. They employ in farming the confiderable funds acquired by their fathers in the fame line of life; fill retaining however their laudable literary curiofity and tafte for the belles lettres. So that while this diffrict veilds to many of the neighbouring parifhes in the fize, neatnefs, and conveniencies of farm houses, in the easy circumstances and even opulence, in the intellectual attainments, the focial, and holpitable manners of the farmers, it has no occasion to envy any parish whatever. Even the hynds and cotters derive fome improvement from living near fuch fuperiors; for beholding in them the advantages of neatnefs, of cleanlinefs, and knowledge, they strive as much as their circumscribed sphere will admit to imitate them, giving their children as much reading, writing, and figures, as they can fpare time for, along with a little dancing. These hynds and cotters seem to live fnug, happy, and contented, except when ficknefs or want of œconomy distress them.

The poor are maintained by a poor's rate laid on by the heritors, as truftees for the poor, along with the minifter of the parifh, on whom no fmall fhare of the trouble falls. During the life of the late Lord Elibank, merely to gratify a whim of his Lordfhip, the poor's rates of the two parifhes were kept feparate; but they have been fince thrown together, after an ineffectual oppofition from the Simprin tenants, who apprehended that the growing fize of Swinton would aggravate their expences on this fcore.—Thefe rates have always been the chief fupport of the poor, the collections at the church doors being very fcanty indeed. The number of poor at prefent, is 12; the fum raifed for their fupport is L. 32: 14s. which divided

### of Swinton and Simprin.

vided among the 12, gives L. 2:14s. 6d. each, which may aid, but cannot fuperfede their induftry, or the kind offices of their immediate friends.——The people of this parifh are humane, clever, and ingenious, and feem to have the advantage of the Northumbrians on one fide of them, and of the Eaft Lothianers on the other. The incumbent, after a very long refidence among them, cannot find any truth in the obfervation of an ingenious, learned, and witty Lord, who faid that the natives of the Merfe were engendered in mud, brought up in mud, and that their ideas were all muddy.

Inclosing they have been long reconciled to, and it has for fome time been universal; the commutation of the statute labour into money they submit to with a tolerable grace, Turnpikes and toll-bars, with which they are now threatened, they most heartily abhor. \*

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· Most of the labourers in hasbandry are hired by the half year; the day labourers are often a fet of neat, clean, young girls, who feed in their parents houses, and employ themselves in that easy and wholesome exercife, for 4d. 5d. or 6d, according to their age and skill, without victuals from their employer; and who deck themfelves out with their purchases in Swinton October fair by their gains. Mowers have without meat generally 18d. a day, though they often undertake it at 2s. or 2s. 6d. per acre. Stout women reapers have from 10d. to 11d. and 3 meals.-Men 1s. and fometimes 13d. and their meals. Corn is generally threshed by weight for the 25th part of what is threfhed and dreffed, but during harveft no flout man at his liberty will thresh upon any other terms, than being paid as a reaper. Carpenters and malons always find their own meat, and are paid from Is. 3d. to 2s. according to their skill, the nature of the work, and the length of the day. Taylors, who always get their meat where they work, now exact 8d. per day. A coal cart drawn by two horfes is loaded at the coal-hill for from 2s. to 3s. according.as the coal is fmall, great, or fplint; the two last being double of the first, and the hire of the cart and horfes to Swinton is 3s. which is encreased every mile as carters carry them farther.

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### PARISH OF NENTHORN.

# (PRESBYTERY OF KELSO, SYNOD OF MERSE AND TIVIOTDALE, COUNTY OF BERWICK.)

By the Rev. MR. ABRAHAM KER.

#### Name, Extent, Surface, &c.

THE name is derived from fome remarkable thorn trees. The prefent incumbent remembers a very large one in the parifh. The length of this diftrict, from S. to N. is about 4 miles, and the breadth from E. to W. about as much \*. The measurement is about 1900 acres. It is mostly low ground with a moderate defcent to the S. except a rifing in the north part of the parifh, the north fide of which falls to the N. The foil in fome parts is remarkably good, a fmall part of the north end, however, is very poor muir ground upon a deep clay. The air is good and healthy.

. Rent.—The real rent of the parish is about L. 2040. The inclosures are among the very best in Scotland for keeping cows or

• From Armstrong's map of Berwickshire, it appears the length of this parish is only  $2\frac{1}{2}$  miles and the breadth little more than  $1\frac{1}{2}$ .



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or feeding cattle or fheep, and producing milk and fine butter. A cow's grafs cannot be got in thefe inclosures under L. 3; and they are let at more than L. 2 per acre for fummer pafture. There are 4 heritors, one of whom refides.

Population.—The relation to Dr Webster in 1755 was 497 fouls; the prefent number of inhabitants is between 300 and 400; the diminution being owing to the fetting large farms, and casting down two villages. For 4 years preceding 1792, the births were 44, the deaths 13, and the marriages 9. There are 8 farmers, 2 smiths, 4 wrights, 2 weavers, and 3 masons in the parish.

Stipend, and Poor.— The ftipend is L. 600 Scotch, 2 chalders of barley, and 2 of oat meal, with a glebe of 6 acres. The King is patron. The number of poor on the roll is 6, and the amount of the affefiment for their fupport for the first half year of 1792, is L. 12:12.

Mijcellaneous Remarks.—The ftone in the parish is generally blue whin ftone, with one quarry of red free ftone; on the fide of the water of Eden are two rocks commonly called the Meikle and Little Thairn.—There is one lake called Lurgie Loch.—Dotterels appear in a little flock on the muirs for a few weeks in June.—Both clay and shell marle are used here for manure.—Coal is the common fuel, brought from England, and from Lothian. The price is about 1s. per Cwt.—There are in the north part of the parish 2 or 3 stones with large feams, which it is faid Mr Pocock when passing that way thought to have been cemented together: but they have been carried from the Lurgie craig, where are plenty of such stones. When broken, they do not break at the feams. They have been dug up, but nothing was found under them.

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#### NUMBER XXXVIII

### PARISH OF AUCHTERMUCHTY.

# (PRESEXTERY OF CUPAR, SYNOD AND COUNTY OF FIFE.)

By the Rev. JAMES LISTER, A. M.

#### Name, Extent, and Surface.

THE town, from which the parish takes its name, is called Auchtermuchty; which, as those who are acquained with the Gaelic language fay, fignifies, ' the cottage of ' the king.'—If fo, it is more than probable, that thistown had been originally intended for the accommodation of the king's fervants, during his refidence at Falkland. The parish is 2 miles in length, and  $t_{\pi}^{2}$  mile in breadth.

The general appearance of the country in this parifh is extremely various. Towards the S. the ground is fo low and flat that were it not for drains, a great part would be covered with water after heavy rains.—Towards the N. and N. W. the country affumes a hilly appearance. There nature is feen in its wildest forms, and those fond of romantic feenes are much gratified by contemplating " the goodly prospect of hills and " dales that fpread around." But though mountainous, and covered with heath in general, it is not altogether barren or usele fs. ulelels. Some spots have been cultivated within these few years; and there is a large plantation of firs, interspersed with some larix, in a very flourishing state, the property of Mr Gourlay of Kilmarron, a gentlemen well known in this country, not only for his enterprising spirit, but also for his judicious and extensive improvements.

Soil, Climate, & c.—Around the town the ground is rather light, loofe, and black, fomewhat gravelly and flony. Towards the S. and S. E. there is a mixture of black clay, loam and mellow earth, fo exceedingly fertile, that there is perhaps not a richer fpot in Scotland. Some inclosures lying towards the N. W. of the parish have been particularly remarked for the production of excellent pasture, fingularly calculated for feeding cattle, and confequently have rented very high to graziers for fome years past \*.

There is plenty of free ftones and other forts commonly used in building.—There are four remarkable echoes in the parish  $\uparrow$ .

• The air is good and healthy. Confumptions are the most prevalent diftemper, particularly among young women, which perhaps may be attributed to their flaying at home, fpinning at two-handed wheels, and not enjoying that comfortable diet, and moderate exercise, the result of being in fervice.

<sup>+</sup> The migratory birds are the wild goofe, the lap-wing and the fieldfare.— The wild gecfe make their appearance about the first of November, and leave this place about the first of April. The lap-wing is as it were the harbinger of fpring.—When that is early, they appear in February, but if the weather is fevere, they come not till March; they go for England of Ireland about the end of September. They are much diminished in numbers within these fow years, because the gentlemen in this neighbourhood are now draining their mostles and cultivating their muir grounds, the usual haunts of this beautiful though gloomy bird. The fieldfare comes from the northern countries in the month of December; but when the winter is mild it makes a very short flay.

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Cattle.—Much attention is paid to the breed of cattle; a great many are reared of good fize and great value. Of late the cattle dealers from England have been in the habit of purchafing them privately, which has injured the markets confiderably. They give from L. 6 to L. 12. before they are fattened; and calves new dropt, which could have been purchafed a few years ago at 4s. to 5s. laft feafon gave from 10s. to 12s. It is fo far well for the country, that there is fuch a demand; for, confidering the advanced price of labour, and the high rents given for land, if either the cattle or grain were to diminish much in value, none of those tenants who have got new tacks could possibly pay their rents; a circumstance to which gentlemen of landed property would do well to attend, if they regard their own interest, and the comfort of such a respectable and useful body of men.

Population.—On account of the different fectarists in this parish, which will be afterwards more particularly taken notice of, it is difficult to afcertain with precision the increase of population; as these sector fectarists feldom register the births of their children in the books appropriated for that purpose; but it is the opinion of some aged inhabitants, whose veracity may be depended upon, that the number of the inhabitants and houses within the town, has encreased at least one half within these 60 years.

Number of fouls in 1755	halt	-	-	147
1308	Males	•	•	61
in 1792 - 1439	Females	•	-	86
In the town 1134	In the count	ry	•	<b>1</b> 58
Males 527	Males	-	-	75
Females 607	Females	•	•	83
In the village of Danes-	Total males	-	•	<b>6</b> 63
<b>.</b> .		•		Total

۱

### of Auchtermuchty.

Total Females - 776	Butchers 4
Annual average of births,	Hairdreffer (who acts oc-
for 10 years preceding	cafionally as a player) <b>x</b>
1792, as nearly as can	Barbers 2
be computed - 35 <sup>±</sup>	Surgeons 2
of marriages* 18	Their apprentices - 4
of deaths - 21	Writer
Age of the oldest man 92	Merchants 6
Confiderable farmers 12	Shopkeepers 10
Linen manufacturers 205	Established clergyman z
Taylors 20	Relief feceding do 1
Blacksmiths - 7	Burgher do. do 1
Wrights 15	Antiburgher do. do I
Saddler I	Established church, not
Shoemakers 18	including children 620
Wheelwrights - 3	Relief church, do+. 284
Coopers 3	Burghers, do 189
Heel-makers - 2	Antiburghers, do 93
Dyers 2	Batchelors above 25 years
Bakers 6	of age 16 Inftead

• It is to be regretted that little attention is paid to the registration of marriages and deaths, as this neglect not only injures the settion clerks, but the revenue itself. The tax indeed is very unpopular; and the act of Parliament which imposes it ought either immediately to be enforced or repealed.

+ The divisions in this parifh commenced foon after the deposition of Mr Gillespie. These furely are among the greatest judgements which can befal any place. They are a judgement temporally, as they take away the substance of families to support ministers, and thus often prevent the just claims of others being paid. They are a judgement spiritually, as they extinguish that spirit of love and charity, the diffinguishing characteristics of our holy religion. At the same time, the parish minister lives on very good terms with their clergy, who seem to be well disposed men, and he defires to love all who are lovers

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Inflead of any leaving the parish for want of employment, or there being any uninhabited houses, a demand for both daily encreases, although upwards of 40 new houses have been built within these few years.

Natural Productions .- Comparing the fertility of the land in this parish to what it was in former times, a very remarkable difference will be found; there is no reason to doubt but that one fifth more of provision is annually produced, than what was raifed in the fame time, on the memory of many yet alive. To account for this, recourse must be had to the history of fociety in its progrefs from a rude to a civilized state. It is acknowledged by all, that when mankind were in an uncultivated state, every individual provided for himself all the necessaries of life; but as the manners of the human species improved, the arts were divided among different hands, and individuals, with the fruit of their refpective employments, purchased from the manufacturers of other commodities whatever they flood in need of. Thus every thing was not only procured at a much eafier rate, but finished in much greater persection. It was but lately that Scotland, efpecially this part, and places adjoining to populous towns and villages, arrived at a proper knowledge of agriculture. The learned Dr. Anderfon's treatife, and others on this fublect, begin now to be read with advantage by farmers; and confequently the modern fystem of hufbandry is generally adopted. The minister too, who farms about twenty acres, 'flatters himfelf that he has been of fome nfe

ers of the truth, though they may differ in leffer matters. It is well for the minifters of the eftablished church, that their subfishence does not depend on the caprice of the people, as the relievers here lately turned off an inofficative old man who had preached to them upwards of twenty years; and who much have fastered in the evening of life, had not their injuffice been compensated by the benevolence of a fon.

ule to his parish in this respect; as within these three years he has raifed turnips, potatoes, wheat, and barley on a fpot where they were never before feen in the memory of man. The crop on that ground this feason is surpassed by mone in the country. There are in the parish only one small flock of sheep, about 160 horses, and 230 cows, in general of a good breed. The parish contains upwards of 3000 acres, 90 of which are generally appropriated to the raifing of flax. Although the crop this featon promifes well, yet for these some years past it has been very indifferent, which makes it the more to be regretted that the Honourable Board of Truftees should have curtailed the bounty on that article. There are about 70 acres in turnips and cabbage, 150 in wheat, 200 indown grafs, and 160 in pasture; the remainder is occupied in raising oats, barley and potatoes. All the wafte grounds, to the extent of between 6 or 700 acres, are planted with fir. In general beans and peafe are fown in the end of March, oats in April and barley in the beginning of May. Confidering the backwardness of the seafons of late, fowing ought to commence more early; yet fome of the old farmers still delay it, alledging, that they did not begin last year till such a week, or such a day; as if providence always limited the feation to a week or a day. The wheat which is fown in the months of September and October, is generally cut down along with the barley in the months of August and September following.

There is mark, but no other kinds of minerals have yet been difcovered. The gardens produce every neceffary vegetable and root, together with all kinds of common fruits. A fmall rivulet flows directly through the town and falls into the river Eden, a little below the village of Danefhalt, which terminates the fouthern part of the parifh.

## Manufactures.--Auchtonmuchty is well calculated for 3 manufactories,

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manufactories, being fituated in a healthy fertile country.—A gentleman from Glafgow propofes to eftablifh a tambour branch immediately, which muft contribute to the profperity of the town, as thereby a number of children, who at prefent can be of no fervice either to themfelves or their parents, will find employment. It muft alfo be an eligible fituation for an woolen branch, confidering its vicinity to the Lomond hills, and the frequent opportunities of conveying wool from the Ochils. Such is the fpirit of induftry and enterprize, which now actuates the inhabitants, that a manufactory of that fort could not fail to fucceed. From the books of the flamp-mafter of Auchtermuchty, it appears that, from 1ft November 1790 to 1ft November 1791, he ftamped

239,244 1 yards of 35 inch wide brown linnen, valued at 91d. per yardL. 9470 1 81260,093 yards of 30 and 27 inch wide brownSilefia linen, valued at 8d. per yard8669 15 102,2121 4 yards of white linen, at 8d.73 15 2

#### Total L. 18,213 12 81

Great part of the above must be manufactured in the town, and the immediate neighbourhood, as there are ftamp offices in Falkland and Newburgh, which are within two and three miles of Auchtermuchty. An ordinary journeyman weaver will work 9 fpindles in a week, at 1s. per spindle, but others who are more expert at their business, will weave 17 spindles at the same rate. L. 50,000 sterling is annually expended by green linen merchants in this town for that article \*.

Ecclefieftical

• Wages within thefe 20 years are more than double, at that period 5d. halfpenny per fpindle, was the ordinary price. Labourers now receive 1s. per day, wrights 1s. 2d. majons 18d. taylors who work out of their houses 8d.

### of Auchtermuchty.

Ecclefieftical State, Town, &c. Auchtermuchty was conflituted a royal burgh by James the IV. which charter was renewed by James the VI. It enjoys all the privileges of a royal burgh, but that of fending a reprefentative to parliament. It has 3 bailies chosen annually at Michaelmass, 15 councillors, (one of them treasurer) and a clerk. The annual income of the town's property is L. 106:14:6, which arises from the custom of fairs, rent of the mills, &c. How that money is difposed of is best known to those to whom the management of it is intrusted. By the charter there was a market appointed to be held every Tuesday, which it is to be regretted is now done away. There are four confiderable fairs in the year, the one held on the 13th of July, by the fame charter, was to continue 8 days. It is now one of the most confiderable in Fife, for the fale of black cattle, horse, sheep, wool, &c.

The church was built in 1780. 'The patronage belongs to Moncrieff of Reedy, an antient and respectable family, who received fome fignal tokens of favour from one of the Scottifh kings, when refiding at Falkland. The flipend is 3 chalders of barley, 3 chalders of oats, and L. 36:13:4. fterling. The glebe is now let at L. 19. Sterling .- There are 65 heritors, of whom 57 relide in the parish. A new manse is just now finished, and much to the honour of the heritors is inferior to none in the country; the church too is well finished, and fuperior to the generality in the neighbourhood. There is a flour mill, a corn mill, and 2 lint mills. Within thefe few years there was a cotton work; but one of the partners dying before it had well commenced, it is converted into a mill for VOL. VI. Xx dreffing

8d. and their victuals. When a common labourer is frugal and well married, he can do more than fupport himfelf and family. The usual wages of male fervants in husbandry are from L. 6 : to L. 7. per annum. A female servant L 2 : 105. besides as much ground as will fow 2 lippies of flax feed. dreffing flax. The price of beef and mutton is generally about 4d. and 4<sup>1</sup>/<sub>2</sub>d per lib.

Miscellaneous Observations .- The chief difadvantages confift in being at a diftance from coal, there being none nearer than Balbirnie and Balgony, 6 miles off; but were the proprietors of these mines to erect a coal yard here, they would find their account in fo doing. Another is, the want of a proper fchoolmaster and school-house; and without an augmentation of falary, which at present is only L. 5:118. it can never be expected that a man of merit will devote his time and talents for fuch a trifle. It is worthy of remark that the youth in this place have been, and now are, ruined with bad fchoolmafters; and to this may be attributed in a great degree the narrow and uncharitable difpolitions of the inhabitants, and that bigotry and party spirit which manifests itself in all the actions of those who are given to divisive courses .- The rent of tradefmen's houses is from 20s. to 50s. The valued rent of the parifh is L. 5782 Scots, and the land-rent of L. 4000 fterling. The lands immediately around the town let from L. 2 : to L. 3 : 10s. per acre, though it must be acknowledged that those who pay fuch rents have other means of fubfifting themfelves and families than from the produce \*.

#### The

• Several places take their names from fome remarkable circumflances, which had happened at or near them. Danefhalt is fuppofed to fignify the *facilier of the Danes*, as it is faid that formerly the Danes having made an invafion into the country, were repulfed in Falkland muir, fled, and concealed themfelves in the lower part of the parifh of Auchtermuchty. Danefhalt is half a mile diffant from Auchtermuchty ; and the road to Falkland, Kirkaldy, and Kinghorn lies directly through this village, which is the property of Ebenezer Marfhall, Efq. of Hill Cairny, who is doing every thing to encreafe the number of its inhabitants, by feuing out ground for building, &c. The great M'Duff is fuppofed to have lived once in Auchtermuchty, in a house now The roads and bridges are getting into high repair; and the advantage of the turnpikes which are now eftablished in this county, will foon be felt by all ranks, though at prefent, the common people do not relish them, as they deem the ftatutelabour a great hardship. It is in contemplation to repair the road from Perth to Kinghorn, through Auchtermuchty-hill, which will add to the prosperity of the town; for travellers will naturally come this way, instead of going by the Ferry, as it will fave them twenty miles journeying. The post ought also to come this way, and the post-office for this district to be established here, rather than at Falkland; as this is not only a more centrical place, and more business carried on, but it is also in a direct line from Kinrofs to Cupar, and St. Andrews.

The inhabitants of this parifh, with a few exceptions, are very industrious, and rather economical than otherwise; in fo much that there are only 6 on the poor's lift. There is here a fociety diftinguished by their focial habits, their hospitality, and their benevolence to the poor. Upon the whole, if Sir John Sinclair wishes that his *patriotic exertions* should be effectually crowned with fucces, and the condition of the country meliorated, he must devise fome means of increasing the falaries of country fchoolmasters; fo that men of merit may be induced to take upon them that important charge, the education of youth; for as the poet fays.

- " 'Tis education forms the human mind.
- " Just as the twig is bent, the tree's inclin'd."

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now the property of William Marshall, Esq.—In the South East end of the parish, there are the remains of a road : it commences at the east end of Rosic-brae, and runs in a direct line to Falkland. In ploughing the lands where it lies, the plough is frequently obstructed by large stones; and what makes it more remarkable is, that these lands about 50 years ago were overflown with water.

#### NUMBER XXXIX.

### PARISH OF ORDIQUHILL.

# (PRESBYTERY OF FORDYCE, SYNOD OF ABERDEEN, COUNTY OF BANFF.)

By the Rev. MR. ROBERT OGILVIE.

Name, Extent, and Stipend.

RDIQUHILL is of Gaelic original, and fignifies, the " hollow befide the height." The Earl of Findlater is patron; and, though he has not a foot of ground in the parifh, pays most of the stipend. The parish is of an oblong form, being near 4 miles in length, from N. to S. and about 3 in breadth. It was formerly a chapelry in the parish of Fordyce, where public worship was performed once a month; and feems to have been erected into a feparate parish, about the year 1622. The church, which was built about the fame time, on the fpot where then flood St. Mary's chapel, is, at prefent, in bad repair; asisalfothemance and office houfes. The ftipend, including the glebe, which here is not worth much, is about L. 70 sterling yearly ---- Previous to the augmentation, which took place in 1766, it was one of the smallest stipends in Scotland, being in all not above L. 30 fterling per annum.-The fchoolmafter's

## of Ordiqubill.

mafter's falary is 8 bolls of meal, L. 1 : 5 as feffion clerk; and, the profits ariling from baptisms and marriages, and from about 40 fcholars.

Names of Places, Mineral Springs, Gc.-The names of places in this parish feem mostly of Gaelic original.----- There are feveral excellent mineral wells in the parish; which were formerly much frequented. They are of a medicinal quality, and are known to be useful in many complaints, particularly those of a scorbutic nature. One of them, being dedicated to the Virgin Mary, was formerly at certain feafons much reforted to by the superstitions as well as the fick. The air here is falubrious, and the people healthy, hofpitable and industrious. -The face the country is wildly beautiful, and corresponds exactly with the fignification of the name given to it.

, Produce and Rent. - About two thirds of the parish are arable : the other is still in a state of nature, and partly covered with heath. The foil is, in general, deep; but cold and wet at the bottom. A confiderable quantity of lint, turnips and potatoes are raifed here; but hemp, cabbages, and the like, however, are feldom produced in the fields. Though there are 3 or 4 farms of about 100 acres arable, befides a confiderable extent of pasture, the highest rent, every thing included, does not exceed L 40 sterling yearly. The valued sent of the parish is L. 1700 Scots; the real rent at prefent, including fervitudes. amounts to about L. 700 fterling.

Proprietor and Improvements.-Sir Erneft Gordon of Park. who generally refides in the parish, is fole proprietor; and his house, which is lately fitted up in the modern taste, is commodious and elegant; and furrounded by a number of venerable ash, and other trees, in a thriving way. He is spread-2 ing

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ing improvements rapidly around him; and there is now a probability, that agriculture will advance apace; though, in this part of the country, it must be confessed she is but in her infancy. There is mofs enough here for generations to come. and stones sufficient for the purpose of inclosing; and, shough the parifh cannot boaft of woods, and groves, of forefts, and water-falls, yet it can be faid that it has winding rills, and pur-King ftreams, in abundance; and that there is fcarcely a farm, or cot-house, in this district, but has fome foreading trees to fcreen and adorn it. Afh and other hard woods thrive tolerably well; however, the foil, in general, feems better adapted for aller and other aquatics; and there is the pleafing profpect. that the oaklings, and various feedlings, that have lately been planted, will give an agreeable variety to this part of the country, and prove a lafting fource of wealth and amufement to the industrious proprietor.

Hills .- The Knock hill, part of which belongs to this parifh, is about 2500 feet above the level of the fea; and, as its towering head in feen from afar, it becomes an excellent landmark to those who trade in the Murray Firth. It is fituated, as it were, in a large capacious plain ; and, while it produces a variety of excellent game for the amufement and health of the fportfman, and fuggefts to the contemplative mind an idea of the grand, the fublime, and the beautiful, it affords a delicious repast for the flocks and herds of those that live near. The parifhes of Grange, Fordyce, and Ordiquhill meet on the top of this hill; and, on the very fpot where they meet, is a terminus, or mark, from which is feen the greater part of Caithnefs, Rofs, Banff, Murray, &c. the windings of the Devern, part of Spey, the Murray Firth, the German ocean, &c. &c. as far as the eye can reach. In fhort, this hill affords one of the

the most grand, beautiful, and variegated prospects fouth of the Tweed\*.

**Population.**—There are, at prefent, 517 fouls in the parish, and, of thefe, 130 below ten years of age.—Several old people died lately, upwards of 90. The oldeft perfon just now, is about 86, there are three men above 80, and as many wemen; one of them was never married. The number of males and females, is nearly equal. There 452 examinable perfons in it, 6 Seceders, about as many Methodifts, two Roman Catholics, and one Epifcopalian.

There is only one village in the parifh. It contains, at prefent but 12 families. It is called Cornhill: and near it, during the fummer feafon, there are annually held fome well frequented markets. There are but few handycraftfmen; and, at prefent, only 3 apprentices.——The farms are, in general, uninclofed, and but fmall; being commonly from L. 5 to L. 20 fterling yearly rent.—Till of late, however, few leafes were given without a graffum.—The people are, in general, modefl, fober, and of a religious deportment; and, though few of them may be faid to be rich, yet there has not been any begging poor, belonging to the parifh, in the memory of man.—The contributions, feat rents, &c. &c. for the behoof of the poor, amount to about L. 6:10 per annum.—There are, at an average, in the parifh, 5 marriages, 18 births, and 10 deaths annually.

• The feed time here is commonly finished soon after Whitfunday, and, by the middle of October, the farmer, in general, fees his corn beyond the power of the florm.

Among the many improvements that might be introduced into this part of the country, a bridge, on the great road between Huntly and Portfoy, over the Boyn, which partly runs through the parifh, is much needed. For want of fuch an accommodation, feveral ufeful members of fociety have loft their lives; and a woman, in attempting to crofs it, was with her borfe hurried down the ftream, where they perifhed.

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annually.——The number of inhabitants has continued for these hundred years past, nearly what it is at present. The return to Dr. Webster, however, was 666 souls \*.

Miscellaneous Observations.—The people here are, in general, of a contented mind, not given to any peculiar vice, and regular attendants on public worship; and, though few of them are gaudily dreffed, yet most of them appear at the church in clean and decent apparel.—About 30 years ago, there were only 3 hats, and 3 watches in the parish, being those the proprietor, the minister, and the schoolmaster; but now almost every labouring fervant has his hat, and watch, his English cloth coat, his white thread stockings, &c. The ordinary fuel is peat, and turf; and the making of tether bindings, and ropes from moss-fir, is common all round this part of the country +.

Mr. Walter Goodall, a native of this parifh, affifted Mr. Thomas Ruddiman, in feveral of his productions; and, about the year 1750 published 2 vols. 8vo. in defence of Mary Queen of Scots.

There

• The price of labour here is much increased of late; as is also that of every thing. About 30 years ago a labouring fervant would have been got for L. 2: 10, and now he cannot be had under L. 6 fterling a year. Female fervants earn from L. 2 to L 3 fterling yearly.—The furplus grain, which annually amounts to fome hundred bolls, is generally carried to Portfoy, or Banff, the neareft fea port towns; to which places, also, and Cullen, most of the other furplus products are carried for fale.

† There is a woman in this parish, that has the perfect use of all her faculties, though she has not been above half an hour at once out of bed these 30 years. A difappointment in love is thought to have been the cause; for, about 33 years ago, upon her father's discouraging a young man's paying his addresses to her, she went to bed, and has never left it since. The struggle, it seems, between love and filial affection, ran so high, as materially to affect her active powers.

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There is but one inn in the parifh.—Several hundreds of cattle, fheep, &c. are carried annually from hence to the fouthward. Land is commonly ploughed by oxen; oxen and horfes, however, are joined to the fame plough.—But to conclude this fhort imperfect account; at a diffance from the abodes of luxury and vice, the wants of the people of this parifh are but few; and nothing feems more calculated for bettering their external circumffances, and making their days glide on comfortably, than extending leafes to a greater length, and encourageing them to inclofe, drain, and improve their farms. Such a meafure would alfo be highly beneficial to the proprietor \*.

• Meal generally fells at about 9d halfpenny per peck ;--beef and mutton at 3d halfpenny ;--a good hen at 8d.--and a fat lamb at 3s.--A labourer earns about Iod. a day ;--a mafon I6d.--a carpenter I4d.--and a taylor 6d. and his maintenance.

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#### NUMBER XL.

# PARISH OF LITTLE DUNKELD.

### (PRESBYTERY OF DUNKELD, SYNOD OF PERTH AND STIRLING, COUNTY OF PERTH.)

By the Rev. MR. JOHN ROBERTSON.

#### Name, Extent, Surface, Ec

THE parifh of Little Dunkeld is united to that of Laganalachie; the latter deriving its name from a faint called Aulachy<sup>•</sup>. The figure of the parifh is a kind of irregular triangle, the longer fides being the northern and fouthern boundaries, each of them from 15 to 16 miles in length, and the fhorter, the weftern limit, which ftretches from the Tay on the N. to the river Bran, at Amulrie, (an inn on the military road from Stirling to Tay bridge) at the S. W. corner. Nature has divided it into three diftricts, each of which would make a parifh of ordinary magnitude, both in respect of extent and population. The first begins at the eastern extremity next the parifh of Kinclaven,

• It appears from Dean Miln's manufcript Memoirs of the cathedral of Dunkeld (in the pofferfion of the Duke of Atholl), that the parish of Caputh once made a part of this diffrict, from which it was detached about a century before the Refloration.

;

claven, and ends at a fmall village called Invar, about a quarter of a mile W. from the church. Murthly, the refidence of the Stewarts of Grandtully, is in this diftrict, and prefents itfelf to the eye of the traveller, at the diftance of a mile on the right hand, the moment he comes in fight of the Tay, upon the great Highland road from Perth to Dunkeld. This may be called the diftrict of Murthly, as the barony of that name makes the greateft part of it.

The foil towards the E. is a kind of black loam with a fmall mixture of fand. It is for the moft part light and free, but not ungrateful to the hufbandman who treats it with fkill and induftry. The furface is waving and various, but no where too fteep for the plough. The inclofures of Murthly are fpacious and beautiful. There is a large tract of uncultivated heathy muir, all capable of cultivation; but a confiderable part of it is covered with valuable woods. The weftern part of this diftrict confifts of a ftripe of arable land, extending three miles below Invar, in the bottom of a deep narrow vale along the Tay, adorned with oak woods and plantations.

The hill of Birnam, rendered claffic ground, by the magic pen of Shakefpear, rifes on the fouth fide of this vale, with a rude and firking magnificence, to an elevation higher than that of the Sidla hills in Forfar-fhire opposite to it. The foil is a mixed fand, far from being unproductive when cultivated with judgement.

The fecond diftrict firetches from Invar along the Tay about 10 miles, till it joins Grandtully in the parish of Dull. The greatest part of this tract, having once been the property of the fee of Dunkeld, is called the bishopric; under which name therefore this whole district may be comprehended. It contains a confiderable number of inhabitants.

The cultivated lands make the fouth fide of a charming valley, through which the river winds its course in a gentle majestic

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current.

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current, The fields are level and of eafy culture. A regular fyftem of agriculture would foon give this district the appearance , of an almost continued feries of beautiful gardens, from the one extremity to the other. A ride through the whole length of this division is peculiarly delightful to a traveller, paffing alternately through woods and lawns, at the bottom of a long range of mountains, prefenting a bold and elevated face; and which by its various angles and firiking projections, is ever and anon entertaining the eye with varying shades of light, and new profpects, on each fide of the valley.---- Two or three gentlemens feats, of a fnug and romantic appearance, add confiderably to the beauty of the rural scene. The foil confists chiefly of fand, with fome mixture of loam.

The remaining diffrict is feparated from the bifhoprick by a large tract of hilly ground of confiderable extent and elevation : This too, is a valley, extending 9 miles westward, from Invar to Amulrie, and derives the name of Strath-bran from the river Bran, which runs through its whole length, and falls into the Tay opposite Dunkeld. The arable fields rife from the river towards the hills, on each fide, in a gentle flope. The country is planted thick with populous hamlets and farms; fustains about 1400 inhabitants, old and young, and looks cheerful and thriving. One of the proprietors has his refidence near the western extremity of this district, which he is beginning to improve confiderably both in the way of agriculture and planting. The foil of this country is of no mean quality, being a mixture of reddifh clay and loam. It abounds more in moisture than the other districts, and is very favourable to the growth of flax.

The hills of the parish are those already mentioned, together with a long tract, of about 4000 acres, on the fouth fide of the Bran. They are for the most part covered with heath, and fome of the eminences are rather barren; but in general, they aré

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are coated over with a mixed heavy mould, pretty deep, and producing, along with heather, various species of plants affording good pasture; they rife no where so high as to be destitute of all useful vegetation. There are frequently deep falls of snow upon these mountains; yet it is feldom that a very confiderable part of their surface remains covered for three successive weeks \*.

As there is not a map of this parish, its extent of surface cannot be afcertained with precision, but from partial surveys that have been made, and Mr Stobie's excellent map of the county, there is sufficient ground for stating it at 31,000 Scotch acres.

Difeafes, Minerals, Woods.—Chronic diftempers are not frequent: The most prevalent is the rheumatism, and that chiefly among

• There is no great peculiarity that diffingulifies this from the bordering highland parifies of Dowally, Logierate and Dull, with respect to air and climate; they are temperate and falubrious throughout the parifi in general. The two diffricts along the Tay are free irom bogs and flagnant waters, and of confequence, from the humidity of atmosphere produced by these circumftances. Their fummers are warm, and vegetation forward; barley is often flacked in the barn yard within less than four months from the fowing of it in the field. A great part of this country is exposed to fevere and unseafonable hoar frosts, which prove hurtful to lint, potatoes and other crops, even in May, but more fo in August. Great fwarms of caterpillars infest this part of the parish, and large oak woods, have fometimes been entirely flripped of their foliage, for feveral months, by these infects. Dry easterly winds generally fet in from the heginning of April, to the end of May; but in other months, these winds are always attended with rains.

Strathbran is not fo fubject as other parts of the parish to hoar-fross, but it is much colder, and vegetation later; barley and lint find always a timely harvess, but oats often fail of coming to full maturity. This is not to be wondered at, when it is confidered that the bed of the Brau is, at an average, above 200 feet higher than that of the Tay.

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among the aged of the poorer fort, and probably owing to fcarcity of fuel and cold lodging. The fmall pox is not peculiarly malignant. About 16 perfons were deftroyed by a putrid fore throat in fummer 1775; but that difeafe has not appeared fince. The worlt epidemics are fevers, which fometimes fpread their contagion to fome extent; but may be traced for the most part to great towns, whence young people at fervice bring home the infection.

- Below Murthy, is an inexhaustible body of free stone, of a very fine grain, a light, vivid ash colour, and so hard as to refift for centuries the injuries of the weather. The cathedral of Dunkeld with its tower, were built of stones from this quarry. In the hill of Birnam, is abundance of flate that fplits into plates of a convenient fize and thickness, of a deep blue colour bordering on violet, and exceedingly beautiful. Several pieces of lead ore have been lately found in this fame moun. tain. The ore was incrusted with a white sparry, or rather quartrofe substance: One piece contained about fix pound weight of unmixed, compact ore, of a fmall grain, and covered by this kind of matrix, but open at one end. A confiderable portion of lead was feparated from this mais by mere roafting in a blacksmith's forge. This was found at the foot of the mountain: But upon the highest fummit, also, the small fiffures of the rock contain the like ore, but platy and of a lefs firm cohelion \*.

The

• Though no iron ores have been yet discovered above ground in this parift, yet it would appear, from fome fprings, that this metal is lodged below the furface. About a mile above Dalguife, in the hill, is a fountain flrongly impregnated with iron. The water burfts out, copioufly, in a plot of level ground which it covers for many yards round with the colour of ochre. Its tafte is that of green vitriol in ink, and fo flrong that one perceives it by only wetting his finger and applying it to his tongue. There is a fpring of the very fame qualities near Murthy, where the rocks, too, more clearly indicate the

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The natural woods, which make no trifling part of the wealth of the parish, confift mostly of oak; and grow in smaller and larger clumps along the banks of the Tay, all except one wood in the caft end of Strathbran. The grounds that produce them, are for the most part of very poor quality, fo steep as to be inaccessible to the plough, and incapable of cultivation. These woods are treated in the way of coppice, being commonly fold to wood cutters, and felled when from 20 to 25 years old. Where the oak grows thick and unmixed with other wood, it fells at the rate of from L. 25 : to L. 40, and has fold lately fo high as L. 54 per acre. Where it grows thin, or interspersed with birch, the acre is not of near fo much value. But a crop, 24 yards old, of all the oak coppice in the parish would fetch at least L. 10,000 sterling. It occupies about 800 acres of ground. The proprietors are improving their oak woods by inclosing them with stone, walls, and filling up the vacant fpaces with planted oak. The extirpation of the birch and other bafer wood, would also be a great improvement. The birch woods of which there are near 200 acres, and treated alfo as coppice, are not worth, at 22 years old, above L. 2; per acre.

The plantations will foon become a more important objects than the natural woods. Within 25 years paft the Duke of Atholl has planted 1000 acres in this parifh, upon the heights round little Dunkeld and Invar, not only with Scotch fir, but with a great proportion (probably more than one half) of

the preferce of iron. In Strathbran, near the king's high-way, there is to be met with a pretty remarkable kind of clay. When wet, it feels perfectly fmooth and unctuous; when dry, it acquires a remarkable degree of induration; and when pounded, the powder affects the touch like the fineft wheat four. This argillaccous fubfrance may be fit for fome of the fineft works of the potter. Eut very unfortunately for this parifh, there has not been yet diffeovered a fingle particle of lime flone or foffil marke within its whole compasi.

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of larix; together with many thousands of oak, ash, elm, plane, beech and other species; all exceeding 3 millions of trees. This wood makes part of a grand system of plantation, connected with that which covers the high mountains round Dunkeld on the opposite fide of the river Tay; and the whole entertains the eye of the beholder with an aspect of nature peculiarly imprefive and magnificent. In the boson of this wask wood, fome hundred yards from Invar, is fituated the Duke's hermitage, with a cascade on the Bran, a rustic arch thrown over the river, romantic walks and gardens, and an elegant fummer house, erected upon the top of a perpendicular cliff 40 feet high.—A lovely scene, and the delight of every traveller who visits it.

All the refiding proprietors of the parifh are engaged in extending their plantations with great activity, but more particularly Mr Stewart younger of Grandtully, and Mr Stewart of Dalguife, whole property is remarkably well wooded with both young and old trees. Exclusive of the Duke of Atholl's, there have been about a million of trees planted in the parifh within ten years paft. The full grown planted trees, including fome thoufands in the avenues acres and round the inclosures of Murthly, would fell juft now at more than L. 2000.

A fir wood of 300 acres, has been rising for about thirty years upon a muir near Murthly, from feed blown by the wind from an old plantation. A confiderable part of the trees is worth from 15. 6d. to 25. 6d. each. Mr Stewart of Grandtully has fucceeded in raising a confiderable oak wood from acorns fown in pits, instead of plants from a nurfery. In the wood of Invar are fome old oaks, reckoned, timber and bark together, worth L. 20 each.

At the landing of the east ferry of Dunkeld, there is an eak 35, and a plane 16<sup>1</sup>/<sub>2</sub>, feet in girth. The average price of afh, elm,

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elm, and other hard timber trees is at least 1s. 2d. per cubic foot, and of Scotch fir, 6d.

Animals, Horfes, Cattle, Sheep — A fpecies of ferpent abounds near the hermitage and little Dunkeld which is found no where elfe in the parifh.—It grows to the length of 20 inches; is of a yellowifh colour, and fpeckled all over with brown fpots, which give it the appearance of a beautiful marble. Its bite is not thought poifonous. This reptile is never feen in elevated fifuations, but always in grounds of a warm exporter. The black fnake worm, from 8 to 10 inches in length, a noxious animal, is fometimes met with, but very feldom, in the fame tract of ground \*.

Three lochs in the hills of Strathbran afford abundance of excellent trout, as firm and red as falmon, and of a much better relifh. In the largest of these pieces of water (loch Skiach) trout are fometimes caught that weigh about 12 lb. avoirdupois. The trout in the Bran are small, but a great many of them fine cheer.

The rifing extensive plantations already mentioned, have attracted fome animal tribes that were utter ftrangers to the parifh before.——For more than feven years paft, black game, Vol. VI. Z z and

• A quadruped found in the moors at the eaftern extremity of the parifh is entitled to notice, as a remarkable variety of the lizard tribe. It is about 9 inches long; the body or trunk is of an unufual length in proportion to the tail, which does not taper gradually from the hind feet as in other lizards, but becomes fuddenly fmall like that of a moufe. The back is full of fmall protuberances, and guarded with a fkin almost as hard as a fea shell. The eyes large, clear and circular, like those of an ordinary trout; the jaws more than an inch in length, and the teeth fo firong as to be heard making a ringing noise upon the iron point of a pole, at the distance of more than ten feet. It is believed in that part of the country, that about 50 years ago, the bite of this animal proved fatal to a child two years old. It is never feen but upon very dry ground. When irritated, it expresses its rage by the reddening and glistening of its eyes.

and that elegant animal the roe deer, have made their appearance, and are encreasing in number every year.

Foxes are very numerous, and badgers not a few. The woods and fields are enlivened with more than twenty species of small birds, such as woodlarks, thruss, bullfinches, stockdoves, linnets &c. The birds of passage are woodcocks, fieldfares, cuckoos, quails, swallows and some others: The birds of prey, kites, ravens, and hawks.

There is no noted breed of horfes in the parifh. Those generally used are rather small, and of a mixed degenerate race. But since the remarkable advance of price (from L. 6 : to L. 11 : 11s.) which has taken place of late, the farmers are making horses more an object of care than they did formerly. Most of them have breeding mares, and they study to improve the breed.

Except thole upon gentlemens farms, the cows are rather puny; it being too much the practice to overlook in this article. They are but poorly fed, and, of confequence, few of them let fall calves every year, and they give little more than two Scotch pints of milk even at the end of June. Having little to eat during winter, but ftraw, nor even that in abundance, they are wretchedly lean in the months of April and May\*.

The fmall tenants here fcarce entertain any thought of improving the breed of horned cattle, and little indeed can be done of moment in this way, till fome nourifhing hay or frefh vegetables are provided for them to eat in winter. The gentlemen

• The average prices of cows in ready money, about the beginning of June, are the following

A milch cow with a calf	-	-	L.4 0	0
Ditto without a calf -		-	3 13	0
A lean cow without a calf fold to a	grafier		- 212	6
In November a bullock one year ol	d -		0 19	6
Ditto two years old -		<b>,-</b>	I 15	٠

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men of the parish, and a few individuals on a large scale of farming, are beginning to be attentive in this respect.

There are two kinds of fheep; the black faced, brought from the foutheren counties, and the white faced fort, which may be called the native breed. The former are bought when a year old at 6s. and after they have been kept here for two years, and have yielded three fleeces, are fold for about 10s. 6d. each; if kept a year longer they fetch 12s. They are generally allowed to live in open air both night and day. The native kind are housed at night even at midsummer, and are much inferior to the other both in weight and vigour; but their wool is of much superior quality. From the information of an intelligent man in the trade, it would appear, that when the wool of the black faced fheep fells (unfmeared) at 9s. per ftone, that of the white faced brings 138. 4d. Thefe two kinds are fomewhat mixed, as might be expected; yet it is furprifing to what a degree they still remain distinct. The wedders of the native sheep are fold to the butcher at about 8s, and the ewes at 75. Their mutton is excellent.

The lowest estimate of the number of horses in the parish is 624, of horned cattle of all ages 2528, and of sheep 8496.

Farms, Crops. — Till of late, four horfes were yoked in a plough, and for each plough, or ploughgate, there were at leaft two, and in many inftances, four partners. Each tenant's land was interfperfed in fmall ridges with that of his neighbours; an arrangement commonly termed run-rig. About 15 years ago the tenants began to divide the land among themfelves into fmall glebes or lots, and now they are beginning to caft each tenant's land into one glebe. This may be confidered as the firft ftep towards improvement. The old four horfe ploughs \* have been divided into two horfe ploughs, Z z z of

• There are not above 26 four horfe ploughs in the whole parish.

of which, there are now about 299 in the parifh. Some of thefe have 6, fome 8, fome 10, and a few 15 acres of land to labour. But in more than two thirds of this parifh, one of thefe ploughs, with horfes of very little more ftrength than thofe at prefent employed, would thoroughly labour from 24 to 30 acres; and from 16 to 20 acres, in the remaining third. What an important reduction of the number of horfes, and confequently of expence? In one inftance there have been eight of thefe fmall ploughs united in one farm; in one fix, and in another four. Some more have been united upon a fmaller fcale.

The grain raifed in the parish is bear and oats, with a very few peafe. The land for barley gets two ploughings; the first called ribbing, in the fall when it can be overtaken; the other the feed furrow, immediately before fowing, which takes place from the beginning till the end of May. It is made to fucceed oats, and is fown with dung, and a little lime alfo when it can poffibly be had, the people are very eager to procure it, though none can be had nearer than the port of Perth. The return in general is about five after one, but, where lime has been applied, eight and upwards. The boll weighs from 15 to 17 stone Dutch. About a boll is fown in the acre. Oats are in general a fcanty crop. The return is often below three after one. They are made to follow both barley and potatoes; but it is too general a practice to take two fucceflive crops of them from the fame field. Taking both barley and oats together, the average return may be about four times the feed.

Peafe are more prolific and luxuriant in the moift than in the dry lands of the parifh, where the droughts and heats of June frequently dwarf the crop. The kind always fown is hot feed, called in this country kafterns. They are fown about the middle of April, and reaped from the middle to the end of September. The produce is feldom more than three feeds. They

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They are chiefly confidered on account of the ftraw they produce, and as a meliorating crop for the land.

The cultivation of artificial graffes has been hitherto little practifed; but great numbers of the farmers are now making trials of them, and a general eagerness for these crops begins to show itself. Some few have adopted them into their scheme of hufbandry, and not one who has begun the practice would be perfuaded to quit it. An acre laid down with 20 lb. of red clover and a buthel of rye grafs, will yield for the first crop about 300 stone of hay, and a confiderable second crop the fame feason, for green feeding in the stall, if 25 bolls of lime fhells have been applied. All the land in the parish is favourable to the growth of turnips. When properly thinned, kept clean and well dreffed, the roots at an average, over a whole field, will weigh 6 lb. avoirdupoife. This vegetable will very feldom outlive the feverity of the winter in open air, but may be faved by laying it up in a dry house or shed about the end of October. The reliding heritors are very laudably fetting an example before the tenants with refpect to both these crons; Mr Stewart of Dalguife in particular, gives them a place in a regular rotation of cropping, which he is purfuing with judgement and perfeverance, and much to his own emolument. The eyes of all the farmers round him are eagerly fixed upon his practice.

There is no fummer fallow used here, but in the way of horse-hoed crops. So far as the destruction of weeds, especially annuals, is the end of a fallow, it is effectually attained by the horfe hoeing of turnip and potatoes.

This last root has proved more beneficial to the country than perhaps any other production of the land, lint excepted. It has faved the tenants from the ruinous necessity of purchasing meal for their families to a prodigious amount. It is not above 22 years fince poratoes were introduced into the field, and cultivated

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tivated by means of the plough. The people pay much attention to the culture of this root, but ftill they plant too thick. A boll of heaped Linlithgow barley meafure is generally planted in  $\frac{1}{2}$  of an acre, or lefs; the return in fome places is from 25 to 30 bolls, but the average is found to be 16 bolls. The quantity planted in the whole parifh is 304 bolls, and the produce 4860 bolls.----This vegerable may be reckoned a full third of the food of the common people; yet they are as healthy and vigorous, at leaft, as before; and inflead of involving themfelves in inextricable debt and difficulties, by purchafing meal as formerly, they can afford to fell a part of their barley to the diffillers. They eat potatoes for the most part with milk, but fometimes with a little animal food from their flocks and herds. By means of this root the produce of the parish is fully adequate to the maintenance of the inhabitants.

Lint is another article of great importance to the inhabitants of this country. Potatoes and lint may be called the two feet that fupport them. Lint-feed is more generally fown after barley, but very often after potatoes. In the latter cafe where the land is fomewhat moift, the ground does not get a feed furrow for lint : becaufe this was found to be detrimental to the crop. It is fown in the ftate in which it was left at the digging of the potatoes; and to fecure the more abundant crop of lint, fome of the farmers incorporate a little lime with the foil, by means of the hoeings for the potatoes. It is by this management that the richeft crops of lint are obtained. The poorer crops are from lands where fand is predominant in the compofition of the foil, but rather finer lint. In whole districts of the parish, 4 stone of 22 lb. avoirdupois, mill dreffed flax, from a peck of feed, Linlithgow barley measure, is no uncommon produce; the average produce, however, is 3 flone per peck.

There are 1375 pecks of lint-feed fown in the ordinary œconomy

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nomy of the farms, and their produce is 4125 stones, belides which, 51 pecks are fown by adventurers for premiums, &c. producing 171 ftones; in whole 4206 ftones of flax. All this is made into yarn by the women of the parish, (12 years old and ppwards), and affords them constant employment for fix months in the year, and not a little in the remaining months. The yarn, all but a fmall part of it manufactured for domestic purposes, is fold to hawkers and others who purchase for the great manufactories. Weavers in the country indeed purchase fome part of it, which they fell again in webs of green cloth. A fpindle from the lb. of heckled flax is the common fize of yarn for fale. Of late the fpinning wheels with two flies have become pretty frequent, with which woman fpin near twice as much as with the wheels of one fly. The thread is coarfer; but as the flax is but flightly heckled, there are more pounds from the stone weight, and families experience this fize of yarn to be the more profitable. Some young women in the parish, without any previous teaching, are able to spin so fine a thread as 3<sup>+</sup> fpindles from the lb. avoirdupois.

There are five lint mills in the parish, most of them are accommodated with large sheds roosed with slate, for stowing unskutched flax. The board of trustees for manufactures have given much encouragement to these erections, and have lately furnished one of the weavers with a diaper loom.

#### Population.

Númberof	louls, in 17	55,2919	
	in r	776,3051	
ه جده خده می سند و	in 1	792,2705	
Under 10,	Males	293	
÷	Females	275	
Between 10 and 20, Males			
•	•	- 287	

Female	s <b>, 29</b> 0
Between 20 and 50, Males	5 <b>,</b> 502
Female	
Between 50 and 70, Males	B, 179
Female	8,190
Above 70, Males	48
Females	51
1	From

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From 82 to \$7, of both	Shoemakers 21
	5-
fexes 24	Smiths 11
Married couples - 451	Men-fervants - 64
Widowers 37	Maid-fervants - 101
Widows	Livery-fervants - 6
Annual average of bap-	Schoolmasters - 3
tilms for 3 years prece-	Flax-dreffers 23
ding 1792 45	Day labourers - 43
of mar-	Fishermen 6
riages 19	Writer or attorney - 1
Weavers - 160	His apprentice I
Mafons 10	Gardener 5
Wrights 31	Excise officer 1
Taylors 35	Chelfez pensioners - 3

The decrease between 1776 and 1792 can be no otherwise accounted for but by the uniting of farms, and by the migration of fome of the inhabitants to Perth and its neighbourhood, for employment at the bleachfields and extensive manufactories lately erected there, and to the village of Stanley in the parish of Aughtergaven, where there is a confiderable cotton work carrying on \*.

The

• The following inftances of longevity have occured in the parifh during the course of 23 years past; Donald Dow farmer aged 95: Michael Stiel, a farmer, 103, who walked a journey of 26 miles in one day at the age of 97, without complaining of wearines. John Stiel his brother, a travelling beggar, 105. David Paton, weaver, now living, aged 91; and Catharine M'Lean, who died about 5 years ago at the age of 103. This woman lived near the mansion house of the late Charles Campbell, Efgr. of Kinloch. He had passed 50 years of his life at Pompeio in Brassil, and returned to his native country at the age of 79. She perfectly recognized him at the first glance, though the was then about 98 years of age. Mr Campbell himself lived on his effate here for 6 years after his return, in vigorous health, and with unimpaired faculties, when he died

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### of Little Dunkeld.

The proprietors are 8 in number, 4 of whom refide on their eftates within the parifh, and were all batchelors, till laft fpring, when the principal heritor, Mr. Stewart of Grandtully, married. Befides the above there are 4 fmall heritors, called portioners, each of whom has but a few acres. The non-refident heritors are men of property in other parifhes.

The men generally marry below the age of 30, and the women from 22 to 27 years of age, and each of these marriages produce at an average about 6 children \*.

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died unexpectedly, in confequence of having over heated himfelf walking one day in the hills.

The number of perfons from other parifhes, may be about 30 : most of them from Inverness-shire, several of them beggars, and the rest in quality of servants. A great many of the native youth of both sexes, pass a few years in the low country, at service, where some of them remain for life.

• Language and Character.—In that part of the parish which is below Invar, the people speak the Scottish dialect of the English, and are not diffinguished by any perceptible shade of character from the inhabitants of the low country parishes around them. The rest of the inhabitants (more than three fourths) are Highlanders, who speak a dialect, not perhaps the purest, of the Gaelie. They have all a strong attachment to their native tongue; many speak English with tolerable ease, and the youth, by means of the charity schools, can write it with rather more propriety, and copious first than those of the low eountry part of this parish, who are very ill situated with respect to schools.

In their perfons few of them are above middle flature, but of a fhapely firm make. To the attributes of temperance, induftry, probity and content, all the inhabitants are juftly entitled, with very few exceptions. They are very femfible of the advantages they enjoy under a free conflitution, and firmly attached to their rights, both civil and religious. Newfpapers and other periodical publications find their way to every corner of the parifh. And feveral clubs have been formed, who purchafe the Statifical Account of Scotland. Though peaceable fubjects, they are foon interefted by any public affairs in which they apprehend the general welfare of their country to be materially concerned. This difposition fhewed itfelf remarkably during the American war. Their attention is much roufed by the momentuous transactions which are

### Statistical Account

Poor, Church, and Schools.—Though the heritors have very wifely declined burdening their lands with a permanent affeffment, they make the poor an object of much attention. They hold both ftated and occasional meetings, along with the minifter and kirk-fession, for enquiring into their state, and providing for their necessities. They permit them to beg from door to door within the parish, but not beyond the limits of it. The number at present upon the parish roll for stated or occasional stupplies is 30<sup>\*</sup>, but generally they exceed 40. The stunds for their fupport are,

Part of the intereft of Grandtully's mortification + L. 20 0 • Annual average produce of the Sunday collections

in the church, fees of mortcloths, marriages,

&c. - - - - 22 0 7 Interest at 4<sup>±</sup> per cent. of a capital of 220 - 6 18 0 In

are just now taking place on the continent of Europe. As to their religion, fearce a fifteenth part of them are differences: The rest are of the communion of the national church. The bulk of the differences are Antiburgher feecders. There are 7 or 8 of the church of England, and scarce 3 Roman Catholics.

• One of this number, a girl about 18 years of age, and not found in mind, left the houfe where the is lodged, either in a fit of oblinacy or caprice upon a cold evening in February laft, and flayed in a wood during 5 nights and 5 days, of the most intense frost within that month. She laid herfelf down by the fide of a rill, fome draughts of which were her only fustenance all this time She returned of her own accord to the family the lives with, and was feized with a great fwelling in her limbs, which left her in a few weeks, and now the enjoys perfect bodily health again.

+ Towards the beginning of the prefent century, John Stewart, Efq. of Grandtully mortified the fum of 20,000 merks Scotch, originally deflined for the fupport of 12 poor men on his eflate, of the communion of the Epifcopal church of Scotland, and appointed his own heirs, and the heirs of 3 other confiderable families nearly allied to his own, administrators of this fund, About

In the year 1782, when not only the corn crop proved bad, but the potatoes also entirely failed, L. 30 of the parish capital, befides 20 bolls of oats bought with a share of the money voted by the parliament, were applied to the relief of the poor upon the roll, and of some of the poorer class of farmers.

There are two places of worship. The chapel of Laganalachie in Strathbran, and the church of Little Dunkeld. The former was lately rebuilt, and made pretty commodious by contributions from the people of that part of the united parifhes; the latter flands within 60 yards of the great highland road leading from Perth to Inverness by the ferry of Invar, in one of the finest situations, perhaps, in the world, for a goodly adifice of that kind. It is 130 feet long by lefs than 20 feet wide, and mean, uncomfortable, and ruinous. The heritors, it is believed, are immediately to build a handfome new church. The flipend hitherto paid has been L. 70:16:8, including 4 guineas for communion elements; but the Commissioners of Tiends have lately decreed an augmentation of three chalders of victual, and a fmall addition for communion elements, with the almost unanimous confent of the heritors.

There is a glebe of about 8 Scotch acres at Little Dunkeld, and a fmall glebe at Laganachie.

There is a parish school at Little Dunkeld; but in so narrow

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About the year 1740, there was a handfome building erefted for the objects of the benefaction, near the great road 2 miles below Little Dunkeld. The houfe did not answer the intended purpole, and the original defination was found to be in many respects inexpedient or impracticable. By accumulation of interest, the capital amounted at last to L. 2600 sterling; the inscress of which is now annually applied for the relief of poor people on the estate indifcriminately, without regard to their religious perfusion. The extensive property of this family lies in the feveral parishes of Dull, Auchtergaven, Kinclaven, Caputh, and Little Dunkeld, to which last parish considerable part of it belongs.

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a ftripe of the country that few children are within 2 miles of The fchoolmafter's falary is L. 5:11:14 fterling .- The it. fociety for propagating Christian knowledge have, very judicioufly, planted two of their schools in this parish, at which are taught for a great part of the year 160 children of both fexes. The good effect of these charity schools are manifest and important. By means of them the youth in the Highlands are early instructed in the principles of religion and morality, as well as taught reading, writing, arithmetic, and a tolerable knowledge of the English tongue. Thus fucceffive generations arife of enlightened and useful citizens. Some have entertained the mistaken maxim, " That it is impolitic to " give the common people fo much inftruction."-A maxim bad enough for Ruffia, or for the church of Rome during the periods of its fouleft corruption \*.

Rent.—The greatest part of, by far, the most extensive property in this parish was let about half a century ago, but some of it later, at a very low rental, for one or two lives, upon the payment of a grassum by the tenant. Not a small part of the best lands in the parish are thus rented at 15. 8d. and fome of them lower, per acre, in money, together with a trifle paid in mutton, butter, poultry, and some fervices. When any of these lives fall, eight, or nine times the prefent rent is freely

• The wages of full grown men fervants are, at an average, L. 7; --of maid fervants L. 3 a year; a day labourer in fummer at ordinary work, 6d. and his victuals; in winter 4d. or 5d.—at hay and corn harveft, quarrying ftones, and fome other kind of work, 1s. and his victuals; --a maion from 1s. 6d. to 2s without board, and wrights 1s.—a taylor 6d. with board.—The average price of beef and mutton at Dunkeld is 3d.halfpennyper lb. Dutch; good veal and pork rather higher. Chickens are fold in the country at from 3s. to 4s. per dozen, a hen at 8d. The expence of food and clothing for a day-labourer with a wife and two or three children cannot be lefs than L. 15 a year. The induftry of the wife is neceffary for defraying a confiderable part of this expence.

freely offered. There is a finaller eftate upon much the fame footing. Land is let at prefent at from 155. to 205. per acre; but in fome inftances, whole farms have given fo high a rent as a85. per acre. The rent of a houfe and finall garden is from 105. to 105. and a tradefman pays for an acre and a cow's grafs 305. The valued rent of the parifh is L. 4801 Scots, and therealland rent (reckoning what is in possible for the landlords) is L. 2568 sterling, exclusive of corn-mill rents (about L. 200). This is the rent of the whole area of the parish, as each posfessor of arable land has a proportional interest in the common pastutes of the hills, as well as his share of the divided pastutes. The falmon fishings on Tay fetch about L. 50. The whole furface, with respect to produce, falls under the foltowing division.

					Acres
Gratings of the common, hills and moors				23610	
Richer grafings withi	in head dy	kes	-	•	1272
Natural oak woods	•	•	•	-	780
Ditto birch, aller, fi	r, &c.	-	•	-	440
Plantations -	-	•	•	-	1200
Arable land -	-	•	-	•	3700
			T	otal	31,000

Roads and bridges.—The road from Amulrie to the weft ferry of Dunkeld was made, and the bridges upon it built, by government. A great part of it is too fleep; and the whole was originally marked out with very little judgement. It has been always kept in good repair, but much better of late than formerly. The great Highland road already mentioned is a county road, till it meets that of Amulrie at the weft Ferry, where it begins to be a military road. The want of a bridge over 2

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the Tay at or near Dunkeld leaves these roads very imperfect. This matter cannot be unworthy of the attention and affiftance of government. The road from the Ferry last mentioned (4 county road) through the bishopric towards Taymouth, is much frequented; but, notwithftanding many good bridges, in wretched repair. From its mouth to Amulrie there are four public bridges on the river Bran. One of them is upon a county road from Tay bridge to Perth. This road if well executed, would be of great advantage to a confiderable tract of country. But fo far as it has been made it is very poor work; as are most of the roads made by means of the statute labour. The people have feldom fufficient skill for this kind of work, and always perform it with reluctance. Roads are not likely to be well made but by fufficient undertakers .- One may ventare to pronounce, that fo low a conversion as 6d. or even 5d. per day of the ftatute labour, would be far preferable to the labour in kind. There is always a very good inn at Invar, and a houfe lately built at Balnagaird on the Taymouth road, promifes to be very comfortable to travellers \*.

#### Improvements,

\* Antiquities, and Natural Curiofities .- A round mount at the bottom of Birnam hill on the fouth caft fide is worthy of remark. It is faced with fleep oaks, except for a few yards where it was fortified by art. This eminence has been known for time immemorial, by the names of Court-hill, and Dencan's-Hill, and is believed to have been on fome occasions occupied by the unfortunate Scottish king of that name. It looks full in the face, at the distance of about 12 miles, the celebrated Dunlinan-Hill, the feat and fortrefs of Macbeath. Within the range of an arrow from this mount, are to be feen a number of tumuli or fmall heaps of stones, about the length of a human body. It is not unlikely that upon digging, human skeletons would be found under thefe tumuli. Higher up the fame face of Birnam are the ruins of an oblong fquare building, with circular turrets at the corners : It is called (in Gaelic) Forhaillon. Birnam was antiently a forest, and a part of the royal domain of Scotland.-There is a beautiful little field fome more than 2 miles above little Dunkeld called Yoke Hargh, (Dalmacoing) concerning which there is the following

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#### of Little Dunkeld.

Improvements, and Miscellaneous Observations.—The hills are far from being under proper management. There is but a fmall

lowing curious tradition. A man, who may be called the Cincinnatus of Scotland, happened, along with his two fons, to be ploughing in this field on the day of the battle of Luncarty. Hearing the fate of the battle, and feeing the Scotch army retreating this way, he was inflantly fired with heroic indignation, and together with his fons, feized, each of them, the yoke of an oxen plough, perfuaded their countrymen to rally, and marching at their head, they met the Danes on the banks of the Tay, fome where near Caputh, where there was a fecond action, in which the Danes were completely defeated, and this aged hero exhibited prodigies of valour; in confequence of which, he was dignified by his fovereign with peculiar honours, obtained the name of Hay, and the implement with which he fought, for his arms.—The yoke is ftill the arms of the noble family of Kinnoul, who are thought to be defeended from this faviour of his country.

On the fouth fide of the Tay, a mile below Murthly, and opposite to the field where the engagement just mentioned may have taken place, though one cannot fay with certainty that this was the occasion of it, there is a confiderable military entrenchment. A ditch 600 feet long, and still pretty deep, is extended from a precipice on the bank of the river fouthward, along the fide of a deep ravin, on the opposite fide of which there is a similar work. At one of the angles of this trench are the remains of a circular stone building still 15 feet deep. This work was probably executed to guard a pass upon the Tay, which is fordable at this place.

In a plain on the bank of the Bran, 3 miles above Little Dunkeld, are to be feen the ruins of the caftle of Trochrie, formerly one of the feats of the noble and unfortunate family of Gowrie. Some parts of the wall are yet flanding, which indicate the antient magnificence of the ftructure. When the lands of that ill fated house were forfeited, Trochrie, and the whole extensive barony (in fome writs it is called Lordfhip) of Strathbran, was made a grant of by royal munificence to William Stewart of Banchrie, a gentleman of the bed chamber to King James VI. He was brother to Sir Thomas Stewart of Grandtully, from whom he inherited the patrimonial effate of that antient and respectable family; and had attained the honour of knighthood himfelf before his brother's death. In a commission dated 16th November 1600, appointing Sir William baillie of Strathbran, and keeper of the king's honfe of Trochrie, and of the parks and forests of Strathbran, there is inferted the following clause;

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fmall part of them divided among the proprietors, and they are all overflocked with cattle; while at the fame time no regulations are put in practice for proportioning the fhare of each tenant's flock to his refpective title to the common. The proprietors, however, feem to be now determined to divide thefe hills, and will, no doubt, take care to put them under proper regulations.—

claufe; expressing the motive of the royal grant; "For the lang, true and "faithful fervice done to him by the faid Sir William, and spending his time "therein, and for the late fervice done, being at the preferving of the king's "life frae the late conspiracy of umquhile John Earl of Gowrie, upon the "5th of August lass." This clause is inferted in the original charter to the above lands, &c. dated 16th July 1606; and in the subsequent charters granted by the son and grandsons of that King.—Remains of Druidical circles, of circular buildings called casses, and prodigious piles called caires, so frequent in other parts of the Highlands, are to be seen in different parts of this parish too. A stone bridge over the Bran, a little above Trochrie, is reckened among the oldest in Perthshire.

The fall upon the Bran at the hermitage has been mentioned; but there is another just a mile further up the river, which cannot be passed over in filence. It is called the Rumbling Bridge. In dry weather there is little water in the Bran, and this object is not very firiking; but during a confiderable fwell of the river it appears a very different character. For feveral hundred feet above the fall, the fiream thunders with prodigious force down a craggy bottom, exhibiting a most dreadful cataract; then precipitating itself over a high cliff, it dafhes upon the bottom of a fmall bafon with fuch fury as to lofe almost every appearance of a liquid, and patting next into a deep, dark, and narrow chafm, it hides it felf for a little below a bridge and fome huge fragments of rock fufpended, mid-way down, in the paffage, till it appears again on the other fide of the bridge, moving in a more peaceful current, as if tired with violent agitation. The chaim is formed by rocks of equal height, awful and ruinous, about 12 feet afunder, bending towards each other at top, and every moment threatning tremenduous collifion. The water rifing above the bafon into an atmosphere 100 feet high, resembling white smoke, and in funshine presenting beautiful rainbows; woody precipices, the hoarse terrific roar of the torrent, and the rocking of the folid ground; all confpire to heighten the grandeur of the scene, and the whole affects the mind with a certain pleasing kind of amazement and horror.

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regulations.—Grounds upon the declivities of the hills, and in flat moors to the extent of 500 acres, might be converted into arable land of no bad quality. A very public fpirited \* gentleman, made out, 25 years ago, a good large farm on a moor at the eaft end of the parifh, which he accommodated with fubftantial elegant farm houfes, and out-offices, that promife to turn to good account. A gentleman in the bifhopric is juft now improving a farm, acquired from the hill, of the extent of 80 acres, which is estimated to be rather of fuperior quality to the land upon the level of the Tay. It is probable that more improvements of this kind are coming on apace. From what has been already stated, with respect to produce, it is manifest that agriculture in this parifh it not arrived at any advanced stage of improvement.

But an active and enterprizing fpirit is now beginning to discover itself among the farmers; which, if tenderly cherifhed and judiciously directed, cannot fail of producing important effects. In riding through large districts of the parish, in the beginning of fpring, it affords one much pleafure to obferve in almost every field the operations of a glowing and vigorous industry; draining of bogs, tearing up of brush wood, blowing of ftones with powder, and the carrying them off the fields. Hence meadows that yielded from 30 to 40 ftone per acre of miferable bog hay, and pieces of ground, that produced nothing but rushes, briars, or other useles vegetables, are daily converted into the best arable land in the country. The people watch every opportunity that occurs of carrying home fome lime, and are beginning to make experiments on their little farms, in the way of fown graffes and turnips. The youth learn all the new modes of husbandry, and to be good plough men, at fervice in the low country. The VOL. VI. 3 B S :otch

\* The late John M'Kenzie, Efq. of Delvin.

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Scotch plough only is employed, and hitherto clumfily made ; but fome even of the fmall farmers are getting them neatly made, and pay from 30s. to 40s. for a plough. In fhort, it is neither want of fkill, nor enterprife, that chiefly retard the progrefs of agriculture here, but other caufes, fome of which it may be proper to mention.

Though there is a vaft extent of ftone walls reared in most parts of the parish, yet there are few or no inclo/ures, except those about gentlemen's feats. The farms are all either quite open, or deftitute of fufficient fences; while cattle of every fpecies are allowed to roam at large through the arable fields, from the time the corn crop is carried home, till the fucceeding crop begins to rife. A great many of the farms are too fmall; being from 5 to 7 acres of arable ground. A farm of this fize as effectually bars the poffesior and one of his children from every other line of industry, as one of double or triple the extent. Hence the fmall tenants are poor, except they are weavers; in which last cafe they live very comfortably. The want of lime and marle is another great difadvantage. Lime cannot be had nearer than the port of Perth, which is 12 miles from the nearest, but 25 from the remotest parts of the parish. Good marle is not lefs distant. Some resource may be found at a future period from a great body of marle, on the borders of the parish of Auchtergaven, if the proprietors drain and expose it to fale. This difadvantage with respect to fosfil manures, is aggravated by the trouble and difficulty attending peat, the principal fuel in this country. Though peat be abundant enough, yet the cafting, winning, and carrying them home occupy the greatest part of the months of June and July, the feafon most convenient for bringing home lime and marle.

Thefe evils cannot be removed, nor even much alleviated, without great judgement and attention on the part of the landlords-

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### of Little Dunkeld.

lords. One thing is obvious, from the fituation of agriculture as already stated, that the tenants ought to have leafes of 10 years indurance. It cannot be expected, upon the principles which ufually govern human conduct, that people will be at the trouble and expence of any confiderable improvement, without fome prospect of reaping the fruits of their labour. To do the proprietors justice, they do not withhold leafes with the oppreflive view of keeping the tenant under a racked rent. On the contrary, they act upon humane and rational principles; inftead of letting their lands by the abfurd mode of auction, or by inviting private offers under pretence of concealing them, they take care to inform themfelves of the true value of their lands, and the rent is determined in most cases by the appreciation of perfons of knowledge and experience in thefe matters. When leafes are withheld, it is with a view to let a number of contiguous farms become open at the fame period, in order to put them upon a more advantageous plan of improvement, both with refpect to the landlord and the tenant. -The enlarging, and, of confequence, the uniting of farms, might fet agriculture upon a more thriving and respectable footing; but, in this country, humanity forbids the attempt, till fome refources can be found out for the comfortable fubfiftance of the numerous occupiers of small farms. Landlords are beginning to collect weavers and other handycraftsmen into fmall villages, where they are accommodated with neat dwelling houses, and each of them with an acre or two of land, to afford them the benefit of a milk cow and fome other comforts of agriculture, without being too much hindered, by the labours of the field, from a vigorous application to their respective trades.

Every thing practicable should be done in this parish, for procuring manure in a greater abundance. As nature has denied

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nied it both lime and marle, the attention of the people fhould be turned to other forts of manure. A parifh affociation for encouraging the making of composts, by pointing out the propereft fubstances, and granting premiums to fuch individuals as combined them most judiciously, might be attended with much advantage. The grazings in the hills might be greatly improved in fome places, by the draining of bogs, and in other places, by turning water upon dry declivities.

Many new houfes have been built, and old houfes allowed to go to ruin, for fix or feven years paft. Five farm houfes are two ftories high, with flate roofs. One of the tenants pays L. 40, one L. 100, and another L. 105, of rent. A tafte for cleanlinefs, and even fome degree of elegance, with refpect to the articles of lodging, houfehold furniture and drefs, is beginning to difplay itfelf. Inftead of mean dirty hovels, built with flones without cement, dwelling houfes are now built by good mafons with mortar, caft on the outfide with lime, and neatly, finished within. Many young men appear at chusch and market dreffed in English cloth and round hats, and the young women in printed cottons or linens. It is perhaps to be regretted that more attention is not paid to the woolen manufactories, as an article of domestic industry and occonomy.

A few etymologies shall conclude this memoir. Murthly (in Gaelic Morhullich) is compounded of the word Mor, fignifying great, and Tullich, mount; Findowie, from Foan (declivity) and Fuigh, or Duigh, Divot; Dalguis from Dail, Haugh and Guis, fir : Balnagaird, from Bail (town) and Kaird, fignifying handycraftsmen of any fort; Trochrie, from Treuchry, meaning a narrow pass or defile; and there is fuch a pass near this town. Kinnaird, from Cucan, Head, and Ard, high, a name peculiarly applicable to this very firking and

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and romantic feat, where a flupendous rock almost overhangs the mansion house. Here there are a sountain, and the ruins of a chapel, both dedicated by antient superstition to St Laurence. Dalmarnoch, from Dail and Marnoc the name of another saint, whose burial place was Kilmarnoc. Bran (in Gaelic Braigh bhuine) Braigh, meaning high grounds, and Bhuine, stream, *i. e.* the stream from the mountains,

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### PARISH OF LUMPHANAN.

## (PRESBYTERY OF KINCARDINE O'NIEL, SYNOD AND COUNTY OF ABERDEEN.)

By the Rev. MR. WILLIAM SHAND.

#### Name, Extent, and Stipend.

HE name of the parish in Gaelic signifies it is faid, the " bare little valley;" which might have been the cafe when it first received its name; but time has produced great changes here, in respect of fruitfulness. Almost in the middle of the parish stands the church. The length of the parish from S. to N. is about 6, in breadth from E. to W. 4 computed miles .- Hills furround the greatest part of the parish. The foil is deep and good in the low grounds, thin and fandy on the fides of the hills to the S.-The air is dry and healthy in general. Fevers are the most common distempers .- There are many excellent fprings, at the foot of the hill, and in other parts; fo that every village except one, is well fupplied with water.—There is a confiderable lake, called the loch of Auchlossen, nearly one mile long, and more than half as broad at the fouth end; and which produces pikes and eels in great plenty

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plenty. Some large pikes 6 feet long, weighing about 25 lib. have been taken in it. It yields likewife fome grafs, as horfe pipes, &c. Ducks, geefe, and fometimes a few fwans, frequent this loch, and afford good fport for gentlemen and o-In fummer it is divided into 2 parts, and the paffage for thers. the water between them may be about 5 feet wide; the loch is frozen in winter, and may be travelled on. In its prefent fate it has many inconveniences. It frequently overflows in fummer, carries off the fuel, and hurts the corns growing near it; about it the frofts and mildews are fevere, and the wild fowls destructive, especially in the night time. It has been proposed by the proprietors to drain off the water, and render the grounds arable; the greatest depth when sounded, did not exceed 6 feet. The rent, for the almost useless ground at prefent, might be confiderable, and fome marle perhaps got. Some years hence the plough may be feen going where the ugly and voracious pikes are now lying; and corns growing inftead of almost useless weeds. The neighbouring towns would then be more healthy, and no depredations made on their crops.

Meal-mead and Craiglich are the most confiderable hills; the latter is fleep, and arifes from the arable land about a mile. They are in general covered with heath, having fome green vallies on the fides of the rivulet, and afford pasture to large flocks of sheep; turf and peat for fuel, and a few birds for game.

Population.—For about 20 years back the population has not varied much. The return to Dr. Webster in 1755, was 682 souls, the prefent number of inhabitants is 621. Males and females bear the same proportion as in other parishes; the births on an average are only 10 or 12 yearly; marriages 5 or 6. There are 44 farmers, 4 smiths, 2 weavers, 3 wrights, 8 shoemakers, 6 millers, 1 taylor, 3 students at the university of of Aberdeen, 2 merchants, 3 or 4 families of feceders, 1 Roman Catholics in the parish.

Productions.-The number of black cattle is 002. of horfes 153, and of fheep 1907. About 200 bolls of meal, oats, and bear, may be annually fold out of the parish. The crops are potatoes, bear, oats, turnips, peafe, fomelint, but little artificial grafs. . No heritors refide here, and we are in the infancy of winter herding, though there is great occasion for it on many accounts. Several tenants keep bee-hives; a first swarm fells for about 20s. fterling; if the fummer be favourable, 3 fwarms may be looked for from each hive .---- When killed, the best hives yield from 10 to 12 pints of excellent honey; for which, 3s. 4d. to 55. per pint may be gotten. There is not one third of the land under culture. Some industrious tenants have ploughed feveral acresfrom the heath, one 15, and another about 14, acres. After ploughing it lies a year unfown; then they take feveral crops before it is allowed to reft. One man affirms that he had for the first crop from a small piece taken from the muit 8 returns, or 4 bolls from half a boll, which yielded 3 bolls of meal. There are apparently many ridges in the hills not now ploughed. The hills are very fit for wood, yet none of them are planted. Commonty, and the non-refidence of heritors, are the caufes of this great defect. The want of fire wood is every year more and more felt. Nay all the afh and plane trees, &c. on fome estates are now cut down; as are likewife the allers that grow on the burns of Lumphanan, Findrach, and Pool bogg; fo that there are remaining only a few trees in the tenants yards, and the people are obliged, with a great loss of time, and much expence, to purchase wood from the neighbouring parishes.

Advantages, and Diladvantages. \_\_\_\_ The advantages are an early foil, well filled and ripened crops. The bear, oats, meat &c.



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Ecc. are very good and fetch high prices. Meal last fummer fold at Finzean's girnell at 17s. per boll of 9 stone. The north and fouth roads, paffing through the middle of the parish, give the farmers many and eafy opportunities of falling in with the fouth country dealers in cattle. The parish is well supplied with garden plants from Auchoor and Mill-town of Auchloffen, where 3 gardeners refide. It has likewife a good fchoolmaster, but his encouragement is small, and the school built in a very improper place. Many cattle are reared here, and the principal roads are not bad. On the other hand, the parifh is no lefs than 24 measured miles from Aberdeen; has no lime nor marle, nor can the high grounds often get any advantage from watering; grafs is fcarce, and few cattle can be kept in fummer. The farmers must often fell them to great difadvantage when the labouring is finished, put them to glens, or ftarve them at home. The fheep are often a prey to the foxes from the woods of Craigievar and Aboyne. The fuel is fetched from the diftance of 2 computed miles, and on bye-roads where carts are drawn with danger and difficulty. Little is done by many from Whitfunday to the beginning of autumn but to caft, dry, and lead peats. Some think it would be as cheap to bring coals from Aberdeen. The north and fouth roads, too, are attended with fome inconveniences from beggars and pilferers. The mill multures are heavy, the tenants affirm, that in multures, &cc. they pay 1 boll in 12.

Language Rent, &c.--- None of the parishioners speak of understand Gaelic, though the names of most places are faid to be derived therefrom, as Auchloffen, Auchoor, &c. The valued rent is L. 2082:6:8d. Scotch, and the real rent may be about L. 1000 fterling. The ftipend is L. 36: 5s. including 20 merks for communion elements, with 23 2 bolls of meal äŧ

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at 9 ftone per boll, and 5 bolls of bear. Sir William Forbes of Craigivar, Bart. is patron. The church was built in 1762. The manfe in 1782. In the minister's garden are plenty of geen trees and low fruits, and the trees bear well. The fituation is pleafant, and fo healthy, that there is a proverb, that no minister dies here. The glebe may be about 6 acres, but is strangely and inconveniently divided; fome of it lying above half a mile from the rest.

There are 4 heritors, one of whom hastwo thirds of the parifh. The number of poor on the roll at prefent is only 6. The weekly collections are about 10d. We have no other funds except a few pounds in the Kirk box. The years 1782 and 1783 obliged the minister and elders to give out L. 10, or L. 12 extraordinary; victual then was very fearce and dear. A neighbouring heritor, Mr. William Brebner, was then of great fervice to his own, to this, and to other parisfies. He imported, and brought home from Aberdeen with his own carts, oats, bear, &c. grinded them, and fold the meal at moderate prices. Sir William Forbes likewife ordered his factor at Craigivar to distribute fome meal among the poor in his lands, and did not exact all his rents. He likewife procured feed for his tenants, who fuffered greatly. Many were much reduced that year \*. *Ploughs*,

• Prices of provisions.—Oat meal feils from L. 8 to L. 10 Scotch per boll, 9 flone; bear meal about L. 6.—beef and mutton 3d. per lb.—butter from 6d. to 8d. per lb. of 18 oz. to the lb. cheefe 5s. per flone, fame weight;—hens 6d; eggs ad. per dozen;—feed corn from L. 9 to L. 10 Scotch; bread much the fame; —oats with fodder, L. 10 to L. 14, do.—bear L. 10 to L. 16 do. peck and proof;—lambs 3s. 6d. to 5s.—year old fheep 5s. to 6s.—ewes 3s. to 5s. wedders 6s. to tos.—fed fheep according to their weight and fatnefs;—calves 5s. to 20s.—year old black cattle 20s. to 40s.—2 years old do. L. 3 to L. 5. —rifing 4 year old, L. 5 to L. 7;—oxen L. 6 to L. 10;—cows L. 3 to L. 7.— Argood many fheep and black cattle are fold every year.—Few horfes are reared, and thole fmall.—They fell from L. 6 to L. 12.—There is one yearly market for fheep, where about 2000 fheep are exposed one year with another.

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Ploughs, Farms, and Inclofures .- There are about 56 ploughs of land in the parish, but sometimes 2 or 3 are united, and laboured by one plough or 10 oxen, fo that there are not above 44 ploughs yoked, those excepted who join and labour their small crofts in a few weeks. The ploughs in general confift of 8 or 10 oxen.—There is one farm held by 2 tenants at L. 50; others pay from L. 25 to L. 30; most of them L. 12 with 6 or 8 bolls of meal and 3 or 4 of bear.-Many of the farmers have carts, and fome of the crofters .- The houfes are now a little better than formerly, the new ones being built with good Rones and mortar, and pinned with lime. - A'few have chimneys and wooden floors, and are covered with heather. ---- The offices in general are yet mean. But as fome heritors are now allowing payment to the tenant at his removal, for walls, the houses it is hoped will foon put on a better appearance. The way of managing farms is none of the beft.-Lands rent at L. 1 per acre in-field, when let to crofters by the tenant, who pays little lefs for it himfelf, and yet he often labours the ground for his fubtenants.

The first inclosures feem to have been at Auchinhove by the Duguids, who once were the greatest heritors in the parish.— The dykes there are 6 feet broad at bottom.—Some dykes with hedges were lately built at Camp-field. There are a few inclofures likewife at Findrack, but in bad order. The tenants 3 C 2 are

A day-laboarer's wages, 6d. per day, with diet ;--a carpenter's, 8d ;--taylor's 6d.-mafon's 15d. to 20d.-A woman fervant gets from 20s. to 25s. per half year.-Thofe who engage in harveft from L. 10 to L. 12 Scotch.-Men fervants L. 2 to L. 3 fterling.-They are the fame in fummer, becaufe they go fouth to dyking. In harveft from L. 15 to L. 18 Scotch.-A herd now gets L. 10 or L. 12 Scotch or more.-Thofe who draw the plough, L. 18 Scotch. -The wages, like the rents, have increafed one third fince 1772, and are fill increafing.

are beginning to do fomething in this way, but the fheep are great enemies to them in winter \*.

#### Miscellancous

"One or two feemingly druidical places of worthip are known, alfo a pretty large flone without inferiptions near Kinlocher. At the manfe there is a curious font flone, 2 feet diameter. A few old coins were found fome years ago, when repairing the church-yard dykes, and a mortcloth bought with them, Verylately above L. 100 fterling, all in Queen Anne's fhillings were found by two herds in one of the dykes of the Gordon's fold near Auchhove. Their parents had taken one of these folds for grass; and the boy and girl were taking down fome stones to let their beass get in to feed, where they accidentally found the money. Tradition fays, that it is only a part of 50,000 merks hid there in 1745, by one Malcolm, a fervant belonging to Mr Duguid of Auchhove, who unfortunately joined in the rebellion, and that the reft was fecreted in a man's boot .- The unfaithful fervant, after Culloden, returned home, and was feen going about the dykes as if he had loft fomething ;-when examined, he faid it was a filver headed fword that he was fearching for.---- The Pool Bogg near the manie, confifts of 50 acres, now inclosed, and rented at about 10 guineas. About three fourths of the ground are arable. The burn of Lumphanan which runs through it, formerly, in the time of rain, when it rofe high, did great destruction, carrying off the earth, and covering the ground with fand and fmall ftones; but these evils are now remedied. Near the middle of the bogg stands a fort, built chiefly of earth from the moat around it, not perpendicular, but contracting as it rifes; it appears round, but is really oval. The height is 12 yards. It measures 861 yards in circumference at the top, and the area may fow 6 or 7 pecks of oats. The most at the base is 23 yards wide. Without lies another ring 350 yards round. It is uncertain who built this fort; fome ascribe the work to Longueville who came over from France in Wallace's time; fome to Wallace himfelf, and call it Gargunnock. Others give it a much earlier date. Before the invention of gunpowder it has been a place of ftrength i and it often excites the curiofity of ftrangers.

Macbeth's Cairn lies about a measured mile north from the kirk, on the brow of a hill, is 40 yards in circumference, and rifes pretty high in the middle-Farther up the hill are feveral smaller cairns. It is faid by some that Macbeths flying from the south, had but a few men with him when he reached Lumphanan; that he endeavoured to hide himself at a town called Cairn Baddy, but flying from hence went about a mile north, till M'Duff out-riding his company, came up with him at that place where the cairn now lies, killed him in single combat, and brought back his head to his men.

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Miscellaneous Remarks .- The people are not expensive in diet or clothes -The young folks begin to appear more gay on public occasions. - All are punctual in attending public worship, and feem pretty well pleafed with their condition. The farmers complain of graffums, and thort leafes, but efpecially the want of fervants, their high wages and little work. It is evident that the tenants here must take the burden of the work on themselves, and pay every attention to their bufinefs, elfe they must go to ruin. It cannot be faid that any of them are making rich; few are laying by fo much cash as their fervants. In winter they often ean get little done for fome months, on account of the ftorms of rain and fnow, and great frofts. During the long winter nights the men fervants think they fhould do nothing for their mafters advantage. Subtenants there know not how to employ themfelves fo as to get bread.

The public roads are not bad, being kept in tolerable good order by the ftatute labour; the people fometimes grudge that they are called out, efpecially when well advanced in life, 6 days every year, or that they must pay money.—Bridges are much needed, as the burns fwell fuddenly, and become almost impassable. Nor are they in much better condition often in winter frosts. Two great roads interfect one another very near the church, eastward.

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## PARISH OF GLENISLA.

### (PRESBYTERY OF MEIGLE, SYNOD OF ANGUS AND MEARNS, COUNTY OF FORFAR.)

By the Rev. MR. JAMES DONALD.

#### Name, Extent, &c.

GLENISLA derives its name from its local fituation, being placed in a glen through which the river Ifla runs. — From the head of this parifh to the foot, taking a ftraight line, it meafures about 18 Englifhmiles, but if all the windings of the river are taken in, it meafures precifely 25 miles and one furlong. Its breadth, at an average, will not exceed 2 miles.

The Isla, which takes its rife from Caan-Lochan, formerly a deer foreft of the family of Airly, runs through the middle of the parish. This river abounds with trout of a tolerable fize; there are alfofalmon to be found in it, though they are prevented from getting far up by a fall of water below the mill of Craig, meafuring betwixt 70 and 80 feet perpendicular, called Reeky-Linn, from the smoke which constantly ascends from the water ter. This fall makes a very grand appearance at all times, but more particularly when the river overflows its banks.

Soil, Climate, Gc.-The foil is in general of a light nature. and full of ftones. In the lower part of the parish, however, where improvements are carried on, it appears to be deep ftrong loam, producing good crops of corn and grafs. In the upper part, lime stone is to be got in great abundance from three different quarries. But the expence of quarrying and burning prevents the inhabitants from reaping great benefit from it. Some of the more opulent of the tenants drive marle from the Loch of Kinnordy, about 9 miles diftant, which manure turns out to very good account.

The air is very pure, and the people in general very healthy. The healthiness of the people, however, may be ascribed to their manner of living. They are not pent up in houses, nor employed in federatary occupations like many others, but roam at large in the open air, tending flocks of theep and cattle. Several inftances of longevity are to be found in the parish; particularly one man in his 94th year, still vigorous and retaining all his faculties, another 82, and a third 76. During the fummer months, it is very fultry, but frosts generally fet in by the end of August, and the winters are commonly very severe.

The people, especially in the upper part of the parish, are late in beginning to fow, owing principally to the frofts which keep the ground long, particularly after a fevere winter. It is often the latter end of March or beginning of April, before the feed-time is begun. This, of course, prevents the grain from ripening foon; fo that it is frequently the middle, and often the end of November, before the crop is all got in.

The frost mists do much hurt here, particularly on the river fide. They feem to manifest their noxious quality first on the potatoe stems. Some fields of barley have been rendered almoft I

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almost useles by them. The barley takes a deadly whiteness after this happens, and the kernels when unhusked, immediately after the frost, are fost and watery, and in a short time grow shrivilled and dry. Oats, when frosted, acquire in a sew days a bluish cast. These frosts prevail here mostly in the month of August.

Population.—On the 12th of July 1791, there were living in the parifh 1018 fouls; of whom 224 were under 10 years of age, 456 between 10 and 20, and 338 widowers and married.—The return to Dr. Webster in 1755 was 1852 fouls; fo that the population has decreased confiderably fince that period.

No exact register of baptisms and marriages has been kept here for many years past; so that from what records belong to the parish, little material can be learned. From these records it appears that for 9 years preceding 1792, there were 236 baptised, and 93 couples married.

The greater part of the inhabitants have fmall farms, with a confiderable extent of pafturage annexed to them. About 54 of them are fmall proprietors or portioners, and a great part of these occupy their lands themselves. There are just now in the parish 3 blacksmiths, 8 weavers, 7 taylors, and 4 wrights. What is remarkable, there is not a shoemaker in the parish. All the inhabitants are of the established church excepting 8 Non-jurors, 5 Catholics, and 1 Burgher Seceder.

The general character of the people is, that they are humane, and when they form an attachment to a perfon, will exert their utmost efforts to ferve him. They are not indeed fo industrious as could be wished. The summer months are mostly spent in providing fuel and tending the flocks; while the winter months are mostly confumed in burning this fuel. With respect to their morals, they are punctual in attending on public worthip.

worfhip, and as decent in their behaviour in other respects, as sheir neighbours around them.

Church and Poor.—The value of the living is L.  $55:11:1_{+x}^{+x}$  fterling. The glebe and garden may be worth about L. 3 fterling. The king is patron of this living. The manfe and church are very old.

The number of poor who receive alms from the kirk-feffion is about nine. The yearly fum expended for their relief will, not exceed L. 12 fterling. This fum is raifed from the Sunday collections. What further fupport they ftand in need of is fupplied by charitable and well difpofed perfons.—The funds belonging to the poor do not exceed L. 40 fterling.—By fome old records it appears, that in the year 1704, the Sunday collections did not exceed 3d. a week, now at an average they a= mount to 3s. 6d.—There are no travelling beggars belonging to the parifh; but in the time of theep fhearing it is much infefted with vagrants from adjacent parts of the country\*. Vol. VI. 3 D Rent

• The price of barley and oats is generally regulated by the Dundee market. Indeed the grain produced in this diffrict is not fufficient for the confumption of the inhabitants. Oat meal generally fells at 155. and barley meal at 105, and 105. 6d. per boll of 8 ftones of 16 lb.—Beef, mutton, and pork, is no lefs than 3d. per lb. of 16 oz.—The price of a pig is 25. 6d.—of a hen 8d.—of a duck 6d. and of a chicken 3d. Butter is fold at 6d. in fummer, and when falted, at 8d. per lb. of 22 ounces.—The ftone of cheefe is generally 5s. but the price varies according to its richnefs and age. Ewe milk cheefe is fometimes fold at 7s. per ftone.

The wages of men-labourers are generally Is. per day, from March to September, with maintenance. The women feldom hire by the day, except in the time of fpinning wool, when they receive 3d. per day with maintenance.

The day-wages of a majon are 1s. Id.—of a wright 1s.—and of a taylor 6d. with maintenance.

Farm-fervants generally draw from L. 7 to L.8 ferling per annum, with maintenance.—Women fervants receive L. 3 forling a year, along with fome boupties,

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Rent and Produce.- There is but a very fmall part of the parish inclosed. Indeed one of the heritors, sufficiently aware of the advantage and propriety of improving ground covered with heath, has inclosed a good many acres of muir ground. adjacent to his house, with fir and birch trees, which prefently appear to be in a very thriving flate. Would his neighbours follow his example, the country would not wear the bleak afpect it prefently does .- The beft arable land lets at about 20s. per acre, but to this is annexed the privilege of hill pasturage. The rent of the parish may be between L. 600 and 700 iter-This, however, is varying every year. The heritors, ling. as has been mentioned, are 54 in number, of whom about 32 refide in the parish. It is impossible to afcertain the number of acres contained in it, the arable ground bears but an infignificant proportion to that which is covered with heath. The plough mostly used in the upper part of the parish is the old Scotch plough, generally drawn by 4, fometimes by 6 horfes, yoked a breast of one another ;-what is peculiar, the driver always travels backwards. This mode, no doubt, has been adopted, on account of the weakness and small fize of the horses, which are mostly of the Highland breed.-In the lower part, the English plough is for the most part used, and is drawn by 2 horfes. One man holds and drives.

The vegetable produce is bear and oats, no wheat is fown; turnips, and potatoes are raifed in the lower part of the parifh; in the higher part of it turnips are but now introduced, and indeed it is impossible this crop can turn out to advantage, while the inhabitants allow their sheep to feed promifcuously after

bounties, which in value may amount to 6s. or 7s. serling. About 40 years go, the wages of a man-fervant did not exceed L. I: 6:8 serling a year with maintenance.



after the corns are put into the barn-yards. With refpect to animal productions, the country abounds in black cattle; thefe are generally of a fmall fize, but very durable; the largeft will not exceed the weight of 18 or 20 ftones of 16 lb. The number in the parifh at prefent amounts to about 1696. The fheep, which are generally kept in the hilly part, are but of a fmall fize; fome of the inhabitants, however, go yearly to the fouth of Scotland, where they purchafe numbers of black faced fheep, which turn out with them to good advantage. The precife number of fheep cannot be afcertained. The country abounds with muir fowl, and feveral gentlemen keep fhooting quarters, which they regularly attend during the feafon. Here are hares and foxes in abundance. Ptarmigans are alfo to be found at a place called Caanefs, towards the head of the parifh.

Mifcellaneous Obfervations. — The roads are in very bad repair, and muft continue in the fame ftate till proper overfeers are appointed to infpect them, and the road money of the parifh appropriated to their repair. The bridges are only two in number (though the extent of water, from the head to the foot of the parifh, is about 25 Englifh miles.) Were a bridge built centrically between thefe two, which are 9 miles afunder, it would be a confiderable advantage to the country at large, and free many individuals from inconveniencies they prefently labour under. Indeed there are fome funds for a bridge already, and fubfcriptions might be expected to complete the fcheme, were there any public fpirited perfon to fet the work on foot.

Befide the parochial fchool, the falary of which is 100 merks, there is a fchool erected by the Society 3 D 2 for

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for propagating Christian Knowledge at Folda. The teacher draws yearly from the Society L. 10 sterling. Both schools just now are in bad repair, and truly it is difficult to get these matters properly adjusted among such a number of heritors \*.

• There are the remains of two caftles, vis. the caftle of Forter and the caftle of Newtown. A great part of the walls of the former remain almost entire, but only the vestiges of the foundation of the latter are to be feen. Both belonged to the Ogilvies of Airly, and in 1641 were demolished by the Marquis of Argyle; an injury the family of Airly did not fail to refent.

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### NUMBER XLIII.

### PARISH OF ALYTH.

### (PRESEYTERY OF MEIGLE, SYNOD OF ANGUS AND MEARNS, COUNTY OF PERTH.)

By the Rev. MR. COLIN SYMERS.

#### Name, Extent, Cc.

THE parish of Alyth lies on the north side of Strathmore. It is about 12 miles long and 3 broad at an average; stretches from S. to N. towards the Grampian mountains, and is bounded by the parish of Meigle on the south, from which it is divided by the water of Isla,—by Ruthven and Airly on the east, from which it is likewise separated by the Isla in its course from the hills towards the S.

The parifh is divided into two confiderable diffricts by the hills of Alyth, Loyal and Barry. The fouthern diffrict, which lies in the Strath, is about 4 miles long and 3 broad. The lower part along the water of Isla is extremely fertile, producing excellent crops of barley, oats, and wheat. The cultivation of grafs, turnips, potatoes, and other parts of the new husbandry, is carried on with great fuccefs. Several of the proprietors have divided their estates into fields, inclosed with hedges

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hedges and hedge-rows. The frequent inundations of the Isla, which fometimes rifes fudderly in harvest to a great height, is often attended with great disappointment and loss to the husbandman. This was the case in 1789, and two or three instances more fatal have happened within these twenty years. These might ferve as lessons to the tenants to drag their corns out of the water mark immediately when they are cut down, a practice too much neglected by them. Much of this mischief, arising from the present winding course of the Isla in its way through the valley, might be prevented by straightening its channel.

The track of land towards the hills is equally fertile, and in most feasons produces heavy crops of corn and grass. Its fine exposure, lying opposite to the genial rays of the fun, is friendly to the quality of the grain, and its early ripening. The corns are feldom hurt by frosts, to which the low ground is more subject.—Crops of flax in the whole of this district are generally good, and the quantity fown has greatly increased. Three, and often four stones of flax, at the rate of 24 lib. avoirdupois to the stone, is no uncommon return after the peck of feed. There are three lint mills in this district, and all well employed. The farmers rear a confiderable number of young cattle, and use turnips in this way more than in feeding cattle. They likewise rear a few horses, but not in sufficient numbers to ferve themselves.

The farms are not too large, nor do they feem to be too high rented; none of them exceeding L. 140; and there are forme fmall pofieflions, at L. 20 and L. 15. Good ground gives from 15s. to 21s. an acre. Marle is the manure commonly ufed, of which there is plenty, and of the best quality, at the diffance of three or four miles. Confiderable quantities of lime are prought from Dundee, the nearest fea port town. Its fuperior

rior quality, and the advanced price of marle, will foon make it more ufed.

The village of Alyth is fituated in this diffrict. Its name is of Gaelic extraction, and is expressive of its fituation, being built on a flat near the foot of a hill. It was made a burgh of barony by a charter from James III. The whole of it belongs in fuperiority or property to the Earl of Airly, who has a large and valuable eftate in this part of the parish, which has been long in the poffession of that noble family. The fituation of the village is healthy; it is well fupplied with water, excellent fprings are found on all fides, and a fmall river runs through the lower part of the town. Over it are two bridges, by which the inhabitants have easy intercourse; manufactures of different kinds might be carried on here to great advantage. There is a weekly market in the village, tolerably well fupplied with butcher meat, poultry, butter, cheefe, &c. and feveral annual fairs for black cattle and fleep are held here. The chief articles are yarn and brown linens, of which a great quantity is manufactured in the town, and district around it. The quantity of cloth ftamped from the 1st November 1787, to the 1H November 1791, at an average, was 258,639 yards yearly. and the medium price L. 6939: 10:3 4. This branch of trade, though lately much improved and enlarged, is far from being carried on to that extent it would admit, and well deferves. Perhaps not one half of the yarn fpun in this part of the country is manufactured in it. The distance from Dundee, (15 miles), where most of cloth is fent, is compensated by cheaper labour and living : the intercourse is made easy by the turnpike road betwixt Dandee and Meigle, which will be foon finished. And there is a plan in agitation for continuing this road from Meigle to Alyth, and crecting a bridge over the Ifla in that line, which it is much to be wifhed may take place, as it would be a most effential benefit to the country.

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The number of inhabitants in the village is almost doubled fince 1774. At that time they amounted to 555; now they are increased to 1060. Several acres of ground were lately feued by the proprietor, on which a number of houses are built, and posseffed chiefly by manufacturers. The land in the barony of Alyth near the village is let out in two or three acres, for the convenience of the inhabitants, and is rented from 30s. to 40s. the acre. The greatest disadvantage this part of the country labours under is want of fuel; the time spent in casting and winning peats, and the expence of bringing them home from a distance of 5 or 6 miles, are great inconveniencies to the husbandman and the manufacturer, who begin to find it more for their interest to use coals, though there are none to be had nearer than Dundee.

In furveying this diftrict, it takes away much from the pleafure, to observe a large common (called the Muir of Alyth) of feveral hundred acres, a great part of which is capable of improvement, and might be made to raise corn and grass; the rest of it is well adapted for planting. As it is now under submission, it is to be hoped a division will soon take place.

On the other fide of the hill of Alyth there is an open country of confiderable extent, and capable of much improvement. The foil in a great part of it is good, and the crops far from being deficient. When the ground is more cultivated, and drained where it is wet, there will be lefs reafon to complain of the latenefs of the crops; which cannot be fo much owing to difference of climate, as to the advanced flate of agriculture. Till lately, the old mode of farming was followed in all this diffrict, viz. taking crops of oats and bear alternately from the in-field, and after three fucceffive crops of oats from the out-field, letting it remain as long in ley. But now a better fyftem of agriculture is introduced, and a fpirit of induftry promoted among the tenants. In a few years hence, when the thriving

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thriving plantations are farther advanced, the farms properly divided and inclosed, and a rotation of crops observed according to the leafes lately granted, the value of the property, and the appearance of this part of the country will be much increafed and improved. ---- Beyond the hill of Bamff is the foreft of Alyth, a large tract of heath ground, confifting of more than 6000 acres, which chiefly belonged to four proprietors who possefied it in common; but is now divided among them. The foreft, which is skirted on the W. with arable ground, affords pasture for a confiderable number of theep and black cattle. The sheep are either of the Linton breed, or the small white faced kind raifed in this part of the country. An excellent breed of wedders, brought from Linton annually when a year old, thrive well. They are commonly fold when four years old at 135, or 145, the head. Their wool is coarse; indeed none of the fheep here are remarkable for fine wool.-In the forest are very extensive moss, which supply the country around with fuel. It abounds in game, especially muirfowl, and is much frequented in the flooting feason. At the extremity of the parish there is a beautiful little country, furrounded with hills, and interfected by the black water or Ericht, which in fummer has a delightful appearance. That part of it connected with this parish called the Blacklunnans lies in the county of Angus.

Rent and Population.—The valued rent of the parifh is L. 8233:17:4 Scotch. There are 5 or 6 heritors who have confiderable eftates, befides feveral fmaller proprietors, and a number of feuars. The family of Bamff, reprefented by Sir William Ramfay, Bart. have charters of the effate they now poffefs, fince the reign of King Alexander II. A. D. 1232. Three of the confiderable heritors refide part of the year in the parifh, and most of the fmaller ones.

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### Statiffical Account

The number of inhabitants in the whole parifh is 2723; of whom 1060 are in the village, 943 in the lower diftrict, and 720 in the upper diftrict. The population of the parifh is increafed fince the returns made to Dr. Webster, which were 2680. The increase is wholly in the village. The numbers in the country part of the parifh having diminished more than 200 in the last 15 years. For five years preceding 1792, there were 413 individuals, 208 males and 205 females, baptized, and 123 couples married; and for four preceding 1791, 196 were buried.

Ecclefiaflical State and Schools.—The church is an old Gothic ftructure; it has been frequently repaired, and is in tolerable good order. In times of Epifcopacy it was a prebendary belonging to the bifhop of Dunkeld.—The ftipend of Alyth is 6 chalders, 11 bolls, 2 firlots, 1 peck, 1 lippie and a half victual, two thirds meal and one third bear, L. 39:17:4 $_{Ts}^{\sigma}$  in money, and about L. 1:10 of fmall tythes. The glebe confifts of fix acres of good land.—The manfe was lately repaired. The heritors have on all occafions been ready togrant every thing neceffary to accommodate the minifter. The crown and the family of Airly claim the patronage.

Alyth is an excellent flation for a fchoolmaster, being in the centre of a populous parish. The heritors have augmented the falary to 200 merks Scotch, and built a fchool and fchoolmaster's house on a larger fcale than usual. The falary, and perquisites of the fession clerk's office, will amount to L. 9— 'The fchoolmaster has likewise the interest of L. 40 sterling, bequeathed by the late incumbent Mr. Robertson for the education of a few children of his name. The fchool dues have been lately increased and regulated; and, by the favour of the heritors, the fchoolmaster enjoys fome very considerable advantages.

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The Society for Propagating Christian Knowledge have ftationed one of their schoolmasters at Drumfork in Blacklunnans. The prefent schoolmaster, who is an old man, has retired with a falary of L. 7 sterling; his son who is appointed affistant has L. 9 sterling yearly. This institution is attended with fingular advantage to that remote corner of the parish. Young people are taught reading, writing and arithmetic, and early instructed in the fundamental principles of religion. The number of scholars is usually from 60 to 80.

**Poor.**—The poor in this parifh are not fo numerous as formerly, and are always well fupplied.—The heritors and feffion meet every half year, when a lift of poor is taken, and their particular circumftances being duely confidered, a fuitable weekly penfion is fettled on each of them.—The funds for their fupport are the weekly collections, the interest of L. 161 sterling, at L.  $4\frac{1}{2}$  per cent. and the rent of some gallerics in the church. As these do not amount to one half of the fum required, the parish is affested to make up what is deficient; the heritors in the proportion of their valued rent pay one half of the affestiment, the other half is paid by the tenants.

The inhabitants are fober and induftrious, and regular attendants on public worfhip: With the improvement of their outward condition, they are more liberal and humane in their fentiments and difpolitions. The fruits of induftry appear in their drefs and manner of living. Mean cottages are exchanged for more comfortable habitations, and thole who before found it difficult, with all their labour, to procure the neceffaries of life, now enjoy many of its comforts and conveniences.

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Comparative

## Statistical Account

Comparative View of the state of the funds for the support of the poor, and the number of paupers for sisteen years, from the 1st of Januray 1776, when this scheme commenced in the parish of Alyth, dividing the time into three periods.

	poor.	fion.			Seffion's fum.					
		L.		d.	Ľ.	····· ·	d.	L.	1.	d.
Medium of the first 5 years, Do. of the fccond 5 years, Do. of the third 5 years,	4470	I	14	110	37	14	3	56	19	9 <del>7</del>
	37 <del>1</del>	r	11	2 <sup>1</sup> /5	33	4	3 <del>7</del>	53	10	37
	27%	T	4	8 <u>1</u>	31	7	510	37	12	5‡
Total										
Annual medium near- ly,	36 <del>1</del>	I	10	•	34	2	. <b>o</b>	39	. 7	6

From this ftate it appears that the number of poor is decreafng, and the expence diminifhing. This is to be afcribed to ihe improving ftate of the parifh, and an increafing fpirit of enduftry among the people. The linen manufacture affords iemployment for old and young of both fexes, and the price of 1 bour is greatly advanced. None are admitted on the poor's roll who have not been three years at leaft in the parifh, before they fell into neceffitous circumftances, and they fign a bond giving the kirk-feffion a right to the whole or as much of their effects at their death, as will reimburfe the parifh for money they received from the poor's funds. The feffion referve the half of the weekly collections, which they give occafionally to poor families and individuals not on the roll. Begging is not allowed in the parifh.

#### Miscellancous

• Servants wages have increased at least one third fince 1773. Men fervants hired at that time for 5 or 6 guineas, are now with difficulty engaged at

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Miscellaneous Observations.--Mount Blair is the most confiderable hill in every respect in this parish. It is a very conspicuous point of land. The base is not less than five miles in circumference; its exact altitude is not ascertained. It asfords good pasture for a great number of sheep, and abounds in lime stone. About three miles S. from mount Blair, on the west fide of the forest of Alyth is the hill of Kingseat, about 1179 feet high above the level of the sea. The fituation is very romantic, for the water of Ericht runs at its foot on the west, and the fide of the hill for a considerable way up is covered with a beautiful natural wood \*.

The

at 8 or 9. The wages of women fervants have rifen in proportion, from L. 2 to L. 3.—And L. 3 : 10 sterling. The prices of butcher meat are nearly doubled in that period. Beef and mutton in the cheaper seafon are feldom below 3d. the pound, and very often at 4d. Poultry and eggs are equally advanced in price.

· Barty-hill is about a mile in circumference at the bafe, and 676 feet high. It is divided from the hill of Loyal by a hollow, commonly called a Glack. The hill is of a circular or oval form. On the fummit there is an area about 60 yards long and 24 broad, furrounded with a mound of earth, at least 7 feet high, and 10 broad at the top. On this mountain are the romains of a rampart built of muir stones uncemented. And on the outside of the rampart there is a hollow about 50 yards in circumference, which feems to have been intended for a bason. The whole area within the rampart is in circumference about 168 yards. There is no vestige of an edifice to be traced on it. On the west and north borders of the area, are seen the marks of fomething like huts built of dry ftones, which have ferved to fhelter the befieged from the weapons of the affailants, and the inclemency of the air. The N. and W. fides of the hill are very freep and almost inaccessible. On the S. and E. where the declivity is more gentle, there is a broad and deep follog over which at the S. extremity is a narrow bridge, built of unpolished stones and vitrified. The entrance to the fort on the N. E. fide has been well fecured by a bulwark of flone. It evidently appears to have been defigned for

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The rivers Isla and Ericht, mentioned before, have their fources within a few miles of each other in the Grampian mountains, are well ftored with trout of different kinds; and fome feafons a confiderable quantity of falmon are found in them.—The burn of Alyth originates among the mossies in the upper part of the parish; it is foon increased by the addition of fome fmall streams. Befides the advantage of it to the village through part of which it runs, there are four corn and two lint mills on it, tolerably well supplied with water in all feafons.

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a temporary retreat in time of war, and well adapted for that purpofe; as it must in antient times have been reckoned almost impregnable. The account handed down that Bary-hill was the place where was confined Queen Vanora or Guineva, the wife of the British king Arthur, who was taken prisoner in a battle between the forces of that monarch and those of the Scots and Picts, has so much the air of fiction, that it hardly deferves any credit.

In a ploughed field, on the S. fide of Loyal, an artificial cavity has been lately difcovered. It is in the form of a ditch, about fix feet deep, and four broad, faced up on both fides with flone, and covered with large broad flones on the top. The tenant who occupies the ground uncovered part of it which he found full of afthes. Whether thefe are the afthes of facrifices offered by our anceftors to their deities, or of those warriors who may have fallen in the defence or attack of the fortification on Barry-hill, to which it is contiguous, is matter of conjecture. The extremities of this cavern have not yet been explored.

On the N. fide of the hill of Alyth is the farm of Bahwhyme, which was the living of a church-man before the reformation. It was exchanged for the lands of St. Ninians in the lower part of the parifh, which belonged to a hic. The approbation of the Pope, and his charter of confirmation were thought neceffary to give validity to the exchange of a mailing which within thefe few years did not produce above 100 Scotch in yearly rent. A ftrong proof of the very great influence his Holines had at that time in the disposal of church benefices.

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#### NUMBER XLIV.

### PARISH OF OLD CUMNOCK.

### (COUNTY AND PRESBYTERY OF AIR, SYNOD OF GLASGOW AND AIR.)

By the Rev. THOMAS MILLER, D. D.

#### Soil, Climate, Sc.

THE parish of Old Cumnock, from which that of New Cumnock was disjoined early in this century is of an oblong figure, partly flat, and partly hilly.—The foil in general is claycy, and at the bottom, a ftrong till. Part of it mosfy; all the holms are of a light dry foil, formed of fand and gravel.—The air in general, as through all this higher part of the country, is moift, but not unhealthy, as may be collected from the number of aged perfons, and from there being no prevalent diftempers. An aversion to inoculation prevails here, and has not yet been removed by all the pains made use of; in confequence of this the small-pox occasionally makes havock among the children. But this must gradually lessen, as inoculation gains ground, though flowly, every year.

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We have feveral mineral fprings, chiefly chalybeate, and many rivulets, all running into the water of Luggar, a ftream which empties itfelf into the river of Air near Barfkimming. — This ftream abounds in trout, and fome eels are found in it. On the confines of the parifh, are three lochs or lakes, which may cover in all about 100 acres of land. Their depth is unknown, and they communicate each other. The water of the eaftern one runs into Aith, while the weftern loch runs into the water of Luggar. The fifth in these lochs are pike and eel.

Hills and Minerals.-The hills, (for the parish has no mountains), though partly covered with heath, are chiefly green, and abounding in a coarse species of grass called sprit. There are feveral volcanic appearances in them, on which are found ftones of the Bafaltic species; also a few figured stones; and in the beds of the rivulets, petrifactions of shells and fish are thrown up from the strata. These are also found in an extenfive lime quarry, belonging to the Earl of Dumfries, and one of its upper beds abounds with a species of coral. The lamina of lime frone in this quarry are of different qualities, and the lime ftone in fome places, being mixed with shells and fpar, takes a very fine polifh, and would make a pretty enough blue marble. Through this quarry, there runs a small vein of lead ore. This upon a late trial, being dreffed and fmelted at the works of Wanlockhead, was found to produce 65 lb. of lead from 100 cwt of ore.---- Free stone abounds in different parts of the parish, and particularly in the vicinity of the village. The quarries are of easy access, and supply materials of the best kind for building. Many houses have been rebuilt, and a good many new houfes have been lately erected from the fequarries, in the village and vicinity. Coal is still more plentiful. A confiderable part of the parish is supposed to stand upon it. One of mines has been worked for more than 30 or 40 years. An

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And there are other mines now opening in the immediate neighbourhood of the village. The confumpt, though pretty general, is however inconfiderable. What is ufed by the villagers and round the country excepted, it is principally confumed in burning lime ftone. Of this, as above faid, there is an inexhauftable quantity in the parifh. The prefent price of coals is as nearly as can be gueffed, 25. 6d: per ton. The lime in fhells 24d. per bufhel, five of which are equal to eight Winchefter bolls. And the lime ftone, unburnt, 15. 8d. and 2s. per ton. All at the coal hills, lime poft and kilns; confequently exclutive of the expence of leading. The Earl of Dumfries has alfo in this parifh a blind coal, which he attempted to export to Ireland. But the expence of a land carriage of about 16 miles to the port of Air, obliged him for the time to relinquifh the defign.

Statifical Table.

Length in English miles	In the country part
nearly • • 10	of the parish - 845
Breadth - 2	Of the former, males 374
Population, anno 1755 1336	Females 413
Ditto anno 1765 1305	Of the latter, males 400
In the village - 580	Females 445
In the country - 725	Males in all - 774
Ditto 1791 1792 - 1632	Females - 858
Average of births for 5	Under 10 - 410
years preceeding 1792 41	Between 10 and 20 - 318
Average of males 22	Between 20 and 50 - 601
	Between 50 and 70 - \$43
Deaths, ditto - 16	Between 70 and 80 - 45
Marriages, ditto - 11	Between 80 and 90 - 14
Inhabitants in village and	Between 90 and 100 - 1
environs - 787	Houses inhabited - 282
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New ditto and rebuilt in	Shopkeepers - 10
10 years '80	Inkeepers and ftablers 4
Families supposed 327	Carpenters 9
Married perfons - 260	Cart and mill wrights 3
Widowers: 10	Coopers 3
Widows 80	Masons 12
Children at an average	Smiths 9
each marriage 4	Weavers belide apprenti-
Of the eftablished church 1332	ces 28
Seceders 300	Shoemakers 33
Twins in 10 years, of	Taylors 15
which three in 1790 4	Stocking weavers - 7
Proprietors refiding 4	Waukers 2
non refiding 2	Tanner I
Valued rent Sc. L. 3784:17:8	Gardener - 1
Supposed real rent nearly	Millers - 3
(sterling) - L. 3000	Carriers 5
Number of acres fuppol-	Carters for coal and meal 8
ed to amount to 10,000	Day labourers - 35
Wheel carriages - 5	Skin and wool dealers 2
Carts, mostly one horse u-	Chelfea penfioners - 4
fed 150	Lint dreffers 3
Horfes 220	Butchers 3
Cattle old and young near-	Bakers 2
ly 1000	Colliers and coal heavers 18
Scores of theep, about 100	Male fervants, domestic
Horfes, over head, may	and farm - 44
be valued each at L. 12	Female do. do 72
Cattle each at - L.4	Average number of poor 23
Sheep per score of 21 L. 10	Capital of their funds L. 410
Ciergymen I	Annual expenditure L. 50
Established schoolmaster I	Schoolmaster's falary a-
Surgeons 2	bout L. 12
3	Average

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Average number of fcho-	•	Mutton, from 4	d. to
lars	40	5d. do.	•
Of which taught Latin	11	Veal, 4d. per do	•
His fees for		Lamb, 5d. per	
English, per an-	-	do.	
num	8s.	Pork per stone 5s.	•
Writing do	105.	A fowl from 8d. to 1s.	
Arithmetic do	125.	Eggs per dozen from 3d	l. to
Latin, &c. do	16s.	4 <b>:</b> d.	
Wages of		Butter and cheefe 16s.	per
Farm fervants	from	Rone	
L. 7 to L. 10 per annu	m	Common cheefe, from 3s	. 6d.
Women do. from L. 2 to	o L.4	to 4s. 6d. and 5s. per f	tonè
A man for harveft	255.	Sweet milk do. from 6	s. to
A woman for do	τ85.	8s. per stone	
Domestic servants get n	early	Mealatanaverage 1 Id.and 1	11d.
the fame as farm fervar		per peck	-
A day labourer without	meat	Loomsemployed for muf-	
10d. to 15d.		lins and cottons -	39
A mason do. 15. 10d.		For woolen -	35
A carpenter do. 18. 2d.			_
A taylor with mainte	nance	. Total	74
6d.		6000 pair shoes and 100	pair
Prices of		boots manufactored per	-
Beef from $4\frac{1}{4}$ d.	to 6d.	- num.	
per lbt of 24 oz.			
• ·			

The increase of 327 fince anno 1765 is the more remarkable, because, if the numerous small farms now under grass, and let only from year to year, were let upon leases of 19 years, this circumstance would make a very considerable addition to the number of fouls, proportionably heighten the general population, and shew how much, as with reason has been sup-3 F 2 posed.

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poled, it is upon the increase. The lifts of births, deaths and marriages, in the table, are taken from the parish regifters, which, though kept with care, cannot be depended upon; owing to the obstinacy and ignorance of the people, and their aversion to have the births and deaths in their families duely inferted. The general average of births is fuppofed to amount to 51 annually, which is as 1 to 32 of the whole population. As to the average of deaths, for the reason above given, this cannot be afcertained, nor can the incumbent obtain means of afcertaining them with any accuracy. Of the twin births mentioned in the table, three happened anno 1790 when there was an uncommon number of fuch births in this, and in other countries.- A fact remarked at the time, but never attempted to be accounted for. The people, particularly those in the manufacturing line, and women fervants, emigrate to Glafgow, Paifley, and Kilmarnock. And of late fome of them have gone to Catrin and Muirkirk. But these emigrants have not materially affected the general population, to which the Earl of Dumfries, by the number of labourers he employs, gives all imaginable encouragement \*.

**Produce**, & c., — The greater part of Lord Dumfries's lands, which form the bulk of this parifh, are prefently out of leafes, and let from year to year in grafs. But if the arable ground was

• There are no remarkable plants. But confiderable plantations of Scotch fur, larix, ekm, beech and plane trees; the natural woods conful molly of birth and oak. The afh, mountain afh, aller, and the bird cherry abound alfo, but few of any fize; the natural woods and plantations cover at leafl 400 actes. And it is faid that Lord Dumfries draws communibus annis, about L. 200 by the fale of wood, which he replaces by very extensive new plantations. For he must have drawn hedges and ditches to the extent of about 40 miles, and ftone dykes to half that length, fince he came into possession of that effate.

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was under culutre, notwithftanding the flovenly mode of agriculture too generally followed, it is apprehended the parish . could not only supply itself with provisions, which for the most part it is supposed to do at present, but might furnish confiderable quantities of meal, as it now does, of butter and cheefe, and occafionally fome barley (big), to the great works of Muirkirk and Catrin, both which are in its neighbourhood; the former at 10, and the latter at 5 miles diftance. In most years the inhabitants bring meal from Dumfries-shire, and pot barley from Lothian. Part is confumed in the parish, and part is carried to the above mentioned works at Catrin and Muirkirk. Flax was of late only cultivated in this parish, and there are now lint mills all over the country. Its culture in confequence was increasing, but has of late been checked by the prevalent tafte for, and use of cottons. Few grafs feeds are fown, except by the gentlemen who have the property and refide in the parish, who may have a few hundred acres under fown grafs.-For the reafon already mentioned, the bulk of atable land is under pasture. Peas and oats are sown in March and April, and big in May, and reaped in September and October. The crop most attended to is potatoes, of which the people all over the country make great use. There are varieties of marble and clays. One porcelain, ochre, &c. as reported from an actual furvey lately made. The wetnefs of the climate is one of the chief difadvantages .- The diftance from markets is now happily removed by the works of Muirkirk and Catrin; the influence of which on this country in general, the parish shares in \*.

#### Ecclefinflical

• As Airfbire formed a part of the antient Gallovidia, throughout which the Gaelic was univerfally fpoken, it may be expected that traces of it fhould be found here; and thefe are yet found in the names of many of the farms. As *Aubingibartie, Melizech, Barlonechan* &c. all which are fuppoled to be of Gaelic original,

# Statistical Account

Ecclesiafical State, and Poor.—The patronage of the parish is in the Earl of Dumfries. The value of the living including the glebe does not amount to L. 100.—The church was built in 1754, and the manse about 1750. The heritors are 6 in number, of the whom 4 reside in the parish.

The poor are supported in part from the interest of the capital belonging to them, and partly from the Sundays contributions, which are greatly aided by the liberality of the family of Dumfries, who regularly attend divine fervice, and are yet more liberal in their private charities to poor house-keepers. Of these an obscure and sequestered individual could speak, did he not know, that there are still those who " do good by " ftealth and blush to find it fame." There is also here a charitable fund established about three years ago, under the name of the "Cumnock Social Depolitary," which already amounts to L. 170, and which promifes to increase and to be of proportional fervice to the fick labourer, manufacturer, &c. who become members of it. Inftitutions of this kind are gaining ground's and if encouraged, as they ought to be by landed interest, and carefully managed, must prove the means of leffening the parochial poor, and preventing the introduction of a poor's rate, of which the English fo justly complain \*.

#### Miscellaneous

• There is no regular market; but the prices of the articles generally flaughtered in their feveral feafons, and fold here, are as flated in the tables. It flould only further be obferved, that almost every kind of provisions, meal excepted, is doubled at least in its price within 15 or 20 years past. The wages for fervants, as will be feen from the table, have also greatly rifen. And their condition is certainly preferable to that of the day-labourer, who even with his advanced wages, and with the advantage of getting coal at a moderate rate, (at the rate of a cart containing 900 cwt weight for 2s. 2d). usually brings up his family in a very poor manner. His earnings are more abridged, in tonfcquence of piece work being little known, though creeping in ; which, with increasing industry, will enable the day-labourer to afford better fare to himfelf and family than they taste of. His work in general, of confequence, feems proportion-

# of Old Cumnock.

Mijcellaneous Objervations.—In the parifh lies the village of Cumnock at the confluence of the ftream of Glisnock, and the water of Luggar. It gives the title of baron to the family of Dumfries.—The great roads from Air to Dumfries, from Air by Muirkirk to Edinburgh, from Glasgow by Galston, and Sorn to Dumfries, and from Glasgow by Kilmarnock to Dumfries, pass through this village. It is distant from Edinburgh 58, from Glasgow 36, from Dumfries 45, from Air 16, and from Kilmarnock 16 miles. Besides the advantage of the public roads, the parish is greatly benefited by many cross roads, running in different directions, to the extent of ten or twelve miles, which the Earl of Dumfries has made at his own private expence for the conveniency of his coal, lime, &c. and while they ferve these works they greatly benefit the parish and country in general \*.

The

proportionally final to those acquainted with English labour, or even with that of the Lothians or Berwickshire.

• On the lands of Borland are the vefliges of a chapel or religious houfe; and the farm is, to this day, named *chapel-boufe*. Thefe lands were originally in a family of the name of Hamilton, from whom they paffed by marriage into the Montgomerys, a branch of the Coylsfield family; and having paffed through different purchafers are now the property of the Earl of Dumfries.

In the vicinity of the village of Cumnock are the remains of a moat, where, as tradition fays, the baron courts were held of old. It is almost entirely furrounded by the Luggar; and as its banks are fleep and completely wooded there, the whole forms a very beautiful and picturefque fcenery. The caffle of Terrenzean lies also in this parish. It is now in ruins; has flood on an elevated bank above the Luggar, in a beautiful situation; was probably the manfion that belonged to the barony of Terrenzean, which fucceffively passed from abranch of the Crawfords to the Boyds. Upon their forfeiture it fell to the Crown, who having fucceffively made grants of it to different proprietors, it came at last into the family of Lowdon, from whom it was purchafed by the Earl of Dumfries, whose property it now is. From this barony, the prefent counterfs of Lowdon is Barrones Terrenzean.

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The people in general are above the middle fize.-The manufactures in the village are weaving, floemaking, tanning. dying &c. The manufacturers and tenantry in general have little or no flock worth mentioning; they are in confequence moderate in their expences, strangers to luxury, but with the country in general, acquiring a tafte for drefs, which, with other flight lymptoms of progrefs in civilization, will probably in time be an incitement to their becoming more industrious. At prefent the great body that make up the inhabitants of the parish may be faid to enjoy freedom to work or to be idle; strangers in general to intemperance, their living is chiefly supplied by the dairy; the manufacturers excepted, who with a few others, may be faid to be better acquainted with a meat diet and with the use of Beer; which it were to be wished, could be substituted for the prevalent use of spirituous liquors. Education is little valued. And next to the occupations peculiar to their feveral lines of life, their leading object, is to converse and dispute about religious subjects and church government, concerning which there is a confiderable diversity of opinion amongst them. When time shall have foftened down the keennefs and pertinacity generated by this diversity of religious opinions,-when it shall have rendered them tolerant and forbearing towards those they differ from, there will be wanting only a general fpirit of induftry to meliorate their condition, and to furnish them with the real and folid comforts of life.

NUMBER

of Tarbat.

#### NUMBER XLV.

#### PARISH OF TARBAT.

#### (PRESBYTERY OF TAIN, SYNOD OF ROSS.)

By the Rev. MR. GEORGE BALFOUR.

#### Situation, Name, and Extent.

THE whole of the parish of Tarbat belonged formerly to the county of Rois; but, in the year 1603, Cromarty having been crefted into a feparate jurifdiction, and the property of the Earl of Cromarty in different parifhes being transferred to the crected county, the barony of Tarbat, as a part of his eftate, was included in that arrangement; and the parish is now almost equally divided between the shires of Ross and Cromarty. -It is fituated at the eaftern extremity of the country, with the fea on every fide, except on the W. and S. W. where it is bounded by the parish of Fearn. On the S. and S. E. it has the Moray Firth .- At the E. and N. E. another branch of the fea breaks in betwixt Rofs and Sutherland, and bounds this parish on the N. ----- The sea, after passing Tarbat-Nefs, turns in to the land, and forms a capacious bay, at the S. E. corner of which lies the harbour of Portmaholmack. Imme-VOL. VI. 3 G diately

## Statiffical Account

dately above the harbour, the land rifes to a confiderable height, extends eaftward into the fea 3 miles in length, and is not more than half a mile in breadth at the neck which joins the head land to the body of the parifh.——From thefe local circumftances the parifh has its name.—Tarbat, being a Gaelic word, exprefive of the peninfular fituation of the place, and its having the appearance, when viewed at a diftance, of a body ftretched out in the fea and nearly furrounded by it. *Tar* fignifying a Belly or Prominence, and *Bait*, drowned or immerfed in water.——The parifh is in length  $7\frac{1}{2}$  miles; in breadth it does not in any part exceed  $4\frac{1}{2}$  miles; in circumference it is  $19\frac{1}{2}$  miles, and of that measurement 15 miles belong to the fea coaft.

Surface, Soil, &c .- There are no high mountains or high hills in the parish. Geanies has the most elevated situation of any place belonging to it. There, a rocky precipice to the S. rifes more than 20 feet above the level of the fea, and the fields on the N. and N. W. defcend with a confiderable declivity, a degree of which continues all the way to the north thore, though in most parts fo gradual as to be scarce perceptible. There are in fome other parts, a few rifing grounds, which have a fimilar effect, but, in general, the fields are nearly level, or have no inequality but what is rather useful than otherwise .- There is a variety of foil; fome of a loamy quality; fome light, with a mixture of fand, or lying upon it; and a part of it, deep, with a bottom of hard gravel. There are no lakes or rivers in the parish, but there are a number of fmall lochs or natural ponds, which become dry in fummer; and fresh water springs are to be found in every corner, particularly in parts near the fea. One of them at Portmaholmack is remarkable for the lightpels of its water. At a short distance is another, within floodmark, which discharges the falt water at ebb, and becomes then

then free of any brackish tafte. It gives the colour of iron to the ftones around it, and from this, and some other properties, is supposed to pass through an iron ore. There are different other mineral springs in the parish, having the same qualities.——Small quantities of falt are found in the sammer months, concreted by the heat of the fun, from water left by high tides, in hollow parts among the rocks. The fituation of the parish, in an open part of the country, and lying on the sea, gives it a most extensive prospect. There are particular stations from which may be seen a part of eight counties, with a long range of coast, from Cullen to Fort-George, on the S. E. and S. and from Dunbeath and the Ord of Caithness, to the Doun of Creech in Sutherland, on the north.

There are two public roads in the parish running parallel. The one leads straight from Tarbat-Nefs to the ferry of Cromarty, and is called the rock-head road, from its being carried along the top of a bank, rifing above the fea, and rocky in fome parts. The other road paffes by the church, through the middle of the parish, and leads to the ferry of Invergordon. There are crofs roads alfo, one of which leads to Tain. the head burgh of the county, where a weekly market is held. to which the inhabitants refort. In this and every parish throughout the country, the roadspare made most convenient for travellers, from the particular attention given to that branch of police. The work has hitherto been performed by statute labour. and the people have been regularly called upon, for repairing the roadsalready made, or making new ones, where found neceffary. But a plan has lately been proposed, and approved, to have the fatute labour commuted, it being left optional to pay a certain rate of money, or to perform the fervice in perfon, in terms of the flatute.

Meafuremens,

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Measurement, Manure, Natural Productions, &c.-There is no general map of the parish, but, according to separate plans made of the different estates, it contains 5081 acres; of which, 2998 are arable, 66 out-field, 643 pafture, 1135 muir, \$2 mofs, and 166 planted. ---- The muir ground, which bears fo great a proportion to the arable, notwithftanding the appearance of poverty in its prefent neglected flate, might, by inclofing, mixing the different foils by trenching, and laying on lime, be turned into good arable ground, and brought to yield profitable crops; of this, there is fufficient proof from what is done by the cottars in those spots on which they fit down; and an experiment on a larger fcale has been made lately, and with fuccefs, by Mr. Macleod of Geanies, on a piece of this kind of ground of about 40 acres, which are now improved into fields of corn and grafs. The muir grounds, where not fit to be improved for those purposes, might be rendered useful, by inclosing and planting them with fir and other timber fo much wanted in this place, which there is every reafon to think would grow here as in other parts near the fea. The thriving plantations begun fome years ago by Mr. Macleod of Geanies on his wafte ground, and to which he is making yearly additions, may, it is to be hoped, call the attention of the other gentlemen of property in the parish to this object.

The arable ground yields barley, peafe, oats and rye. Half is generally laid down with barley, or bear, and the ground is prepared by covering it alternately with fea weed and dung, with a mixture of black earth and gravel, this last being found useful to give firmness to the foil rendered open by the frequent use of sea weed.

In different parts near the fea, are banks of shells, which to the naked eye, have the appearance of coarfe dark coloured fand. Mr. Wight, in his progress through the country, viewed those banks, and recommended the use of the shells as a manure

manure. They were tried, but the trial not fucceeding, probably through a failure in the management, a fecond attempt has not yet been made.-At the bottom of fome of the moffes, marle has been discovered. That found at a place called Meikle Tarrel is of the richeft quality, and has been used for fome years past by the farmer there, much to his advantage. Mr. Macleod of Geanies has also confiderable quantities of rock and pit marle on different parts of his property. In two farms, fome of the fields lie on a ftratum of ftone of a red co-Lour, which when dug up, is foon diffolved by the fun and weather, and when spread on the ground, is found to have a powerful effect in meliorating the foil and crops.---On a few of the farms, oats are the principal crop; peafe were fown in large quantities, and the returns were profitable, but that part of the crop has now failed for many years. Potatoes have happily come to fupply the deficiency. There is not a farm, or fmall croft, a part of which is not laid out in cultivating this useful root. It would be difficult to afcertain the extent of ground employed for this purpose, or the quantities raifed yearly, but both must be very confiderable. as they are used in every family, and constitute the principal support of some of them, during nine months of the year.

The fowing of grafs and turnip feeds, is another improvement in agriculture which begins to take place in the parifh. Mr. Macleod of Geanies fet alfo the example in this, by laying large fields under green crops. Having his ground inclofed gives him great advantage for this, and every other improvement in farming; but the farmers have become fentible of the benefit of fowing grafs in the open fields; and of late, confiderable quantities of clover and rye-grafs have been laid down in this manner, which there is reafon to think will become a more general practice.

The number of farms in the parish, including those occupied by

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by principal farmers and their fubtenants, is 59. The number of ploughs is 94, commonly drawn by 6 or 8 oxen, and a few on the fmaller farms, by 2 horfes and 2 oxen. — The quantity of barley fown yearly, is calculated to be 774 bolls; of oats 1056 bolls; and of peafe and rye 290 bolls.

Rent.-The valuation of the parish, as it stands in the cefs books, amounts to L. 4421: 10: 10 Scotch. The real rent, as paid in barley, and from a few farms, partly in barley, and partly in oat meal, amounts to 2352 bolls, which, converted at 12s, the boll, is equal in money to L. 1411: 4s fterling .-There is a money rent belides, of L. 340:4: 10 fterling, which, added to the former, makes the whole rent to L. 1751:8:10 fterling .- Oat meal is now always received and paid away by weight, and 9 ftones is the common ftandard of the country for a boll, and where meal is mixed, as in the rent paid from mills, 121 ftones are put to a boll.-One farmer pays his rent in money, at a conversion of 10s. the boll, another farmer pays the half of it at a convertion of 115. Some of the farms where the foil is richeft, are let at the rent of 30s. the acre of arable ground; fome of them pay from 209. to 26s. or from 155. to 205. and other farms are fet at 105. and under; but at an average, the rent may be calculated at 118. 9d. the acre of arable ground. The muir and pasture lands are not comprehended in this estimate, these are confidered as pendicles of the farm, but being open and common to every one, throughout a great part of the year, the farmer can count very little on his profits from them.

The parish produces much more corn than is sufficient for the support of the inhabitants. The victual rents are fold yearly, to be carried to other parts of the kingdom, or used in the country, by distillers, and those living in towns, or the Highlands.

Cattle,

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Cattle, Horfes, and Sheep .- There are in the parish 1176 black cattle, including milch cows, &c. 573 horfes, 2080 fheen. Only a few of the black cattle are reared here, the greateft part being purchased at the different fairs held in this county. and in Sutherland, in October and November. After fome years work, when they begin to fail in their ftrength, they are fold to the drover, or butcher, fometimes at a higher price than that for which they were first bought. The horses bred in the country are mostly of a small fize, but hardy and fit for the drudgery to which they are first put. Many of the farmers in this and other parishes of the low country, now repair to the markets in Moray and buy larger horfes, which coft from L. 6 to L. 13---- The sheep are also of a diminutive kind, but by being pastured on the shore-grounds become fat, and fetch a good price. A larger breed has been lately introduced into the Highlands, and a few of them are brought down to this and other parts of the low country \*.

#### Boats,

• The expence of a married fervant, including meal for maintenance, his fees and other allowances, may be fairly estimated at L. 10 per ansum. The unmarried fervants are commonly maintained in the farmer's house, and the stated fees and other perquisites may be rated at L. 4 yearly for a man, and half that fum for a female fervant.

In this and other parts of the country, the harvefl is generally cut down by a fixed number of reapers, in proportion to the extent of the farm. They are hired for the feafon, and paid either in corn, or money, as they chufe. A man has 20s, or the value of it, 15s, is the common allowance given to a woman reaper. They are either maintained in the family by their employers, or have fome additional allowances for their maintenance. It has now become more frequently the practice to call a number of reapers as the corn ripens, to difpatch the work and prevent lofs by the weather. They are paid at the rate of 6d. or 8d. per day.

The ordinary hire of a labourer for farmer work is 8d. per day, and for garden work, cutting peats and mowing grais, 1s.—Ditches, dykes and trenching are paid by measurement, and cost as follows; ditches 2d. fingle stones dykes 2d. doubled do. 3<sup>1</sup>/<sub>4</sub>d. mud sences 3<sup>1</sup>/<sub>4</sub>d. the yard; trenching L. 4 sterling the acre.

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Boats, Fisheries, and Harbours .- There are 12 boats belonging to the parish, of that number two are mostly employed in carrying freights. Some of them belong to people who fifth occasionally, and require no more than two or three hands to work them. There are five fisher-towns on different parts of the coaft. The proprietors of the ground furnish a new boat every feven years, to be upheld by the crew, and are entitled to a fifth part of the fifh caught, or of their gains of whatever kind; but these dues are now mostly converted into money. The larger boats pay annually L. 4 fterling and the smaller L. 3-Every species of gray fish is to be found on the coast, and a great variety of shell fish. From a trial made at an expence of the gentlemen of property in the parish, it appeared, that, with the necessary tackle, ling, holybut and turbot might be had in abundance. Some old people remember a cod fishing at Portmaholmack, where the beaches for drying the cod are still to be feen .- This year 1792 a lobiter fishing was begun, and carried on very fuccessfully, partly by Meffrs. Selby and Creffwell of London, but mostly by a respectable society, under the firm of the Northumberland fishing company. In the course of the seafon, from March to July, more than 50,000 lobsters were caught at Tarbat-Ness, and near it; and from first to last, 28 vessels touched at the point to receive the lobfters, and carry them to market. The charters of one property in the parish convey a right to a falmon fishing, but if any fuch did ever actually exift, it has been fo long difcontinued. that there is no remembrance of it. However, falmon are fometimes feen fpringing out of the water, near the fhore; but there being no rivers to invite their flay, it is probable they only take a fhort reft here, in proceeding to, or returning from the rivers and lochs in the Highlands, where they leave their fpawn.

The variety of fifh upon the coaft, occasions it to be frequen-

ted

ted by feals, porpoifes and whales. A large one of the fpermaceti kind was in the year 1756 ftranded on the rocks to the west of Portmaholmack. It measured 63 feet in length, and yielded a great quantity of spermaceti and blubber. The otter is sometimes surprised at land in his lurking places, and is valued for his skin \*.

There are upon the different fides of the parish fix harbours, and a number of fmall creeks. Of the harbours, Portmaholmack is the only one fit to receive veffels of any confiderable burden, the reft being merely landing places for open boats .--There was a ftone pier built there, at the expence of the first Earl of Cromarty, which now, through time and neglect, lics in ruins. The want of this pier has, within these forty years, occasioned the total loss of three vessels, and as many more were, from the fame caufe, ftranded on the shallows in the frith, and not got off without much damage and expence. From a furvey lately made, it appears, that at full fea. with a fpring tide, there are thirteen feet of water at the pier head, and o feet with a neap tide. Ships driven by eaf-Vol. VI. γH terly

• Of land animals, the fox has his den amongs the rocks, and lives mostly on shell-fish, though fometimes he makes excursions in fearch of game, and to commit depredations on the farmer's poultry.—The hares are numerous in the parish, and remarked for their fwistness; when the fnow lies on the ground, they retire to the shores as a place of warmth and shelter.— Of game birds, patridges are in great numbers in the parish, though kept down by the hawk and kite, and other birds of prey, as well as the fportfman.—The green plover or lapwing comes early in the fpring, and quits the country again in the months of July and August.—The swallow and enckow come in the fummer, and disappear in the middle of harvess; when these birds take their departure, numerous flocks of curlews, mountain plovers, wild gees and swans return with their young ones from the hills and lochs, where they had hatched and reared them in the summer months. The various kinds of the wild duck do not remove from this place, but are inhabitants of the marshes and shores, during the whole year. terly ftorms could with eafe pass Tarbat-Ness and lie here in fastety, the situation of the harbour giving it shelter from every wind which might hurt.

There is not in the N. part of Scotland, and what is called the low country, a place better calculated than Portmaholmack, if fo well, for a fifting flation, from the convenience of its harbour, its nearnefs to the fea where the fifth is to be found, proper ground adjoining whereon to erect houfes, and plenty of excellent free-flone at hand to build them.

From the increase of trade, and the establishment of manufactures in this, and the neighbouring county, vessels have occasion to proceed more frequently than formerly through the frith, to Tain, Dornoch, and other parts on the coast, which adds to the importance of Portmaholmack, as a place for those vessels to run into when overtaken by storms. The late Sir John Gordon, who was then the proprietor, had an intention of asking the aid of government, for repairing and enlarging the pier, and plans of the work, and estimates of the expence were made out. Further progress in the affair was prevented by the death of that worthy gentleman; but the reasons still exist in their full force; nor could a few hundred pounds of the public money be laid out on a work more useful and more necessary \*.

#### Population

• There are five caves on the coaft, the entry to one of which is fo low, that to get in, one must creep on all fours; within there is a fpacious apartment, having around it a natural bench of stone. The entry to another refembles a stately porch, which stands at the distance of several feet from the rocks, and from this entry there is a covered way to the body of the cave, which runs a confiderable length, and has three apartments, one behind another arched at the top like a vault, through which the water oozes, and in time of frost hangs from the roof in a number of icicles.

At the northmost point of Tarbat, is a creek acceffible to a boat at highwater. There is a tradition of a fort, built here on a small mote within the creek.

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#### of Tarbat.

#### Population Table.

			-				
Number o	f foulsi	n 1755	<b>1</b> 584	Fishermen	-	• •	41
· · · · · · · · · · ·	ir	1 1 7 9 2	1370	Millers and	wright	s	11
Males	-	-	638	Weavers	-	-	12
Females	-	-	732	Shoemakers		-	12
Under 6 y	cars of	age	198	Taylors	•	-	11
Males	•	-	97	Smiths	•	-	5
Females	-	-	101	Mafons	•	-	2
Between 7	o and t	80	14	Heritors refi	dent	-	I
Between 8	o and g	<b>)</b> 0	- 8	no:	n-relia	ient	4
Between 9	o and	10 <b>0</b> ·	τ	Marriages fr	om il	t Oc-	•
Families on	r houfes	; -	300	tober 1782	to t	th of	
Widowers	and wi	dows	72	August 179	92	•	89
Farmers	-	-	59	Births do.	-	-	328
Male ferva	ants	-	140	Deaths do.	•	-	248
Female do		-	118				•
			3 H	2			One

creek, having the fea on each fide. No veffiges remain of the building, both the mote and a narrow neck or caufeway which led to it from the land being now covered with grafs; but it is eafy to trace the foundation of a wall of confiderable extent, which defended it on the landfide. The creek retains the name of Port-Chafteil, or Cafilehaven, and from it, the first Earl of Cromarty, affumed one his titles of nobility, and transferred that name to the old family feat, *Tarbat*, which is now in the maps of this part of Scotland marked Cafilehaven. This fort might be intended to repel the Danes and Norwegians, who formerly fo often infefted the coaft, or as a place of fecurity from the predatory incurfions of the natives in those uncivilized times, when it was cuftomary for the head of one clan with his followers, to break into the territories of another, with every aft of hostility.

The parifhes of Nigg, Fearn and Tarbat lie in a direct line betwixt Dunfeath, or Dunfheath-Nefs at the weft, and Tarbat-Nefs, where Port-Chafteil lies, at the eaft, and both forts, from their fituation, would eafily protect thefe and the other adjacent parifhes, which, from their fertility, were most liable to be attacked by plunderers. And the etymology of the Gaelic word *Ether Do*wer, or *Eddir dba Mbuir*, is exactly defcriptive of the fituation of the fort at Tarbat-Nefs, which flood on a narrow point betwixt two feas. If this account

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One caufe of the decreafe of the number of inhabitants is uniting different farms into one, a practice undoubtedly inimical to population; another caufe is the lofs of fome fifthermen at fea, the removal of others from the parifh, and that fome crews were fuffered die out, without having their places fupplied. But what chiefly contributes to the decreafe of the inhabitants, is a yearly emigration to the fouth of young people who never return.

There is now living in the parish a female dwarf, aged betwixt 30 and 40, who measures only 34 inches; in height there is no other deformity about her.

Difeafes, Climate, and Fuel.—There are no difeafes peculiar to the parifh from climate or any other caufe; but there have been inftances of more than ordinary mortality from epidemical diftempers fpreading over the country, and making their way hither. The fevers now most common are of the nervous and putrid kinds. A species of the latter is diftinguished by the name of the yellow sever, so the latter is diftinguished by the name of the yellow fever, so termed, because as soon as the patient expires the body becomes of that colour. The source of the disease which has proved most fatal to the rifing generation, its effects were particularly calamitous in 1756, when it carried off 75 children. In 1768 it cut off 46, and 38 fince the month of October last (1791). Some families at those

count shall be rejected, it will be difficult, by tradition or any other way, to fad a place wherein to fix the caftle of *Ether Dover*.

There were in the parish six of those houses called caffles, which towards the end of the last and the beginning of this century were inhabited by antient and respectable families. One of them belonged to the Sinclairs of Dunbeath, --The ruins of another stand a monument of the taste and grandeur of former times. The old name was Tarbat Castle, and Bailone, from a marsh behind it. It stands above the sea, and upon the very limits of the property, as is intended to prevent increachments.

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thole different periods loft their whole children. Inoculation when tried failed only in one inftance, and there are families in the place, in which there was not an inftance of recovery until this method was taken; notwithftanding which, the people ftill retain a ftrong prejudice against it, and seem deaf to all arguments used to show its lawfulness and expediency, as a mean which providence has bleffed for faving thousands of lives.

The air here is very pure, there is little rain in fummer, becaufe there are no mountains to condenfe or break the clouds; during that feafon, the breezes from the eaft ferve to allay the heat and refresh the spirits through the day, and bring dews, which promote vegetation, in the night.

The parish labours under a considerable difadvantage, from the fcarcity of peats and other fuel. The privilege of the fcanty moffes in the parish is reftricted to a few families living on the properties to which they belong, and the far greater part of the inhabitants are left to make the best shift they can for this neceffary article of life, and put to a great expence of time and money in purchasing and getting it carried home. A circumstance hurtful to the farmer, by taking him off the work of his farm, and which renders the condition of the poorer fort very uncomfortable during the winter and fpring feasons, and proves in general a great check to industry. They begin now to use coals from Newcastle, and find this the eafieft way of fupplying themfelves; and for fome time past a cargo from that place of 5 or 600 barrels, is annually delivered in the harbour of Portmaholmack, at 1s. 11d. or 2s. each. They could be had much lower, but for the high dury laid upon coals carried to the north of the Red Head.

# Ecclefiaftical State, Schools, and Poor. - Tarbat was one of the menfal

menfal churches belonging to the Bifhop of Rofs. The Bifhop was patron, and had what remained of the tiends, after the fhare allowed by him to the perfon employed to perform the duties of the pattoral office. At the revolution the King became patron, and the Earl of Cromarty obtained from Queen Anne a gift of the patronage, which has now devolved upon Mrs Urguhart of New-hall .- The church was built in 1756, and the manfein 1707-Byadecreet of locality anno 1708, the ftipend was modified at nine chalders, payable equally in bear and oat meal, with the vicarage or fmall tithes .-... There was a new decreet and 1781, by which no alteration was made in the victual, but 300 merks Scotch, of money stipend were appointed, and the vicarage tithes made over to the heritors. The living at the ordinary conversion may be estimated at L. 90 sterling, including a fmall glebe of four acres. From the ftate of the free tiends, there is a large fund for an augmentation. The eftate of Tarbat, which is nearly the half of the parish, pays no share of the victual flipend. The reason of that exemption when the former decreet paffed, was a long tack of the tiends obtained from King William by the first Earl of Cromarty, which is now run out.

There is a parochial fchool near the church, and a convenient house lately built for teacher and fcholars. The falary is L. 5 fterling in money from the heritors, and 8 bolls of barley from the farmers, and this with the other emoluments may be estimated at L. 16 per annum.—There are no different in the parish, except three families who have lately come from a part of the country in which a feceding meeting house is established; but they occasionally attend the established church.—Gaelic being the common language of the people, the greater part of religious service on Sundays is performed in that language. Many of the inhabitants are taught to read English,

English, and some who cannot read, understand a little of it in common conversation; but in general, they prefer Gaelic\*.

The number of poor flanding at prefent on the parish roll is 110. Few of these are mendicants. Widows, fatherles children, and orphans left destitute. fervants and labourers laid afide with age or fickness are received into the number, and have a fmall pittance given them at an annual distribution made of the money arifing from the ordinary collections in church on Sundays, and from the parish mortcloths and bells, amounting commonly to about L. 16 or L. 17 fterling .- Extraordinary collections amounting, to 2, 3, or L. 4 fterling, are fometimes made for the relief of perfons in circumstances of peculiar distress. There is no other fund for the poor but a charitable donation by the first Earl of Cromarty, from a part of his property in the parish, which bears the name of the mortified lands, and is exempted from the payment of cefs and other public burdens. The charity paid from thefe lands is 36 bolls barley; 121 bolls of which belong to this parish, and the remaining part to the parifhes of Fodderty, Kilmuir and Loggie Easter.-It was intended for the relief of decayed farmers and others in indigent circumstances, living on the estates which

• There were three chapels in different parts of the parish; a part of the walls of one of them remains, which was built, as is faid, by \_\_\_\_\_\_Dunbar of Tarbat, and is still pointed out, by the name of Dunbar's chapel. Of another, which was fituated on the fhore to the east of the old cassed of Tarbat, there is nothing left but fome rubbish, and stones piled up, or used as a wall to a piece of ground laid out for a garden, in trenching of which human bones are frequently thrown up. Near it, there is a plentiful fpring of water, which continues to bear the name of *Tobair Mbuir*, or Mary's Well. The rock above is covered with ivy, and at the foot of it, a small cave or grotto is shewn as the abode of the prick. The Gaelic name of the place, *Teampul Eraicb*, the place at which the people assessed for worship, preferves the memory of what it once was.

which belonged to the noble donor, in this, and the other parishes now mentioned, in 1686\*.

# Mifellaneous

\* The fpring of the year 1782 falls to be noticed for a fcarcity of provender, and the ruin of many families, both in the Highlands and low country, by the lofs of their cattle, as the confequence of that fcarcity. It was occafioned by a rainy and late harveft, and a long continued froft and fnow during the winter and part of the fpring, and at laft rofe to fuch a height, that in the working fcafon, neither ftraw nor hay could be had for any money. This parish fhared in the common calamity, and fome farmers were necesflitated to quit their farms and reduced to poverty.

But these loss were forgotten in the miferies that followed them in the year 1783, from the failure of the crop of the preceding year, and a real want of bread for the use of man. The want commenced early in the Highland parts of the country, and in January of that year (1783) many came down to this and other parishes of the low country, in fearch of provisions for their families; as the feafon advanced, their wants, and numbers increased, and multitudes from the heights of both Rofs and Sutherland might be daily feen traverfing the different parifhes, fupplicating fupplies of meal or corn, in any mantity, for their money; and a pitiable cafe it was, to fee perfons young and otherwife vigorous, in this condition, having hunger and diffrefs of mind painted in their countenances. The price of corn role from 155. to 205. and 215. and at length to 26s. 28s. and 30s. the boll. The late Admiral Sir John Rofs and fome other gentlemen of property in the county, touched with the general diffrefs, ordered corn brought from other places to be given out amongit their people in fmall quantities, according to their families, to be paid when they should be in better condition. Upwards of 12,000 bolls were imported from the east country to Inverness by means of Messirs Falls of Dunbar and others, and scattered over the different northern counties; and his Majesty's paternal care, and the attention of his ministers, should be remembered with gratitude, in fending at different times cargoes of barley, peafe and flour to be diffributed amongst the indigent in several parishes, at the discretion of the minifters and elders. But for those supplies, diforder and rapine would have prevailed, and the poor, rendered defperate by famine like fo many hungry wolves, would have broke loofe, and laid hands on whatever they could find. The aid of government, then afforded this parish, amounted to 36 bolls, which were distributed at different times amongst householders in straits, to the number of 415, and proved a most seasonable relief.

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The

Miscellaneous Observations .- There are only two public houfes in the parish, and these little frequented but by strangers. Induftry is not confined to the work of the farmer without doors, but within alfo, the miltrefs of the house and the other females are employed in preparing webs from the wool and lint raifed on the farm, partly for family use, and partly for fale, and there is fcarce a house inhabited by the inferior class of people. in which does not go on fpinning of hemp or flax, given out by perfons employed for the manufactures of fail cloth and linen yarn established at Cromarty and Inverness. The expence of supporting a family has, within these forty years, rifen to more than double what it was before that period. Meal of every kind draws nearly three times the money for which it could have been purchased, and fish has rifen in a still higher proportion. A shilling is paid for what till very lately could have been got for a penny. The increase of the expence of clothing is still more confiderable, and more heavily felt by perfons in the middle and lower ranks of life, who, to appear decent, and comply with the fashion of the times, must have VOL. VI. 3 I recourfe

This will be a memorable zra in the hiftory of this country, and it is already marked by the people, in their calendar, with the epithet of the Black Year. One agreeable circumflance attended fo much mifery, that not a fingle perfon died merely of famine, though difeafes followed, which cut off many, whofe conflitution had been enfeebled by what they fuffered at that period. The cafe was different during a fearcity which prevailed in this country in the fummer of the year 1741. Many were then found dead on the highways and in the fields; and others, through long falting, expired as foon as they tafted food. But the planting of potatoes in the field was not at that time knowa in this country; in place of importation, the rents paid in corn were a great part of them carried out of the country, till the meb put a flop to this, by breaking up a floop laden with oat meal for Greenock; and the calamity, however heavily felt in this corner, was not fo general as to draw the notice of government or bring public aid.

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recourse to the shop, and distribute the greatest part of their income and earnings among the merchants, for fineries in dress not known to their fathers \*.

The lands of the parish hold of the crown. The diffrict to the east of Portmaholmack was of old called the forest of the Earl of Ross, and continues to pay L. 40 Scotch of crown rent; a sum which, though now a mere trifle, might, in those times when the boll of corn was converted at half a merk Scotch, be the real rent of a track of ground which at present yields the proprietor near L. 400 sterling yearly.

There are lands in the parifh which held of the bifhop of Rofs and Abbot of Fearn. Some of the lands moft contiguous to the parifh of Fearn, are by the country people called by the name of the *Abbeachd*, i. e. Abbey lands, and it is probable, made a part of the revenue with which the abbacy was endowed by its founder *Ferchard* Earl of Rofs. They are ftill aftricted to the mills of Fearn, and the people occupying them obliged to carry their corns thither to be grinded. One gentleman, Mr. Macleod of Geanies, lately bought off that vaffalage, and has erected mills on his own property, to accommodate himfelf and his people.

The most material defects in the management of farms feem to be, 1st, fuffering the grounds to run out by constant tillage, and

• Corn, the ftaple commodity of this part of the country, has rifen confiderably within these 40 years, but not in an equal proportion with other things. Barley and oat-meal, which before 1750 were often fold by contrast at 8s. and 9s. the boll, bring now frequently from 12s. to 14s. But cattle, great and small, have advanced in their price, in the proportion of 3 to 1. A sheep which before the 1746 never went beyond 2s. 6d. fetches now from 6s. to 8s. and if of a larger fize, from 10s. to 14s. and a milch cow, or ox for work, for which 35s. or 40s. would have been then reckoned a high price, cannot now be bought for lefs than L. 4 or L. 5 sterling.

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and not recruiting or keeping them clean, by fallowing or refting; 2d, employing a fuperfluous number of working cattle and fervants, which runs away with the greateft part of the profits. But there is reafon to expect, that the modern methods of hufbandry may foon be introduced univerfally into the country, as they are already adopted by gentlemen of property and the more wealthy and knowing clafs of farmers.

At Tarbat-Nefs, and around it, and in almost every corner of the parish, there is an inexhaustible fund of free stone, easily wrought, durable and of a beautiful colour.

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#### NUMBER XLVI.

#### PARISH OF CRANSHAWS.

# (PRESETTERY OF DUNSE, SYNOD OF MERSE AND TIVIOTDALE, COUNTY OF BERWICK.)

By the Rev. MR. GEORGE DRUMMOND.

#### Name, and Situation.

THERE is no certain account, nor even any conjecture which has the least appearance of probability, with regard to the origin of the name of this parish. — Part of the parish of Longformacus intersects it in the middle; fo that one half, and indeed the largest half of this district, lies at the distance of 4 or 5 miles from the church. An inconvenience which attends many parishes in this part of the country.

Population.—There are only 164 inhabitants in the parifs, of whom 84 are males and 80 females. The population of this, and many of the neighbouring parifhes, has of late confiderably diminished. The only reason that can be affigned for this diminution is the monopoly of farms. About 50 or 60 years ago there were above 16 farmers in the parifs; the whole is now in the posseffion of 3 only. The return to Dr. Webster in 1754 was 214 fouls.

Climate,

## of Cranfbaws.

Climate, Rivers, &c.—The elevated fituation of the parifh, being in the middle of Lammermuir hills, renders the air fharp and cold; it is however pure and healthy; and during the fummer months the climate is tolerably mild and temperate. Though in all the different feasons there are frequent fogs, yet as they are generally confined to the tops of the hills, the health of the inhabitants is feldom injured by them  $\bullet$ .

The Whiteadder or Whitewater runs along the N. and E. fides of the parifh.—The river Dye alfo runs through part of this diftrict. They are inconfiderable fireams, but abound with trout of an excellent quality. The banks of both were formerly covered with natural wood, which rendered the appearance of the country in fummer most delightfully romantic; but now there is not a tree or even a fhrub to be found on them.

There are no manufacturers of any kind in the parifh. Its inland fituation and great diftance from proper fuel, are unfavourable to their eftablifhment. The generality of the inhabitants are therefore employed in agriculture. There are 2 mafons, 4 joiners, 2 weavers, 1 blacksmith, and 1 taylor, chiefly employed in working to the people of the parish and neighbourhood, feldom manufacturing any articles for fale. The inhabitants in general are frugal, fober and industrious, free from diffipation, and not addicted to drinking, or any other species of intemperance. As a proof of their industry and fobricty, it deferves to be mentioned that for more than 20 years

There are few epidemical diftempers in this part of the country. The most prevalent differences is the rheumatikm, probably owing to the changeableness of the weather, and the coldness and dampness of the houses. Fevers are not frequent. And the ague, which prevails so much among the common people in the lower parts of Berwickshire, is almost unknown here. The people in general live to a confiderable age. Among the shall number of inhabitants this parish contains, there are at present 6 persons above 70 years of age, two of whom are above 80.

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years preceding 1788, there was only one perfon upon the poor's roll, and fince that time there have been only two on that lift.

Agriculture.-As the greatest part of the parish consists of high hills, covered with heath or bent, the lands in general are more adapted to the breeding of cattle and fheep than the raifing of grain. There are, however, on all the different farms, a confiderable quantity of arable ground, which is very ferviceable to the tenants, as it supplies their families with corn, and provides fodder for their cattle in winter. The foil, being light and dry, is fuitable for raifing of turnips and fown grafs. Of late the farmers have availed themfelves of the advantages arifing from this kind of foil, and have already carried this species of improvement to a confiderable height. Their principal dependance being on cattle and fheep, renders the culture of turnips and fown grafs an object of great importance; not only as being the best food for these animals, but sometimes the only food that can be got for the fheep, for in fevere winters the fnow is commonly fo deep as to prevent their getting any nourifhment either from the grafs or heath. Before the introduction of the turnip hufbandry, and the raifing of clover and rye-grafs, the farmers were frequently obliged in the winter feafon to drive their fheep into the low country. and purchase hay for them. This was not only attended with great inconvenience and expence, but fometimes also with the lofs of a confiderable part of their flocks, owing to the difficulty of driving them through the deep fnow, and the weak and reduced condition in which the animals generally were before their owners had recourse to this expedient.

The introduction of the use of lime as a manure has been of great benefit to the arable grounds in the neighbourhood. Very confiderable crops of oats, barley and pease have by means thereof

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thereof been raifed from land which in its natural flate was of little or no value. And it has not only the effect of occasioning a more luxuriant and plentiful, but also a much earlier crop; a circumstance of great importance in a hilly country like this, where the harvest is commonly late, and the grain in danger of being injured by the frost before it comes to maturity. Another advantage refulting from it is, that it is peculiarly favourable to the growth of clover.\* Nay, in this cold climate, it is absolutely effential to its vegetation. For it has been found by various trials, that even on the best and most fertile fpots in this part of the country, it is impossible to raife this useful plant without the aid of lime; whereas, by employing this manure, the worst of the arable land may be made to produce it. And it is a circumstance worthy of observation, that fo great is the efficacy of lime for promoting its vegetation, that, by laying a quantity of it on the furface of the most uncultivated ground, it caufes white clover to fpring fpontaneoufly. This circumstance is the more remarkable, as there have been many accidental inftances of this effect of lime in the midft of the wildeft moors, by the breaking down or overturning of the carts employed in carrying it: And that too, at fo great distance from any other lands where this plant ufually grows, as renders it difficult to account how the feed could have been conveyed; and yet repeated experience has fhewn that lime laid on fuch land, whether by defign or accident, has uniformly had the effect of deftroying the heath or bent, and occafioning the vegetation of white clover, in great abundance.

It is proper, however, to obferve, that notwithstanding the tendency which lime has to meliorate the foil, yet a confiderable part of the arable ground in this and the neighbouring parishes has been much injured by the improper use of it, or rather

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ther by the injudicious management of the land after laving that useful manure upon it. For although, of all the calcarcous manures, lime is unqueflionably the beft, yet as it acts rather as a ftimulus than a fubstantial manure, and causes the land to make its greatest exertions in the way of vegetation, it has a tendency to exhaust the foil, if not cropped with caution. When it was first employed in the cultivation of the lands of this parish, little attention was paid to this circumstance. The difficulty of driving lime at the diffance of 16 or 17 miles through very bad roads, induced the farmers to take as many crops as the land would yield, to refund them for their expence and trouble. And by these means'after taking eight or nine crops of oats fucceffively, it was commonly left in a ftate of total sterility, incapable of producing either grafs or corn. This pernicious practice is now in a great measure laid alide; and the generality of the farmers' difcover equal skill and caution both in the mode of managing and cropping the lands which they improve with lime, and also in the means which they use for recovering what had formerly been impoverished by over-cropping.

Horfes, Cattle, and Sheep.—There are about 30 horfes, 200 black cattle, and 3500 fheep in the parifh. The horfes are all kept for the purpofes of hufbandry. There are few bred in the parifh, and none at all for fale. The cattle are but of a fmall kind; are bred for fale, and bring from L. 4: 10 to L. 5:5 a head when three years old. The fheep, which are of the fmall black faced kind, are fold lean after they are three years old. The average price for fome years paft is from 9 to 10 guineas the fcore. The farmers feem to think that this kind of fheep is most fuitable to the pasture, and have on that account made no attempts to improve the breed. They carry a coarfe in the standard standar

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# of Cransbaws.

kind of wool; it is all laid with tar, and has for fome years past fold from 9s. to 10s. 6d. per stone \*.

Miscellaneous Observations.—The value of the living, including the glebe, is fearcely L. 50 a year. The flipend is only L. 36:19:5 The glebe confifts of about fifteen English acres, most of it tolerably good land. It has of late been much injured by the inundations of the Whitewater, which has confiderably diminished its value. The church was built in 1739. The manse fome years earlier. They have both been lately repaired. The patron is Charles Watson Efgr. of Saughton †. Vol. VI. 3 K As

• The wages of male fervants, who get their board in the houfe, are from L. 6 to L. 7 a year, and female fervants from L. 3 to L. 4. Servants who have families, and keep houfes of their own, receive a certain quantity of meal or grain, have fo many fheep grazed, are allowed to keep a cow, have their fuel brought home, and feveral other perquisites; the value of which may amount to about L. 13 or L. 14. The wages of a labourer by the day is 1s. in fummer, and Iod. in winter; except in hay time and harveft, when they receive confiderably more. The wages of women, for weeding turnips, potatoes, &c. is 5d. per day.

† In different parts of the papifh are traces of feveral antient encampments, though none of them appear to have been of any confiderable extent. They are fo much effaced, as to render it difficult to diffinguifh of what kind they have been.--Cranfhaws caftle, the property of Mr. Watfon of Saughton, is an oblong fquare of 40 feet by 24. The walls are 45 feet high, and it has a battlement on the top. It is a very antient building, and before the union of the two kingdoms, had been ufed as a place of defence, to which the inhabitants of this part of the country were accultomed to retreat, upon fudden incurfions of the Englifh borderers. There are in many of the neighbouring parifhes the remains and ruins of fimilar edifices, but this is the only one in this part of the country that is fill entire. It has been lately repaired by its prefent proprietor, and is occupied by him as a dwelling houfe, when he vifits this part of his ellate.

On a hill, on the weft fide of the parifh, are two heaps of ftones of an immexic fize, each containing, as is fuppoled, many thousand carts-load. A tradition

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As the planting and raising of wood is of the greateft importance to the country in general, fo it would in this and the neighbouring parifies be particularly beneficial to landholders and tenants, not only as being the best mode of employing waste land, but likewise from the shelter it could afford, if judicioufly laid out, in furrounding the valuable fields that are already, or may yet be, improved for railing corn and hay. But the greatest advantage arising from it would be the shelter it would afford to the flocks of theep in winter. Many farmers in this part of the country have in one night loft a third, and fometimes near the half, of their theep by a heavy fall of fnow. The efficacy of planting for preventing losses of this kind is well known to all ftore farmers. The fhortness, however, of leafes in general gives little encouragement to the tenant to raife wood for this purpole at his own expence, because before he could derive much benefit from it, his leafe would expire. It may therefore be fuggested as an object worthy the attention of proprietors in this part of the country, as they must ultimately be the gainers by an improvement of this kind, not only on account of its greatly inhancing the value of their farms, from the fecurity which it would afford to the tenant for the fafety of his theep in winter, but likewife from the value of the wood itfelf; the foil, as appears from experiments that have already been made, being very favourable to the raising of different kinds of timber.

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tradition has long prevailed, that they had been collected together to commemorate the death of two twin brothers who fell in battle, when they were commanding oppofite armies, and from thence the hill on which thefe piles are erefted, obtained the name of Twinlaw. Upon a tradition of this kind, infupported by accounts from hiftory little dependence can be put, effectially as it is entirely filent with regard to the quality of the perfons, and the time when the transfaction happened. It is probable, however, that fomething memorable had happened at that place; as it was cultomary for the antients to adopt this mode of transmitting to pofferity the remembrance of events they publicered important or remarkable,

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of Sangubar.

#### NUMBER XLVII.

# PARISH OF SANQUHAR.

# (PRESBYTERY OF PENPONT, SYNOD AND COUNTY OF DUMFRIES.)

By the Rev. MR. WILLIAM RANKEN.

#### Towns, and Manufactures.

IN the objects of our refearch, when we cannot arrive at intuitive clearnefs or abfolute certainty, we muft raft fatisfied with the higheft attainable probability. The modern name of this parifh is Sanquhar; but it approaches almost to certainty, that the antient was Sanch-Car (or Caer) from the Celtic; the first fyllable fignifying in that language Ratifier with the touch, and the last, a town\*. It is highly probable, admitting this etymology, that the name has a striking allusion to the antient formulary of confectation, which was rehearsed, or rather sung, and thereupon the presiding person of the popular assembly touched with a wand, a facred bough, or scep-3 K 2 tre.

• See a learned attempt to retrieve the antient Celtic by the analytic method, or reduction to radicals.

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tre, either the thing itfelf, or whatever was to reprefent the thing, the person, or the act of the affembly. This ceremony was followed by that of the ratifying touch, or with a touch giving folidity or integrity to the public refolution. \_\_\_\_ Sanguhar was erected into a burgh of barony in 1484, prior to which period, it had been a burgh of the fame kind, from time immemorial. At the inftance of Robert Crichton, Lord of Sanquhar, it was erected into a royalty, in 1596, by King James VI. It stands 27 miles distant from Dumfries in the southern, and 33 miles from Ayr in the western direction, being both ways nearly equidiftant from the fea. It has only one principal street, and is about  $\pm$  of a mile in length. It is governed by a provost, a dean of Guild, three bailies, a treasurer, and eleven counfellors. The großs revenue of the burgh, at prefent, fcarcely amounts to L. 50 per annum. It has indeed, befides, a commonty of confiderable extent, which, from its being in a rude uncultivated state, is worth only about L. 10 per annum. ----- Sanquhar is apparently increasing in population; but as no register has been kept, it is impossible to ascertain with what degree of rapidity. Knitting of flockings was formerly a confiderable branch of manufacture in the burgh, by which a number of the lower class were decently supported. To invigorate the fpirit of industry, and to reward its exertions, the late patriotic Duke of Queensberry, and the trustees for the encouragement of manufactures, gave annually a premium of L. 40 each, to be divided in part to those employed in this branch in Sanguhar; and in part, to those employed in any other useful manufactures within the bounds of the prefbytery. But upon the breaking out of the American war, which, for a time, thut up the commercial intercourse with this country, this branch received a fatal blow, because the flockings manufactured here, were chiefly exported to Virginia. They were mostly of a coarse quality; though some of them were fe

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## of Sanqubar.

fo fine as to be drawn through a ring for the finger, and fo much admired, that they have been worn by the prefent heir apparent to the Crown. To give an idea of the importance and extent of this branch, one perfon in Sanquhar for a number of years, fent to a fingle house in Glasgow 4800 pair of stockings annually. This manufacture is still carried on, but feebly, and on a much narrower scale than formerly.

Extent, Surface, Soil, Gc.-The parish ftretches from N. to S. about 15 miles, and from E. to W. about 9 or 10. Its figure is very irregular. It was originally of great extent, and was much enlarged, about the year 1730, by the annexation of a very confiderable part of Kirk-bride, which was suppressed about that period. It may, with propriety, be filed the eye of the county, from its standing near the head of it, to which there is a gradual elevation from the fea, on the fouthern direction, of almost 3000 feet .--- The general face of the parish is extremely rugged and uneven, and may be called an Highland country. Within it is part of that high tract, known by the name of the Lowthers or Lothiers, generally reckoned amongst the highest land in Scotland. These hills are bleak and barren on the furface, but contain immense riches in their bowels. Belides these, more than one half of the parish consists of high hills, fome of which are green, others covered with heath. Some rife gradually from the bafe, others with uncommon boldnefs and majefty; fome are of a conical, others of an elliptic form. From their fummits in the fummer months, there is a prospect, that dazzles and overpowers the eye. The foil, at the foot of these hills, is partly moss, and partly clay, but in many places, when oats are fown, the want of a fouthern exposure and the spungy nature of the ground occasion a late and precarious harvest. The exhalations which arife from the rivers, and from the wet and marshy grounds, fall down in hoar

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hoar frofts, and are very pernicious to every kind of grain, before it comes to a proper confiftency. Were the climate, however, answerable to the foil, there is no doubt, that excellent crops might be raifed in many places, which the hufbandman has never yet attempted to cultivate. The S. W. end of the parish is of a light gravelish foil, which in dry feafons produces only a moderate crop, but with gentle showers in April and May yields abundantly; and has this advantage above every other part of the parish, that the crop is earlier ripe, and earlier in the barn-yard. About the center of the parish the foil is deeper, particularly the holm land on the banksof the Nith. which though it cannot be called a rich loam, produces excellentcrops, with the affiftance of lime or dung. It is but of late years that the farmers generally began to use the former for the improvement of their land, to which they feem to have been induced by observing its good effects on the farms of some individuals, who had made the experiment before them. Reafoning may drive men to filence, but it is only the experience of a new and better fystem of farming, that will lead them from the old. The lime used in this parish is brought from Corfon Con, a hill which is the boundary betwixt this county and Ayrihire, 2t the diftance of 10 and 12 miles, and the price at the quarry is 3d. per Winchester bushel. A fingle horfe and cart generally brings 12 or 14 buthels, which is a fufficient load, as the road is in some places steep, and not in the best repair. The land, in general, is much better adapted to the breeding and feeding of theep and black cattle, than to railing of grain. The grain commonly fown is oats, barley, or rather bear, fome few peafe and turnips. Rye-grafs feeds and clover are not fown, but only upon fome fpots of the best land around the burgh, and near the banks of the Nith. Potatoes are generally planted, and form a very confiderable part of the sublistence of the poor, there being but a very inconfiderable part of the land under tillage.

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tillage. The whole grain raifed in the parish is not fufficient to supply the inhabitants one half of the year, as there is not, at an average, more than 600 or 700 acres under the plough. There is an annual supply of meal imported from Dumfries market, and the lower parts of the county \*.

Population.—No register having been kept of the population of the parish, must render this part of the history very defective †. The population in 1755, as returned to Dr. Webster, was 1998 fouls. From an enumeration made by the prefent incumbent in 1786, there were found to be 2600, young

• From the defcription already given of the extent and general face of the parifh, it is evident, that there muß be great diversities of climate. This is so much the cafe, that in winter, people in the E. and N. ends of the parifh are often diverting themfelves with the curling flone, while the farmers in the fouth end and center are ploughing their land:———Though this may feem to carry in it the air of romance, this is eafily difpelled by this fingle addition, that there is at least an elevation of 1000 feet from the center to the eastern extremity of the parifh. Notwithflanding this diversity of climate, there are ino peculiar difesses. The most frequent are complaints in the flomach, flow fevers, the rheumatism, and nervous diforders. And these are more frequent in the burgh than in the country part of the parifh. Agues foldom appear. The small-pox formerly used to carry off great numbers of children, as well as of adult perfons. But the prejudices of the people against inoculation are now, in a great measure, eradicated, and this mode begins generally to be adopted and as generally with fuection.

A Soon after the ordination of the prefent incumbent, he defired the fchoolmafter to begin a register for births, and proposed, for his encouragement, to collect fixpence from every parent who came to obtain haptifm for a child. This being an innovation, the multitude difliked it, on account of the fixpence, and many refused to registrate the names of their children for that reason. But by perfevering, and pointing out the propriety of the plan, those of the effablithed church now registrate universally. The feecders, however, do not in first the names of thoir children in the public register.

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young and old.-The increase is evident, and must be attributed principally to the fuccefs of the lead and coal mines, to pendicles of farms being fubfet by the tenants to fuch as are employed in leading coals to Wadlock-head, and Leadhills, and to the infant establishment of a carpet manufactory. The fuccels attending the inoculation of children, and the improved mode ofliving and cleanliness among the people, are likewise among the caufes of the increased population. The annual average of births is 50, exclusive of the populous village of Wanlock-head (which contains about the third of the inhabitants of the parish), and of the children of Seceders. The annual average of births in this village, and of Seceders, may at leaft be calculated to be 20. making the fum total of births annually in the parish 70.

Heritors, Rent, Gc .- The whole parish (excepting fome fmall properties near the burgh) is divided betwixt the Duke of Queenfberry and Lord Elliock, the former having by far the greatest share. The total rental of the parish, exclusive of the burgh, fome fpots of land about it, and what may arife from Wanlock-head mines, is about L. 2500 per annum.

The number of theep is computed to be 18000 or 20000; of horfes 170; and of black cattle 760.-The fhort black-faced fheep, the old refidenters of this country, are found by experience best fuited to this particular district. Attempts have been made to introduce the white-faced long bodied theep from the east country, and the Bakewell breed, but without fuccefs. The intelligent flore-mafter faw and lamented, that though he could introduce these kinds of sheep, he could not bring the foil and climate necessary to make them thrive. The common fenfe of mankind admits this general principle, that it is contrary to the nature of every tribe of animals, to bring them from a better to a worfe foil. And with refpect to the white faced sheep, in particular, the delicacy of their nature, the coarfenefs 2

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mels of the pasture and the height of the walk are insuperable difficulties to their fucceeding, not merely in the opinion, but in the experience of the flore-masters. It may with propriety be added under this head, that the rains which are drawn out of the Atlantic, being formed into clouds, and driven thus far by the W. and S. W. winds, are attracted and broken by the high hills in the parish. And as these are the points from whence the most frequent and the strongest winds blow, fo, from the elevation of the hills, there are here more frequent and heavy rains than in that part of the country which lies more towards the eaft. These heavy rains wash off part of the foil, and are injurious to fheep, in general, and particularly to the white-faced fort, which are found from the trials that have been made, to pine away into a meagre, filly race, exciting the pity and disappointing the hopes of the store-maiter. And as the native sheep of these high lands are in general very healthy, and fatten on their natural pasture to 10 and 12, and even 14 lb. per quarter, it is not likely that any new experiments to change them for a different breed will hastily be made, as every experiment of this kind is attended with rifque. It is the general practice of the country to falve or Imear the sheep, which the store-masters universally allow both improves the quality and increases the quantity of the wool. It ferves to make the wool adhere more closely to the body of the fheep, and fortifies them against the permicious influence of the ftorms of the winter. It ferves also as a defence against the attacks of vermin. When this is ommitted, as it has been, by way of experiment, with a few sheep, in good condition and on the beft pasture, the animals indeed furvived, but the wool grew fo coarfe and fhaggy, that it might with more propriety be called hair. The climate and height of the walk feem to regulate the quantity of falve necessary for the prefervation and defence of the fheep. It is applied in larger VOL. VI. portions 3 L

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portions to the sheep of this parish and neighbourhood than to those in most other places, where the land lies lower, better sheltered, and the climate warmer. It was formerly are error of the ftore-masters to overflock their farms. This now begins to be rectified, though in fome degree it still prevails. It also begins to be the practice of some of these masters to wash their sheep before shearing; but it is a problem not yet folved, whether the additional price which they receive for wool made lighter by washing, will be equivalent or more than what they were accustomed to receive for wool unwashed and full of falve. The average prices of sheep may be thus stated. Three year old wedders fell from L. 11 to L. 12 per score. Heavy ewes, which generally go off in the spring to the vicinity of Edinburgh to be fattened for the market, from L. 8 to L. 9 per score. And when they are kept to the latter end of the feason; viz. about Michaelmass, from L. 6 to L. 7 per score. Lambs from L. 4: 10 to L. 5 per do. The medium price of wool, for some years past, may be stated at L. 3 : 55. per pack; 6, 7, or 8 fleeces go to the ftone, and if washed 8 or 9\*.

#### Rivers,

• As the price of provisions, especially of grain, meal and potatoes, depends in a great measure, upon the plenty and fearcity of these articles, they are not fixed by any particular standard. The price of meal is from 18. 6d. to 28. per stone. Of barley from 28. 4d. to 38. Winchester bushel. Oats from 28. to 28. 6d. per do. Beef and mutton, in the beginning of the season 4d. afterwards 3<sup>1</sup>d. and 3d. per lib. Hens from 6d. to 8d. a plece; eggs from 2<sup>1</sup>d. to 3<sup>1</sup>ad. per dozen. A beef cow from L. 6 to L. 7 The price varies in proportion to the fatness and weight.—The wages of men-fervants about the year 1760 were L. 2: 108. per annum, and L. 3 was the maximum. The wages of female fervants about the fame period were L. I: 155, and L. I: 108. per annum. Now the former are from L. 7 to L. 8 and L. 9; the latter from L. 3 to L. 4 per annum. The wages of handyeraftsmen, of every description, are likewise increased in the fame proportion. If the wages of fervants ought to keep pace with

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Rivers, and Fifberies.-The Nirth bifects the parish from the upper to the lower extremity. It runs about 18 or 20 smiles before it reaches Sanguhar, takes various ferpentine directions, and at last empties itself into Solway firth. It appears in dry fummer weather only a fmall rivulet, but, when rains fall abundantly, it swells into an object of grandeur and terror, and by the rapidity of its current furioufly tears up its banks, and fweeps them away. They who are fituated near this river often fustain great injury from it, when in its majefty, and like an usurper, it never reftores what it violently takes away. The Killo, Crawick, Yochin, Mennoch and Wanlock are rivulets of confiderable magnitude. The Nith abounds in falmon, though few of them reach fo high as Sanquhar, owing to the many obstructions they meet with by the All the rivulets yield very fine trout in the feafon, wav. though not in great abundance, the Wanlock only excepted, in which no fifh can live by reason of the pernicious qualities of the lead ore, which is washed in it. There are four bridges in the parish, one over the Nith, two over Mennoch, and one over Crawick.

with the influx of wealth, the improvement of land, and the introduction of manufactures, a principle which feems founded in reason and equity, and if the influx of wealth depends in a great measure on the improvements of land and the flourishing flate of manufactures, there is here no just proportion betwist the wages of fervants, and these two fources of wealth; the former having risen to an enormous pitch, while the latter are only in a flate of infancy. Admitting the principle, however, on the ground of equity, that fervants wages ought to rise in proportion to the wealth of a country, the fame principle ought certainly to extend universally to all other descriptions of men in the various departments of life. This appears necessary to the very existence and prefervation of civil fociety, that the various orders of men may not justle one another, but keep their proper ranks.

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Poor, and Schools .- The poor naturally belonging to the parifh, who receive occasional supplies, are not very numerous in proportion to the inhabitants. The number on the roll is There has as yet been no occasion for a legal affeiiment 35. to fupport them. They are maintained by the public collections at the church, by the interest of a fmall fund faved out of the former contributions, by an annual gratuity from the Duke of Queenfberry, by money ariling from penalties, mort-cloths, &c. The people willingly contribute to the relief of their own poor, and are by no means deficient in charity. But there is no particular district of the country more infested than this with fhoals of foreign beggars. And as there is no certain criterion by which to diffinguish the feeming from the real object of charity, it often happens that those belonging to the formet tribe, by fly address, and by telling fome strange tale of woe, impofe upon the fimple, and obtain that which ought to be applied to the relief of the native poor, and having obtained it, riot in the fpoils. It would be worthy of the wifdom of those who fit at the helm, and direct the police of the country, to adopt fome effectual regulations for the suppression of this growing evil.-There is an established public school in the town of Sanquhar, and, which is a fingular felicity, furnished with an excellent teacher, well qualified in every respect, to instruct the youth in the art of penmanship, arithmetic and all the neceffary branches of classical education. The falary and other emoluments amount to about L. 40 per annum. Writing and arithmetic are taught at 2s. and Latin and Greek at 2s. 6d. per quarter. The character and abilities of the teacher render Sanguhar an eligible fpot for the education of those who are destined to fill the higher ranks of life. Befides the public, there is also in Sanquhar a private school, in which reading, writing and arithmetic are taught, but it has no fixed falary. There are at a medium, about 60 fcholars

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lars at the public, and about 30 at the private school. There is likewise a school at Wanlock-head \*.

Ecclepafical State.-The church is remarkable for nothing but its antiquity, fize, and disproportion. ----It is in a most ruinous condition. There are no records, nor fo much as any tradition when it was first built. From some stones of Gothic architecture in the walls, it appears to be of remote antiquity. It is certain that it was a place for worship, in the times of Popery, as the choir is still entire. There is a figure of a man, as large as the life, near the entrance to it, cut out in stone, which vulgar tradition calls the faint of the choir. The manife was built about the year 1755. The Duke of Queensberry is patron. The stipend is L. 105:11:17 befides the glebe .----- The great extent of the parish renders the charge very laborious for the minister, and very inconvenient for a number of the people. There is an ordained clergyman who preaches and difpenfes the ordinances of religion to the miners of Wanlock-head. The people, in general, are of the eftablished religion. There are, however, a few Seceders of the Antiburgher profession in the parish, and fewer still of the M'Millanites. The first have a minister and an house for worthip in the town; the last have a minister who preaches occasionally in the fields near Wanlock-head.

Minerals.—Coals is found in abundance in this diftrict, and in the adjacent parish of Kirkconnel, which supplies a wide tract

• Were the appointments of fchoolmafters throughout the kingdom any way adequate to the importance of their truft, there would be men of liberal education to fuperintend the inftruction of youth, and what would tend more than this to the civilization of fociety, and to the forming a fure basis for more general refuectability of character, effectially in the humbler walks of life ?

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tract of country. It is wrought in the Duke of Queensberry's property. There is a fire or steam engine lately crecked on a new construction, for draining the mines, the invention of Mr. William Symington, a young man of great mechanical powers. For this engine, he has obtained a patent from government. This must be of singular advantage, as it will enable the manager of the coal works to carry on his operations to a greater extent, and will furnish the community with the best coals, which are found to lie deepest. The strata in the barony of Sanguhar are 6 miles in length, on each fide of the Nith, and on a medium half a mile of breadth. The range of the coal feam is about N. W. and S. E. bounded on each fide by the common blue rock of the country. And when clear of steps and dykes, which frequently occur at 30 yards distance, dips one foot in twelve, to the N. E. by N. The whole of the coalieries belong to his Grace the Duke of Queefberry, excepting what are in the town commonty, and in fome fpots of land belonging to a few small heritors in Sanquhar and its vicinity, There are about 40 people employed in the works, and for any thing known to the contrary, they have been wrought for centuries past, though not fuccessfully as of late years. The rent to his Grace does not exceed L. 50 per annum, but as a confiderable quantity of coals are used in his mines, and inother parts of his eftate, the tacksman is bound to fell them at 25. 11d. per ton, on the coal-hill. There has not yet been discovered more than two seams of workable coal, one about 4 feet thick, the other 3 feet 8 inches. In fome places the last feam has been wrought at the depth of 23 fathoms from the furface; in others, not more than 14 yards, as the fame coal is thrown up by a large dyke, which ranges S. E. and N. W. in fome places 12, and in others 36 feet thick-It ftands nearly perpendicular, has always a great quantity of white spar in it; and lead ore has been found in cutting through

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through it. This dyke may be diffinely traced at the furface for a mile in length. There are, indeed, dykes met with running in different directions, through the coal flrata, fome of which are evidently formed by fire, confifting moftly of vitrified matter. The lituation of the coal on each lide of these kinds of dykes, gives the strongest reason to believe that they are the production of fire, for wherever the coal comes in contact with them, it is fo much burnt and impregnated with fulphur, as to render it useles. The other kinds of dykes that are met with appear to have been chafms formed in the strata, many of them of no inconfiderable width. They are filled with the fragments of the different strata in which these chaims form fections, and with a part of the furface on their fides falling in. These fragments, &c. are found to be strongly cemented or concreted by mineral fubftances, of which iron feems to be the principal. In lately cutting through one of these dykes, there was found among the cemented fragments of fand stone, argillaceous rock, &c. a part of a tree which from its bark appeared to have been birch. The bark being broke, it was found, that it contained fand stone. From a combination of circumstances there is reason to believe, that in the long process of time, the wood being entirely confumed, while the bark was left, the water in the chaim had conveyed into it a filicious fand, which concreted in the shape of the tree. In beds of stratified matter which cover the coals, there are found various forts of fea shells, and in fome of the strata visible impressions of vegetable bodies, among which it is not unfrequent to meet with fern and other curious productions = fome of which have been felected, and are preferved in the cabinets of naturalist. In the mines have also been found fome fmall beds of fullers earth. Lime-stone was unknown in the parifh, till very lately it has been discovered on the skirts of Auchentaggart hill. A fmall trial has been made of it where it

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it crops out, by which the ftratum of calcaseous matter has been found, as yet, to be only about 3 feet thick, confifting of irregular maffes of exceeding fine lime-ftone, bedded in a mixture of argillaceous earth and shells, in which the latter Many of the shells are as entire as at the time predominate. when the fifth existed in them. They are mostly of the cockie fpecies. The generality of the maffes of lime-frome found in this fratum are of a whitish colour, and of a very close texture. Upon the pavement of this ftratum, however, there fometimes occur pretty large maffes of blue lime-ftone, in plates of a circular form, on the furface of which are often found large cockles, perfectly diftinel, and adhering firmly to the general mais. These plates of lime-stone seem to be rounded by attrition, as are also the angles of the whitish coloured lime-stone. The pavement of this calcareous stratum is a blue argillaceous rock, and the incumbent ftratum forming its roof, is a coarfe free stone about 3 feet thick, which forms the pavement of a coal feam of good quality, only 8 inches thick. In removing a part of an argillaceous bed which forms the roof of this coal, there was found petrified wood, which from its cortaneous appearance, much refembles broom. In the vicinity of this calcareous ftratum, is a feam of coal of a fingular kind, about 40 inches thick, (coaliers, from its giving a bright light, call it a candle coal), of a close texture, which contains a confiderable quantity of fulphur and iron. When burnt in a common fire, it produces a much greater quantity of afhes than common coal, and the afhes are of a very red colour, refembling the ochre of iron. When burnt in a furnace of confiderable fize, the iron melts and runs through the grate in a fluid flate combined with the fulphur, and forming a kind of regulus of But the fulphureous fumes which iffue from it in moft iron. furnaces are fo destructive to the workmen, as to render it, in many cafes, of little confequence.

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Manufactures.-Sanguhar feems naturally formed for the eftablifhment of woolen manufactures; and nothing perhaps, would more immediately conduce to the internal wealth and prosperity of this part of the kingdom. Nor is it unlikely, that the fpirit of commerce and manufactures, which now begins to pervade the island, will in a short time display its lively and beneficial effects in this quarter. No fituation can be more happily adopted for fostering a spirit of this kind. Almost in the very centre of a country, the staple commodities of which are fheep and wool, touching the head of Galloway on the one hand, bordering on Ainshire, the head of Clydefdale, and contiguous to Annandale and Tweeddale on the other. There is abundance of coal and water, fo effential to the fpirit of manufactures; an easy communication to Edinburgh, Dumfries and Ayr, by excellent roads, and the cheapeft land-carriage to these places, perhaps in Scotland, particularly from the two former, owing to the lead exported to the one, and coal to the other. There are two different branches of carpet manufacture begun within these few years, and want nothing but men of property and public spirit to carry them forward on a large scale, for the benefit of this and the furrounding counties. These two branches are established on the banks of Crawick, an unrivalled fituation, where there is plenty of water and defcent to drive weighty machinery, if necessary, and in the close vicinity of coal. In one of these branches 5 weavers are employed, 2 draw boys, and a pirn winner, 2 women twifting yarn, and one in what is called bobbining it, after it is dyed. These weavers throw off, in the course of one year, about 12,000 yards, the medium price of which is 2s. 5d. per yard. Belides, this branch employs 8 weavers in town and country, for manufacturing of stuffs, serges, plaidens, flannels, &c. The other branch employs nearly the fame number of weavers, boys and women, and the yarn is manu-3 M VOL. VI. factured

factured in the fame manner. In the first branch a very important improvement is, of late, introduced; a carpet can be wrought confisting of 88 different parts, which is much more than can be done in most other places in Scotland. What can tend more directly than manufactures to raife this country to fuch a pitch of elevation, as, at least, to keep fight of the fister kingdom? And to fee the genius, power and interest of her native fons combine in a noble effort, must warm every heart possefield of the smallest fpark of patriotism \*.

Mifcellancous

• The great road from Dumfries to Ayr runs through the town of Sanguhar. The late Duke of Queensberry first cut out this line of road through his eftate, for, at leaft, the fpace of 22 miles, at the expence of L. 1500. He alfo cut out the crofs road from this along the Mennoch to the utmost boundary of the country, that leads to Edinburgh, which coft L. 600. He likewife made the road leading to the lime rock at Corfoncon, which coft his Grace L. 300. Thefe, among many other inftances of his patriotic ipirit, endear his memory to this part of the country, and are illustrious examples worthy the imitation of all great and good men. The road along Mennoch to Wanlock-head, being in a deep fequestered glen, in many places cut out of the rock, the bold acclivity and verdure of the hills on each fide, the purling of the limpid stream below, and the music of the birds from the bruthwood, render it the admiration of ftrangers, beautifully romantic and delightful to the traveller. The flatute-labour was converted by act of Parliament at 12s. per 100 merks in 1777. Toll-bars are now erected on the road leading from Dumfries to Ayr, and its direction, in many places, has of late been altered evidently for the better, by which it is rendered more level and eafy for carriages of every defeription. There is no doubt of the expediency and utility of turpike roads, though people habituated to antient cuftoms diflike every kind of innovation; but by experience teaching them that a fingle horfe can draw one third more to Dumfries than formerly, and with at least equal facility, they are not only reconciled to, but highly approve of them. There is a new line of road fuggefled, by a crofs cut through this country to the flewartry of Kirkudbright, and from thence to Galloway; which, if carried into execution, would open a much fhorter and eafier communication from Ireland and that country to Edinburgh. The advantages of this are for many and obvious, as to fuperfede the necessity of any specification.

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Miscellaneous Observations .- The people of Sanguhar enjoy a competent measure of the advantages of life. There is plenof coal, of fine fprings of water, and of lime; a fpecies of coarfe marble, and free itone quarries, excellent for the purposes of building; a fair twice in the year, for buying and felling black cattle; and a market for butcher meat, throughout the year. There is a post office in Sanguhar, the annual revenue of which is about L. 112. There are a fulling, a corn, and two barley mills in the parsh .- The chief difadvantage, perhaps, is the non refidence of the principal heritor. The whole parish, except the eftate of Elliock, is naked and uninclosed. On Elliock is a fine natural wood, which fringes and adorns the banks of the Nith for two miles in length. The prefent respectable proprietor of that estate, has also planted a good deal of various kinds of wood, Scotch larix, and filver fir, New England pine, balm of Gilead fir, oak, elm, birch, beech, ash, mountain ash, &c. all well inclosed, and in a thriving condition. Inclosing of the arable land, would be of general advantage to the parish, draining the wet grounds, and planting on the fkirts of the hills would both adorn and fhelter the country .- The language generally fpoken is a mixture of Scotch and English, with less provincial peculiarity than in most other counties in Scotland. The names of places feem almost universally derived from the Gaelic; Elliock fignifies a little rock, Auchentaggart, Priest-field, &c. &c.

No part of the country can afford better entertainment to the fportlman. There are abundance of groule, partidges, and fome black game. The laft are more rarely to be met with than formerly, owing in part, perhaps, to the woods being cut, but chiefly to the devastation of poachers, who favoured by a wide range of uninhabited country, load themfelves with booty, and frequently escape with impunity. A covey, or rather part of a covey of ptarmiguns, among common groule, a 3 M 2 few

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few years ago, was difcovered upon the hills, which was confidered as a curiofity. The birds of prey, of fong and of the migratory fpecies are thofe which are abundantly common in the fouth of Scotland. The bull-finch is found in Elliock woods. The wild quadrupeds, befides hares, are otters, badgers, weazels, wild cats, pole-cats, and fome foxes; which laft, it is faid, are not fo numerous as formerly, owing to the induftrious exertions of the fheep farmers to exterminate this deftructive race. There is only one chalybeate fpring known in the parifh, but its virtues have not yet been explored \*.

Mr. Robert Crichton of Elliock in this parifh, was a lawyer of eminence, Advocate to Queen Mary and King James VL and a Lord of Scilion. He had two fons called James and Robert.

. The old caftle of Sanquhar, flanding a fmall diftance fouth of the burgh, once the refidence of the family of Crichton, deferves to be mentioned. It has been a building of confiderable magnitude and extent .-- It is faid to have been for fome time in pofferfion of the English in the reign of Edward 1ft, and to have been recaptured by Sir William Douglas of Douglasdale, who pet the garrifon to the fword. The whole barony belonged to the Crichtons, bet the family of Qucenfberry having a mortgage upon fome part of the effate, purchased this barony, in the latter end of the 16th or beginning of the 17th century. Prior to its being in poffession of the Crichtons, it belonged to the family of Rols of Rychill. A flone was found fome time ago, with the following infcription .--- " Here lies the good Sir John Rofs of Ryehill .-- Here " lies the good, good Sir John Rofs .- Here also lies the good, good, good " Sir John Rofs." - Near the refidence of the Roffes, there feems to have been a large pile of buildings perhaps the Hospital of Senewar, a religious foundation, though this cannot be afcertained. Several of the flones of a Gothic figure are built into the walls and windows of the houses, where this edifice once flood. There is also a large font, or rock bason. Human bones have been found in digging and ploughing up the field in which it flands; and a key of enormous fize was found, not above twenty years ago, much confumed with ruft. It is now loft. Betwixt the antient feat of the Roffes and the Nith, is a large artificial mound of earth of a circular form, probably the place for the baron to hear causes, and to diffribute justice.

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Robert. The former went abroad when young, turned out a most accomplished character, both in learning and in all fort of exercises, and was commonly known by the name of the Admirable Crichton. — The fecond son, Robert, was known by the name of Sir Robert Crichton of Cluny, an eftate his father had acquired in Perththire, and where he refided. In the year 1592 he sold Elliock to the family of Dalziel, afterwards Earls of Carnwath. The Hos. James Veitch, prefent proprietor of Elliock, is one of the senators of the college of justice.

The condition of the people, like that of others in parallel circumstances, may be called a middle state betwixt barbarifm and refinement. They have arrived at a confiderable degree of civilization, and poffefs the abilities of making still farther improvement. They are, with a few exceptions, which are to be found in every age and in every fociety, an industrious, rational and religious fet of people, regular in attendance upon divine ordinances, and pay a proper regard to the duties of focial life. They are neither very rich, nor very poor, and possels a competent share of the comforts, but none of the luxuries of life. It must, indeed, be acknowledged that the frequent collision of political influence in the burgh, is an enemy to their peace, and tends to relax every focial, moral and religious obligation, and as thefe are relaxed, corruption fpreads its baneful influence. No doubt, the fubltitution of dram inftead of ale-houses, has the same pernicious tendency. The almost continual flux and reflux of vagrants through Sanquhar, which is a thorough-fare for both ends of the kingdom, acts also as a strong corrosive on the morals of the people. But upon the whole, their character is refpectable, hofpitable to strangers, humane to the distressed, active in their station, decent in their apparel, and generally contented with the allotments of providence. Agriculture, and efpecially the paftoral life, are favourable to that integrity and fimplicy of manners which characterize them.

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# PARISH OF CUMBERNAULD.

(PRESBYTERY OF GLASGOW, SYNOD OF GLASGOW AND AIR, COUNTY OF DUMBARTON.)

By the Rev. MR. WILLIAM STUART.

#### Name, Extent, Gc.

CUMBERNAULD is of Celtic derivation; cumar an cit in that language fignifying a meeting of ftreams; and there is a remarkable collection of fprings and ftreams, flowing in all directions, part running into the Forth and part into the Clyde, within the bounds of this parifh, which extends 7 miles in length, and 4 in breadth. The furface has a romantic appearance, being beautifully variegated by fmall hills and dales. The higheft part of the parifh is Fanny-fide-muir, a very deep mofs, hearing nothing but heath, well ftocked with muir-fowl. On the fouth fide are two lochs, about a mile long, and a quarter of a mile broad. The remainder of the parifh is moftly arable ground, chiefly a heavy clay, though fome farms are of a light early foil; the climate is fharp and cold in the winter feafon, but in fummer it is generally tolerably

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ably agreeable, efpecially about the village of Cumbernauld, which lies in a hollow, almost furrounded with the policy or pleafure ground belonging to Cumbernauld house, a fine feat of Lord Elphinstone.—This parish and that of Kirkintilloch formerly constituted one parish, called Lenzie.

Natural Productions.—There is abundance of coal in the north part of the parifh, but none of it is wrought at prefent : there is alfo a good deal of peats. Seven line quarries are wrought in different parts of the parifh : Much of the lime is carried by the great canal to Glafgow and other places; and there is abundance of whin, moor, and free ftone. The chief vegetable productions are oats, a confiderable quantity of bear, a few peafe and beans, a good deal of flax and potatoes, a fmall quantity of wheat, and a few turnips.

Population, Ecclefiaflical State,  $\mathfrak{S}^{c}$ .—According to Dr. Webfter, the total number of inhabitants in this parifh in 1755 amounted to 2303, at prefent the number is reduced to about 1600. There are about 56 births and 14 marriages in the year. The church was built in 1659, Lord Elphinstone is patron. In the parifh are two meeting houses, one of that set of Seceders called Burghers, the other of the Antiburghers. There is a school-house and garden in Cumbernauld village, where above. 80 scholars are annually educated. The funds for the maintenance of the poor arise chiefly from weekly collections at the church doors.

Miscellaneous Observations.—The roads are kept in repair by affeffment. A new turnpike road from Edinburgh to Glafgow was lately carried through this parith, paffing by the village of Cumbernauld, near which a large commodious inn

was

## Statifical Account

was erected at the expence of L. 1000. Confiderable remains of the celebrated Roman wall, called Graham's Dyke, are to be feen in the north part of the parifs, as allo veffiges of the military road running parallel to it. Many curious antiquitics have been found near them, particularly at Cafflecary; and on the rock at Croyhill, the marks of fire are ftill vifible, faid to have been applied by the Romans for the purpofe of foftening the ftone, which is exceffively hard. The great canal betwixt the Forth and Clyde paffes through the north part of the parifh, near the dyke. In the neighbourhood of Cafflecary is a pretty high water fall.

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#### NUMBER XLIX.

## PARISH OF NEW-MACHAR.

#### (PRESBYTERY AND SYNOD OF ABERDEEN.)

By the Rev. MR. WILLIAM SRONACH.

#### Name, Extent, Gc.

HE antient name of this parish was the Upper Parochin of Saint Machar. In fome registers it is Upper Machar; and the modern name is New Machar.----The name had its origin from St. Machar, to whom the cathedral in Old Aberdeen, or rather the kirk, called the kirk of Kirktown, where the cathedral was afterwards built, was dedicated, and this parish was part of the Deanery of St. Machar. Ramfay Bishop of Aberdeen, in 1247, appointed a chaplain and a clerk at the chapel of Monycabbuck in this parish, about a mile S. W. from the prefent church, to preach to the parifhioners there. In the year 1639, a church was built, where the prefent now stands; and in year 1641, the minister at the chapel of Monycabbuck, was removed to it. There are fome remains of the chapel; and the ground around it is still used for burying .---- The most considerable part of this parish is in the county of Aberdeen; but about one fifth of it, called the lands VOL. VI. 3 N I Straloch,

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Straloch, lying N. from the church, is in the fhire of Banff, although furrounded by the county of Aberdeen. About a mile from the church, these lands are separated from the rest of the parish, by the parishes of Udny and Fintray which meet together. The extent of the parish is about 9 miles in length, and about 24 in breadth; part of it lies on each fide of the post road leading from Aberdeen to Old Meldrum.

The general appearance of the country is pretty flat. The foil varies in different parts. In fome places it is moffy, cold and wet, in others, dry, and tolerably fertile.

Climate, Difeafes, & c.-On account of the moffes, and a good deal of marfhy ground, the air is frequently moift, but does not feem to be unhealthy, from many inftances of longevity, as will afterwards appear.—This may probably be accounted for in the following manner. From the rifing ground on the E. and W. fides of the parifh, a ftrong current of air blows from N. to S. or from S. to N. which has the happy effect of difpelling the fogs and noxious vapours, which could not fail, were they not thus diffipated, to be pernicious to the health of the inhabitants.—The moft prevalent diftempers for fome years paft, have been putrid fevers and fore throats; owing in all probability to frequent rains, and the want of fnow during the winter, to purify the air.

There are four mineral fprings. The water of fome of them upon experiment, has been found to be of a good quality. One of them is much used, and is found beneficial in fcorbutic complaints.

There is a beautiful lake called Bishop's Loch, antiently Loch Goull; within it, the Bishops of Aberdeen had their lodging, before the chantry was erected. Upon a rising ground within the loch, the remains of the building are still to be seen. At the west end, is part of a ditch where the draw

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draw-bridge was, by which they paffed to and from the lodging. It is faid that the lake was compaffed about with tall trees, but none of them remain. The rifing ground where the lodging was, another piece of rifing ground in the E. end of the loch, and part of the circumjacent grounds are planted, by the proprietor, with thriving young trees. In the Loch is abundance of pike, but no other kind of fifth is found in it. —There is alfo a rivulet, which has its origin about a mile above the N. end of the parifh, runs through it fouthward; affords as much water as fupplies 4 corn mills; after which it falls into the river Don. There are fome trout in it, but of a fmall fize.

Minerals, and Cattle.—There is a confiderable quantity of moor, and other ftones to be found near the furface of the ground, fit for building houfes, and for inclosing land, and they are in general obtained at a fmall expence. There are also ftones to be found by quarrying, but lime-ftone is very fcarce; and where it is found, the expence incurred by quarrying and burning is fo high, that they who have tried it, have given it up, because they can purchase lime at Aberdeen at a much cheaper rate \*.

There are fome cattle bred in this parifh of a good fize, beautiful fhape, and confiderable value. Of this defcription there are however comparatively few, being in poffellion of 3 N 2 the

• In the end of November and beginning of December laft, many of the country people observed very uncommon phenomena in the air, (which they call dragons), of a red fiery colour, appearing in the N. and flying rapidly towards the E. from which they concluded, and their conjectures were right, a course of loud winds, and boisterous weather would follow.

The quadrupeds, are fuch as are common to other parts of this country. Birds of the migratory kind, are the cuckow, rail, green plover, and swallow. They generally make their appearance in the end of March, and retire in the month of September.

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#### Statiflical Account

the 3 refiding heritors, and a few of their principal tenants. These gentlemen pay particular attention to this pleasing and advantageous object; oxen reared by them, from 4 to 8 years old, are fold at from L. 10 to L. 17; and when fattened will draw from the butcher from L. 18 to L. 25. The cows are also well formed, and fell at from L. 9 to L. 12 sterling. As the greatest part of the possifions rented in this parish are set finall, the tenants can neither afford to raise, nor support cattle of this description. The high price at which weal fells in the Aberdeen market, and the constant demand for that article, induces the country people to dispose of their calves when 5 or 6 weeks old, by which the breed of cattle is much injured, and very few more are raised, than what are absolutely necesfary for the purposes of agriculture.

#### Population Table.

Return to Dr. Webster	Large farmers - 60
in 1755 1191	Average of their families 9
Number of fouls in 1782 1000	Blackfmiths 5
Do. in December 1790 1030	Weavers 4
Males 458	Shoemakers 6
Females 572	Wrights and millers - 12
Annual average of births	Taylors 4
fince 1782 20	Of the established church 1016
of deaths,	Secoders 8
do 17	Epifcopalians 6
of marri-	Batchelors, having houses 6
ages do 12	Average number of chil-
Under 10 254	dren produced by each
From 10 to 20 - 124	marriage 4
From 20 to 50 - 371	Uninhabited houses - 4
From 50 to 70 - 200	Cattle 1200
Above 70 81	Horfes 300
	Sheep

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Sheep	. 🕹	-	300	Whereof drawn by 2 horfes 5
Hogs	-	-	20	by 2 hor-
Refident	heritors	-	3	and 4 black cattle, fome
Non-refi	lent do.	-	4	of them cows - 47
Chailes	-	-	2	Rent per acre of the beft land
Ploughs	-	-	68	138-4d.
Whereof	drawn	by ra		pasture land 69. 8d.
oxén e	ach -		3	
	. <u> </u>	<b>Š</b> oxen	I	Average rent of the large farms
	by A	t oxen	5	L. 25
	by	2 oxen		
and 2 l	norfes	-	3	cond clais L. 9
<b></b>	b <b>y</b> .	4 horfes	3	

**Produce.**-Two of the farmers pay from L. 70 to L.90 fterling of yearly rent. All the reft of the parifhioners have fmall poffeffions, and, a few tradefmen and day labourers excepted, live by the plough.

The vegetables produced in the parifh are natural and artificial graffes, oats, barley, peafe, flax, turnips, potatoes, cabbages, kail, &c.— The parifh generally fupplies itfelf with provisions, and exports oats, barley, and a few cattle, fheep and hogs. There are not above 5 acres employed in raising flax. But from the encouragement which the truftees are giving for raising flax, and for building lint mills, it is to be hoped that this ufeful article will foon be more generally cultivated. — For many years, the women in this, and fome other parishes in this county, have been employed in knitting flockings; but from the invention of flocking looms, the price of womens work being much reduced, they have begun to direct their attention to fpinning, in which they will find their account.

Oats and peafe are fown in the month of March; barley in May,

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May, with which the crop grass is generally laid down after turnips or fallow; and turnips are fown, from the 1ft to the 20th of June. The hay crop is cut in July; barley in the end of August, and oats and pease about the middle of September. --There are about 300 acres of wood, fome of it full grown, but the greatest part of it was planted within the last 30 years, and is very thriving.

Advantages and Difadvantages, &c.-It is an advantage to the parish that it is situated within the distance of 10 miles from Aberdeen, where there is a constant demand, ready market, and a reasonable price for every article which the farms produce.-As the brewers at Aberdeen, import a great deal of barley, the demand for that article, is by that means leffened. -'The parish hath the advantage of a good public road pasfing through its center, which enables the inhabitants to bring coals, &c. at a moderate expence from Aberdeen. It is alfo pretty well supplied with moss, which affords peats and turfs for fuel. On the other hand, it may be mentioned, that its vicinity to the large and populous city of Aberdeen, renders every article fold within the parish, very high priced to those who must buy; and that the country people are fo much in the way of attending the weekly market, that they generally lofe one day in the week, in order to difpose of an article, which when fold, will fcarcely bring them 1s. 6d. never confidering the lofs of time and labour \*.

Rent,

• The common people speak the Scotch language, and in what is commonly called, and well known by the name of, the Aberdonian Dialest — Some of the names of places are faid to be derived from the Gaelic, although most have their names from local situation.—As Straloch, a firsth where a loch of water has been. Cuaningar, where rabbits abounded. Swile End, a farm at the end of a marsh. Highlands, a farm on a rising ground. Monycesbuck, faid to be a corruption of many roe-bucks, a place once frequented by deer. Kings-Seat, so called, from a large ftone in form of a chair, where it is said, one of the kings of Scotland had stopped on a journey.

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Rent, Stipend, Poor.—The valued rent of the parish is L. 3254 Scotch; and the real rent is supposed to be L. 1500 Sterling.

The living is L. 39:8: 10<sup>1</sup>/<sub>2</sub> Sterling, including communion element money, 24 bolls oat meal at 8 ftone per boll, 24 bolls of bear, and 13 acres of glebe including garden.

The manfe was built in the year 1781. And a new church on a very good plan was crected in 1791.

The number of poor receiving alms is only 12 at prefent; but it may be observed that in 1782 and 83, seasons of dearth and fcarcity, about 25 received quarterly supplies, besides interim fupplies which were given to feveral poor families.-At that time the kirk feffion applied L. 15 Sterling of the money fettled on interest for the poor, which, together with the weekly collections made at the church, was applied in purchafing peafe, which were converted into meal, and diffributed every week among the poor, in proportion to the numbers in their families. ---- They also received from government 12 bolls of peafe, which were managed as above mentioned, and after that purchased 23 bolls more at a moderate price, also fent by government, which the feffion fold to the most indigent families, for their relief. The heritors also bought a confiderable quantity of peafe, for the support of their tenants, and by this means no perfon fuffered through want.

The annual amount of collections for the poor at the church is about L. 17, and the intereft of L. 75 at  $4\frac{1}{2}$  per cent. L. 3:7:6. making in all L. 20:7:6.\*

#### Fuel.

• The prefent price of beef, veal, mutton, lamb and pork are from 3d to Ad per lb.—a pig 3s —a goofe 3s.—a duck 8d.—a hen 8d.—a turkey 4s.—a pair of chickens 6d.—butter 10d per lb.—cheefe 5s per ftone,—barley, at an average for the daft 10 years, 16s per boll; oats do. 14s,—meal, i.e. farm meal, at 8 ftone per boll, 13s 4d. malt 17s 4d per boll.—Flefh, butter, and cheefe are fold

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Fuel.—The fuel commonly used is peat and turf, obtained from mostes, in general within its bounds. But the mostes are greatly exhausted, and fome of the gentlemen burn coals in their houses.—The expence of casting, drying, and leading peat and turf is very great, and confumes much of that time in fummer, which might be profitably employed on the farm. ——Were it not for the heavy duty affecting coals brought coast ways, which keeps the price of that article high, and is a great bar to manufactures; for coals commonly fell at 4s per boll at Aberdeen in fummer, and in winter at a higher price, the boll being 36 stone Amsterdam weight; it is generally believed, that families refiding at fuch a distance as ours from a fea port, would be cheaper ferved with coals than the fael commonly made use of. — The expence however of furnishing fuel, hath not been accurately afcertained \*.

#### Condition

fold in retail, 16 lb. Amfterdam to the flone; but in wholefale they are weighed by the long hundred, 112 lb Averdupois to the cwt. or 28 lb. to the flone. Alfo 8 flone Amfterdam for weighing the boll of meal.

The prices of provisions in the year 1576, according to a table fail to have been extracted from the records of the city of Aberdeen.—Bear and meal Ios per boll,—oats 5s. do.—marts 1l. 10s. each,—a fheep 5s.—poultry 1s. per dozen ;—a fwine from 7s. to IOs.—a goofe Is.—falmon 4l. per barrel—muir fowls 4s. per dozen,—capons 5s. do. All Scotch money.

A day labourer in hulbandry, without victuals, receives of wages 8d. per day---In harveft and for cafing peats 1s.---a carpenter or common wright 15.---a mafon 1s. 8d.---a taylor with his victuals, 6d.

• The expense of a married labourer cannot be now exactly known, but it may be remarked, that, with the accommodation of a houfe, and as much ground as can maintain a cow, and raife vegetables to his family, for which be pays a moderate rent, together with his own carnings, and thofe of his wife, if they are fober and indufficients, he is enabled to bring up a family without being a burden on the community. The incumbent cannot recollect any of this defeription coming upon the poor's funds, unlefs reduced by the unavoidable diffreffes of bad health, bodily infirmity, or old age.

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#### Of New-Machar.

Condition of the People—The people are tolerably industrious. And from the fpirit which prevails among the reliding heritors for improving their lands, it may reasonably be expected, that by their example, and by encouraging good tenants, they will excite a turn for industry among their people.

The parishioners are not much inclined to a military life. Only 5 have enlisted in the army, during the last 9 years.— Two have gone to a fea-faring life during the fame period.

The circumstances of the people do not admit of their being expensive or luxurious, nor do they feem to be fo inclined.— Landed property has undergone fome changes during the present century, and has generally been fold at from 25 to 30 years purchase.—The people, though not in affluent circumstances, enjoy in a reasonable degree, the comforts and advantages of fociety, and seem contented with their situation.

It is not eafy to point out the beft means by which the condition of the people could be ameliorated, although it is evident that many ftand in need of it.—The heavy duty payable on malt, is a great bar to their comfort, and has the unhappy tendency of leading many in the lower ftations in life to the ufe of foreign fpirituous liquors, which are in general much adulterated, and never fail to hurt both their health and morals.—The coal tax is alfo felt, and complained of by many, as a great addition to the price of that neceffary article.

The attention which begins to be paid by gentlemen to the improvement of their eftates, their granting longer leafes to their tenants, under proper conditions and reftrictions, their emancipating them from that fervitude, under which they in

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Male fervants in hufbandry in general receive 51 per annum, including victuals and lodging,—fémale fervants about 21 10s of wages,—domeftic fervants from 151 to 20 flerling, and females from 41 to 5, with the accommodation above mentioned.

## Statistical Account

former times groaned, and the fafisfaction of having their sents punctually paid, will all contribute to mutual comfort and advantage, and finally, will diffuse a fpirit of industry, infpire gratiude,—and give to the lower class a fort of independance natural to the creatures of God, and to free born citizens.

Roads.-During the fummer, the roads are in good repair. But as the foil of which they are made, is in general of deep fpouting clay, they become very bad in winter, and the number of carriages of all kinds which pass along, break them much before they attain to a proper degree of firmnefs.-The post road leading from fouth to north, was originally formed by military, and is now kept in repair by means of the flatute labour, exacted in kind, i.e. 3 days work of each man in fummer, from the age of 15 to 60 years, and 3 in autumn, but when they perform five days in fummer, it is accepted in full. -The Justices of the peace within this district who take the trouble of directing the business, appoint a proper overfeer to attend the labourers, who are called out to the work by an advertifement read the preceding fabbath at the different churches, by the precentor, immediately after divine fervice is concluded; and the perfon thus appointed, is authorifed to accept of 3d per day, as a composition from those who do not attend.-The money thus collected from absents, is applied to the payment of men, hired at 9d per day, &c. to work upon the roads.-By men thus employed, more work is peformed, and to much better purpose than by the people who ought to do it, who in general, are not fenfible of the great advantage of good roads, go to the labour with reluctance, and perform it in an aukward and flovenly manner.-There are no turnpikes; although it is thought they would be of advantage, yet it is doubtful if this part of the country could bear the expence. Miscellances

#### of New-Machar.

Miscellaneous Articles.—The farms of the heritors are inclosed. But the reft of the parish (three farms excepted,) is open.—The people however, as they begin to have spots in turnips and sown grass, are led to see the necessity for, and benefit of, inclosures.

There is a parochial fchool hard by the church; the falary and perquifites of the fchoolmafter amount to about 151 per annum. The number of fcholars is in winter about 40, in fummer from 15 to 20.

There are fix ale houses, all close to the road between Aberdeen and Old Meldrum, frequented by carriers and travellers, but rarely vifited by the parishioners .- A few years ago they frequently had malt feafts, i. e. the farmers from whom the country brewers bought their malt or barley, convened when the price of the malt became due, and fpent part of it very cheerfully, to encourage their cuftomers; but this practice is now done away, as they cannot afford to brew at home, and find it cheaper to take their ale from the breweries at Aberdeen or Old Meldrum .- Thus the money fpent in this way among themfelves in a draught of comfortable ale, is frequently laid out in the gin shop at Aberdeen, when the people attend the weekly market .--- But this is by no means the practice of the generality, who are fober, temperate, and decent in their behaviour.-New and elegant houfes were built within the three last years at Elrick and Straloch .- These, with a few new farm houfes, are all the changes which have happened in this way fince the year 1782 .- The greatest part of the farms are managed by the families of the tenants, and a few hired fervants.

Cottagers are employed by the reliding heritors, and a few of the principal tenants only.—Indeed it is difficult to find perfons of this defcription as labourers within the parish, as in those feasons of the year, when they are most in request, they are

## Statistical Account.

are generally engaged in managing their little fpots of ground, providing fuel, &c.—On this account fuch of the gentlemen, and even principal tenants, as have occasion for constant labourers, make terms with them, when they let their small posses fions; and it may be observed, that such labourers, under good masters, live more comfortably than the middling tenants do.

The tenants in this parifh, and the under tenants, are bound to fome perfonal fervices.—They are obliged to carry lime, fand, timber and flates, for building and repairing the church, manfe, minister's offices, and the heritors houfes; and it is but fair to remark, that with such different have these prestations been exacted, that although the buildings already mentioned have been lately executed, the heritors have paid so much regard to the interest of their tenants, that, for their own houses they have carried all the materials, and have paid a sum of money to the workmen engaged for the new church, to carry all the materials wanted.—In some estates in the parish, the tenants are bound to two or three days in the harvess, and fome days at cassing and leading peats.—Some of the under tenants are bound in this way to the principal tackssand.

There is no post-office within this parish, the nearest to it are those at Aberdeen and Old-Meldrum; the distance from that at Aberdeen is 10 miles, from Old-Meldrum 8. The interior parts of the country, from this circumstance, labour under disadvantages.

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#### NUMBER L.

# PARISH OF KINCARDINE.

# (PRESBYTERY OF DUNBLANE, SYNOD OF PERTH AND STIRLING, COUNTY OF PERTH.)

By the Rev. MR. CHRISTOPHER TAIT,

#### Name, Extent, Gc.

K INCARDINE is of Gaelic originial, and faid by fome to fignify the head of the shore, which countenances an opinion entertained by many, and supported by several prefumptions, that the Carfe, upon the edge of which the church flands, was antiently a continuation of the Firth of Forth .---The figure of the parish is triangular. On the S, it is divided from the parishes of St. Ninians, Gargunnock and Kippen, by the Forth ;---on the E. and N. it is feparated from Lecropt and Kilmadock, by the Teath. --- The extent of the parish, from the confluence of these streams, to the S. W. extremity on the fide of the Forth is reckoned to be 10 miles; and from the fame point to the N. W. extremity on the fide of the Teath 12 miles. The western boundary, measures about 7 miles. ---- A part of the parish of Kilmadock, about three miles in breadth, interfects this district about half a mile west from the

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the church, and cuts off about a mile from the weft end of it \*.

Kincardine is fituated in the wideft part of the valley called the Strath of Monteath, which is bounded in the N. and W. by a part of the Grampian mountains. Among thefe Ben-Lomond on the W. Ben-Lady on the N. W. Ben-Vorlich and Stoontachrone on the N. are the moft confpicuous. -On the S. the valley is bounded by a chain of hills, commencing near Bannockburn, and ftretching S. W. towards Dumbarton. On the E. are the Ochills, which are feparated from the Grampian mountains, by Srath Allan, and from the S. hills by the carfe of Stirling, in which fland the detached rocks of Abbey craig, Stirling capped with the caftle, and Craig Forth. Thefe altogether afford fuch a variety of ftriking objects, fo well difpofed, as very rarely to be equalled.

There has not been any measurement made of the whole parifh; but it is computed to contain fomewhat more than 6000 acres. The foil is diftinguished ordinarily into Carfe and dryfield.-The Carfe, containing about 4000 acres, lies along the Forth, and the dry-field, containing about 2000 acres, along the Teath. ---- Only one half of the Carfe is arable, the remainder being covered by the moffes of Kincardine and Flanders. Its general appearance is that of a dead flat. ---- And its foil is a rich blue clay, beyond any depth that has been examined, excepting one corner, where a bed of gravel rifes near the furface, as it approaches the Teath, and dips towards the Forth at the rate of one foot in the hundred. There are many thin beds of shells, particularly of oysters, at different depths in the Carle, and one of confiderable thickness at the bridge of Goody, which is in that part of Kilmadock, that interfects

• There is a chapel of ease at Norriestown for the inhabitants of this scetion, and for the contiguous parts of the parishes of Kilmadock and Port.

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interfects this parifh. — There are no ftones of any kind in the foil of the carfe, nor are there any appearances of rock, excepting in the eminences of Craig Forth, the hill of Dript, and the Nadd, and for a fmall extent of the bed of the river at the cruives of Craig Forth, and again at the bridge of Dript-The flatnefs of the Carfe, its being fo little above the level of the fea, the nature of the foil, which is fleech, become dry, intermixed with fea fhells, together with the appearance of fome of its banks in this neighbourhood, confifting of fand, in which the marks of undulations are ftill evident wherever the furface is removed, render it highly probable, that the foil of the Carfe has been accumulated by the fea; and that antiently the Firth of Forth has received the river twenty miles nearer its fource, than it now does.

The dry-field rifes gently from the Carfe on one fide, and from the Teath on the other.——The foil is a light loam. Many nodules of whin ftone, and fome few of plumbcake-ftone, are ftill found on the unimproved parts, and are a great obftruction to good tillage. In the improved grounds they have been blown with powder, at a confiderable expence, and removed.—The bottom is generally till.

It is estimated that more rain, by 6 inches yearly, falls here, than in the east coasts of Scotland. On the other hand, there is less fnow, than in these countries. The heath on the moss  $\cdot$ of Kincardine is fearcely ever covered by fnow \*.

#### Rivers,

• Rheumatifms prevail much among perfors of middle age, and firangers are fill more apt to be attacked with them than the natives. Slow fevers and fuxes are frequent in the end of autumn. They feem to be owing chiefly to the fuperabundance of moifture, that proving often a very rainy feafon, and they are rendered more lingering, and more infectious, by great inattention to cleanlinefs.

There are no inflances of extraordinary longevity in the parifh; but there are feveral of perfons arriving at a good age. One of the prefent Elders is \$5; another

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Rivers, and Fisheries, &c .- The Goody, a fmall river, is the only one that has its courf, through the parish. The Forth. before mentioned, is compassed of two fireams, that unite a little way above the bridge of Aberfoil, and form the Avondov. or black river; when it enters the parish of Port, it takes the name of Forth, which is faid to be fynonimous with Avon. -The Teath, is also composed of two branches, which join near the village of Callander, and take the name of Teath.---Although this name be loft upon its junction with the Forth. the Teath is a much more beautiful river than the other, and discharges double the quantity of water.-The Forth and Goody are of a dark colour, with a muddy bottom ; the fifth in both are of the fame kind, viz. pike, perch and cel.-In the Teath are falmon, fea-trout, various fpecies of fresh water trouts, muscles and a few perch.-The falmon is the only fish carried to market, and for fishing which any rent is drawn, and even this is very trifling .- Their prices are regulated by those of Stirling market, which are very variable, but upon the whole, are fuppofed to be more than double of what they were 10 years ago \*.

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another 84, and the wife of the latter 91; there is also a more ingular felicity in the lot of this pair, than their long life; they have been married 58 years; their family, including children, grand children, and fervants, confifts of 13 perfons; at an average, it is reckoned to have confifted of 10 perfons, yet, in that long period, no member of the family has died.

• Pearls are fometimes found in the mufcles, but not in fuch numbers, or of fuch value, as to induce the proprietors of the water to exact a rent for the privilege of fifting them......This circumftance has perhaps contributes to prevent the fifting from becoming as valuable as it is capable of, for it a fuppofed that a confiderable number of years are required for perfecting thpearls, but the fifting being free, whenever any pearls of value are found, the havock among the mufcles does not ceafe, until they are almost extirpated. This was the cafe about 20 years ago, fince which time there has been to fitting until very lately, when fome pearls of a good fize were found.

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The Forth centes to be navigable at the cruives of Craigforth, about 300 yards below its junction with the Teath, in confequence of a rock firetching across the channel, and a wall raifed apon it to prevent falmon from passing the cruives. Below them the stide rifes five feet at high spring tides, but does not furmount the wall<sup>\*</sup>.

Population.-The population of this parish has undergone confiderable variations in the course of this century, but, upon the whole, it has increased confiderably. ---- It is faid to have increased greatly from 1730 to 1750. From that period, to 1772, it fcems to have decreased; fince the last date it has acquired more than it loft in the former periods. The increase of population betwixt 1730 and 1750 is attributed partly to the additions made to the villages of Thornhill and Norriestown and partly to increasing the number of the farms, by making new ones on the out-fields, or those parts of the farms that were too remote from the farm houses for dung being carried to them, and which therefore formerly were alternately in leas or under oats .- The decrease from 1750 to 1772, is imputed to the demolition of feveral farm houses and cottages, in con-Sequence of 500 acres having been inclosed, and either kept ingrafs, or in the natural poffellion of the proprietor. Theincrease of the third period, is owing partly to the additions made to the villages already mentioned; but chiefly to the eftablifument of the moles tenants (or lairds as they are called) in the moffes of Kincardine and Flanders.

By a very accurate lift, taken in 1746, of the men from 14 Vol. VI. 3 P years

• The following migratory birds appear here in winter; wild geefe, and fometimes fwans, woodcocks, field-fares, hooded crows, fome few of thefe breed in the low country.—Before, or during, high eaft winds in the fprings gulls fometimes vifit the place for a few days. The number of wild geofe is greatly diminished fince the mois came to be inhabited. years of age to 60, that were not engaged in the rebellion, their number amounted to 490. There was a garrifon kept by the rebels in Down caftle, which is feparated from this parifh only by the river Teath. This circumftance renders it probable that the 50th man, or 10 in whole, would be engaged in the rebellion, confequently, that the number of men then in the parifh, above and below 60 years of age, was 500, and that the number of fouls was 2000. The return to Dr. Webster in 1755, however, was only 1250.—The number at prefent is 2068.

The number of baptisms, at a medium of seven years from the commencement of the register in 1696, was annually 33 Of feven years after 1731, 46 Of seven years after 1746, 44 Of feven years after 1770, 40 Of the feven years preceeding 1792, 48 But according to the computation of the keeper of the regifter, there are about 6 baptifms yearly not registered, confequently, the annual average during the last period is 54 The number of parishioners married at an average of the three last years of last century was yearly 13 Of 1731, -32, and -33 23 Of 1740, -50, and -51 26 Of 1770, -71, and -72 19 Of 1784, -85, and -86 36

A reason, that may be assigned for the number of marriages not increasing of late, in proportion to the supposed increase of population, is, that the great part of the moss\_tenants were married before they settled in this parish.

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The number of burials, at an average of feven years, is 12 yearly.—. The number of heritors is 22; of these 9 relide.

Ecclefisfical State, &c....There are two clergymen, viz. the minister of the parish, and the minister of the Chapel of Ease at Norriestown.

The flipend of the former is L. 45 in money, 16 bolls of bear, and 64 of meal. The glebe confifts of  $5\frac{1}{2}$  acres.—. The fund for the maintenance of the minister of the Chapel of Ease was formed partly of contributions by the people of the district, 3 P 2 for

• The number of fludents, particularly in divinity, was formerly very confiderable. About 18 years ago there were 18 clergymen (including every de nomination) who were natives of this parif. They are now reduced to 45 and there are only two fludents.——. The great increase of the expence of education, and the emoluments in that profession being nearly flationary, while, in almost every other line of life, they are encreasing with association framer, in the fecond year after leaving the plough, gains annually a fum equal to the average of the flipends of the church of Scotland, which are the recompence held forth for an expensive education of fifteen years at least, and for many more perhaps of expectation.

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for whole benefit it was crected, and partly of collections made in five fynods by the authority of the General Affembly 1730. This fund is utider the management of the prefbytery of Dunblane, who are fubject to the controul of the General Affembly. Part of the money was applied to purchase lands in the neighbourhood, and a part of thefe, rented formerly at L. 8:6:8 is appropriated for a glebe, and a houfe was built upon it in 1774. The prefent flipend is L. 30 fterling and 40 bolls of meal or bear. ..... The King has prefented the prefent minister of the parish and his two immediate predeseffors; but the patronage is supposed to be in the number of those given to Mr Drummond, the representative of the family of Perth, by the late act of Parliament for teftoring the forfeited eftates. By an act of the ministers and heritors of those parishes, from which the congregation at the chapel is formed, dated 1750, confirmed by the prefbytery of Dunblane and the General Affembly, the chaplain at Norriestown was declared to be affiftant to the minister of Kincardine, who had also the power of nomination to the office given him, which was exercifed until 1771. The General Affembly of that year, upon a petition of the congregation, allowed the vacancy, that had then taken place, to be supplied by the majority of the examinable perfons. The laft vacancy was fupplied in the fame manner, with the confent of the minister of Kincardine.

About a third of the parishioners are separatists of different denominations; the Burgher Seceders are the most numerous class; it prevails much on the S. E. point of the parish, that being in the neighbourhood of Stirling, where that sect have had their most numerous congregation; Ebenezer Erskine being one of the ministers of that town at the commencement of the Seccession.——. The Antiburgher Seceders, and adherents of the Presbytery of Relief are next to them in number. There

The total annual amount of the emoluments of the pariful fchoolmafter does not (exclusive of a house and garden) exceed Li. 25 fterling.--There are befides five private schools, which in winter are well attended, but in summer almost deferted, the children being then engaged in keeping cows and other rural employments. The number of scholars attending them in winter exceeds 300 \*.

Poor.—In 1775, in confequence of an act of quarter fefions of the country for reftraining the poor from begging, and obliging their refpective parifhes to maintain them, this parifh, with a few others in the neighbourhood, afferfied themfelves for the maintenance of the poor, who had formerly been

• There is only one all house in the country part of the parish. In Thornhill there are seven. They produce very pernicious effects there, as they do every where else, where they are kept for any other purpose than for the accommodation of travellers, or of people on business; especially when the innkeepers are low perform,

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been in the practice of begging, and they have done to from time to time, fince that period.—But at the laft meeting of the heritors and the kirk-feffion, it was carried to drop the plan, whenever the money already levied fhould be exhausted, which it will in a few weeks.—The first and highest affestment was 1 15. 6d. upon each hundred pound of valued rent.—The number of poor upon the roll in 1775 was 12, it has now decreased to 3.—The weekly allowance varies from 6d. to 15. 8d. for each perfon.—The festions funds (including the proportion of the collections at the chapel ordinarily given to the poor of this parish) amount to L. 24 yearly \*.

#### Languege,

• It will I believe appear fingular, that a poor's rate has been established in a parifuland given up without occasioning much complaint or much hardfhip to the poor. It has been done perhaps a little prematurely; but things were in fuch a train, that a flort time longer might have made them ripe for it.

As whatever tends to diminifh the number of perfons dependent upon public charity, promotes the profperity of the country, fobriety, and, of courfe, domefic comfort, among the labouring poor, I shall mention what I think the caufes of fuch an uncommon occurrence.

It is no doubt partly owing to the conftant employment and higher wages that are given to handy craftimen and labourers; but these circumstances, unless combined with other causes, might perhaps have produced an opposite effect.

Lefs money, it has been obferved, is faved in general by those whose revenue is certain and unvariable, than by perfons whose gains are uncertain : And high prices of labour, if proper attention be not paid to the management of the poor, has frequently the effect of heightening the poor's rates.

The labourer and mechanic, if certain of conflant employment, when in health and vigour, and fecure of being fupported by the parifh in fickness or old age, is but too apt to accustom himfelf to a mode of living correspondent to his wages, and when he needs fupply from the parish, he expects it to be adequate to the habits of expence he has acquired, and is clamorous if he is difappointed; and the lefs deferving he is of favour, the more clamorous he is...-This is evidently one cause of the height of the poor's rates, where they have 'been

Language.—The Scotch language is fpoken ordinarily. But as for many years paft, a confiderable proportion of the fervants here have been natives of the highlands, and of late above a hundred families from these countries have fettled

been long eftablished.-They being almost uniformly high where the price of labour is high.

While therefore the more regular employment and the higher wages, that are now given to labourers and handycraftsmen, are justly confidered as the principal causes of the diminution of the poor; I hazard the opinion, that the falutary effect of these was owing greatly to the mode of managing their poor adopted by this parish.

When it was determined that the poor fhould be reflrained from begging, this patish very wifely refolved to preferve the diffinction betwixt those who had begged, and those who had lived at home, and received supply from the feffion; these last being in general industrious, and free from the vices that prevail too often among the begging poor.

The begging poor alone were put on the parish fund, and previous to this being done they were obliged to give an assignation of all their effects to the parish.

The intention of this affignation was, not only to prevent any from pretending poverty, but also to put it in the power of the managers to regulate the funeral expences of fuch of the poor as died.

People of that rank have their pride and their prejudices, as well as their fuperiors, and it was wifely determined to make use of these on that occasion, and to affix such a degree of discredit upon those maintained from the poor's rate, as to prevent, as much as possible. the establishment of it operating as an encouragement of idleness, or a want of accommy.

The wisdom of this management has appeared in its effects. The aversion of the poor to a funeral, from which any part of the usual expence has been retrenched, has prevented several persons from claiming to be put upon the roll.—The defire of what is called a decent funeral, i. e. one to which all the inhabitants of the district are invited, and at which every part of the usual entertainment is given, is one of the strongest in that rank of people. The expence of it amounts nearly to al. This sum therefore every person in mean circumstances is anxious to lay up, and he will not spare it unless reduced to the greatest extremity.

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fettled in the parish, principally in the moles. The Gaelic is the only language fpoken by fome of the inhabitants, and manny more of them understand it better than the Scotch.

The names of places are partly of Gaelic original, as Telgarth, Garthoch, Arnive, and partly of Scotch, as Bankhead, Weftwood \*.

Roads, Bridges.—Great part of the public roads have been made anew, and bridges built where wanted, within the last 20 years.

The bridge of Dript over the Forth, on the toad to Stirling, is the only confiderable one. It was built by fubfeription.—The other bridges, as also the roads, were executed by the ftatute labour, or by allowance from the county fund for roads and bridges.—Both are now in pretty good condition; therefore, although the quantity of carriage upon them is increased beyond all comparison, there is good reason to conclude, that the ftatute labour, especially if compounded for at an adequate price, will be fufficient to keep them in repair.

It does not appear that turnpikes would apply well to the roads of this parish; for if lime for manure was exempted from tall, the expense of collections would amount to a confiderable share of the sum levied.

The feffion generally allow this fum for the funeral of fuch of the poor as have been maintained from their fund, if the value of the effects of the deceafed do not fall very much fhort of it. And the defire of fecuring this has induced fome, who had a large fhare of the vices of the begging poor, and who might otherwife have been clamorous for a high allowance from the parifh, to reft fatisfied with fuch occafional fupply as the fession thought fit to give them.

\* Doctor Robert Wallace, late one of the ministers of Edinburgh, and apthor of the candid and ingenious effays on the population of antient nations, &c. fon of Mr Matthew Wallace minister of this parish, was born here in 1696.

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At any rate, as there is no great thoroughfare, that expence must be paid principally by this and the two adjoining parishes; confequently, if the statute labour shall be found inadequate to the support of the roads, it will be wife in these parishes to affels themselves, in proportion to their respective interests, in whatever sums may be required further for this purpose.

The most obvious difadvantage under which this parish, and particularly the carfe part of it, labours, is the difficulty of communication with the neighbouring country.

This is owing, on the one fide, to the moffes, and on the other to the want of fords in the rivers that abound in the parifh, and the paucity of bridges over them. Another difadvantage is, that there is no public worfhip, nor religious inftruction in the Gaelic language, within the reach of those Highlanders, that, to the number of 90 families, have lately fettled in the mofs of Kincardine, feveral of whom have not fuch a knowledge of the English as to be able to understand either prayers or fermons in it.

The Society for propagating Christian Knowledge was established, principally, for communicating religious instruction to the Scotch highlanders, and L. 1000 is given annually by his Majesty for the same purpose, which is under the management of the General Assembly. The people of this parish, however, have hitherto received no benefit from either of these funds, as an opinion prevails that, both by the rules of the Society, and the terms of the donation, the advantages of them are restricted to those persons speaking the Gaelic language, who continue to reside in the Highlands \*.

VOL. VI. 3 Q Alterations. Henry Home, Efgr. of Kaimes, one of the fenators of the college of justice, and author of many eminent works in philosophy, criticism, and agriculture, was buried here in December 1782.

 An application to the fociety by feventy of the families who are fettled in the centre part of the parifh, for a fchoolmafter was refuted upon this ground. It

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Alterations.—It is the opinion of the most intelligent perfons of all ranks, that the population of this part of the country has increased greatly in the space of the last 30 years. And that it is unquestionable that during the last 25 years the country in general, and this parish in particular, have made a great progress in wealth, in agriculture, and those improvements connected with it.

The rent is increafed at leaft one half, and the value of land is nearly double.—One tenant beftows as much in manure for his farm as three did at that time, and horfes and implements of hufbandry are become far more valuable.—A that time there were only two bridges over the Forth, viz. one at Stirling, and another at Aberfoyle, now three more are built

It may be a difficult matter to effectuate an alteration of the rules of the Society, but furely there is reafon to hope, that the great change in the circumflances of the Highlands that has taken place, will either occasion an alteration in the terms of his Majefty's donation, or that the General Affembly will adhere rather to the fpirit, than the letter of it; and- now that, from the introduction of theep into the Highlands, and other caufes, a great number of the native Highlanders have been removed and fupplanted by fouth country graziers and shepherds; such of them as have preferred settling in the low country to emigrating to America, ought to be confidered as better deferving, as well as flanding more in need of relief from his Majefly's bounty, than if they were still permitted to dwell within the boundaries described in his donation. -For, when living there, however remote from their parish church, they were ftill under the charge of a clergyman who underftood their language .- Bst when removed to the low country, they are not only far diftant from Gache places of worthip, but they have not any clergyman that understands their language who is particularly interested in their instruction.

As those natives of the Highlands, who have been removed to the low country, are more in need of relief from the Society, or from his Majefly's bounty, fo, on the other hand, the prefent inhabitants of the Highlands are far from being fo much in need of it as their predeceflors were.

The great extent of the Highland parishes, which was one reason for the infitution of the Society, and for his Majefly's donation, no doubt remains as formerly. But the number of the parishioners is greatly diminished.

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built betwirt thefe.—Then there was only one bridge over the Forth, viz. at Down; three have been built fince that period. —During that fpace also the greater part of the public roads have received a better direction, and are well made, and bridges have been built over the rivulets.

Extensive plantations have also been made, and one half of the parish inclosed. -Before the period above mentioned, the greater part of the farm houses were milerable huts built of fod, few of the holes called windows had a bit of glass in them; and commonly there was no other partition in the house than that formed by two beds set across it, so as to leave a passage betwixt, upon which there was generally a door .--Now above three fourths of the houses in the east end of the parish are rebuilt substantially of stone or brick. All have glazed windows, fome are covered with blue flates, and the offices with tile. The houses of one half of the mois tenants are at prefent in a better state than those of the most fubstantial farmers, excepting half a dozen, were formerly .--There is also fome improvement upon the mode of living of every rank, and a still greater upon their drefs. ---- They have become a little more attentive to cleanlinefs than they were formerly, but there is still too much room for improvement in this article with respect to their persons, and still more with refpect to their houses \*.

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Improvements.

• The course of the Forth above Stirling was furveyed, with the view of connecting it with the Clyde. When the preference was given to the canal now executed at the mouth of the Carron, a scheme was formed for making the Forth navigable, as far as the bridge of Gartmore, by vessels drawing only  $3\frac{1}{3}$  feet of water, for transporting, for the use of the country upon its banks, lime from Lord Elgin's kilns, and Aberfoil, and coals from the fide of Devan, where a canal was to be made.——The distance from the mouth of the Forth to the bridge is 27 miles, if measured in a straight line, and 49 by the course of the river. The tide flows to the cruives of Craigforth, distant from the mouth

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Improvements.—The mostes of Kincardine and Flanders, which cover more than 2000 acres of the Carfe ground in this parish, are in a fituation fimilar to that of the mostes of Frosk and Dunmore, betwixt the Forth and Carron. They are also evidently

mouth of the river, 7 miles measuring in a ftraight line, and 16 by the windings of its channel.-----Veffels drawing nine feet water may in the drief feations navigate the river, in neap tides, as far as Manour, or half the diffance to Craigforth. Betwixt those two places there are some shallows, over which veffels, drawing more than five feet water, cannot pals at neap tides, when the water was low .---- At the bottom of the fiream, below the bridge of Gartmore, the furface of the river, when in its lowest state, is nearly 30 feet higher than that below Craigforth in neap tides ---- The difference is in general much lefs, and especially where there is any fresh in the river. The common depth of the rivers is from 8 to 10 feet, but there are shallows in fercral parts of it, upon fome of which there are at times only two feet of water ---From the termination of the tide-way at Criagforth, to the bottom of the ftream below the bridge of Gartmore, there are only three falls perceptible ia the river : One of 8 feet at Craigforth ; another of 3 feet, at the ford of Frew; the third of 84 feet, at the bridge of Cardrofs .- It was proposed to ereft two locks, at Kildean below Craigforth, each fix feet in height; to make a 'canal, across a peninsula, from that place to the southwest point of Craigforth hill, and to raife a dam there, four feet in height, acros the channel of the river, which it was supposed would raise the surface of it nearly that height, as far as the ford of Frew.----A dam five feet high erected below the mouth of the Goody, which is below the Frew, it was supposed, would make that river navigable 4 miles above Thornhill, and give dead water lock of the fame height at that ford, it was fuppofed would give a fufficient depth of water near to the bridge at Gastmare, and, when there was any fresh in the river, would allow vessels to pass into the dead water above the bridge.

The expense of making this navigation in the Forth, from Kildean to the bridge of Gartmore, and in the Goody, 4 miles above Thornhill, was edimated at L. 5830 exclusive of the price of nine and a half acres of ground required for the canal at Kildean, and the temporary damage that would be fultained by as much more ground.

As the principal obfiructions to the execution of this plan are greatly diminified, or no longer exift, it is to be hoped that it will be refumed.



dently of the fame nature, and have had the fame origin.-----Kincardine mols is wholly in this parish. About 25 years ago, it confifted of 1800 acres. Flanders mole is more than three times that extent. Part is in this parish, and part in the parifhes of Kilmadock, Kippen, and Post .- The moffes are evidently superinduced over the foil of the Carle; being fo much above it as their own thickness; they are therefore not liable to be flooded by water, and, as there is only one fpring discovered in them, the wetness is owing wholly to the qualities of the mois or bog-earth. ---- All these have been confidered as capable of improvement, but any progrefs made in reclaiming them was to flow, that a perion of great property has, within these last 20 years, expressed frequently his with, that the first, at least, had rather been a piece of water. They are now, however, in higher estimation, in confequence of the improvements that have been made, particularly on that of Kincardine. ...... There were different methods in use formerly for improving the moss, which in general were confined to the fpread-field, that is, the wafte mofs, which being unfit for peat, had been caft behind the peat cutters, and its furface being fmoothed, and drains cut in it, the peats were laid upon it to be dried. ---- It was already drained fo far as to bear cattle in dry weather. Some perfons ploughed, and when it became dry, fet fire to it. By repeating this operation, as often as their convenience or the feafon permitted, fuch a quantity of affes was procured, as being incorporated with the remaining bog-earth, produced a coarfe grafs.-----Where the mofs was thin, it was fometimes confumed fo far by this operation, that the plough might reach the clay, in this cafe the mofs was faid to be gained, i. e. made arable. Where the mole was too thick to be gained by ploughing and burning, it was a common practice to carry part to the contiguous ground, which, being exhausted by producing several crops

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crops of oats in fuccellion, and at a diftance from the dunghill. the only manure almost then used, was lying waste, or covered very thinly with grafs, its natural produce. Here it was dried and burnt; and the afhes being ploughed in, the ground was cropped with oats, until it would produce no more.-A third method of reclaiming the mole was to dig ditches, or goats, as they are called, at fuch diftances, and of fuch depths, that the clay dug from them was sufficient to cover the intermediate spaces of moss to the depth defired .- The clay, when dug, was thrown at fuch diftances from the ditch, that fo much moles was left on each fide of it uncovered. as was thought fufficient to fill it again to a level with the bottom of the stratum of clay laid upon the surface. The first of these methods required only a little labour of the farmer and his cattle, at a time, when by the mode of hufbandry then practifed, there was little other employment for them.-The returns it produced were proportionably trifling, unlefs where the mofs was fo shallow as to be nearly confumed by this operation.-The fecond method required more labour, and produced more valuable returns, viz. three and fometimes more crops of oats; but, as the foil was touched in fome degree by the mofs being burnt once upon it, when the half burnt mols had been ploughed into it, it became more fusceptible of damage from the fire every time the operation was repeated. And, this being the only one the farmer thought of, for making those grounds productive, it was repeated as often as he could. When long perfifted in, this management reduced the furface nearly to a caput mortuum, for which the only remedy yet found, is by very deep ploughing, or by goating, which was described as the third method of reclaiming moss, to bring up a confiderable quantity of fresh clay .- The goating of the mois was the most expensive method, but it made the most fubitantial improvement, especially if any confiderable quantity of clar

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clay was raifed, as, in that cafe, it formed a new foil, which, comprefing the mois by its weight, its fpunginess produced no bad effects.

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Moss improved in this manner, after producing some crops of grain, has continued for 40 years to be good passurage. The grass is coarse indeed, but it would have been finer if due attention had been paid to keep the drains open.

As those methods could be used to advantage on the foreadfield only, which is about one third of the thickness of the moss in its natural state, consequently no very extensive improvements could be made by them, when such were aimed at, the practice of floating off the moss by water was adopted-

On the mois of Kincardine alone there are 126 families, containing 640 fouls, employed in this work.—The water is partly collected upon the mois itfelf, and partly brought upon it, by two channels raifed by embanking, from the dry-field which lies higher than the mois \*.

Since 1770, about 280 acres of the mols of Kincardine have been reclaimed by the mols tenants before mentioned, and the farmers of the contiguous grounds.

The depth of the high mois, or that from which no peat has been cut, is from 8 to 14 feet; that of the fpread field is from 2 to 6 feet.—The depth of wafte mois, which confitutes the principal part of the fpread-field, is in general in the proportion of 4 to 8 of that part of the mois which is fit for peat.—The expence of clearing an acre of the high mois is from L. 10 to L. 12 and of the fpread-field from L. 3 to L. 6  $\ddagger$ .

#### Agriculture.

• In one inftance, water is raifed from the Teath to the height of 18 feet, by a Perfian wheel, and conveyed about 300 yards in a pipe of 18 inches diameter, which difcharges it into an aqueduct that reaches the mofs at the diffance of 800 yards.

† The encouragements given for removing the mois are different with different

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Agriculture.—About one halfof the Carfe is still covered by the mossies of Kincardine and Flanders before described.—The other

different proprietors. The most common method is to let a portion, commonly from 6 to 8 acres, to a most tenant or laird, as, in contempt, he is generally stilled, for 36 years.—In money and timber for building his hut he receives from the proprietor to the amount of L. 3 or L. 4 sterling.—No reat is exacted for the first 7 years: On the eighth he pays a merk Scotch, advancing a merk each year, until the 20th year: For this, and the remaining 18 years, he pays at the rate of 12s. yearly for each acre cleared, and 2s. 6d. per acre for what is not cleared.—This last obligation is confidered merely as a fpur to the tenant to reclaim the ground; for the moss, in its original flate, is not worth 3d. per acre.

At the end of the leafe, all buildings that have been crefted upon the poffuffion belong to the proprietor; and the tenant is not entitled to any compenfation for them, or his improvements .--- Some proprietors, of more liberal and enlarged views, pay to the tenant from L. 3 to L. 12 for each acre reclaimed, according to the depth of the moss, or bog-earth removed from it. -In fome cafes, this is paid when the work is executed; in others, it is naid at the end of the leafe In the first cafe, the tenant pays from 12s, to 16s. of rent per acre, in the fecond cafe he pays no rent .-- At whatever of thefe periods payment is made to the tenant, much more encouragement and ability is afforded to him, to perfevere in reclaiming the ground, than is done by the terms of the leafes first described .- For as a great part of the mois tenants depend upon their labour for the maintenance of themfelves and their families; during the first years of their leafe, when they have little ground cleared, and have their house to build, they can afford to beflow only a fmall part of labour towards improving their possessions, But about the 12th year of the leafe, when commonly the tenant has got from two to three acres cleared, the produce thereof maintains his family, and, by the fale of his peats, he procures money for purchasing cloaths and manure, he can then beflow all his labour, not required for the culture of these three acres, in pre-· paring his peats, and other methods of removing the mofs.

Now, at this period, the ardour of the tenant, upon a leafe of tenor first deferilied, to reclaim the high mofs is greatly checked.—It cofts him labour worth L. 10 or L. 12 or from 17 to 20 years purchafe, to clear it, and he is to posses it, free of rent, only for 6 years: Whatever part of this form is not recovered before the end of these fix years, may be confidered as lost to him.

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other half is employed chiefly in raifing dats, barley and beans. These in some farms occupy nearly equal portions; but in general the proportion of oats is greateft, a few peafe are frequently mixed with the beans, and fometimes, although rarely, they are fown by themfelves.----- Wheat, as appears from the reddenda of the abbey of Cambuskenneth, and from some old rentals, had been cultivated to a greater extent, in the carfes east from Stirling, antiently, than it was a few years ago. -But its culture, except on two farms, has been but lately introduced into this parish. This is also the cafe with broad clover, but both, and especially the laft, are gaining ground faft, as every farmer has fome acres of it for green feeding, and fome have begun to fow it for hay .---- The whole of the dryfield almost is arable. Of such parts of it as are let in farms, nearly three fifths are in tillage, and of this, three fourths, at an average, are employed in raising cats; the remainder is employed in the culture of barley, lint, and as many potatoes VOL. VI. 2 R 28

him .- If this be the cafe, during the latter years of the first term of 19 years, folly alone can<sup>®</sup>prompt him to continue his operations, during the fecond term 3 as he then pays, at the rate of 12s. per sere, immediately when the ground is reclaimed .--- When to this rent is added, the interest of the money, or the value of the labour beflowed on clearing the ground, it colls him 22s or 24s. yearly, exclusive of the loss of the principal. It may therefore be concluded that it is evidently sgainst his interest upon such a lease to employ himself, in removing mois, after one third of the leafe is expired.-But, when he is paid in proportion to the quantity of ground reclaimed, it is for his intereft to continue his operations, to the laft hour of his leafe, as the interest of the value of the labour bestowed, in no cafe, exceeds a very moderate rent for the ground, and he receives his capital at the end of the leafe .-- It is also the in tereft of the landlord to give the tenant fuch encouragement for reclaiming his ground, rather than to have it lie wafte until the end of his leafe; for if he pay the tenant at the end of his first term of 19 years, he gets at least 5 per cent. for his money during the remainder of the leafe; and, at the end of the leafe, he may be supposed to draw at least 10 per cent for a possible of that fmall extent, with a fuitable house and offices upon it.

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as can fupply the inhabitants of the parish. The last confiitute a large proportion of the food of the families of the farmers in winter, and a still-larger of those of the labourers and tradefmen.----The proportion of the ground employed in raifing oats is yearly diminishing .---- Formerly the diffinction betwixt infield and outfield was universal, and on the infield one crop of barley was followed commonly by two crops of oats. The outfield was alternately three years in ley, and three years in tillage, and oats alone were fown on it.---- But this flovenly method of diftinguishing grounds into outfield and infield is fast wearing out; fome farmers have gone to far even as to reverfe that management which formerly was reckoned good; and instead of taking two crops of oats and one of barley, they take two of barley and one of oats. This can fucceed only on fuch grounds as are well cultivated, and where fown grafs is introduced into the rotation .- This mode of management is after the ground has been one, two, or even three years under grafs, to lay dung on the furface in the beginning of winter, and plough it in immediately, harrow in fpring, until the ground furrow is fo much broken, that the ground appears quite fmooth, and plough it for fowing the barley in the beginning of May .- The produce, in this management, far furpaffes any that has been known on these grounds, in any other mode of cropping; a field of 52 acres was fown with 35 bolls of barley, and produced 52 bolls. The fecond crop is oats, the third barley and grafs feeds .- The culture of flax was tried to fome extent fome years ago for fale, but it is now confined in a great measure, to what is used in the farmer's family.-Turnips are little cultivated, although dryfield is well adapted for them, and their culture fecures an effential part of good hufbandry, as so much rain falls ordinarily in harvest, as will ever prevent peafe from being cultivated to advantage.-The Small extent of the farms, the want of a fufficient number of fubdivisions.

fubdivisions of the inclosures, and of a house for the cattle that are to be fed upon the turnips, diffinct from the common byre, feem to be the chief obstacles to their culture.-Perhaps the fmall extent of the carfe farms is also an obstacle to the production of any confiderable quantity of wheat or hay, as also to the fummer fallowing to any great extent-The fize of the farms is fo much adapted to the prefent cuftom of executing all the labour in the fpring, that the division of the labour into different feafons, which is one great benefit of the introduction of wheat and hay, would not enable the former to leffen the number of his fervants and horfes.--- Notwithstanding of this, however, fummer fallowing bids fair to become a general practice in the carfe, as it is highly beneficial to a clay foil, and allows the lime to be applied to the best advantage .- Great quantities of lime for manure are brought from Sauchie, five miles diftant from the E. point of the parish, and also from the Earl of Elgin's works on the Forth.

The price of a heaped bufhel, wheat meafure, of fhells, or unflacked lime is 4d. and of the carriage to Kincardine from 2d<sup>4</sup>, to 4d.—In the dryfield 1 10 bufhels are allowed, at an average, to the acre. In the carfe double that quantity, and fometimes 240 bufhels, are allowed.—The use of lime as a manure is of an old date here, but it was never carried to any valuable height, until in confequence of the building of a bridge over the Forth at Dript, about 20 years ago, carts could be used conveniently for its carriage; before this event it was carried chiefly on horse backs.—The demand is increasing annually, and for feveral years past, has much exceeded the fupply.

There is no ground almost kept in the carle for pasturage, excepting what is liable to be overflowed by the rivers—This is pastured by the milk cows, but a confiderable part of their food even in summer is broad clover, given then in the byre. The horses are fed almost entirely on it in summer, being ne-

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ver almost allowed to pasture, excepting a little on the stubbles.

Even in the dry-field there is not much good pafturage, excepting upon the farms of a few of the more intelligent and active farmers.—The others apply fuch parts only of their outfield grounds to pafturage as have been exhaufted by preducing crops of oats, and upon which not a handful of grafs feeds have been thrown, and these continuing only three years in grafs, of course the crops must be very poor—It is therefore a general practice of the farmers of the dry-field, as well as of those of the can, to fend their young cattle, in fummer to the hill grounds, upon both fides of the Strath, to be grazed.

The rate of patturage varies from 3s to 7s a head, according to the goodness of the patture, and the age of the cattle \*.

The Carfe farms, 24 in number, contain, 50 acres, and rest at L. 45 at an average. The farms in the dry field, 24 in number, contain each 60 acres at an average, and the rent about 12s. per acre.—In the new leafes 20s. per acre is the rent of the Carfe farms, and 14s, of those of the dry-field. The rent has advanced nearly two fifths, in the course of the last 20 years.—There is a bounding fence about every farm almoss in the Carfe in the east part of the parish, but few are subdivided. The dry-field farms there are nearly all inclosed and subdivided.

There are few inclofures in the Carle in the weft part of the parish; but a confiderable part of the dry-field there is inclos-

ed • The carfe farmess keep at an average five work horfes, two of which they with to be broad marss, and each produces commonly a feal every fecond year. —As the horfes are hard wrought, although they fhould efcape difeafe or accident, they are fold commonly at the age of fifteen; therefore the farmer does not complain, although his mares fhould do little more than keep up his flock of horfes.

Five cows are kept at an average, and the quey calves only are reared, but the farmer reakons upon felling one cow annually, and having another to become dry about mid-fummer, and to be fed for a mart for the family.—The proportion of horfes kept in the dryfield is lefs, and that of cows greater, but the geonomy is fimilar.

ed and fubdivided.—Befides the grounds now defcribed as in the poffeilion of the farmers, there are about 700 acres inclofed and improved grafs ground, that are either in the natural poffeilion of the proprietor, or let in fingle inclosures from year to year, at the rate of 18s. per acre, at a medium.

All the sheep kept in the parish are in these inclosures. The ordinary mode of managing them is, to buy ewes big with young in the beginning of winter, and to fell the lamb to the butcher, when of a proper age, and the ewe when fat<sup>\*</sup>. *Miscellaneous* 

• Almost all the labouring fervants are unmarried, and live in the farm houses. There are two men, a boy and a women fervant employed by almost every farmer; but, if he has children grown up, they fupply the place of fervants. The farmer himfelf works and fares in the fame manner nearly as his fervants do. Commonly they all eat at the fame table. By the farmers there are few labourers employed, except in harvest, or the hurry of fpring work; threshing is performed before breakfast in the winter and fpring feasons, and, in the short days, chiefly by candle light. All the grain, excepting a few beans, is threshed by the time the barley is fown.

Thirlage was formerly universal, for what was called grindable victual, *i. e.* for all the oats, not used upon the farm for feed or the horses, and whatever barley or beans were confumed in the family; but now several of the proprietors of the mills transact with their own tenants for exemption from thirlage. Nevertheles, no farmer almost ever sells oats, he has them all manufactured, and sells the meal.

The yearly wages of men fevants from 30 to 40 years ago were L. 2: 10; ten years later they were L. 5. Now the foreman in the Carfe has frequently L. 6: 9. The fecond man L. 7. Lads of fixteen who twenty years ago got L. 2 now get L. 5. In the dry-field, the wages of men fervants are generally 30s. lower than in the carfe. Women fervants bave L. 2: 10 or L. 5.—The wages of labourers, 30 years ago, were 4d. per day in winter, and 5d. in fummer : About that time they were raifed to 5d. in winter, and 6d. in fummer.— They were further entitled to two pecks of meal weekly at 8d. per peck, which was fomewhat below the market price.—About 15 years ago, they received half a merk Scotch in winter, and 8d. in fummer; now 9d. per day from Martinmas to Candlemafs, and 1s. during the reft of the year, and alfo yiCtuals when cutting hay or employed in harveft. At other times, when the labourer

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Mifcellaneous Obfervations.—It may be noticed as a defect, with refpect to the interests of the country at large, in the oeconomy of the farmers of this parish and neighbourhood, that they employ only unmarried men as fervants. The effect of which is, that fewer marry than would, if they had a prospect of obtaining employment, amidst their relations and companions, in that species of labour to which they have been bred, equally well after marriage as before it. And also, that, of those who marry, some leave the parish, and others become moss tenants, at the hazard of enduring greater hardships for

bourer gets victuals, 4d, per day has been in use for fome time pass to be deducted. Formerly this practice was reckoned favourable to the employer, but now, from the change in the way of living, it is reckoned to be rather against him.—Cutting hay costs 20d. per acre; shearing corn, 51. 6d. per ditto.—The wages of harvess work are, to men 15. per day and victuals, to women 8d. and victuals.—The men, if engaged during the harvess, reeeives L. I: 15 if only during the time of cutting L. I: 8. The women get L. I: I.—The wages for taylors, 25 years ago, were 2d. per day and victuals; 15 years since 4d; now 8d. and 10d. with victuals.—The wages for massns are 2s. for carpenters 18d. per day.—Cotton spinners earn from 8s. to L. I: 15 per week. One man, who left the plough about a year ago, earns L. I: 11: 6 weekly. Women, at the cotton work, earn from 3s. to 7s. per week, children, from 1s. to 2s. 6d. per week.

There are different focieties formed among the workmen, each of which has a fund for the relief of the fick. Each of thefe focieties gives 3s. per week to fuch of their members as are unable to work, but not confined to bed, and 6s. to fuch of them as are in the latter cafe.—The fame perfon may be, and frequently is, a member of two of thofe focieties, and thus receives 12s. per week in ficknefs.—The condition of the labourers and handycraftfmen, it may be collected from what is already faid, is much improved, efpecially in the courfe of the laft 12 years. They have conflant employment, and their expence of living, although greater than formerly, is not increased in proportion to the advance of wages.—When in health, they maintain themfelves and families in a manner, that, being compared to that to which they were accultomed in their early days, appears to them very comfortable. Few of them need any charitable fupply, and fome fave money.

for fome time, if they have not faved money, than if they left the parish.

The implements of hufbandry are greatly improved of late years. There are fcarcely any of the old Scotch ploughs used now in the parifh. About fourteen years ago, Small's plough was introduced among the farmers, and a factory of them eftablished within the parish. This has occasioned a confiderable diminution of the expence of the labour; before that time, there were always three or four horses used in each, and of course a driver was employed.—Now even those, who have not adopted this plough, use generally two horses only, and commonly have no drivers.

One horfe carts only are used; two horfe carts have been tried, but have been given up from the experience, that two horfes, when each has his cart, will draw a much heavier load, than they could do, if yoked in one cart •.

Threshing

\* Those who lived in parts of the country that have been long acquainted with more enlightened and more fpirited modes of ageriulture, may think themfelves authorifed, by the circumftances now mentioned, to conclude that this part of the country is very far behind every thing relative to hulbandry but it is merely doing justice to the farmers of this neighbourhood to observe, that, although the fmall extent of the farms throws agriculture necessarily into the hands of perfons of smaller slock, and less enlarged views, than it is in those countries where the greater extent of the farms gives employment to perfons of better education, and who have opportunities of being acquainted with the improvements making in different parts; the farmers here have of late 'years made a very great progress to a better file of husbandry; and those who are inclined to despise them, may find something worthy of their imitation in the care they bellow for the prefervation of their implements in hufbandry. Even the most inconfiderable and flovenly tenant has a cart or wood house, in which the casts, ploughs, &cc. are flored, when not in use, while among the intelligent and wealthy farmers in Berwickshire and the Lothians, few have fuch an accommodation, and from want of it, their implements of hufbandry, purchased at a great expence, being exposed, when unemployed, to all the extremes of drought and moisture, fuffer little lefs from this bad mamagement, than from ufe.

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Threfhing machines are coming faft into use. One of these threshes eight threaves or fixteen stocks in the hour, and may be wrought by one good horse. It threshes perfectly clean, and by these means is reckoned to obtain one boll more in twenty, than is done by the stail. The expence of the machinery is less than 201.—There are two perfors employed in constructing these machines, within a mile of the place \*.

About ten acres are covered with a natural oak wood. About 40 acres were begun to be planted with different species of fores trees about the year 1715. The larix has throve particularly well. Six trees of this species had been planted in 1735, in some openings that had been left in the grove, behind the house of Blairdrummond, that was planted in 1715, and they now overtop greatly all the other trees.—One of them was cut lately, it measured 66 feet in length, and contained 134 feet of wood, reckoned equally good in quality as foreign fir. The five trees remaining contain 550 feet of wood.— About 70 acres have been planted in the course of the last 25 years.

It will not be doubted that the larch occupies a confiderable fhare. It is found to be the beft method to plant it without any mixture of other trees, or at leaft without any dependence upon them for fhelter, for, as it grows fo much quicker than any, even of the fir or pine fpecies, it is liable to bend towards the N. E. unlefs fheltered by others.

• Wheat is fown commonly in the laft week of August, and the two first of September, beans fometimes in February, but generally in the last half of March, and first half of April, barley in the last week of April, and the first week of May.

The barley and wheat harveft begins ordinarily in the middle of August, and that of oats and beans about the beginning of September.

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As these plantations have been made chiefly for the purpose of embellishment, they add much to the beauty of the country; they also add confiderably to its value. The 30 acres of old plantation, together with the dropping trees in the lawn at Blairdrummond, have been furveyed, and the greater part of the trees measured, and they are valued at 50001.

The valued rent of the parish is L. 4800 Scotch, and the real rent about L. 3500 Sterling.

There has been very little land fold in the parish for many years past; the price of it has been about 40 years purchase. --The price of barley at an average of 23 years, is 158 6d per boll of Stirling measure, and the price of oat meal 148 per boll, or eight stone Dutch weight.--The price of beef and mutton in winter is 4d per lb. Dutch weight, in summer 3d, of a hen 1s, a duck 10d, a chicken 4<sup>±</sup>, milk 2d. per Scotch pint, cheefe 3d per lb.--Twenty years ago, the price of beef and mutton was only 2d. or 1<sup>±</sup> per lb. a hen cost 7d, a duck 6d. a chicken 2d.--A cart of peat costs 6d. in the moss; a cart of coals consoliting of 7 or 8 cwt. costs 1s. 7d<sup>±</sup>. at Bannockburn, ten miles distant. The carriage to this place 2s. 6d. to Thornhill 3s.

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#### PARISH OF LIBERTON.

## (COUNTY AND PRESBYTERY OF EDINBURGH, SYNOD OF LOTHIAN AND TWEEDDALE.)

#### Situation, Stipend, Ec.

1 N this parish are three villages of the name of Liberton, Kirk Liberton, Nether Liberton, and Upper and Over Liberton. The former, about two miles fouth of Edinburgh, fituated on a rising floping ground, has a noble prospect, and is nearly in the centre of the parish. In this village is the church, an antient building. The patrons are the crown, and Mr. Wauchope of Niddry Marshal, per vices. The ftipend is 21 bolls  $14\frac{1}{2}$  pecks of wheat, 50 bolls of barley, 63 bolls of oats, and L. 23:11:3 $r_x$  in money. There has been no augmentation fince the year 1700; at that time an addition was granted of L. 10, which had the appellation of prebends fee. Nothing is allowed for communion elements. The glebe is very inconfiderable, and more than half of it is almost a mile from the mansfe. In 1630, the total of the tithes

of

• Abridged from the copious account of the parifh, by the late Rev. Thomas Whyte of Stockbriggs, published in the first volume of the transactions of the Society of the Antiquaries of Scotland, page 292 to 388.

## of Liberton.

of Liberton amounted to 52 chalders, 3 bolls, and 3 firlots of victual; their real valuation at prefent muft be ten times as much. The fchoolmafter of Liberton has a falary of about 200 merks, befides 40 merks as feffion clerk, and 52 merks as the intereft of a mortification. Befides the public, there are private fchools in different places of the parifh, for teaching Englifh, arithmetic and writing.

Extent, and Population.—The parifh is large, containing 62 ploughgates of land, which, at the ordinary computation of 45 acres to a ploughgate, give a total of 4140 flatute acres of arable ground. It is more populous than any other country parifh in the Prefbytery of Edinburgh, that of St. Cuthberts excepted, containing 3457 fouls, whereof 755 refide in Gilmerton. On an average of 20 years preceeding 1786, there were 130 baptifed, 25 couples married, and 102 buried. For 20 years preceeding 1725, the annual average of baptifms was 117, of marriages 20 couples, and of burials 106. The return to Dr. Webfter in 1755 was 2793 fouls, and the inhabitants feem ftill to be on the increase, on account of the lime works, and the colliery at Gilmerton.

Charitable Funds.—For many years paft, the collections at the church doors have amounted at a medium to L. 42 per annum, the mortcloths to L. 22, the rents of houfes gardens and feats in the church belonging to the poor, to L. 21:7:4, amounting in whole to L. 85:7:4; all which is expended each year. Befides thefe, L. 5, the intereft of a legacy, is yearly diffributed to the diffreffed and languifhing; and L. 40 is beftowed every Chriftmas, by the direction of those who have landed property, on certain poor labourers, whose work is mostly without doors, and who, on that account, may be prevented from working by the feverity or in-3S2 clemency

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clemency of the feason. By the defination of the donor, none are to have more than L. 5 and none lefs than 50s. per annum. The magistrates of Edinburgh are trustees of this charity, which was the donation of Commodore Alexander Horn, a native of this parish. In the memorably severe year 1783, the poor were supported by the accumulations of a legacybequeathed by Sir James Stewart of Goodtrees, formerly his Majesty's advocate for Scotland, in 1713.

Minerals, Occupations of the People .- At Gilmerton there are above 20 feams of coal, from 21 to 10 feet thick; four or five of these feams are working. The lime-stone quarries at that place yield 70,000 bolls of lime, and employ 35 men, annually; and two other quarries, in the parish, have yielded above 20,000 bolls of lime per annum.-There is no place where the poorer fort, who are able or inclined to work, meet with more encouragement than here. Not to mention the draw kiln at Bourdeaux; not to mention the colleries; not to mention those who are employed in the public roads, or those whom the farmers are obliged continually to employ. the quarries, the lime kilns, afford work to great numbers. Many also earn their bread by driving of carts, and they live decently, and become independent. There are no fewer than 131 perfons in the parish, who, with their families, depend mainly on the driving of carts. They have of late entered into a fociety, and observe an annual procession. There are not nearly fo many in any other line; there being only 30 farmers, 12 fmiths, 14 masons, 17 weavers, and 12 taylors. A great many of the females are employed in washing of clothes, and find their advantage in it.

Rivulets, Rent, & .-. There are two rivulets in the parifu, which, fmall as they are, fupply no lefs than eight mills, befides

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## of Liberton.

fides the bleachfield at Peffermill. The grounds of Liberton, in general, independant of the advantages of manure from the city, are as fruitful as any in the neighbourhood. The fituation is healthful, and many arrive to a great age.—The valuation of the parish, being the real rent in 1649, is L. 13,585:6:8 Scotch; the real rent at prefent amounts to L. 10,000 sterling. The upper part of the inhabitants are fober, regular, exemplary, and have always shewn a particular regard to the interests of the poor. The lower fort are often noify and clamorous, and are rather of violent passions, but foon pacified and appealed. Their morals, in general, are not fo unexceptionable as could be wished; and no wonder, when they live in the neighbourhood of such a city as Edinburgh.

Miscellaneous Observations.—In this parish are the principal feats of the two oldest families in Mid-Lothian, the Wauchopes of Niddry Marshall, and the Lords Somerville; the former having been seated here for more than 400 years, and the latter having acquired the estate of Drum in this parish in 1375, by marriage, possessing it at this day, Craigmillar Castle, a favorite residence of Queen Mary, is in this parish, and makes a most venerable appearance,

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## PARISH OF FORFAR.

# (COUNTY AND PRESBYTERY OF FORFAR, SYNOD OF ANGUS AND MEARNS.)

By the Rev. MR. JOHN BRUCE.

#### Name and Extent.

THIS parish, in all writings concerning the patronage, tithes, &c. is defigned the parish of Forfar-Reftenet; though the latter part of the name is feldom mentioned in conversation or in common writing. Reftenet was perhaps the name given to the Priory, expressive of the purpose for which it was built, namely, a safe repository for the charters, &c. of the monastery of Jedburgh; but some take its derivation from a Gaelic word, Ri/k, fignifying, as they say, a bog or fwamp, which indeed answers to the fituation.

Forfar is conjectured to be the fame with the antient Or, and the Roman Orrea, fignifying a town fituated on a lake, to which defcription it exactly anfwers; and the lake to which it ftands, has for many ages been known by the name of Forfar.

The parish is divided into burgh and landward; whether Forfar and Restenet have some time or other been two different parishes,

parifhes, and afterwards united, is not certain; but the burgh and landward parts of the parifh have long had, and continue to have, diftinct interests in fo far as relates to the supplying of the poor, and they make separate collections for them at the church door.

The form of the parifh is irregular, its greateft extent from N. to S. being about 6 English miles, and from E. to W about 5; though in fome places, it does not exceed 3 English miles in breadth and 4 in length. The town in which the church and manfe are built is fituated near the N. W. corner of the parifh. The loch of Forfar, the property of the Earl of Strathmore, and a part of the parifh of Glammis, formerly washed the border of the minister's glebe in that part which lies contiguous to the manfe : and the eastmost house in the parish of Forfar in within a gun-shot of the kirk of Rescobie.

Town of Forfar.—Forfar is a royal burgh of confiderable antiquity, and the capital of the county of Angus or Forfar; the fheriff whereof has held his court for upwards of two hundred years in this town, which is pretty centrically fituated for the administration of justice. It is also the feat of the prefbytery of Forfar; confisting in all of eleven parishes, the churches of which lie around it, at, or within the distance of four computed miles, except that of Cortachie which is rather more than five.

The ground on which it ftands, with that for a confiderable way around, is uncommonly uneven, and covered, as it were, with hillocks of various fizes, as if nature had here, at fome period, fuffered a convultion. Though low with refpect to the circumjacent ground on every fide excepting the Weft, it is high in comparifon to the general level of the country. The lakes and fprings, a mile to the eaft of it, run eaftward and empty themfelves into the German ocean at Lunan Bay. Its own fprings, and those on the weft fide of it, run directly weft

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west through the fertile valley of Strathmore, till they join the Tay near Perth; and such is level of the country, that it has been thought practicable, and by some an object worthy of commercial attention, to open a communication by a canal between Forfar and the sca in either of these directions \*.

Forfar commands a fine view of the Seedlaw hills and the valley of Strathmore, terminated by the Grampians on the west, the most confiderable of which is about 50 miles distant. In that direction is the famous Schihallion.

Forfar is perhaps a fingular inftance in Scotland, of a town of any note, built at a diftance from running water; but the vicinity of the lake with its numerous fprings, and the protection of the caftle, a place in former times of confiderable ftrength, must have first invited the inhabitants of the country to fettle and form a village, which afterwards becoming the occasional refidence of Majesty, was diffinguished by confiderable numbers of royal favours, the memory of which is preferved in the names of places and fields within the royalty, such as the King's muir, the Queen's well, the Queen's manor, the palace-dykes, the guard-breads, &c. †

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• A few years ago, a young gentleman belonging to the navy conducted, for a wager, a finall boat all the way from the loch of Forfar by Perth to Dundee, and was obliged to leave the boat only in one or two places, where a fudden fall of the water made failing dangerous.

The burgh is governed by a provoft, two bailies, and twelve, common counfellors, who are elected annually by themfelves with the affiftance of four deacons of crafts, who are alfo members of council, (but chofen by the members of the refpective corporations,) and fifteen other burgeffes nominated for the occasion, by the retiring provost and bailies.— The annual council, thus confisting of aineteen members, have the privilege of electing a delegate, to vote for the election of one representative in Parliament for the burghs of Perth, Dundee, St. Andrews, Forfar, and Cupar in Fife.—The revenue of the burgh, arising from lands, cuftorns, &c. is supposed, communious annis, to be little below L. 400 sterling clear, and it is yearly increasing.

The incorporation of thoemakers, which is ftill the richeft in the town, was, previous to the year 1745, the most numerous; and the wealth of the place arole chiefly from their in-

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feem, that the community had been enriched by repeated marks of royal bounty; nor do the inhabitants feem to have been infenfible to the kindness Gewn them by their fovereigns. A parliamentary ratification, dated 1669. of the Royal writ of Nevedamus, dated 1665, proceeds upon the abftraction of the original charters and rights of the burgh, and the plundering of the inhabitants in 1651 for their attachment to the Royal Family, and particularly on " the faithful testimony and diffent " given be Alexander Strang, late Provolt of Forfar, and commissioner for the " faid burgh, against passing of the unjust act of the pretendit parliament, the " 16 of January 1647, entitled, Declaration of the Kingdom of Scotland " concerning his Majeflies Perfon." This act, which bears fuch honourable teftimony to the humanity and public virtue of the chief magistrate of Forfar, befides confirming all the ancient rights and privileges of the burgh, ratifies its right to the patronage and tythes of the parish, disponed by James and Sir George Fletchers of Reftenet, and of any feus or rents payable out of the burgh acres to the priory of Restenet, the abbey of Coupar, and Lord Torphichen. In the year 1684, as appears from the date upon it, the marhet crofs was erected, it is faid, at the expence of the crown, and it flands to this day, a monument of the loyalty of Forfar, though in the eye of the police it is perhaps a muifance as an incumbrance on the freet.

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dustry in manufacturing a peculiar fabric of shoes, which they ftill carry on to a great extent, it being well adapted to the uses of the country people, particularly in the braces of Angus. -About the year 1745 or 1746 the manufactory of Oinaburgh was introduced here, which from very fmall beginnings has grown into a great trade, and has become the staple of the place; and the happy influence of which, particularly of late vears, is visible in the amazing increase of population and wealth, and the confequent improvement of every thing .- This branch of manufacture was brought to Forfar by a gentleman still living there, who has acquired by it a comfortable independence.-His brother, a weaver in or near Arbroath, (about the year 1738 or 1739) having got a small quantity of flar unfit for the kind of cloth then ufually brought to market, made it into a web, and offered it to his merchant as a piece on which he thought he fhould, and was willing to, lofe. The merchant, who had been in Germany, immediately remarked the fimilarity between this piece of cloth and the fabric of Ofnaburgh, and urged the weaver to attempt other pieces of the fame kind, which he reluctantly undertook. The experiment however fucceeded to a wifh .- Many hands were foon employed in the neighbourhood of Arbroath, where a Company was established to promote the business, and from whence the discovery was brought to Forfar at the period above mentioned.-Before that time the flax was dreffed by women; there was no cloth made at Forfar, but a few yard-wides, called Scrims; the number of incorporated weavers did not exceed 40. nor were there above 60 looms employed in the town. But in confequence of the act for encouraging weavers, the trade increased so rapidly, that, before the year 1750, there were upwards of 140 looms going in Forfar, and at prefent there are between 400 and 500.

The knowledge of this art is fo eafily acquired, the call for

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hands to great, that almost every young man here betakes himfelf to it. He receives a part of the profit of his work from the very day his apprenticeship begins; in a year or two he is qualified to carry on bufiness for himself, and able to support a family, and to he marries and multiplies; and this facility of acquiring a living at an early period of life is one great caufe of the rapid increase of population. To this also it is owing, perhaps, that other professions, less profitable and more difficult to acquire, are feldomer purfued by the young men of this place; and it is a fact worthy of notice, that there has not been above one or two apprentice taylors in Forfar these seven years past.

The Ofnaburgh trade is indeed a fluctuating one, and when the demand for that fabric flackens at any time, it brings many of the young and unprovident into difficulties, and oftentimes adds to the number of the poor. But when the trade is good (and it has been for fometimes past more stable and more flourishing, than ever it was known before), the profits of it. with the government bounty, are fufficient to fupport the fober and industrious weaver against the influence of a falling market .- Manufacturers are just now giving from 15s. to 20s. for working the piece of ten dozen of yards, which a man of good execution will accomplish in nearly as many days; and a man working his own web, has been known to produce 18 fuch pieces by his own hands in the fpace of 19 weeks .- This however is allowed by all to be extraordinary, though it fhews what fobriety and diligence may do.

The trade and wealth of Forfar having increased to rapidly fince the year 1745, must naturally be supposed to have produced great alterations in the appearance of the place and the manners of its inhabitants. Accordingly their buildings, their expence of living, and their drefs are almost totally changed fince that period. And there is a remarkable difference, even ₩ii hiii

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within these to years, not only in all these respects, but allo in their amusements.

About and before the year 1745 there were few private houses covered with flate, and the masonry of almost all of them was of a very inferior kind; fince that time almost every new house has been covered with flates of a coatse kind, of which there are plenty in quarties within the royalty, and several of the principal ones with Easdale. A thatched house is scarcely to be seen, and the masonry of such houses as have been built of late years is neat and substantial; the inhabitants appearing to have caught a new taste in building from the pattern set them in the new Town-house and new Church, which are of neat modern architecture.

Like most towns in Scotland, Forfar had been built without any regular delign, as every man's fancy dictated the fituation of his houfe ; now more attention is beftowed in regulating the fireets in the extended parts of the town, as well as in removing irregularities in rebuilding houses in the old-ftreet .- There are no uninhabited houses, new ones are extending the town in almost every direction, and house rents are rather on the rife. MoR of the houses built for trades-people confist of two flories, having four apartments of about 16 feet fquare each, one of which, with a portion of the garret, is fufficient to accommodate a weaver with his loom, his furniture and his fuel, and he pays for it, and a few feet of garden ground, from 20s. to 45s. per annum, according to its diftance from the market-place or its other advantages or difadvantages. The weaver generally prefers the low flat for his operations, and an open expofure, if poffible, to the heart of the town \*.

#### About

• About 50 or 50 years ago there were not above 7 tes-kettles, as many hand-bellows, and as many watches in Forfar : now tes-kettles and handbellows are the noceflary furniture of the pooreft house in the parish, and almost the meanest menial fervant much have his watch.

About

About 1745 the common rent of an acre of burgh land was L. 10 Scotch, including 40d. for ministers stipend. An acre of the fame land is now often let at from 50s to L. 3 *per annum*: Several of them near the town bring more than twice as much, and the whole of them have been lately found by a decreet arbitral

About the same period, a leg of good beef weighing 4 some might have been purchased for 5s; a leg of tolerable veal for 5d, the highest for 1s, and forme so low as  $2d\frac{1}{2}$ ; mutton from 8d, to 1s, per leg; a smaller fort from the Grampians, but of excellent flavour, from 4d, to 5d, per leg. Previous to 1745there was no meat fold in Forfar by weight, and very feldom was an ox killed till the greater part of the carcase had been bespoken.—A little before that two work oxen, weighing about 30 shone each, were fold in one of the Forfair fairs for 50 merks Scots the head; and both the fize of the cattle and the price of them were thought a wonder.

An ox, worth at that time about 40s. fupplied the fiefh-market of Forfar eight days or a fortnight, except on extraordinary occasions, from Christmafs to Lammas. Between Hallowmafs and Christmafs, when the people laid in their winter provisions, about 24 beeves were killed in a week; the beft not exceeding 16 or 20 flone. A man who had bought a fhillings worth of beef or an onnee of tea, would have concealed it from his neighbours like murder. Eggs were bought for Id. per dosen, butter from 3d. to 4d. per lb. and a good hen was thought high at a great.

The gradual advancement of population, trade, and agricultural improvement, has produced the gradual rife in the price and confumption of all thefe articles, which within these last twenty years are some of them doubled, and many of them trebled ; out meal too has rifen, but not in the fame proportion with most other articles. And there are few artificers who cannot well afford to treat themfelves and their families frequently with meat and wheaten bread, confiderable quantities of both being confumed by them. At an average, there is not lefs than L. 50. worth of meat fold in the fieth market of Forfar every week throughout the year .--- Good meat brings from 3d. to 4d, and fometimes 5d. per lb. and can feldom be purchased in quantities, even at the cheapeft periods, for lefs than 4s. per ftone. Eggs which ten years ago fold at 2d. per dozen are now rifen to 4d. and fometimes 6d. Hens are from 10d to 15. Butter from 8d. to 10d. # per pound of 24 ounces English-and other articles in proportion. Though this bears hard upon annuitants, yet it is us niverfaily allowed that labouring people purchase more of these articles new, and are better able to do it, than when provisions were cheaper.



'arbitral to be worth 25s. per acre, if let in cumulo for a leafe of 19 years.

Clover grafs-feed was first fown in one of the burgh acres about 60 years ago, and the people around run to fee it as a curiofity; nor did it become general in this neighbourhood for upwards of 20 years after.

The foil of the burgh acres is of a light nature, and of no confiderable depth, having in general a gravel bottom, and it has been faid a thousand times, that it and the ground a confiderable way round, would take a fhower every day in the year without prejudice; yet, being flanked by the range of Seedlaw-hills on the fouth, of the Grampians on the north, the sceming clouds coming from the weft with the prevailing fummer-winds, often pafs over and thed their fertilizing influence on the hills on either fide of this tract, while every thing in the intermediate fpace was burning up. The foil produces excellent barley, but the oat crops in general are light and punny., The discovery of marle and the increased quantity of hot manure from the town, has improved it very much of late, and the multiplied confumption of the produce has fo much excited the industry and attention of the inhabitants, that most of the old fields are in a state of high cultivation, while feveral extensive ones improved from barren muir produce plentiful crops. It should be observed, however, that the tacksmen of these acres are not in general able to pay the high rent which many of them do, from the produce of the ground, but one must have a cow for his family, and another a horse to carry him to a diftant market or bring goods from a fea-port, and he takes a piece of ground near him and pays a premium for his convenience \*.

#### General

• The effects of this increase of number, trade, and wealth, appear visibly also in the drefs of all ranks, and even in the amufements of the more wealthy citizens. Twelve or twenty years ago, it was no uncommon thing to see the

#### of Forfar.

General Character of the Inhabitants.—The general character of the inhabitants is that of industry and enterprise. As in other large affemblages of men, inftances of diffipation are not wanting, and failures among trading people now and then happen; effects, which a fudden influx of wealth, and inexperience in the paths of extended commerce, feldom fail to produce and multiply; but it has been observed, to the honour of the merchants of Forfar, by the people from a distance who have had long and extensive dealings in this country, that there is no town in Angus, where they find fewer bankruptcies and more punctual payments.

Articles of commerce are greatly more numerous within these few years. Wine of various forts, which was formerly brought from Dundee in dozens, and feldom used but as a medicine, is

the wife of a wealthy burgels going to church arrayed in a rich filk gown covered by a homely plaid; now filk mantles and bonnets, and fashionable headdreffes are no rarities; and even the fervant maids begin in this refpect to ape the drefs of their fuperiors. Formerly a ball or focial dance was not thought of above once or twice in a year, and the ladies in general appeared at it drefsed in close caps like their grandmothers; for feveral years past there has been, during the winter feafon, a monthly concert of Italian and Scotch mulic, performed by the gentlemen of the place, and followed by a dance, well attended, and prefenting a company of ladies and gentlemen dreffed in the modern fashion. Entertainments of the fame kind are fometimes given in fummer; one in particular on the 19th of June, kept as an anniversary in honour of St Margaret, Malcolm Canmore's Queen, to whole munificence perhaps Forfar was much indebted. Buchannan flyles her, " Lectiffima et singulari pietate Famina;" and afcribes many of the best acts of her husband's reign to the influence of her piety and prudence, particularly the abrogation of Evenus' law of infamous memory. Tradition celebrates her attention to the good influction of the young women in Forfar, and it is faid it was the law of her table, that none should drink after dinner who did not wait the giving of thanks, and hence the phrafe through Scotland of the grace drink. Thefe feftive fcenes are in general enjoyed at little expence, and have contributed not a little to cultivate the manners, and to promote the harmony of this fociety,



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is now imported in pipes, and is a very common drink at private ' as well as at public entertainments. Porter, which, about 20 years ago was fcarcely known, is now brought from London in great quantities and is becoming a common beverage with the lowest of the people. Table-beer is feldom made by private families, but by the brewers in the town, who are a flourishing class of men; from 1600 to 2000 bolls of malt are confumed annually, but the confumpt of this article is leffened fince the introduction of porter.

Superfine cloths, and all kinds of cotton, cloth and many other articles formerly got from Dundee, are now to be had in plenty in many thops in Forfar.

Dundee is the nearest sea-port town, and with which Forfar has most frequent intercouse, but it also carries on a trade with Arbroath and Montrofe.-The communication with all these places will be greatly facilitated when the turnpike roads leading to them are finished. The turnpike act for this county commenced in June 1789, and the roads to Dundee and Arbroath are now nearly completed. Though the popular prejudice was at first against them, every one begins to fee his interest in them now, fince as much can be drawn by one horse as could formerly have been done with two, and the toll exigible for a one horfe cart per day from Forfar to Arbroath or Dundee, is no more than 4d. on either road. The turnpike road from Forfar to Perth is likewife in great forwardnefs, and will foon be compleated, to the general improvement of the eftates through which it paffes and the towns to and from which it leads.

One great drawback on the property of Forfar is the fcarcity of fuel. Peats have indeed for feveral years paft been obtained from the lands gained by draining the loch of Forfar; these are now nearly exhausted, and a new moss has been opened by the draining Loch-Restenet, which, in its turn; a fcw

# of Forfar.

few years will fee to an end : at any rate the peats got from thence, though a convenient, are by no means a cheap article of fuel; for the poor man, could he afford the money all at once, would be much cheaper, and if cheaper he must be more comfortable, with coal. A confiderable quantity of thriving firs are rifing on the town's property, and on fome of the effates in the neighbourhood; but their number feems by no means adequate to the probable demand for firing, when the moffes fhall be exhausted; fo that the community's fole dependence for this article, at fome future period, will be on coal, which at prefent is obtained from Arbroath and Dundee, at a very great expence, not lefs than from 9s. to 10s. 6d. per boll of 70 stone Dutch. In some places of the slate quarries in this neighbourhood, strata of culm-stone have been found, fuch as indicate the vicinity of coal, and they excited no little expectation fome years that this useful foffil might be diffovered here. Some feeble attempts towards a difcovery were made by the proprietor of one of these quarries, and a few acres around it; but his finances were unequal to the expence, and he met with no fupport from the public.

There are few places within the royalty, in which a quarry of fome kind may not easily be found, fo that both stone and slate are comparatively cheap; but the expence of lime and wood, neither of which can be had but from the sea port towns or an equal distance, will probably continue, with the high price of fuel, to obstruct in some measure the growing prosperity of this burgh, till wealth and the spirit of enterprize shall open a communication by water between it and the sea.

In fpite of these disadvantages, however, Forfar is, and is likely to continue, a thriving place; stuated in the centre of a well cultivated county, the scat of the court of justice, the members of which at a moderate computation bring L. 1500

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a year to the town; the place of refort for the free-holders; not only for transacting the business of the country, but for the enjoyment of fociety in clubs, affemblies, &c. laying on a great road through the kingdom, and open by the turnpikes to a ready intercourse with all her neighbours, possible also of several substantial manufactures, conducted by men of spirit and industry, who daily stretching out new paths of art and commerce, the must rife, in the nature of things, to greater eminence than she has yet attained.

Many things doubtless are necessary to the accomplishment of this defirable end. A well regulated police, and the fuppression of a multiplicity of ale houses, so dangerous to the morals of the people, are particularly requilite. The clearing and lighting of the freets, and the introduction of water in pipes, are also objects worthy of attention, to which, it is hoped, in time, the people in power well apply their care. \_\_\_\_It is also universally allowed, that nothing can contribute more to the civil and religious interests of any fociety, than a facred attention to the education of youth. And where the funds of a parish admit of it, as well as those of this district cau, there ought to be at least three established schools, one for Latin-grammar, and the other learned or foreign tongues, one for English folely, and one for writing and arithmetic. There are at prefent two established schools in Forfar, with tolerable appointments, in each of which the mafter is permitted to teach all the branches of education promifcuoufly, a method calculated to perplex himself and obstruct the improvement of his pupils. The fehools about the middle of this century were in confiderable reputation; but the town for many years past has been rather unfortunate in the appointments made to these important offices. The magistrates and council have, however, of late taken fuch scalures as it is hoped shall in fa-UNIO

# of Forfar.

sure fecure the good initiation of youth, and raife the schools to fome degree of celebrity \*.

The church, fituated near the centre of the town, has been rebuilt within these few years, on a plan calculated to contain 2000 hearers. The fabric is elegant and commodious, but difgraced by the contiguity of the old-Reeple and spire, the battlement of which it over-tops by 12 feet at least.

The town house has also been lately rebuilt; the front in the market place has an agreeable effect, but the apartments for prisoners are dark, damp, and difmal, almost excluded from the fun, and the free circulation of common air; and the general utility of the whole fabric feems to have been facrificed to the attainment of one large upper room for public bufines and amusement. The cupola, also intended for an ornament, conveys a mean idea of the genius of the architect. It is evident, alas { for the unhappy prisoner too evident, the genius of Howard fat not at his elbow, when he meditated this wretched defign.

The flaughter house, lately in the very centre of the town, has been very properly removed to the north fide of it; which, befides ridding the place of a noifome and dangerous incumbrance, must contribute to the health of the inhabitants.

The air of Forfar may be faid in general to be falubrious; occasional fogs arise from the lakes and low grounds in the neighbourhood, but have nothing particularly noxious in them. Epidemical differences formetimes appear, but they are not more fatal than in other neighbouring communities,

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• Within these few years the manfe has been repaired at a confiderable expense at two thirds of the mapsy which would have built a commodious one from the foundation; and yet it is a manfe fill flanding in need of repair; a proof among many of the institution of heritors to their own intepeft. Were fach public works finished instantially at once, they would call' them lefs trouble and lafs expense.

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and in general lefs fo. On one occasion the small-pox carried off a great number of children, a circumstance which may be expected fome times to happen in places where the prejudice against inoculation has not fublided : this prejudice indeed, 28 well as other popular errors, daily loffes ground; and it is to be hoped that the fuccels attending the practice of this important difcovery will make universal converts of the rifing generation. In the cafe alluded to, the inoculated fmall pox was introduced late in the fpring, and children who had not been inoculated received the infection at the commencement of the fummer months, which, happening to be warmer than ufual, affisted in spreading the contagion. There are many active lively men in Forfar between 70 and 80 years old, feveral upwards of 80 years with all their faculties entire. One between go and 100, who is beginning to feel the infimities of age; and there was one buried in July 1781 who had attained the age of 100 \*.

Poor.—The number of poor in the town is very confiderable; they are fupported by money arising from lands purchafed with the donations of Messis Robert and William Strangs mentioned in the preceding note, about the year 1654, amounting to about L 96 yearly; and the money collected weekly at the

• Of the antiquities of Forfar little can be faid, as its charters have been, for upwards of a century, configured to oblivion by the hand by rebellion and anarchy. A few trials of those unhappy women called witches, together with the bridle with which they were led to execution, are fill preferved as monuments of the fuperstition of our fathers; and the field in which they fuffered is pointed out to strangers as a curiosity.

Among the memorials of the good, is juffly reckoned a very large bell, fent by Robert Strang merchant in Stockholm as a tribute of refrect to his native place; and a table of donations to the poor, to which the faid Robert Strang and his brother William contributed the principal fhare.

### of Forfar:

the church door, which with the interests of certainslavings in former times of plenty, amounts to about L. 100 yearly. Out of these sums, belides a monthly distribution of about L 6 or L. 7 and occasional fupplies in cases of urgent necessity, the poor are furnished with shoes, clothing, and house rent----Since the fearcity in the year 1783, when oat-meal was 205. per boll, through the increase of the number of poor and the rife of provisions, the funds which before were accummulating have been fcarcely adequate to the expenditure; and new methods are now trying to render the supply of the industrious poor more effectual, without increasing the burden of the community. The fact feems to be, that over grown charity funds, are enemies to industry, as they encourage the idle and improvident, to depend upon them as a fecurity against want in the evening of life. And fo they will neither work nor fave. For many years preceding the year 1788, provisions were more eafily obtained by the poor, than now, by the great quantities of fresh fish with which the market of .Forfar was supplied at very reasonable prices, by carriers who gained a livelyhood by bringing them almost daily from the fea-post A supply which had its influence also on the price of towns. But fince the year 1788 fifh have been very fcarce; the meat. haddocks particularly have left our coaks entirely, and one great article for the fublistance of the poor, as well as a luxury for the rich, is withdrawn.

There is a weekly market held in Forfar every Saturday; it is well attended, and a great deal of country buliness is transacted there. A branch of the Dundee Banking Company, and one of the commercial Bank Company of Aberdeen, have been established here for these two or three years, and both have considerable employ \*.

, It is a fingular sircumfance in the hiftery of this burgh that it obtained

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There are feveral well frequented fairs kept on the main adjoining to the town; the cuftom of one of them was purcha fed fome time ago from the Earl of Strathmore, and all make a confiderable addition to the revenue of the burgh. From Martinmas to Candlemafs there is a weekly market on Wednefday, free of cuftom, held on the firect for the fale of fat cattle; and during the feed-time there is one weekly on the fame day for the fale of work horfer, all of which are well frequented, and occasion the fpending a great deal of money in the town, by the country people who attend them \*.

Burface, Soil, & c. The Landward Parish prefents a level profpect to the eye, intercepted only by the hill of Balnashinar directly to the south of the town, part of which is within the royalty, and from the top almost the whole parish, as wellas a great extent of country beyond it, may be seen at one view. The west end of this hill is the place of execution of public justice, and it is faid that it derives its name in the Gaelic, from the complaint of a Highland boy, following his grandfather, who had forfeited his life to the justice of his country.-The foil is various. To the north and fouth it is in general light and thin, with a gravel bottom, as in the burgh land; about the middle, from the east so welt, spoury clay land.

#### Riters

so act of the Scotchi Parliament, in the reign of King James VI. changing he weakly market day from Sunday to Friday. At what time is was changed from Feiday to Saturday, the incumbent has not been able to learn, but the scales of the change has evidently been, that Friday interfered with the great weakly market in Dundse, and that the other days in the weak were kept as fair days by the other towns in the fairs.

• It is perhaps proper to take notice of the inconvenience which arises to trading people, from the want of a proper and uniform fundard of weights and millifures. A pound of butter in Forfar is as English ounces; in Kirrimuir 3 miles diffant it is 27 ounces, the fame difference obtains in cheefe, and a familar one in other articles.



## of Forfar.

Rivers and Lakes.—There are no rivers in the patish, and fcarce any ftream that deferves the name of a burn. Tup trouting-rivers Lunan and Venny, indeed take their rife in this parish but are both inconfiderable rills in fo far as connected with it. Such is the fcarcity of water, that of 8 mills in the parish, fix are driven by water collected from fmall springs which in summer do little execution, one is driven by wind, and enother by a horse.

There were before the draining, three lakes in the parifu, Forfar, Reftenet, and Fithie; all abounding in pike, parch and eel; and fince a communication has been opened by a drain between the Loch of Forfar and the river Dean, trout of a confiderable fize are fometimes taken; but none of these fish have been brought to mathet except eels, which fome time at go were exposed in great numbers, taken in an ark at the outlet of Loch-Reftenet.

The loch of Forfar, upwards of 20 years ago, was drained of about 16 feet perpendicular depth of water. About r mile in length and a quarter of a mile in breadth, of various depth, (from 2 to 22 feet in fummer), still remains. No arable land has been gained by this draining, but a very confiderable quantity of mofs and marle. A cubic yard and an half of folid mois is supposed to produce a cart load of peats, valued, as they lie upon the bank, from 8d. to 15. To this the expence of digging, drying, and leading must be added to make the full price, and that will be little short of the prime cost. Those who dig and dry them for fale, usually charge the people in Forfar half a crown for a small cart load of dried peats laid down at the door. The boll of marle, confifting of 8 cubic feet, brings 8d, to the proprietor, out of which he pays 1d. for digging or 11d. for dragging; for they not only dig for the marle at the recovered land, but heave it from the bottom of the lake by a machine, such as is used for clearing the channel of

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of the Thames; and this operation requires the labour of three men, each of whom in good weather will make from 20d. to 2s. per day. The marle is an excellent manure for the improvement of wafte lands, and anfwers well in compost for most of the ground in this country; the rapid improvement of which is to be dated from its discovery. It is of two kinds, both produced from shells and both equally good, but differing very materially in their consistency. Both of them form, in a short time, a dry and apparently folid mass, and one species continues so, though carried to a distance, like slacked lime; the other by agitation of the carriage becomes in a manmer liquid, and cannot without a very close cart be conveyed to any considerable distance.

The draining of the lake coft Lord Strathmore about L. 3000, and it has yielded him from L. 500 to L. 700 per annum, but both the mofs and the marle are now nearly exhaufted; and fome years hence, perhaps, the drain being neglectcd, the loch may again rife to its antient boundaries \*.

Loch-

· Before this loch was drained, and near the north fide of it, there was an artificial island composed of large piles of oak and loofe stones, with a stratum of earth above, on which are planted fome afpin and floe trees, fuppoled to have been a place of religious retirement for Queen Margaret. This now forms a very curious peninfula. The voltiges of a building, probably a place of worfhip, are still to be seen. . And it is likely there might be some accommodation too for the occasional residence of the prick of the place, as the remains of an oven were difcernible not many years ago, and also fomething of the furniture of a pleasure garden. It appears that the loch has at fome period furrounded the rifing ground called the manor, and the adjacent hill on which the caffle of Forfar flood ; which hill is not, as the authors of the Encyclopedia Britannica fuppofe, artificial, but a congeftum of fand and fat chy, evidently disposed in various irregular strata by the hand of nature. Befides the fifh above mentioned, the loch is frequented by water fowl of various kinds and in the months of July and Angust. About fun fet it is infested, or rather fishers upon it are plagued, by flics of the gnat kind, which fasten in great numbers on every part of their clothes, and leaving their fkins, fly off sportive as from

### of Forfar.

Loch Restenet, the property of George Dempster Esq. of Dunnichen, has been lately drained. The extent of ground recovered does not exceed 200 acres, yet the value of the moss and marle has been computed at above L. 50,000. Indeed the marle is supposed to be inexhaustible. Upon the S. W. fide of this lake, and almoss furrounded by it, stood the priory and the parish church, the ruins of which still remain. There is also standing in a pretty entire state, a very neat steeple and spire built of stone and run-lime with a fort of sineering of polished asher. This is staid to have been a dependency of the monastery of Jedburgh, where their valuable papers and effects were kept, as a place of faster from the depredations of the English borderers \*.

Loch-Fithie, a little to the S. of Loch-Reftenet, a beautiful little fheet of water is also the property of George Dempfter Efq.—It has little, if any, either of mofs or marle in it, but abounds in pike and perch. It is about a mile in circumference, of various breadths, and furrounded by a beautiful rifing bank, which conceals the prospect of the lake till one comes just upon it, and heightens the delight of the wanderer with unexpected pleasure. The banks are adorned with common firss larch and fpruce trees, in fome places agreeably intermixed and well stocked with finging birds. Every thing in this spot con-Vol. VI. 3 X spires

from a prifon. The incumbent has often returned home, covered with their *fpolic opime*, after receiving no little entertainment from observing their method of difengaging themselves, which overbalanced the annoyance received from their buzzing.

• In this neighbourhood, and probably in the adjoining muir, in which there are the veftiges of a camp by fome fuppofed to be Roman, Buchanan relates, that a bloody but indecifive battle was fought, about the year 830, between Feredith the Piclifh Ufurper, and Alpin King of the Scotch. Several large flones, fuch as are ufually found in Scotland commemorative of fimilar events, are fill flanding, though without, any infcription, not far from the fuppofed field of battle.

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pires to form a pleafing retreat for the contemplative or the gay. Its worthy owner has lately crefted a handfome cottage after an Eaft Indian model, for the enjoyment of a fummer-day with his friends.

Woods, Rent, & c.—On feveral effates in the parifh, as well as on the property of the burgh, are thriving plantations of fir from 20 to 30 years old, and it is generally fuppofed that an acre of thriving fir trees 30 years old, would bring its proprietor at leaft 20s. for every year of its growth, after paying all expences. This is certainly turning wafte lands (and fuch in general are the lands on which fir thrive beft here) to very good account; befides that by the annual fhedding of the leaves the foil is enriched, and rendered fitter for the purpofes of agriculture when the woods are cut down.—There are 10 heritors in the parifh, of whom 4 refide; and there is befides a fmall eftate belonging to the poor of the burgh. The valued rent of the whole parifh is L. 2587: 19 Scotch, and the real rent is probably about as much fterling \*.

There are 3 large farms which bring about L. 200 of rent and upwards, three that give about L. 100, 11 or 12 from L. 40 to L. 100 and the reft are fmall poffellions occupied in general by weavers and other artifts; for weavers in the country part of the parifh, as well as in the town, form the most confiderable body of labourers. A weaver in the country, in general, has as much land as will maintain a cow or two, and fometimes a horfe, throughout the year; and on most eftates in the parifh, are little villages peopled chiefly by tenants of this defcription, who join their horfes together to form a plough.

• There is a confiderable part of the landward parish actually within the royalty, the property of the community or of individuals who have feued from it, and confequently not comprehended in the above statement and valuation of the county lands.

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plough. The number of weavers in the country in 1791 was 155.

The mode of cultivation after ley is, in general, 1ft, a crop of oats; adly, lint or oats; 3dly, barley with dung; 4thly, turnips or fome other green crop; and 5thly, barley with grafs feeds, which remain four or five years under hay and pafture. This practice differs, however, with foil and feafon and other circumftances, and can hardly be obferved by the tackfmen of fmall pendicles, though every one of them has a part of his fmall pofferfion in grafs, turnips and potatoes, which laft is much cultivated throughout all the parifh, and forms an excellent fuccedaneum for meal and a ftanding difh on the tables of the rich and the poor.

The lands in general will yield from the fifth to the feventh return. Harveft is feldom reaped within three months after fowing, and in fome years, particularly in the fouth part of the parish, which is very wet, it is much later. Agriculture, however, in its improvements, is keeping pace in this part of the country with manufactures. The fields are regularly laid out, inclosures are multiplying, and rents are double and treble what they were twenty or thirty years ago. One farm in particular, which let for a lease of 30 years at about L. 50, has lately been let at between L. 300 and L. 400, and is still thought a good bargain \*.

3 X 2 Population • On fome of the effates in the parifh, the exaction of bondage-fervice is fill in ufe; and befides the flipulated rent in money or grain, fome tenants pay poultry and pigs, and mult leave their own work at the landlord's call, to affift in ploughing, harrowing, cutting the corn, cafting peats, driving coal and other errands and carriages, in hay time and harveft, and at any other time of the year. This is indeed agreeable to bargain, and the number of thefe fervices is ufually fpecified and valued in the leafes; but they are generally as unpopular as impolitic, and accordingly begin to be omitted in new contracts of leafe. Mill thirlage alfo exifts in this parifh and is confidered as a grievance.

About 60 years ago, a principal farm fervant might have been had for 35s.

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Population Table.

	- · · · ·				
Number of fouls in 1755, 2450	Total in the country 1174				
in 1781, 3800	Families do 269				
in 1790, 4625	Males 8 years old and up-				
in 1791, 4712	wards 473				
in 1792, 4756	Females, do 463				
Examinable perfons in the	In 1792, within the roy-				
burgh in 1790 2667	alty * 3800				
Under 8 years age, do. 785	Of these, examinable 2925				
Total in the burgh 3452	under 8 years of				
Families, do 983	age 875				
Males 8 years old and up-	In the landward, in 1792 956				
wards 1252	Of these, examinable 765				
Females do 1415	under 8 years				
Examinable perfons in the	of age 191				
country part, in 1790, 936	Examinable perfons in				
Under 8 years of age, do. 238					
	eftablifhed				

or 40s. the half year, and a woman for 40d, belides her harvest fee. Now many men fervants receive L. 12 sterling per annum, and few or none lefs than L. 7; and women fervants have from L. 3 to L. 4 a year with a lippie of lint ground, or fome equivalent called bounties. A man for the harvest demanded formerly half a guinea, now he afks from 30s. to 40s, and is fometimes intreated to take more. A female shearer formerly received from 8s. to 10s. now 20s. and upwards. Male fervants in agriculture, belides their wages, get victuals, or two pecks of meal a-week in lieu thereof, with milk which they call fap. Cottars generaly receive from L. 3 to L. 7 a year, with a houfe and garden, and maintenance of a cow throughout the year. On this fcanty provision they live comfortably, and raife numerous families without burdening the public. A family of nine children has been reared by a labourer of this description without any public aid. The cottar cats at his master's table, or has meal in lieu of this advantage. From 20 to 30s a year are given to a boy, from 10 to 14 years of age, to tend the cattle of to drive the plough. \* A confiderable part of what is called the country parifh is actually within the royalty; and there are fome houses supposed to be in town, which are built on county lands.

### of Forfar.

established church, at	Examinable perfonsof the				
Whitfunday 1790, a-	Epifcopal perfusion a-				
bout, 3213	bout 240				
Annual number of com-	Do. of the Seceffion about 150				
municants about 1800	•				

	Baptifed.	Married.	Buried.		
In 1660,	41	26			
In 1755,	68		51		
In 1782,	141	43	81		
In 1789,	143	45	51		
In 1790,	147	34	107*		
			• •		

From the preceding statement of the population, it would appear that Forfar ought to be a collegiate charge.

Mifcellaneous Obfervations.—The poor in the country parifh are few, only about 8 or 10 very old or difeafed individuals claim the aid of the funds, and they are well fupplied at their houfes out of the weekly collections at the church, and the intereft of accumulated collections in former years of plenty.—They have alfo a few acres of land, purchafed by fuch contributions, as a referve againft years of fearcity. All the above amount to more than L. 40 fterling. There is not a beggar in the country parifh, and only about five or fix belonging to the town, who are furnifhed by the kirk treafurer with a permiffion-ticket, to diffinguish them from strangers.

About half a century ago the population of the town and country parifh feems to have been nearly equal, the difproportion between them now will appear from the foregoing table. ---There has been little alteration in the number of landward parifhioners fince the year 1781, though during that period there

• The great increase of burials in 1790, was occasioned by the ravages\_of the fmall-pox,

there is an addition of near 1000 inhabitants to the town. The chief caufes of this increase have been already pointed out.

The inhabitants of both town and country fhare alike the praife of industry, economy, and hospitality. If fewer inftances of intemperance, impurity, and prodigality appear in the country than in the town in proportion to the number in each, it is perhaps chiefly, because simplicity of manners is lefs liable to corruption in the former than in the latter, from a multiplicity of low ale-houses, these feminaries of impiety and diffipation.— The farmers and manufacturers in the former, however, have experienced a change in their drefs and expenditure as perceptible as what has taken place among the inhabitants of the burgh.

The parifhioners are in general attached to the religious eftablifhment of the kingdom. A fmall fociety of Epifcopalians and another of Seceders form the fum of the fectaries.—A fpirit of enquiry and a tafte for reading is fpringing up, and popular fuperflitions begin to hide their heads. The fubfcriptions to the Encyclopedia Britannica, the Bee, and feveral periodical and other publications, fcientific, religious, moral and political, are more numerous of late than could well have been expected; and they already fhed an evident luftre on the converfation of many.

The prefbytery of Forfar was disjoined from Dundee by an act of the provincial fynod of Angus and Mearns, dated Arbroath, 17th April 1717, and the members held their first meeting by appointment at Forfar on 1st May following.

The ftipend, as augmented in 1785, is L.  $84 : 15 : 9d_{75}$  in money, and 31 bolls 2 pecks of meal, making, at the ordinary conversion, L. 100 neat, L. 5 for communion element money, with a house and garden, and a glebe consisting of about 7 a-cres.—The new church was opened for public worship on the 9th day of January 1791.—The oldess date upon the manse is 1619.

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#### NUMBER LIII.

### PARISH OF HADDINGTON.

## (COUNTY AND PRESBYTERY OF HADDINGTON, 5Y-NOD OF LOTHIAN AND TWEEDDALE.)

By the Rev. DR. GEORGE BARCLAY OF MIDDLETON\*.

#### Extent and Population.

H ADDINGTON, the county town of East Lothian, is fituated about 17 miles east from Edinburgh, and is the first stage on the great post road from thence to London. The word Haddington seems evidently to be of Saxon origin. The greatest extent of the parish is 6 miles from E. to W. and about the same length from S. to N. The river Tyne runs through it from E. to W. and nearly divides it into two equal parts. It contains about 12,000 acres of land, and 3915 inhabitants 5 of these 2055 reside in the burgh of Haddington, 512 in the fuburbs called Nungate and Giffordgate, and 1348 in the country. The parish was more populous about the end of last

• This account is abridged from a very complete, intelligent, and fatisfactory hiftory of Haddington parifh, publifhed in the first volume of the Tranfactions of the Society of Antiquaries in Scotland, page 40. Some additional observations, communicated by the fame author, are incorporated with the original account.

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laft century than at prefent. It appears from the register of baptifms, that the number of births, taking them at an average for 7 years preceeding 1684, amounted annually to 199, which fuppofes a population of about 6000 inhabitants. This decline of population is chiefly to be afcribed to the engroffing of farms, for it is an undoubted fact that the inhabitants of the town have increafed within the last 40 years. The return to Dr. Webster in 1755, however, amounting only to 3975 fouls, it would appear, that the total decreafe, fince that period, has not been confiderable. It is farther to be remarked, that in 1692 the parish of Gladsfmuir was erected, which was made up of lands taken from the parishes of Haddington, Tranent, and Aberlady, and that the lands taken from Haddington now contains from 500 to 600 fouls.

Soil, Rent, &c .- The western part of the parish consists of a large tract of muirish ground of about 1000 acres, called Gladfmuir, formerly poffeffed by the burgh as a commonty. The rulers of the burgh were advised about 60 years ago to inclose and plant it, and had they done fo it must have yielded a confiderable revenue; but inftead of complying with this advice, it was feued out in small parcels to favourite citizens, who after all were generally lofers by their grants; for after expending a good deal of money in inclosing, liming &c. the lands for the most part proved sterile and unproductive. On the failure of the original feuars, great part of the commonty has been acquired by Mr. Buchan of Letham, who has planted many acres of it with oak, fir, birch, &c. which are in general in a thriving condition, and in a few years will be of great yalue. The barony of Byres has always been efteemed one of the finest estates of its extent in the whole county, it pertained for many centuries to a noble family of the name of Lindfay, anceftors to the prefent Earl of Crawford, from whom it was acquired about

### of Haddington.

about the beginning of the laft century by the Earl of Haddington, and is now the property of the Earl of Hopetoun. The Park of Leithington contains about 400 acres, formerly furrounded with a ftone wall 12 feet in height, the work of John Duke of Lauderdale; and was occasioned by the Duke of York telling him before his first journey to Scotland, that he heard there was not fo much as a park in Scotland; a few years ago Lord Blantyre reduced the height to feven feet. Amisfield parks contain about 700 acres, and are esteemed the best pasture grounds in the county.

The whole of the parish is arable, except a few hundred acres of the fummit of the ridge called Garleton-hills, and about the fame extent of woodlands on Gladimuir and the eftate of Coalstown. So extensive a tract as this parish, must naturally be supposed to be composed of a variety of different foils, which is the cafe. The whole diffrict, however, is in a ftate of high cultivation, and all inclosed, except a few fields in the neighbourhood of the burgh, which being either burgage lands, or let by the neighbouring heritors to labourers and other poor people, are fometimes managed in a very flovenly manner. There are 109 ploughgates of land in the parifh, divided into 30 farms. The valued rent is L: 14,645 Scotch, and the real rent, including the lands in the natural possession of the proprietors, above L: 8000 sterling. Lands near the town are generally rented at L. 3 to 50s. per acre, whilft others of equal quality, at the diftance of two miles from the burgh, do not fetch a third part of that rent. The price of provisions is nearly the fame as in Edinburgh, and the price of labour just the fame as in the neighbourhood of that city. The air is temperate and ferene, confequently healthful; inflances of longevity are frequently to be met with. A very extraordinary inftance occured in one family, Mr. Alexander Maitland and Catharine Cunningham were married August 6th 1657. VOL VI. . 3 Y The

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The ages of nine of the children of the marriage amounted to no lefs than 738 years. Another thing remarkable of this marriage is, that the 18th year of it produced trines, and the 21ft twins. The ages of the trines amounted to 256. The fact is afcertained beyond all possibility of doubt, for it was communicated to the writer of this account by Mr Robert Keith, a gentleman of the ftrictest probity, and himself fon to one of the trines.

Town.-Haddington is undoubtedly a burgh of great antiquity, for in a charter of Ada widow of Prince Henry, fon of David I. foundrefs of the abbey, the ftiles Haddington means burgum ; it is governed by a provost, two merchant bailies, one trades bailie, a dean of guild, a treasurer, eleven merchant counsellors, one trades counsellor, and seven deacons of crasts. The revenues of the town amount to about L. 400 per annum, ariling chiefly from the rent of the mills, petty cuftoms, feu duties of Gladimuir, &c. The town conlifts of four fteeets, interfecting each other nearly at right angles; the only public buildings belonging to the burgh of any confequence, are the town house and school house, the former built from a defign of the late William Adam, Efg. in 1748, and the latter, which is large and commodious, contains excellent accomodation for boarders. There are two fairs held annually, one in July, and one in October, but neither of them are much frequented. There is also a weekly market held on Friday, reckoned the greatest in Scotland for all kinds of grain \*. For feveral centuries past, a species of coarse woolens have been manufactured here, and many weavers, particularly in the Nungate, ftill make them; but the number of perfons employed in this branch is greatly diminished of late. During

• See the fars of Baft Lothian, fince 1627, Transactions of the Antiquerian Society, vol.1st, page 91, 92, 93, 94, 95.

During the time of Cromwell's usurpation, an English Company, of which Colonel Stanfield was the principal perfon expended a very confiderable fum of money in establishing a manufactory of fine woollen cloaths. For this purpole, they, purchased some lands formerly belonging to the monastery of Haddington, crected fulling mills, dying houses, &c. and called the name of the place New-mills. After the reftoration, by feveral Scotch acts of parliament, the Company, for their encouragement, were exempted from fome taxes, and Colonel Stanfield had the honour of knighthood conferred on him. After his death the manufactory declined, and the affairs of the Company going into diforder, Colonel Charteris purchased their lands and houses, and changed the name from Newmills to Amisfield, in honour of the very antient family in Nithsdale, of which he was descended. A Company was established in 1750 for carrying on the woollen manufactory, and a large fum was fubscribed; but the trade proving unfuccelsful, the Company diffolved, and a new one formed, which also in its turn was diffolved a few years ago.

Religious Houfes.—The abbey of Haddington was fituated about a mile to the eaftward of the burgh, where there is ftill a little village called the abbey, but the monaftery itfelf is almost entirely demolished. It was founded A. D. 1178, by Ada mother of Malcolm IV. and William the Lion, kings of Scotland, and dedicated to the Virgin Mary. The foundress and others enriched it with many temporal lands, teinds, and other benefactions. The revenues at the time of the Reformation, as appears from many charters, as likewife from the books of affumption in the Advocates Library, were very confiderable. It was foon after erected into a Lordship, in favour of John Master of Lauderdale. It was at this abbey that parliament was conveened July 7th 1548, during the fiege of Haddington,

Haddington, which gave confent to Queen Mary's marriage with the Dauphin, and her education at the court of France.

The parish church is a large and venerable ftructure; it was formerly the church of the Franciscan montastery; from the ftile of architecture, it appears to have been built in the 12th, or 13th century. Only the western part is used for public worship; the remainder of the fabric is unroosed, and going fast to ruin. The patronage of this collegiate charge is in the Earl of Hopetoun.—In the town is a very elegant chapel, for those of the Episcopal communion, built A. D. 1765, to which the prefent Earl of Wemys was a very liberal fubfcriber, having contributed in all about L. 400, nearly one half of the expence of the building.

Haddington has fuffered frequently from fire, and from the inundations of the Tyne, which in Octr. 4. 1775, rofe 17 feet perpendicular, continued in this flate feveral hours, and then gradually fubfided. The manfion houfe of Clerkington, and the beautiful Chinefe bridge over the river were immediately fwept away. The whole fuburb of Nungate, and more than half of the town were laid under water. The inhabitants were obliged to abandon their houfes, and take fanctuary in the fields. Had it happened in the night time, many must have perished; but happily no lives were lost. This inundation was owing to the bursting of a water sport on Lammer muir, for the day was not very rainy.

Stipends.—The flipend of the 1ft minister is 48 bolls of wheat, 48 bolls of barley. and L. 41:15:5d. Sterling of money, including L. 8:6:8d. for communion elements. The flipend of the fecond minister is 16 bolls of wheat, 32 bolls of barley, and L. 50 Sterling of money. Both ministers have mansfers and glebes, but the first minister's glebe is but a very fmall one, amounting only to three acres and a half.

Scheel:

### of Haddington.

Schools.—There is no legal parochial fchool. The falaries of the teachers of public grammar, and English fchools in Haddington, are paid wholly by the town council out of the revenue of the burgh. The falary of the rector of the grammar fchool is 400 merks Scots; and the falary of the master of the English fchool, to which the office of music master is conjoined, is about L. 15 Sterling,

State of the Poor.—The money expended for the maintenance of the poor is under the management of a committee of 11; confifting of the two minifters, 3 chofen annually by the heritors, 3 by the town council, and 3 by the kirk feffion. The money required for this purpole, amounted about 40 years ago, only to about L. 100 Sterling annually, of which the heritors of the landward parifh gave L. 40 Sterling, the burgh L. 30 Sterling, and the kirk feffion L. 30; but the expence has been fince gradually increasing, and amounted last year (1791) to above L, 270Sterling. The number of weekly penfioners is about 130, befides many others who receive oecafional charity from the kirk feffion.

The increase of the number of poor in this place, is in a great degree owing to the prevailing custom amongs the heritors and farmers in the county preferving no cottagers, unless such as are absolutely necessary for persons employed in cultivating their farms; this drives many of the aged and infirm into town, where, after a few years residence, they claim a legal maintenance. If the number of persons who resort to this county from the Highlands as reapers, continues to diminish in the fame proportion as it has done for feveral years pass, our landholders and farmers will feel the baneful effects of this piece of occonomy, when it is too late.

Roads.

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**Reads.**—The post road is supported by the money raifed at the different toll bars, which are this year fet for L. 98t Sterling. The bye roads are repaired by the ftatute labour, under the direction of the heritors of the parishes where they are fituated. By act of parliament, the trustees have power to convert the ftatute work into money; the composition usually taken is 20s Sterling for each ploughgate of land, and 18 6d from each householder who posses a house not under 20s of rent; but though this amounts to a very considerable sum, yet many of the bye roads are in very bad repair, owing to the nature of the foil, which is generally clayey, and to the great fcarcity of materials in many parts of the county.

Mifcellaneous Obfervations.—John Knox, the famous reformer, was a native of Haddington; the houfe in the Giffordgate, in which he was born, ftill remains. The illuftrious family of Maitland was for many ages feated at Leithington, in this parifh, where the famous Duke of Lauderdale was born in 1616; feveral of that family are interred in Haddington church, particularly John Maitland, baron of Thirlftane, Lord High Chancellor of Scotland, whofe monument is graced with an epitaph, composed by his royal master James VI. Amisfield houfe, in this parifh, the property of the Earl of Wemyfs, is a capital modern building, the body is 109 feet in length by 77 in depth; the gallery contains many fine paintings, fome of them by the firft masters: particularly Vertumnus and Pomona, by Rubens, for which the proprietor has been offered 800 guineas \*.

\* See a catalogue of all these paintings, Transactions of the Antiquarian Society, vol. 1st, p. 77,-84.

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#### NUMBER LIV.

### PARISH OF UPHALL

(COUNTY AND PRESBYTERY OF LINLITHGOW, SYNOD OF LOTHIAN AND TWEEDDALE<sup>®</sup>.)

### Population and Agriculture.

THE parish of Strathbrok or Uphall<sup>+</sup>, contains 3120 Scotch, or 3922<sup>+</sup> British statute acres. The return to Dr. Webster from hence in 1755 was 690 fouls. The number of inhabitants in 1778, by an actual numeration, amounted to 583; and in 1781 to 600, and feems likely to increase. The foil is in general a rich mouldering clay on a tilly bottom; but the lower fields are covered with some inches of rich loam, or intermixed with it. 178 acres are planted with fir, oak, fpruce and larix. About 60 acres require a four horse plough, and there are 45 ploughs of this fort in the parish. No longer ago than 1768 much of it was divided in the baneful way

• Abridged from the account of that parish, by the Right Hon. the Earl of Buchan, in the 1st volume of the Transactions of the Society of Antiquaries in Scotland, p. 139,—155.

*† Strathbrak* evidently is a Celtic name, denoting the valley of badgers or brocks; *Upball* or *Opball* fignifies in the Gaelic an orchard, but may be referred alfo to a Saxon origin, Uphall or hill. *Dromeforlan* in this parifh, fignifies in the Gaelic, either the ridgey field lying near the rifing mofs, or, according to the laird of Macfarlane, the field of the rifing mutic.

### Statifical Account

way of runrig. Very little fummer fallow was practifed; ftill lefs of artificial graffes fown; inclosing neither practifed nor approved of by the hufbandmen; and the general flate of agriculture lower than one could have imagined fo near a great city fuch as Edinburgh, from which the medium diftance is no more than 11 measured miles. The method Lord Buchan took of introducing a better method, was giving leafes for 10 years, putting an end to runrig, flowing examples of fummer fallow, straighting ridges, cleaning, artificial graffes, rolling of grafs feeds, and barley ftirr, inclosing, draining; all these are now practifed by the hufbandmen more or lefs, and they have tafted the fruits of it. The endurance of leafes now are 38 and 31 years for inclosing, and 10 or 21 where already inclosed; a good deal of wheat is grown in the parish, and it is very fit for that grain; the barley alfo and the beans are excellent; the foil is rather too wet and ftrong for turnip and peafe.

Rent.—The best inclosed land lets for 305. an acre, good inclosed land 255. an acre overhead, middling uninclosed land 255. the worst 85. and 95. excluding muir, of which there is not above 40 or 50 acres. The valued rent of the parish is L. 4262 Scotch.

Sheep, Exports, & ....Sheep are not much in ule, becaule there are few ftone fences, and the plantations are young. Oxen are not fo much ufed as formerly, nor as much as they ought to be. The nearnefs of the parifh to Edinburgh occafioning much cart work, and oxen not being fo fit for that fort of labour. Large quantities of milk, butter, eggs and poultry are carried into that city; and, what is remarkable, it is but lately fince the people fell upon the expedient of ufing

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# of Upball.

a fingle horfe cart, inftead of a carrier's horfe, which is a faving of 50 per cent.

Villages, &c.—Broxburn, fo called from the rivulet of that name, the only village in the parifb, is now on the increafe, and is let out on building leafes of 99 years, at the rate of L. 3:4 per acre. Here is an annual fair in August. Timber is fcarce, and confequently dear; the Scottish pine does not thrive fo well as the oak, ash, and beech. The great willow thrives wonderfully, and is an useful tree for many country purposes.

Roads.—The high roads are fupported by the ftatute labour and fubfcription; the ftatute labour amounts to 15s. per plough; at an average a plough pays L.45 of rent. The materials for the roads are a fpecies of bafalt rock, which runs in a ridge from N. W. to S. E. in the parish, and is excellent for that purpose. A chain of good road may be formed and laid 24 feet broad for about 24s. and finished off at 28s.

Minerals.—In the parish are a colliery, two free stone quarries, many seams of ironstone, one above and one below two seams of coal; two lime quarries, but not wrought at present, whin-stone, basalts, flate-stone, some coarse fullers earth, potters-clay, brick-clay, coarse red chalk, stone-marle, and small quantities of shell-marle. The coal is of excellent quality, raifed at a moderate expense, and fold at 5s. and 6s. per ton. From 10 to 12 pickmen are employed in this colliery.

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### NUMBER LV.

### PARISH OF ABERLADY.

(COUNTY AND PRESBYTERY OF HADDINGTON, SY-NOD OF LOTHIAN AND TWEEDALE.)

#### Situation.

ABERLADY church stands near the shore, about 15 miles east of Edinburgh. The parish is bounded on the N. W. by the sease on the S. by Gladsmuir and Haddington, and on the E. by Haddington and Dirleton parishes, being separated from the last by the water of Peffer, which falls into Aberlady bay at Luffness point. From this point the whole bay between Aberlady and Gulan shores is left dry at low water for near two miles. At spring tides, vessels of 60 or 70 tons may come up the Peffer to within a few hundred yards of Aberlady, and lie perfectly fase upon a fost clay bottom, if properly secured by anchors against the N. E. wind. Along the shore from Aberlady to the westmost part of the parish, runs a track or border of links or fandy ground, of considerable breadth, abounding with rabbits.

Soit

• Abridged from the Topographical Description of that parish, by the Rev. Dr. Neil Roy, in the first volume of the Transactions of the Antiquaries is Scotland, page 512-522. Soil and Surface.—Within this border, for a confiderable way, the foil is, for the most part light, with a mixture of loam; but the middle part of the parish, almost from the E. to the W. extremity of it is generally poor, flat, fandy, and partly liable to be flooded during heavy rains. From this flat, the ground rifes gradually toward the S. being part of that fertile bank of land which extends from Fawfyde to Whitekirk. The landed property of this parish, exclusive of a small part of Redhouse, is divided into four baronies, Aberlady, Gosford, Balncrieff, Luffnes.

**Population.**—The whole of that landed property, exclusive of fome inclosures about the houses of Balacrieff and Gofford, and a few acres belonging to feuars in Aberlady, is poffeffed by eight farmers. The farms are large, which is unfriendly to population. The village of Gosford is entirely deftroyed, and that of Balacrieff falling into decay. The return to Dr. Webster in 1755, however, was only 739 fouls. By an accurate enquiry very lately made, from house to house, the number of fouls was found to be precisely 800, of which number 386 were in the village of Aberlady. At an average of births and marriages for the last 25 years, there have been exactly 4 births to each marriage.

Parochial Funds.—There are no charity funds or mortified money in the parifh, except 1600 merks by Sir Peter Wedderburn of Gosford; the yearly intereft of which is ordered to be paid to backgone tenants, and others on these lands. The poor, who are not very numerous, are supported by the weekly collections at the church doors, aided occasionally by a voluntary parochial affeffment, of which the tenants pay one half. These affeffments have been so moderate, that for 21 3 Z 2 years

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years paft, the heritors have contributed, at an average no more than L. 1: 75. annually.

Mifcellaneous Obfervotions.—The valued rent of the parifu, amounts to L. 7445 : 6 : 8d. Scotch—The old church of Aberlady was a difgrace to the pariful; it measured 100 feet in length, by  $16\frac{1}{2}$  feet in breadth, and was betwixt 10 and 11 feet in height; the walls were partly built of mud, and the floor was fome feet lower than the furface of the ground without. In 1773 the heritors built a very commodious church, adjoining to which are two ailes, in one of which is a monument to the memory of Lady North and Grey, wife of Patrick Lord Elibank, with an infeription composed by his Lordship, who was proprietor of Balncrieff, the most extenfive barony in the parish. The Earl of Portmore is patron.

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#### NUMBER LVI.

### PARISH OF LAMINGTON.

## (PRESBYTERY OF BIGGAR, SYNOD OF LOTHIAN AND TWEEDDALE, COUNTY OF LANARK.)

By the Rev. MR. THOMAS MITCHELL.

#### Name.

THIS patifh confifts of two baronies, Lamington and Wandel. The first belonging to Lady Rofs Baillie, and the other to Lord Douglas of Douglas; and both prefent to the kirk of Lamington, to which Wandel is annexed.----Lamington is perhaps contracted for Lambington, a place of pasture for sheep on hills extending long and wide; or where was antiently a fair for lambs, which may have given rife to its name. And Wandel, may be put for Wandale; wan fignifying pale or languid, and dale, a valley; and the place exactly answers to that name. As for instance Wandel mill, it being obscured, hidden, and scarcely seen from the high way. The prefent farmer has built a new house conspicuous at first glance of the eye. And there are in it two or three other farm houses, not in concealed and hollow places as formerly, , but in fuch as are in full view, according to the modern tafte .--We differ from our forefathers in this, as in other respects. We

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We chufe for our habitation an high and open place, and in which there is much free air; whereas they preferred a clofe and confined place, and low in fituation. Thus the old manfe or clergyman's houfe in Lamington, was lower and nearer the burn running through the town, than it is now; hence it may be taken for granted, that they of old were for the most part, if not always, more healthful than we now are; and of courfe, did not fo much mind and perceive the want of the free air, as we do.

Extent, Rivers, &c.—The extent of this parifh is about 9 miles in length, measuring it as lying on the Clyde, and supposed to be between 3 or 4 miles in breadth, taking the adjacent hills into the account. Its form refembles a rectangle, or oblong figure, whose opposite fides are equal.—The parish is fituated on the east fide of the Clyde and bordering on it.

This river Clyde which gives name to Clydesdale, takes its rife from an hill called Clydeslaw in the parish of Crawford, and about 9 or 10 miles distant from Cold Chapel at the head of this parish. There are 10 burns or rivulets in the parish,  $\delta$  in Wandel, and 4 in Lamington.—There may be several mineral waters of great use, if found out. One attributed to a faint, is called St. Innian's Well, and lies a little above the town of Lamington. It is faid that flate is found in the hills of Lamington; and some years ago, search was made for coal about Hartside in Wandel, but failed in the trial. In the same place also, lead was sought for, but the attempt did not succeed.

Woods, & c. — There were antiently many woods in this parifh, not only about Lamington and in the mains, but also about Wandel, and in Woodend, or Devonshaw, and downwards to Hartside and Brachead, or Devonshaw-hill, which grew all the way up the bank of the Clyde, for the space of 2 miles

or

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Devonshaw is the fame with Woodend in the or more. And Hartfide may be fo named from Harts, which Celtic. animals may have been formerly plentiful in the woods, which then abounded.-The trees now remaining in Lamington, there being few or none in Wandel, are principally the beech, afh, elm, alder, plane, and fir .--- There are no thorn hedges here except in the glebes of Wandel and Lamington, in the ridges adjoining to the latter in the high road below Loanhead, and about yards and gardens. For this neglect two reasons are given, first, that the hedges gather flocks of birds, to eat up the grain; and fecondy, that when the grounds are inclosed there is not fo much open air, to wind their corn after it is cut down, and to make it ready to be led into the barn yard, in a country like this, incompaffed about with hills and high grounds, and confequently liable to wet weather \*.

There is a beautiful and pleafant fpot of ground fituated on the Clyde, at Whitehill, improved at a great expence, by drains in a long and ftraight ditch fet about with willows about a mile or upwards. — There is fcarcely a garden, which deferves the name, as being almost without flowers, and having little or no fruits excepting goofeberries, currants, and blackberries. — Not only the farm houses have a small spot of ground on which are set plants and herbs, but also every cottage almost has a kail yard.

Extent, Rent, &c.—The acres in the barony of Lamington are about 4000; and in that of Wandel about 5000, in all 9000. There are about 3000 of the former, and above 4000 of the latter, in high grounds, for pasture of sheep, in graf-I

• These two reasons seem to be unquestionably ill founded, as the hedges many be well pruned, and kept fufficiently thin and low, with some labour, which would be abundantly recompensed by defending the grounds from the encroachment of sheep and other cattle, to which they may be exposed.

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fing which at an average, one is allowed to an acre. So that there are about 3000 fheep in Lamington, and about 4000 in Wandel, in all 7000. And befides the fheep now mentioned there are about a fcore of goats in Cowgill of Lamington. There are about 1000 acres of arable grounds and grafs for cattle in Lamington; and about 900 in Wandel.—The rents in both baronies are nearly equal, between L.700 and L. 800 each.

Sheep, and Horfes.—There are only two forts of fheep, the fhort and the long, the former, our own breed, are thought to agree beft with our hills and high ground. The ftore-farmers ftill fmear their fheep with tar and butter in this cold and wet climate ; and the price of it is 7s. per ftone.—There are in the barony of Lamington between 40 and 50 horfes, in the town about 10, and in the barony of Wandel about 3e, in all between 80 and 90.—There are in the barony of Lamington about 180 cows, in Wandel about 80, and in the town 30, and in all about 290.

#### Population Table.

Number of fouls in 1755	599	From 20 to 30	-	69
	417	30 to 40	-	34
Under 7 years of age	79	40 to 50	-	39
Above 7	338	50 to 60	-	23
Married	118	—— бо to 70	-	27
Widowers and widows	36	70 to 80	-	12
From 1 to 7 -	79	80 to 90	-	I
7 to 14 -	73	90 to 100	-	I
14 to 20 -	58	About 100 *		I

#### Millers

• Andrew Grieve, a fmall farmer at Brachcad in Wandel, who poffettes a few acres of groundibelonging to Lord Douglas; he is now very frail, and quite wearied of the world; but fill retains, in a great measure, his mental powers and faculties in active vigour, and is a living chronaicle of the holy fcriptures. It is faid, that the late minister of Lamington, Mr. Blinshall, was 100 years old and upwards.

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Millers	-	-	2	Publick houses - 2
Weavers	-	•	4	Small merchant-fhops - 4
Smith -	-	-	I	Established church - 414
Cooper -	-	-	I	Burgher Seceder - I
Wright -	-	-	I	Relief Seceders - 2
Dyers -	-	•	2	In Lamington barony
Taylors .		•	3	Large tenants 8
Huntíman	-	-	I	Small do 14
Shoemakers	•	•	2	Subtenants 6
Midwife	-	•	I	In Wandel barony
Sempftreffes	•	2 01	3	Large tenants 4
Carrier	-	•	I	

Baptifms, Marriages, and Burials, for 8 Years preceding 1792, extracted from the Parifs Register.

	Baptilms.								
	Males.	Females.			Total.	Marriages.		<b>Burials.</b>	
1784	9	•	5	•	14	-	4	•	4.
1785	7	•	6	-	13	•	0	•	12
1786	. 7	-	7	•	14	•	1	-	2
1787	3	•	8	-	11	•	4	•	I
1788	2	-	б	•	8	-	. I	•	6
1789	3	•	3	-	6	-	4	-	7
1790	6	•	7	-	13	-	4	-	8
1792	3	-	б	•	9	-	5	•	5
_					_		•		
Tota	40	-	48	-	88	-	23	•	45
An. a	. <u>5</u>	-	6	-	11	-	3	•	5 <del>1</del>

There are about 200 communicants in this parifh. There were about 400 examinable perfons between 30 and 40 years Vol. VI. 4 A ago. ago. The decrease is owing to the union of farms in the baseny of Wandel.

Agriculture, Soil, Gc.— There are here, as in other places, fome good farmers. In cultivating poor ground, they make folds for the sheep in the night, to enrich it with their dung; and there too they are milked for butter and cheefe, the last of which is not a little prized by those who know it.

In wet grounds they make drains to carry off the water, and prepare it for tillage; and they have as good crops on it as in other places. In the neighbourhood of Wifton, on the other fide of the Clyde, there is plenty of lime, which fome bring, and lay on ley ground that has been grafs, and as they fay refted for 3 or 4 years, on which are good crops for 2 years, but the 3d. is not fo good; and they bring in the ground, as they express it, by fowing on it now and then ryegrafs and clover, as in other parts. There is no fuch thing practifed here as fallowing ; but inftead of that they take a crop of potatoes with the plough, which they think is better than dibbling and covering them with a fpade. And fome have introduced the fowing of turnips for the cows, and manuring the ground. --- The foil varies; in fome parts it is dry, thin, light or gravelly, and shallow; in fome, wet, heavy and clayey, and in others, thick and deep. It is generally too ftrong for an English plough of two horfes. and therefore 3 or 4 horfes, and fontetimes 2 horfes, and 2 oxen or cows are usually yoked in a plough.-There is here, as in other parts, a change of grain, fuch as bear or barley, oats, peafe and beans, but no wheat is raifed. They begin to fow peale and oats about the middle or end of March, and beginning of April; and barley about the end of April and beginning of May, and when they have done with the former, and before they enter upon the latter, they fet potatoes, of which every cottage as well as farm house has a quantity fulficient

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ficient to maintain them through the winter and fpring. The crops are generally late, harveft is begun about the end of August or beginning of September, and it is not finished till the middle or end of October; and sometimes it is a week or two in November, before all is cut down and brought into the barn-yard. The farmers are most afraid of rotting raios and nipping frosts; in consequence of which it is here much the practice of sowing early corn in the spring, and it is not to be omitted mentioning, that every family fows a quantity of flax or lint-feed. Thus a large house fows a peck or an half; and a small cap full, *i.e.* a forpet or fourth part of a peck \*.

Climate.—The air is fometimes moift, and fometimes dry. This being an hilly and mountainous part of the country, it is much exposed to rain in the fummer, and fnow in the winters but, notwithstanding these changes, it is not a little healthful to the present inhabitants, they being accustomed to them. The climate here is generally sharp and cold, and that because the places toward Crawford-muir and the Lead-hills are exceeding high, and it varies in different parts as they are more or lefs elevated.—It is faid, that from Cold Chapel, there is nearly the fame distance to the scaports of Annan, Air, Greenock, and Leith; and in like manner from the town of Lamington to Edinburgh, Glafgow, and Dumfries, there is nearly the 4 A 2

• The fervants here, as in the neighbouring parishes, have their wages almost double of what they had twenty years ago; thus a man for half an year gets L. 4. and a maid L. I : 105. A labouring man gets 8d a day, and his meat through the year; and at harvest a man reaper has 10d a day, and his meat; and a woman reaper 8d, and her meat. Some engage for so much money during the harvest, as a man for L I : 5s. and a woman L. I. In 1791, oat-meal was fold at between 29s and 30s a load, and bear at 15s a bell. Barley at 20d a stone, or thereabouts. Bear meal at 8d s peck ;---and peafe meal at 9d. But the price of grain is very precarious.

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fame diftance, fo that this parish may be reckoned in the con-

Schools, Ecclefiafical State,  $(5^{\circ}c.-)$  There are 2 fchools in this parish, one publick at Lamington, and another private at Wandel; the former was new built in 1788\*.- The mafter's falary is only L. 100 Scotch, and what little more he may make by teaching. And the falary of the fchool-mafter in Wandel, is only L. 2:5: $6\frac{1}{3}$ . fterling.

The flipend confifts of L. 43: 12: 6d. from Wandel barony; L. 14: 12: 6d. from Lamington barony; 16; bolls of oatmeal; 7; bolls of bear; and in all about L. 74. flerling in 1792. The glebe confifts of ten acres, four in Lamington, and fix in Wandel; and the latter lies adjacent to two parks belonging to Lady Rofs Bailie; between 6 and 7 acres are let to the minister at L. 1: 155. an acre.

There is in this parish no tax for the poor, their maintenance depends upon the charity of others; the collections in the church on the fabbath day, before the difmifting of the congregation; and on other days by baptisms, marriages, and burials, by mortcloth, bell, and litter; and a little stock which the kirk-fession has laid out on interest.—All these put together amount to but a small pittance, or fcanty allowance, distributed to each at the rate of 18d, 2s, and 2s 6d a month; but those in more distressing and nece fitous circumstances may, have somewhat more bestowed upon them. There is a poors roll

• In the year 1738, there was a fum mortified by the late Countefs of Forfar to the kirk-feffion of Lamington, to prefent a burfar to the high-fchool and college of Glafgow ;—a boy born in the barony of Wandel, educated at the fchool there, and not below eight or above ten years of age,—of which there is a vice every 13 years, and that at the expiration thereof one is to fucceed a mother, if found with the above exprefs conditions and qualifications.



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roll or rate, in which are marked their number, and every one's moiety or portion. There are now 9 on the roll. What a pity is it, and matter of grief to the poor, that the heritors do not relide in the parish !\*

Difeofer.—The difeafes incident to this parish, and most prevalent, are, intermitting fevers, rheumatism, Erysipelas or St. Anthony's Fire, and the dropfy; colds and coughs are frequent here; confumptions of late years have carried off feveral young perfons of both sexes between 10 and 20 years of age. The small pox is not now so dangerous as it formerly has been. In 1787 there were in the parish between 20 and 30 inoculated, and they all recovered; and in the year 1792 about as many, who in like manner all did well.

#### Mifcellaneous

• There is a Roman camp at White-Hill, near Culter, at one end of the parifh in Lamington; at the other end of it in Wandel, at Cold Chapel, there are two Roman camps, one on the road-fide between Cold Chapel and Little Gill, and the other on the Arbor-hill, fo called, becaufe formerly it may have abounded with trees. At the foot of one of the hills there is a place called Rob's Bog, which, in time of war with England, being covered over with rufhes by the Scotch, and the Englifh taking it for fafe ground, and paffing through it on horfe back at full fpeed, fell into it, and perifhed there; the firatagem being afcribed to Rob one of the commanders of the Scotch army, the place derived its name from him.

In Birwick heights there is an indelible mark of a furnace, where it is faid that a fire was always kept by the druids. Opposite to Lamington, on the other fide of the Clyde, is an high mountain called Tinto, or the hill of fire, on which it may be fupposed that in like manner a fire was always kept.

In one of the hills above Wandel mill there is Wallace's camp, fo called from that great Scotch warrior, who encamped here. There were in this parifle anciently four great buildings, called towers; two in Wandel, and two in Lamington, one in the town, and another in the mains; but to fay nothing of the three former, it may be mentioned of the latter that the walls fill remain fome flories high, very thick and flrong. It was built by a laird of Laming-

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ten,

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## Statifical Account

Mi/cellaneous Obfervations .- The language of this parish is no doubt much inferior to the English in pronunciation and accent ; but there are in it few or no peculiarities in articulation and found as in fome countries of Scotland, and even in England. The tafte of the age in which we live, is here, as in other parts, much altered from what it was between 1c and 20 years ago, as to expence of living, fuch as in drefs and thoes, meat and drink, tea and tobacco .- The inhabitants of this parifh are generally given to industry .- The fuel is mostly coal, there being little use made of peat here, except in the drying of corn, and for the kiln and making of malt .- Most of the people in the town of Lamington have 5 or 6 acres, at L. 1 : 12 : 6d - There are two millers, one in Lamington. and the other in Wandel, and the thirlage or multure, which the tenants give to the mill in their own barony, is a mutchkin, or the fourth part of a peck per boll. There is a lint mill in Wandel mill, and a toll in Hartfide in the fame barony.

ton, of the ancient and honourable name of Baillie, with whom the aforefaid Sir William Wallace was allied by marriage; in proof of which, and as a giece of curiofity, Wallace's chair is now in Bonnington, in the pollefion of Lady Rofs Baillie, the reprefentative of the family of Lamington, being removed from the tower of that place. The chair is remarkably broad and flort. — I here was a beautiful orchard in the mains of Lamington, in which were found all kinds and forts of the fineft and richeft fruits, when polleft by the late laird of Lamington, about half a century ago, or even later, but it is now quite definyed.

NUMBER



of Edinburgh, &c.

#### NUMBER LVII.

## CITY OF EDINBURGH,

#### WITH THE

## PARISHES OF CANONGATE, ST. CUTHBERTS, SOUTH AND NORTH LEITH.

IT would confiderably exceed the bounds of a work of this nature, to enter into any minute detail of the antient flate of Edinburgh, and its neighbourhood. The hiftory of that city is contained in other publications, to which the reader is referred \*. Some information, however, regarding the progreffive flate of its population, the commerce of Leith, &c. will not be unacceptable.

By a paper, in the pofferfion of the Seffion Clerk of Edinburgh, intitled, " A lift of the haill pofferfiors (of houfes) in " the different parifhes," the number of families in the year 1678 appears to have been as follows:

In

• See particularly, Maitland's hiftory of Edinburgh, printed and 1754, and the hiftory of Edinburgh, by Hugo Arnot Esq. 2d. edition, printed in 1788.

## Statifical Account

In	the N. W. 1 N. E. S. W. S. E. S. E.	Parith do. do. do. do. do.	now called	Tolbooth High Church College Old Grayfriars Old Church Tron	- - -	• • •	513 389 470 672 625 664
					I	otal	3 3 3 3

The old town of Edinburgh at that time confifted of the above fix parifhes only, confequently the preceding lift contained every family then living in what was properly to be called the city of Edinburgh. On the fuppofition that there were at that time even 6 individuals in each family, the total number of fouls would amount to 19,998, which gives but a poor idea of the fituation and importance of Edinburgh at that period. If we reckon the Canongate to have contained 2500 inhabitants, the parifh of St. Cuthberts 7000, and those of South and North Leith 6000 fouls, the total number of individuals in Edinburgh and its neighbourhood, was 35,500 in 1678.

The Rev. Dr. Blair communicated a paper, containing an enumeration of families and examinable perfons in the city of Edinburgh, apparently taken in 1722, in which the numbers in each parish of that city were thus stated,

				Families.	1	Examinable perfons.
Tolbooth Parish	•	•	-	701	-	2418
New-Church, do.	-	•	-,	581	-	2447
College Church, do	•	-	-	876	-	2857
Tron Church, do.		-	•	718	-	3007
Lady Yefters, do.		-	•	683	-	1852
Old-Church, do.	-		-	557	-	1924
Haddo's-Hole, or L	ittle	-Churc	h, do.	554	-	1918

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	Brought	over	4670	16,423
East Grayfriars, do. *	•	•	651	2245
New-Grayfriars, do. †	-	-	474	1668
	1	Fotal	5975	20,336

Adding the ufual proportion of one fourth of the examinable perfons for children, the number of inhabitants in the city of Edinburgh in 1722 appears to have amounted to 25,420, or fomewhat lefs than  $4\frac{1}{2}$  to each family, and if we allow 15,000 for the fuburbs and the environs, the total would be 40,420 fouls.

Maitland, in his hiftory of Edinburgh, founding his computation on the register of burials, makes the number of the inhabitants in the above nine parishes in that city to amount to 48,000 at least, in 1753. But that calculation is little to be regarded, as, in 1755, an enumeration was made, at the defire of the late Dr. Webster, when the numbers proved to be as follow;

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• The number of families in the East-Grayfriars parish was not specified, but it is calculated from the proportions betwixt the families and individuals in the preceding feven parishes.

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<sup>+</sup> The numbers of the families, and of individuals, in the New-Grayfriars parifh were not specified; but as in the paper communicated by Dr. Blair, a column, supposed to refer to some prior enumeration, was inferted, the above calculation was made from the proportion that parish bore to the rest in that column, which shows a follows:

Tolbooth Parifh	• •	÷	2130	Old-Church Parish		2094
New-Church, do.	•	•	2222	Haddo's Hole, do.	• .•	2076
College Church, do,		•	3240	Eafl-Grayfriars, do.	-	2395
Tron Church, do.	-	-	2557	New-Grayfriars, do.	-	1550
Lady Yesters, do.	4	-	1628			
						-

Total 18,892

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In

## Statistical Account

In the old town of	Edinbu	rgh	-	-	31,122
In the Canongate	-	-	-	•	4,500
In St. Cuthberts or	Weft-	church I	Parish	-	12,168
In South Leith	-	-	-	-	7,200
In North Leith	-	-	-	-	2,205
				Total	57,195

The computation made by Mr. Arnot in 1775, was fill more confiderable. The number of families in Edinburgh, Leith, and the environs, he flates, amounted to 13,806, which, multiplied by 6, makes the number of inhabitants to be 82,836, and to this he propofes to add 1400 for the caffle, hofpitals, &c. amounting in all to 84,236. But 6 to a family is too high acalculation even for Edinburgh, large as the families there are. Reckoning at the rate of 5 to each family, which, it appears from the enumeration in 1791, is fufficiently high, and adding 1400 for the caffle &c. the number of fouls in the city and fuburbs, including Leith, amounted in 1775 to 70,430

Soon after the Statistical Account of Scotland was fet on foot, the ministers and elders of fix parishes of the city of Edinburgh, (the High Church, Old Church, Little Church, Lady Yester's, Old-Grayfriars, and St. Andrew's), and the parishes of St. Cuthberts, South Leith, and North Leith, with the view of promoting this work, made an enumeration of the inhabitants within their respective bounds. The numbers in fix of the ten parishes of Edinburgh being in this manner actually ascertained, sufficient data were from thence afforded for estimating the numbers of families, and of individuals, in the remaining four parishes; and the result of this enumeration and calculation is exhibited in the following Table of the Population of Edinburgh and its environs in 1791.

High

## of Edinburgh. Sc.

#### Families. Males. Females Total. High-Church Parish 951 1294 2245 476 Old-Church, do. 920 1251 2171 **496** Little-Church, do. 882 498 1254 2136 Lady Yesters, do. 582 961 2089 1128 Old Grayfriars, do. 3426 878 1892 1534 St. Andrews, New-Town, do. 7206 2905 4301 1243 Tolbooth Church, do. 500 1378 2311 933 Tron Church, do. 467 875 1283 2158 College Church, do. 662' 1710 2050 1349 New-Gravfriars, do. 1566 2917 631 1351 Total in the the city of Edinburgh 6434 2661 17057 29718 In Canongate Parish 3500 6200 1552 2700 In St. Cuthberts, do. 7133,15571 17376 32947 In South Leith, do. 5938 11432 2893 5494 In North Leith., do. 642 1059 1350 2409 Total 18054 37485 45221 82706 In Edinburgh caftle + 624 223 847 In the Hospitals, Charity Workhouse, Infirmary, and Prison 1333 of Edinburgh Total 84886 It

• The families in St. Cuthbert's Parifh were not enumerated, but are calculated from the proportions between the families and individuals in the City of Edinburgh.

· II	n Edinburgh ca	itie,											
	Commifione	i and S	Staff (	Offic	ers		•	-		-	•	•	<b>41</b>
	Serjeants	-		-		-		-	•	-		•	26
	Drummers a	nd pip	<b>ers</b>		-		-	-	•	-	•	•	14
	Rank and fil	c	-	•		•		-			-	•	475
	Barrack maf	ter	-		-		-	•	•	•	-	•	I
	Gunners	-	-		•	•		•		-	•		4
	Women	-	•	٠		•		-	-	•		-	15 <b>8</b>
	Children	•	•		•		-		•	•	-	-	131
												Total	847
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It is to be observed, on the above enumeration, that it must be rather under, than above, the real amount. In some of the parishes, lodgers were not included; and in all of them, the real number of many families could not be obtained, in confequence of the absurd apprehensions entertained, that the enumeration was intended for the purpose of laying on some new tax, in which the people were to be charged higher in proportion to the number of their children. It is probable that from 2 to perhaps 3000 fouls more would have appeared on the lifts, had the enumeration been more accurate and complete, and had there been no concealment in confequence of the above mentioned prejudices of feveral of the inhabitants.

There appears, however, at any rate, to have been a very great additional increase indeed to the population of the capital of Scotland and its environs, the progress of which may be stated as follows :

Population of Edinburgh, the Canongate, St. Cuth-

bert's and Leith,	anno 1678	•	-	-	35500
do. in 1722	- •	<i>.</i> –	-	-	40420
do. in 1755	•	-	•	•	5719 <b>5</b>
do. in 1775	-	•	-	-	70430
do. in 1791		-	-	-	- 84886
•	-	•		CANO	NGATE

In Heriots Hospital, (boys 120, men 8, women 9), Total r	37
In Wation's, do	70
In the Merchant Maiden, do	90
In the Trades Maiden, do	62
In the Trinity, do	54
In the Orphan, do I	60
In Edinburgh Charity Work-house { men 97, boys 45, wo- } - 5	28
In the Royal Infirmary { attendants 33, aver-} 1 age of patients 141 } 1	74
In the Tolbooth, { jailors 6, debtors 19, eriminals, in-}	58

Total 1333

## of Edinburgh, Gc.

#### CANONGATE PARISH.

OF the 6200 inhabitants of this diffrict, about 1200 are under ten years of age. Of the 1552 families, about 1200 profess the established religion; so belong to the Epifcopal church. 114 are Seceders, 18 Roman Catholics, and the remaining 140 either sectaries of different denominations, or families who will give no account of their religious perfusion. The population of this parish appears to be pretty flationary for a good number of years past; but a confiderable change has taken place with refpect to the rank and the opulence of the inhabitants. It was formerly remarkable for the number of noble and genteel families reliding in it. But of late, fince the increase of the buildings in the New-Town and south districts, the number of these has confiderably diminished. The intereft of the Canongate, as a burgh, has also been hurt by the alteration of the carriage-road to Leith, which has cut off, in a great measure, the revenue it derived from the customs at the Watergate.

The burgh of Canongate, being a vafialage to Edinburgh, is governed by a bason bailie, and two refident magistrates annually chosen by the Town-Council of that city. Their jurifdiction extends beyond the bounds of the parish, to the east fide of the Pleafance, and to the town of North Leith. They are *en officio* justices of peace.

There are two ministers of the parish of Canongate. One is presented by the Crown, and the other by the joint body of the magistrates, kirk session, heritors, and deacons of crast of the eight incorporations. The settlement of the last, owing to the number of electors, (about 400), has generally been attended with much difficulty and litigation.

The stipend of the first or senior minister is L 99 in mo-

ney

ney, and 51 bolls of victual, in equal proportions of wheat, barley, and oats; befides the interest, at the rate of 5 per cent. of L. 500, provided for building or purchasing a manife, if the incumbent shall require it to be laid out for that purpose.

The chapel adjacent to Holyroodhouse was long used as the parish church of Canongate. But, in the year 1686, James II. having refolved to reftore the Order of the Thiftle to its former splendor, converted it into a Roman Catholic place of worthip, for the inftallment of the knights, and for other · folemnities belonging to that ancient Order. The Protestant inhabitants where thereby for a time deprived of a church. The inconvenience of this being feverely felt, they gave in a petition to the king, for a grant of as much of a certain fum of money, which had been disponed to the Town-Council of Edinburgh, anno 1649, by one Thomas Moodie, for the purpole of building a church, (which purpole had never been fulfilled), as should be fufficient for erecting a parish church in Cannongate. This petition the king was pleafed to grant; and, accordingly, the prefent church was built, and a burial place annexed to it, anno 1688, for the fum of 43,000 merks Scotch .- A condition, however, was annexed to this grant, that all perfons, having right to feats in Holyroodhoufe, should be provided to the fame extent in the new parish church. Hence by far the greater part of the area and lofts in the church of Canongate is still the property either of the incorporations, or of noble families, formerly connected with the King's houfehold.

The repairs of the church of Canongate within these thirty years past, have amounted to upwards of L. 2200 sterling. Many disputes having arisen about the property of the church, the administration of the funds arising from it, and the burden of these expensive repairs; a contract of agreement was at last entered into by the magistrates, Kirk Session, heritors,

and

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and deacons of craft of Canongate, anno 1772, vefting the faid property and administration, with the burden of repairs, in fifteen delegates, chofen annually, under the appellation of managers of the church and church-yard funds of Canongate, viz.

Six delegates from the heritors.

Three from the magistrates and treasurer of Canongate, one of whom to be always the baron baillie.

Three from the kirk-feffion.

Three from the incorporations.

The funds under their management are,

ift, The rents of fuch feats in the church as are not heritable property of individuals, or do not belong to the incorporations.

2dly, The produce of the fale of burial ground; of thefe, befides the unpurchafed ground in the old church-yard, they have now a confiderable number for fale in a piece of ground adjacent to it on the East, lately purchased and inclosed for this purpose.

3dly, The furplus of an annuity of four per cent. levied by an act of the Scots parliament, on the rents of houses in Canongate, for the stipend of a second minister of the parish, and certain other purposes therein mentioned.

There never has been any poor rate in the parish of Canongate.

The charity-work-house, which was built by subscription in the year 1761, is maintained from the following funds.

1st, The collections at the church door, amounting on an average of 8 years past, to L. 192 per annum.

2dly, A benefit play, granted annually by the manager of the Edinburgh Theatre.

3dly, Dues on mortcloths and private baptifms.

4thly, Dues on funerals passing to other places, when the remains

remains of the dead are lodged in an aile of the church, appropriated for that purpofe.

5thly, Private and occasional benefactions.

The number in the house, in November last, was 38 aged persons, and 35 children, besides 23 out pensioners ;-Total 96

. There is a public grammar school in the parish under the patronage of the magistrates and kirk section. The rector has a salary of L. 36 for himself and an affistant.

### ST. CUTHBERT'S OR WEST CURCH PARISH.

、		In the Countr fuburbs. part.	
Parents, Male Do. Female Children, Male Do. Female Lodgers, Male Do. Female Servants, Male Do. Female		3970 605 4604 698 4972 889 5383 830 2021 197 2180 187 2142 675 2911 583	5861 6213 2218 2367
	Tota	1 28283 4664	i32947

It is not perfectly eafy to draw a precife line between the fuburbs and the country, and therefore it is neceffary to mention that the inhabitants of Lauriston, Tollcrofs, Castlebarns, Fountainbridge, West Church Charity-workhouse, Water of Leith, Stockbridge, Silver-mills, Canonmills, Broughton, and Leith Walk, are included in the numbers stated for the fuburbs.

It is to be fuppofed that there are inaccuracies in the general enumeration of the parifh, but they cannot be of any importance; and as the furvey was made chiefly in the months of

of Edinburgh, Ec. 569

of September and October, the numbers, (especially in the article of lodgers) are probably stated below the fact, rather than beyond it.—This parish may contain above 9000 acres; the valued rent is L. 29,536:13; 4 Scotch, and the real rent of the land may be moderately estimated at L. 22,500 sterling.

## SOUTH LEITH PARISH.

In this parish are 5142 heads of families, 2439 male chileren, 2432 female children, 484 male servants, 935 female fervants, in all 11432 individuals, and 2893 families. Of these, 423 indviduals reside in Restalrig, 557 in Abbeyhill, and 1497 in Calton of Edinburgh.—The valued rent of this parish is L. 6413: 2 11 Scotch.

In 1784 the trade of Leith was estimated at half a million sterling, according to the following statement.

8 Traders or companies dealing in flax, hemp, iron, ashes, tar, &c. L. 160500 10 Do. in wood 32000 10 Do. in teas, fpirits, and groceries 65000 9 Do. in wine and fpirits, hops, &c. 36500 8 Do. in grain, both by confignment and pur-· chafe 101000 2 Manufacturers of foap and candles 13000 Rope works, raw materials L. 12200, labour L. 14800 27000 Total L. 495000

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Grain

## Statiftical Account

Grain imported by	the ab	ove 8 te	aders i	n that a	ticle.
Wheat about	60,0	oo ball	s '-	L	66000
Oats	100,	000 do.	-	- 6	i <b>5,000</b>
Barley	20,	.ob <b>00</b>	-	- 2	1,000
Peale	10,0	oco do.	-		9,000
Total	190,0	oo bolls	5	L. 16	1,000
Ships cleared at the	e culto	mhoule	in 178.	<b></b> .	
From foreign pa	rts		-	-	247
With coals	-	-	•	-	361
Coafters -	•	• ·	-	•	782
In ballaft	-	-	-	•'	384
				Total	1774

From the 13th of November 1786, to the 13th of November 1787, there arrived in Leith harbour, the following veffels.

		Foreign	English	. Scotch.	Fotal
Ships	-	· —	- 17	- 10 -	27
Brigs	-	- 11	- 22	- 92 -	125
Sloops	-	- 19	- 282	- 1407 -	1708
Tons	•	- 3244	26170	7580 <b>9</b> I	0522 <b>3</b>
			.)		

During the fame period, there came into Leith harbour, from ports within the Firth of Forth 383 veffels with coals, measuring 14,956 tons, and the fame number of veffels with other goods, measuring 15,139 tons.

#### NORTH LEITH.

The following Account of this Parish was drawn up by the present incumbent, DAVID JOHNSTONE, D. D.

Name, Surface, and Climate.—The name, Leith, is derived from an old Scotch or Gaelic word, which fignifies the mouth



of the water. North Leith originally belonged to the parish of Holyroodhouse, from which it was disjoined and erected into a separate parish in the year 1606. It then comprehended only the village of North Leith, and the coal hill, which are a part of the barony of Broughton; but, in the year 1630, the baronies of Newhaven and Hillhouse-field, which belonged to the parish of St. Cuthberts or West Kirk, were annexed to it.

The parifh is of an oblong figure, extending along the fea fhore about an English mile in length, and is a quarter of a mile in breadth; it is bounded by the Firth of Forth, on the north, by the parish of St. Cuthberts on the weft, and by South'Leith, on the fouth and east. The face of the country is flat, and its foil light and fandy; but with the dung procured from the town, it produces wheat, barley, clover and potatoes. It is all inclosed. There are properly no farms in the parish; a few gardeners rent the most of it, and give about L. 3 : 10 per acre. The whole lands do not exceed 170 acres, of which there may be about 20 in kitchen gardens. The only heritor is Mr Robertson of Lady-kirk. The reft are feuars, who hold of the trinity-house Leith.

The air, in general, is tharp, clear and healthy; the place has been much frequented, of late years, for fea bathing, and a number of houses has been erected for the accommodation of strangers. In the months of April and May, an east wind generally prevails, which occasions damp and foggy weather.

Population.—In the year 1745, the number of inhabitants was about 1400. For 25 years paft, the incumbent has taken up a roll of them every year, in courfe of ministerial visitation, and finds the fouls amount at prefent to about 2400. This year, 1791, the number of families is 642, and the individuals are 2409, of which 1350 are females, and 1959 are 4 C 2 males;

## Statistical Account

males; fo that the females exceed the males by 291; upon an average, they are fomewhat under four to a family. About 12 months ago, 100 families were difpoffeffed, and their houfes pulled down to open a paffage to the new bridge; but the people feem to have got lodgings in the town, as the numbers are not diminified. Two large houfes are crefted in place of the old ones, which will accommodate 20 families.

By a medium of births for 20 years, they amount to 82 annually, but in thefe are included feveral from South Leith, who attend public worfhip in North Leith, and have their childrens names registered there; 1800 of the parishioners live in North Leith, Coalhill and Citadel; the other 600, refide in the fifting town of Newhaven and in detached houses in the country. The number of marriages, at an average, is 25. There is no register kept of the dead, as the people grudged the expence of it; and, indeed, it would not afcertain the number of those who die in the parish, with any precision, as a great many from South Leith and the neighbourhood, bury in North Leith church-yard. Almost all the parishioners attend the established church. The number of other persuasions does not exceed 50. There are no very old people in the parish; a few exceed 80 years.

Manufačlures and Rent, &c.—The principal manufacture in the place is fhip-building, and a number of fine veffels from 200 to 300 tons have been lately built. There are 5 mafterbuilders, who employ about 152 carpenters, whofe wages are about 15 10d a day each. There have been two dry docks erected within these fixteen years, one of which lets at L. 130 per annum; the other is still more valuable, and is in the possefilion of the proprietor. The great bulk of the inhabitants are carpenters, failors, and fishermen; there are a few anchor sinths, and weavers.

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## of Edinburgh, &c.

The rent of the houfes in North-Leith is valued at L. 500 per annum. The tithe of fifh, which belongs to the kirk-feffion, yields L. 63: 10s, but that arifes chiefly from the dry fifh from Zetland; this was purchafed from Lord Holyroodhoufe, who fucceeded the abbot of that name, at 1800 merks, and is part of the fund for paying the ministers ftipend.—The valued rent of the parish is L. 1220 Scotch.

Haddocks ufed to be plenty on the coaft, but of late they have difappeared; they were in greateft perfection in the months of May and June. There are abundance of lobiters, oyfters, and mufcles in the neighbourhood; the lobiters are in feason in the fummer months; the oyfters and mufcles, from September to May. There are no fea weeds of any confequence, a few are fometimes caft ashore with an East wind, but are fearce worth gathering for manure.

By an account taken from the cuftom houfe books, where an exact register of ships belonging to the place is kept, it appears, that in the beginning of this year (1791), there were 165 vessels of different burthens; their tonnage amounted to 16,445 tons, and they were navigated by 915 men and 70 boys. The principal trade of the place is to the Baltic, which of late years has greatly increased, and a number of ingenious spirited merchants have engaged in it.

Fortifications and Bridge.—A citadel was erected by Oliver Cromwell, with five baltions, three of which remain, and two of the gates. It was in a great measure demolished after the Reftoration, and the fite of it given to the Duke of Lauderdale, from whom the Council of Edinburgh were obliged to purchase it for the enormous fum of L. 6000.—About ten years ago, a battery of nine guns was erected to the west of the citadel, for the defence of the harbour, occasioned by the appearance of Paul Jones in the neighbourhood, with three armed

## Statifical Account

ed vefiels, who fpread a general alarm over the whole coaft, and threatened to deftroy the fhips both in the road, and in the harbour. An officer, with eighteen or twenty artillery men conftantly refide in the battery, and keep it in excellent order; it would accommodate a much larger number, and it has been proposed to make it the head quarters of the company.

There was a ftone bridge of three arches, acrofs the harbour, near the church, which was built originally by the abbots of Holyrood-houfe; and feems to have been rebuilt by the inhabitants of North Leith, in the year 1602. A toll was then levied upon it for every horfe, cow, and fheep, and every man and woman with a burden; but there is no mention made of acarriage of any kind, which fhews that there were then none in the country. The bridge became afterwards the property of the Town Council of Édinburgh, by a grant from Charles I. and is now removed to enlarge the harbour, a new draw bridge having been lately built, a little farther down. There is only one turnpike road in the parifh, upon which there is a toll bar hard by the church yard.

Ecclefisfical State, and Poor.—The patronage is vefted in the heads of families; and to their honour, for these hundred years, they have been unanimous in the choice of their ministers. The Archbishop of St. Andrews and the Bishop of Edinburgh gave them a great deal of trouble, but the parishioners always prevailed.

Both the church and manfe are as old as the times of popery, but they have undergone a variety of repairs; the church received a very confiderable one in the year 1736, when it was in a great measure rebuilt. Both the church and manfe are upheld by the kirk-feffion, who likewife pay all the ftipend, except 4c0 merks paid by the parish of St. Cuthbert's, in confequence

puence of the baronies of Newhaven and Hillkoulefield being annexed to North Leith. The living altogether, including manfe and glebe, may be worth L. 140 per annum, but it depends much on the incumbent being well with his people; the legal flipend does not exceed L. 80. The reft is voluntary.

The number of poor upon the kirk-feffion's roll is about fixty, and they are chiefly fupported by the collections at the church doors; the fum expended upon them, and in educating their children, is about L. 100 per annum. In the winter 1782, when the meal was at 28 10d a ftone, the inhabitants made a contribution for the relief of the indigent, by which means they got meal at 18 per peck, when the market price was 18 5d.

Miscellaneous Remarks.—The universal fuel is coal, which costs about 105 6d the deal of 23 cwt.

Beef and mutton vary according to the feafon, at a medium they may be about 3<sup>1</sup>/<sub>2</sub> or 4d per lb. It is fomewhat remarkable that in the year 1781, when a fleet of near 600 fail came to the road, and continued for feven or eight weeks, they did not raife the price of provisions. Such a quantity of vivres of all kinds was crowded into the place, that near 30,000 ftrangers were amply fupplied, and the inhabitants felt no inconvenience; garden fluffs in particular abounded, which proved a moft feafonable relief to the feamen, many of whom were afflicted with the fcurvy. Befides the large fleet bound to the Baltic, there were fourteen fhips of the line, and upwards of fifty merchantmen from Jamaica, which made a grand and beautiful appearance.

There is a light house with reflecting lamps at the mouth of the harbour, and a beacon a mile distant from thence.

There is an established school in the parish, where about 69 scholars attend. The schoolmaster's falary is L. 8:6:8d, and he is allowed L. 5 annually, for being session clerk. His school

## Statiftical Account

school wages for teaching Latin, is 5s a quarter, for writing and arithmetic the same, and for reading English, 3s. His sees for proclamation of banns is 4s 10d, for registering births and baptisms 1s 2d.

A funday school was established in the parish three years ago, where 100 children attend, and it is of the greatest benefit to the place; young people, who formerly were brought up in the profoundest ignorance, and grossy mission the fabbath day, are now taught a reverence for it, and are educated in the principles of religion and morals. The master is allowed five guineas a year, by the Society for promoting Religious Knowledge among the Poor.

It might have been necessary to have enlarged this part of the work confiderably, and for that purpose to have made more extensive inquiries into the statistical circumstances of Edinburgh and its neighbourhood, had not William Creech, Efq. a respectable magistrate of that city, paid particular attention to fuch inquiries, which led him, fome years ago, to draw up a comparative view of Edinburgh in 1763 and 1783; containing many curious particulars, not only relative to that city, but to Scotland in general, with many important observations in regard to the changes which had taken place in that period in the mode of living, arts, commerce, literature, manners, &c. of the inhabitants. As Mr Creech very readily agreed to carry down that information to the prefent period, it precludes the necessity of any farther investigation of that nature. The reader is therefore referred to the following appendix for the statistical progress, and prefent state of Edinburgh, and also for an interesting paper respecting such extraordinary physical phenomena as have occurred in Scotland, for fome years paft.

#### APPENDIX

## APPENDIX

то

VOLUME SIXTH

OF THE

STATISTICAL ACCOUNT

O F

SCOTLAND.



# LETTERS,

#### ADDRESSED TO

## SIR JOHN SINCLAIR, BART.

#### RESPECTING THE

MODE OF LIVING, ARTS, COMMERCE, LITERATURE, MANNERS, &c.

0 F

## EDINBURGH,

## IN 1763,

## AND SINCE THAT PERIOD.

#### ILLUSTRATING THE

## STATISTICAL PROGRESS OF THE CAPITAL OF SCOTLAND.

#### TOGETHER WITH

## SOME ACCOUNT OF THE PHYSICAL PHE-NOMENA IN SCOTLAND FOR THE LAST FIFTEEN YEARS.

## EDINBURGH, ----- M DCC XCIIL

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SIR	зc	HI	v <i>s</i>	IN	G L	AII	r,	Bart.

LETTER FIRST,

Tempora mutantur, et nos mutamur in illis.

#### SIR,

**I** HAVE often thought, that it might not only be entertaining, but uleful, to remark, from time to time, the vicifitudes in civilized fociety, and the progrefs of its manners; and, by comparing the prefent with the paft, to examine, whether, as individuals, or as a people, we were improving or declining.

It is frequently difficult to affign a reason for the revolutions which take place in the circumstances and manners of a country, or to trace the causes that have occasioned a change; but, it is evident that the first step towards investigating the cause, is to state the facts. A plan of this kind, frequently repeated, might be of great utility, by leading to cultivation and improvement in some things, and to correction or prohibition in others; while it would, at the same time, afford a valuable fund

## Statistical Account

fund of facts for the annalist, the philosopher, and the hiftorian.

Every perfon, whole recollection extends but to a few years path, mult be fenfible of a very ftriking difference in the external appearance of Edinburgh, and also in the mode of living, trade, and manners of the people.

Let us state a comparison, for instance, no farther back than between the year 1763 and the year 1783, and from thence to 1793, and many features of the prefent time will probably appear prominent and striking, which, in the gradual progress of fociety, have passed altogether unnoticed, or have been but faintly perceived. So remarkable a change is not perhaps to be equalled, in so fhort a period, in any city of Earope; nor in the fame city for two centuries, taking all the alterations together.—When the plans at prefent in contemplation are completed, Edinburgh will be the most beautiful and pictures for the world.

In 1763—Edinburgh was almost entirely confined within the city-walls. The fuburbs were of fmall extent. Nicolfon's Street and Square, Chapel-street, the greater part of Bristo-street, Crichton-street, George's Square\*, Teviot-row, Buccleugh-street, St Patrick's Square, &c. &c. to the fouth, were fields and orchards. To the north, there was no bridge; and (till of late) the New Town, with all its elegant and magnificent buildings, squares, rows, courts, &c. extending upwards of a mile in length, and near half a mile in breadth, did not exist †. It may with truth be faid, that there is not now

#### NOTES.

† The North Bridge was nearly completed in 1769, when one arch, and



tba

<sup>•</sup> What is now George's Square was in 1763 Rofs-Park. It was purchased for L.1200; and the ground-rents now yield above L.1000 flerling per entry to the proprietor.

## of Edinburgh, &c.

now in Europe a more beautiful terrace than Prince's Street; nor a more elegant fireet than George-fireet. The views from Queen fireet, to the north, exhibit a fcene of grandeur and beauty unparallelled in any city.

It is a moderate calculation to fay, that three millions Sterling have been expended on building, and public improvements, in and about the city of Edinburgh, fince 1763; the environs of which cannot be furpaffed in views of the fublime, the picturefque, and the beautiful.

In 1763—People of quality and fashion lived in houses, which, in 1783, were inhabited by tradesmen, or by people in humble and ordinary life. The Lord Justice Clerk Tinnuald's house was possessed by a French Teacher—Lord President Craigie's house by a Rouping-wife or Sales woman of old furniture —and Lord Drumsnore's house was left by a Chairman for want of accommodation \*.

In 1786—A bridge to the fouth, over the Cowgate fireet, was built, and the areas for building fhops and houfes on the eaft and weft fide of it, fold higher than perhaps ever was known in any city, (even in Rome, during the most flourishing times of the

#### NOTES.

The abutments to the fouth, fell fuddenly on the 8th of August of that year, and buried 9 people in the ruins.

Three or four feattered houses were then built in the New Town. It was Several years after the bridge was rebuilt, before people took courage to creft houses in the New Town.

• The house of the Duke of Douglas at the Union, is now posseled by a wheel-wright. Oliver Cromwell once lived in the late gloomy Chambers of the Sheriff Clerk. The great Marquis of Argyle's house, in the Castlehill, was posseled by a holier, at L. 12 per canum. The house of the late Preficlert Dundas who died in Dec. 1787, is now posseled by an iron-monger, as has dwelling house and ware-room.—A house lately inhabited by one of the prefect Lords of Selfion is now posseled by a Taylor.

the republic or the empire), to wit, at the rate of no lefs than L. 96,000 per flatute acre; and fome areas at the rate of L. 109,000 per acre:—and, in 1790, the area at the eaft end of Milne's Square, fold for above L. 151,000 per acre !

In March 1792—The ground for 9 houfes on the north of Charlotte's Square fold for L. 2480 or L. 9 per foot in front, befides L. 6 yearly, for every 42 feet in front.

The foundation-ftone of the South Bridge, over the ftreet of the Cowgate, was laid on the 1ft of Auguft, 1785 °. The Bridge, confifting of 22 arches, was built—the old houfes were removed—elegant new houfes on both fides were finished —the fhops occupied—and the ftreet opened for carriages in March 1788—an operation of aftonifhing celerity !—\_\_\_By this change, Niddry's, Merlin's, and Pebbles' wynds (or lanes) were annihilated; and the oldeft ftone building in Edinburgh was pulled down, where Queen Mary lodged the night after the battle of Carberry hill  $\uparrow$ . It was then the houfe of Sir Simon Prefton of Craigmiller, Lord Provoft of Edinburgh, 1567.

In 1783—Acommunication (towards the Caftle) between the Old and the New City, was begun by means of an immenie mound of earth, above 800 feet in length, acrofs a deep morafs, and made paffable for carriages in 3 years. Whilft the mound was forming, it funk at different periods, above 80 feet on the weft fide, and was again filled up. Eighteen hundred cart-loads of earth, from the foundations of the houfes then digging in the New Town, were (upon an average) laid upon

#### NOTES.

\* On digging the foundation, which was no lefs than 22 feet deep, many coins of Edward I. II. and III. were found.

<sup>†</sup> See an Account and Plate of this House in the Gentleman's Magazier, about three or four years ago.

upon this mound, every day. This is a work unrivalled by any but Alexander the Great's at Tyre \*.

The extent of Edinburgh at prefent is as follows.—From the weft end of Fountain-bridge, to the eaft end of Abbay Hill is above two English miles. From Broughton on the north to the Grange Toll-bar on the fouth, is about two English miles.—The circumference, by the report of a Gentleman who walked round it with a view to afcertain this point, is as nearly as he could estimate, feven English miles.

In 1786—The valued rents of houfes in Edinburgh, which pay cefs or land tax, were more than double what they were in 1763; and in 1791 they were more than triple  $\uparrow$ .

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ΔE

#### NOTES

\* The height of this mound, from the furface of the ground, which was formerly a lake, is at the fouth end 9a feet, and at the north end 58 feet. The quantity of earth that appears at prefent above the furface, measures 290,167 cubical yards; and, it is moderate to fay, that half as much is below the furface. This makes the mound, as it ftands at prefent, 435,250 cubical yards of travelled or carried earth. Then, allowing three cart-loads to 'each cubical yard of earth, there must be 1,305,750 cart-loads in this mound ! It began by the magistrates accommodating the builders in the New Town with a place to lay their rubbils; and this noble and useful communication cost the city only the expence of fpreading the earth. Had the city paid for digging and driving the earth, it would have cost them L. 32,643:15 fterling,—fuppofing the digging, carting, and driving, as low as 6d. per cart-load. It is not yet nearly completed to its full breadth.

† In 1639	5—The 1	ents wit	hia the cit	y were	l I	4	L. 19,211	10	0
In 1688,	-		-	•	•	•	24,353	6	8
In 1751,	-	•	-	•		•	- 31,497	0	0
ln 1783,		-	-		ė		\$4,37I	0	Ð
In 1786—T	he value	d rents v	vere above	;	•		66,000	0	0
In 1792,	-	د.		•		-	68,997	to	•
ln 1791, wi	th Leith	and Car	nongate,		-		103,922	0	0
ln 1792,		do.	-	•		-	306,603	0	0
									•

N. B.

In

In 1763-The revenue of the Post Office of Edinburgh was L. 11,942 per annum.

In 1783-The fame revenue was upwards of L. 40,000, and is fince much increased \*.

In 1763—There were two ftage-coaches, with three horfes, a coachman, and postilion to each coach, which went to the port of Leith (a mile and a half distant) every hour from eight in the morning till eight at night, and confumed a full hour upon the road. There were no other ftage-coaches in Scotland, except one, which fet out once a month for London, and it was from *twelve* to *finteen* days upon the journey.

In 1783—There were five or fix stage-coaches to Leith every half hour, which ran it in fifteen minutes. DUNN, who opened the magnificent hotels in the New Town, was the first perfon who attempted a stage-coach to Dalkeith, a village fix miles distant.—There are now stage-coaches, stage, and diligences, to every considerable town in Scotland, and to many of them two, three, four, and five: To London there were no

#### NOTES.

' N. B.—One-fifth is deducted from the real rent in flating the cefs.— Leith and Canongate are not included in the above, (except in the two laft articles,) though now one city with Edinburgh. The valuation is confined to the royalty only. Arnot thinks the real rent is a half more than the valued rent. Bee his Hift. p. 339.

• In 1698, Sir Robert Sinclair of Stevenson had a grant from King Wilbiam of the whole revenue of the Post Office of Scotland, with a pension of L. 300 per annum, to keep up the post. Sir Robert, after deliberation, gave ap the grant, as thinking it difadvantageous.

<sup>•</sup> A curious fact may also be here inferted. In 1634, Charles I. gave a grant to Meffrs Dalmahoy, and Davidson, for the exclusive sale of Tobacco in the kingdom of Scotland, for the space of seven years, upon their paying into the Exchanger L. 100. per summ.—From 1790 to 1791, the resenue arising from Tobacco (Cushoms and Excise) was L. 62,211: 6. of Edinburgh, Ec. 587

no lefs than-fixty stage-coaches monthly, or fifteen every week, and they reached the capital in four days :-- And, in 1786, two of these stage-coaches, (which set out daily), reached London in *fixty bours*, by the same road that required *twelve* or *fixteen day* for the established coach in 1763 \*.

In 1763—The hackney-coaches in Edinburgh were few in number, and perhaps the work of the kind in Britain.

In 1783—The number of hackney-coaches was more than tripled, and they were the handfomeft carriages, and had the best horfes for the purpole, of any without exception, in Europe. In 1790, many elegant hackney-chariots were added. There are no other of the kind in Britain that ply the ftreets<sup>†</sup>.

In 1783—Triple the number of merchants, phyficians, furgeons, &cc. kept their own carriages, that ever did in any former period ; and the number is fince increased.

In 1783—Several Prefbyterian ministers in Edinburgh, and Professions in the University, kept their own carriages; a circumstance which, in a circumscribed walk of life as to income, does honour to the literary abilities of many of them, and is unequalled in any former period of the history of the Church, or of the University.

In 1763—Literary property, or authors acquiring money by their writings, was hardly known in Scotland: David  $\Delta E_2$  Hume

#### NOTES.

• A perfon may now fet out on Sanday afternoon after divine fervice from Edinburgh to London; may flay a whole day in London; and be again in Edinburgh on Saturday at fix in the morning! The diftance from Edinburgh to London is 400 miles.——Forty years ago, it was common for people to make their will, before fetting out on a London journey.

† One hackney-coach lately coft a hundred guiness, and the two horses eighty guineas.

Hume and Dr Robertson had indeed, a very few years before, fold some of their works; the one, a part of the History of Britain, for L. 200; the other, the History of Scotland, for L. 600;—each 2 vols. in quarto.

In 1783—The value of literary property was carried higher by the Scots than ever was known among any people. David Hume received L. 5000 for the remainder of his Hiftory of Britain; and Dr Robertson, for his second work, received L. 4500. In sermon-writing the Scots have also excelled; and, although, in 1763, they were reckoned remarkably deficient in this species of composition, yet, 1783, a minister of Edinburgh, wrote the most admired fermons that ever were published, and obtained the highest price that ever was given for any work of the kind,

N. B. The merit of these fermons obtained for Dr Blair a pension of L. 200 per annum.

<sup>11</sup> Previous to 1763, the Scots had made no very diffinguified figure in literature as writers, particularly in the departments of History and Belles Lettres. Lord Kames had, in the year before, (in 1762), published his Elements of Criticism; Hume and Robertson had made their first essays in the line of History, a short time before, as mentioned above.

In' 1783—The Scots had diftinguished themfelves in a remarkable manner in many departments of literature; and, within the fhort period of twenty years, Hume, Robertson, Kames, Orme, Dalrymples (Sir David and Sir John), Henry, Tytlers (father and fon), Watson, Reid, Beattie, Ofwald, Ferguson, Smith, Monboddo (Burnet), Gregories (father and fon), Cullen, Homes (poet and physician), Monros (father and fon), Cullen, Homes (poet and physician), Monros (father and fon), Black, Duncan, Hunter, Stewart (father and fon,) Stuart (Dr Gilbert), Blair, Mackenzie, Campbell, Gerard, Miller, Macpherson, Brydone, Moore, Smellie, Mickle, Gillies, Adam, Sinclair,

of Edinburgh, Sc.

Sinclair, and many other eminent writers, too numerous to mention, have appeared.

In 1764—A riding fchool was built by fubscription, 124 feet long by 42 broad. This inftitution afterwards received a Royal charter, with a falary of L. 200 per annum; to the mafter.

- In 1764-The first academy in the kingdom, for teaching language and science to the deaf and dumb, was begun.

In 1764—The Speculative Society was inflituted by fix fudents then at the Univerfity, for improvement in composition and public speaking. This Society afterwards huilt a hall within the Univerfity, and furnished a Library for the use of the Members. The inflitution has been highly useful. It can now boast of eminent members in the Senate, in the Pulpit, in Professions chairs in the Universities, at the Bar, in Medicine, and in various departments of life.

In 1783—The Society of Antiquaries was conflicted by Royal charter; and in 1792, published the first volume of their Transactions.

In 1783—The Royal Society of Edinburgh was confituted by Royal charter, and published the first volume of their Transactions in March 1788, and a freend in 1790.

From 1780 to 1786—Edinburgh produced two periodical papers, the Mirror, and the Lounger, which have met with much public approbation. No other periodical paper of note has appeared in Britain fince the World and the Connoisfeur, in 1753 and 1754.

In 1786--A Chamber of Commerce was conflictuted by Royal charter, for protecting and encouraging the commercial and manufacturing interests of the country. This institution has led the public attention to many useful objects, and has obtained many falutary regulations and laws respecting the general commerce of the country.

There

## Statiffical Account

There was no law, in Scotland, making the wilful finking of fhips a capital crime, till obtained by means of this chamber.

The minutes of the proceedings of the Chamber are printed every year, and difficiented to the members on the third Wednesday of January.

In 1790—A fociety for the improvement of wool was inflituted by Sir John Sinclair. This inftitution has had the effect of roufing attention to this valuable article of manufacture; and has excited much emulation among the farmers and gentlemen. Much labour and expence has been bestowed in collecting the best breeds of sheep, foreign and domestic, and spreading them over the country.

In 1791—A Society was inflituted by a few lay fons of Clergymen, for the benefit of the children of the clergy of the eftablished church of Scotland; and in 1792, the fubscribers to this laudable purpole were so confiderable, that they obtained a Royal charter of Incorporation.

The ftipends of the clergy, it must be allowed, have not kept pace with the increasing progress and commerce of the country. It is of great importance to fociety that fome means should be devided to make the fituation of their families as comfortable as possible.

In 1763—The flock of the Society for propagating Christian Knowledge amounted to L. 30,000.

In 1792, the fame flock amounted to about L. 100,000. This fund it is believed is most faithfully applied to the object of the inflitution. An hundred and fixty thousand children have been educated by this fociety, and there are ten thoufand in their febools this year 1792.

The Fund established in 1744 for the Ministers widows had been calculated on such just principles, that in 1792 the stock

Was

was above L. 90,000.—This flock is lent out at prefent on heritable fecurity, at 43 per cent.

In 1789—The foundation of a magnificent New College was laid on the 16th of November; the old college having become ruinous, and the clafs-rooms being unfit to contain the number of ftudents who reforted to this celebrated fchool of fcience and literature. So popular was this measure, that in five months the voluntary fubfcriptions amounted to L. 16,869, and they are now L. 31,600. The estimate for completing the whole is about L. 63,000.—The fix columns in the front of this elegant new building are not to be equalled in Britain. The fhaft of each is 23 feet high, and 3 feet diameter, of one entire ftone.

In 1763—The number of students at the college of Edinburgh was abour 500.

In 1791—The number of students entered in the college books was 1255.—And in 1792 the number was 1306.

In 1777—A new, elegant, and commodious edifice for a Grammar-fchool was built by voluntary fubscription-.—This fchool-house cost L. 4000. It confists of one great hall, five teaching rooms, and a library, with smaller apartments.

In 1763—The number of boys at the grammar fchool was not more than 200.

In 1783—The number of boys at the grammar-school was 500.—It is believed, the most numerous school in Britain.

In 1788—A magnificent pile of building was finished, for keeping the public records and papers of Scotland, called the Register Office. It had been about 18 years in its progress, from the time of laying the foundation frome. It has coft L. 36,000.

In 1788—A large and expensive building was erected by fubfcription, called the Circus, for the purpole of exhibiting feats of horfemanship, and pantomime entertainments. The money

money received the first 4 months of this exhibition #48 L. 3000.

In 1792—The Circus was converted into a Play-houfe, and Edinburgh has now two regular Theatres.

In 1763—There were two newspapers, printed in very small folio, and the advertisements in each were from 10 to 20.

In 1783—The half of an Edinburgh newspaper, which was bought in 1740, for L. 36, was fold for 1300.

In 1790—There were four established newspapers.—And in 1792 fix newspapers\*. The fize of the paper is as large, as any of the kind in Britain, and the advertisements in some of them are from 60 to 100, sometimes more, notwithstanding a heavy and increased duty both on the paper and advertisements.

In 1780—A regiment (the 8cth) of 1000 men was raifed by the voluntary contributions of the citizens, in two months.

In 1763—There were 396 four wheeled carriages entered to pay duty, and 462 two wheeled carriages.

In 1790—There were 1427 four-wheeled carriages entered to pay duty, and 462 two-wheeled : And of wains and carts 6450. Till of late the wains and carts could not be afcertained.

In 1763—Few coaches or chaifes were made in Edinburgh. The nobility and gentry, in general, brought their carriages from London; and Paris was reckoned the place in Europe where the most elegant carriages were constructed.

In 1783—Coaches and chaifes were conftructed as elegantly in Edinburgh as any where in Europe; and, it may be added, ftronger

#### N O T E.

\* The newspapers printed in Edinburgh, December 1792, are 14, The Conrant ;-2d, the Mercury ;-3d, the Advertifer ;-45b, the Herald ;-5tb, the Caledonian Chronicle ;-6tb, the Gazetteer.

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Reronger and cheaper. Many were yearly exported to Peterfburgh, and the cities on the Baltic; and there was in 1783 an order from Paris to a coachmaker in Edinburgh, for one thousand crane-necked carriages, to be executed in three years. This wade has fince greatly increased.

In 1763—There was no fuch profession known as a Haberdasher.

In 1783—The profession of a Haberdasher (which includes rmany trades, the Mercer, the Milliner, the Linen-draper, the Hatter, the Hosser, the Glover, and many others), was nearly the rmost common in town; and they have fince multiplied greatly.

In 1763—There was no fuch profession known as a Perfumer : Barbers and Wigmakers were numerous, and were in the order of decent burgesses : Hairdressers were few, and hardly permitted to dress hair on Sundays; and many of them voluntarily declined it.

In 1783—Perfumers had fplendid thops in every principal ftreet: Some of them advertifed the keeping of bears, to kill occationally, for greating ladies and gentlemens hair, as fuperior to any other animal fat. Hairdreffers were more than tripled in number; and their bufieft day was Sunday. There was a profeffor who advertifed A Hair-dreffing Academy, and gave lectures on that noble and uleful art.

In 1763—There were no Iron Founderies near Edinburgh; —The Carron Company's work was the only one of the kind in Scotland, and it had been established but a few years.

In 1792—There were many extensive Iron Founderies in Seotland, and feveral in the neighbourhood of Edinburgh.  $\rightarrow$  Caft iron which was formerly imported, is now exported in great quantities.

In 1792—There are feveral Button Manufactories lately eftablished in the neighbourhood of Edinburgh which were unknown in any former period.

VOL. VI.

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In

In 1792-Manufactories of thawls and caffimirs have been lately established and brought to wonderful perfection.

It is effimated that the confumpt of coals in Edinburgh (on an average) amounts to 500 tons per day.

In 1763—The Starch manufacture was little known or practified; and only about 37,000 pounds weight were manufactured.

In 1790—There were feveral Starch manufactories. The quantity entered was about 750,000 pounds weight.—The increase, 713,000 lib.

N. B. A very great proportion of this is used for hairpowder; but the quantity cannot be afcertained, as the whole is entered under the denomination STARCH. One starch manufacturer has paid at the rate of L. 700 of duty, every fix weeks.

In 1763—The revenue ariting from the Diftillery, in Scotland, amounted to L. 4739: 18: 10d.

In 1783—The revenue arifing from the Diftillery amounted to L. 192,000; confequently 600,000 gallons of spirits must at least have been diftilled \*. Since July 1786, the duty has been levied by licence on the contents of the stills. The quantity that might reasonably be expected from the number of stills entered should be thus:

In the Lowlands	1,000,000
In the Highlands	<b>696,00</b> 0

Total 1,696,000 gallons of fpirits. N. B.

#### N O T E.

\* In 1708-the year of the Union, the quantity of fpirits diffilled from malted corn was 50,844 gallons.

In 1760-145,46 gallons

In \$784-268,503 gallons.

In 1791-1,696,000 gallons ! as above.

N. B. The Legislature would furely act wifely, by lowering the duty on malt liquor, and increasing it on spirits.—Ardent spirits, so easily obtained, are hurtful to the health, industry, and morals of the people.

In 1763—The gross revenue of the Excise was about L. 130,200

In 1790—The gross revenue of the Excise was about L. 500,000.

At the time of the Union there were no Stamp duties in Scotland.

In 1790—The revenue on Stamps was above L. 80,000 per annum.

In 1763—There was one Glass-house at Leith, for the manusacture of green bottles.

In 1783—There were three Glass-houses;—in 1790 there were fix; and as fine chrystal and window glass is made at Leith as any where in Europe.

In 1763—The quantity of Glafs manufactured in Scotland amounted to 1,769,712 pounds weight.

In 1790—The quantity of Glass manufactured, amounted to 9,059,904 pounds weight.—Increase 7,290,192.

In 1763—There were three Paper mills in the neighbourhood of Edinburgh.

In 1790—There were twelve Paper mills in the neighbourhood of Edinburgh; and a vaft quantity of Printing Paper was fent to London, from whence it used formerly to be brought. Some of these Paper mills are upon a more extenfive scale than any in Britain.

In 1763—The quantity of Paper manufactured was 6400 reams.

In 1791—The quantity of Paper manufactured was upwards of 100,000 reams. Increase 93,600 reams.

N. B.

N. B. Notwithstanding the astonishing increase of stampduty, and of paper manufactured, yet Scotland must bring all her stamped paper from London. The very carriage of the stamped paper to Edinburgh, it is believed, costs Government L. 700 per annum, when it could be stamped at Edinburgh for a trisle, and the manufacture of paper thereby greatly encouraged. The present mode appears to be neither just nor politic.—By the articles of the Union, Scotland is entitled to have a board of Stamps.

In 1763—There were fix Printing-houses in Edinburgh,

In 1790-There were fixteen Printing-houses in Edinburgh.

In 1763—The printed Cottons manufactured amounted to 150,000 yards.

In 1790—The printed Cottons manufactured amounted to 4,500,000 yards. Increase, 4,335,000 yards.

In 1763—The Royal Bank Stock fold at the rate of L. 160 per cent.—In 1791, Royal Bank new Stock fold at L. 240 per cent.

N. B. It would be too tedious to enter into a detail of the hiftory and progrefs of this Bank. —— The capital at prefent is above L. 600,000; and the liberal fupport it has given to the landed, commercial, and manufacturing interefts of Scotland, has added greatly to the profperity of the country.

The original fhares of the Bank of Scotland, or Old Bank, of L. 83:6:8, fold, in 1763, at L. 119; and, in 1791, at L. 180.

N. B. This bank has lately obtained an all of Parliament for doubling its capital, or to raife it from L. 300,000 to L. 600,000.

The British Linen Company's Stock, in 1763, and for mapy years later, fold at L. 40 per cent. below par.

Iŋ



In 1792—L. 336 of the flock of this company fold for **L.** 545, that is L.  $162:4:1\frac{1}{2}$  per cent.

In the year 1769—The Douglas and Co. Bank was inftituted, and the flock fubscribed amounted to L. 150,000.— In a few years after, this bank by mismanagement failed; and it is faid, this failure occasioned land to be brought into the market, to the value of L. 750,000.

Although this lofs was hurtful to many individuals, the country was highly benefited; for the money having been beftowed principally on the improvement of the foil, the gain was lafting, and general.

In 1763—Heriot's Hospital, which holds a great deal of land in the vicinity of Edinburgh, gave feus \* of their ground at the rate of from 3 to 4 bolls of barley per acre per annum.

In 1790—Heriot's Hofpital feued their land at the rate of from 8 to 10 bolls per acre yearly.

- N. B. George Heriot, who founded this holpital for the education of boys, was jeweller to James VI. of Scotland, and I. of England. He furnished jewels to Prince Charles, afterwards King Charles I. when he went to the court of Spain, 1623.
- These jewels were never paid for by James; but, when Charles I. came to the throne, the debt to Heriot was allowed to his trustees, in part of their purchase of the barony of Broughton, then crown-lands in the neighbourhood of Edinburgh. These lands are now a part of the foundation of this Hospital, the revenue of which is at present between L. 3000 and L. 4000 per annum.

The fum that now produces this revenue, was, in 1627. L.

NOTE.

• A feu means a perpetual grant, on payment of a certain fum, or acknows ledgement yearly, as may be agreed upon.

L.  $29,325:10:1\frac{1}{5}$ ; which was lent out for many years at intereft. The building of the Hofpital, (from a plan by Inigo Jones), coft L 27,000.—Intereft of money then was 10 per cent.—There are 125 boys in the Hofpital, who are maintained and educated from 7 to 14 years.

The Trinity Holpital is a charitable foundation for decayed burgefles, or their widows and daughters, not under 50 years of age. The revenue in land, houses, and interest of money is about L. 1100 per annum.—There are 54 old men and women in the Holpital,—viz. 14 men and 40 women.

The Merchant Maiden Hospital is a charitable foundation for the education and maintenance of daughters of Merchant burgefles of Edinburgh, from 8 years of age to 15. The revenue is about L. 1400 per annum. There are 80 girls in this Hospital at prefent.

The Trades Maiden Holpital, is a charitable foundation for the daughters of decayed tradefmen, members of the 14 incorporations. They are educated from 8 years of age to 15.— The revenue is about L. 650 per annum.— There are 60 girls in the Holpital.

Watfon's Holpital is a charitable foundation for the education of boys, the fons or grandfons of decayed merchants members of the Merchant Company. The fum mortified for this purpofe by George Watfon, a merchant in 1727 was L. 12,000. —The revenue of this Holpital is now nearly L. 2000 per annum. The boys are maintained and educated from eight to fifteen years of age. When put out apprentices, an apprentice-fee of L. 25 is allowed; and, if they have behaved well during their apprenticefhip, they are allowed L. 50 to begin the world. There are 70 boys in this Holpital.

The Orphan Holpital is a charitable foundation for maintaining and educating orphans (boys and girls) from any quarter of the kingdom. They are received at 7, and remain till

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13

## of Edinburgh, &c.

1 3 or 14 years of age. They are taught various trades. They make all their own clothes, floes, bind their own books, &c. There are 160 boys and girls in this hofpital.

The flock of the Royal Infirmary, which in 1750 was L. 5000, in 1790 was L. 36,000. — This Infirmary admits above 2000 patients annually; and, on an average, one only in 25 dies. This, on comparison with other hospitals, is not to be equalled in Europe. An account of the most celebrated hospitals in Europe has been published; and, in some, 1 in 11 dies; in others, 1 in 13, and 1 in 16. It is daily attended by three physicians; and the members of the royal College of surgeons attend monthly in their turns. — During the fatting of the College, (from October to May), two of the Professors of Medicine give clinical lectures, on the cases of a selected number of patients.

In 1763, One hundred students attended the Infirmary.

In 1791, Three hundred and twenty-three students attend-

In 1776, A public Diffenfary was built by fubfcription, and fupported by voluntary contributions.—This charity is for patients afflicted with chronic difeafes, or fuch as render admiffion to an hofpital improper or unneceffary. They receive advice and medicine gratis; and, in the year 1791, no lefs than 15,450 patients had been relieved.

The first foring water brought to fupply Edinburgh was in 1681. A leaden pipe of 3 *inches* bore was then laid from Comiston, about 3<sup>±</sup> miles fouth west of the city, by one Bruschi, a German engineer, and there was no other pipe completed till about the year 1722, when one of 4<sup>±</sup> *inches* was laid. These in time were found infufficient for fupplying the inhabitants; and, in 1787, an iron pipe of 5 *inches* diameter was added.—

A fecond iron pipe of 7 inches diameter was laid in 1705; and additional fprings 3 miles farther fouth than the former were taken in .- These pipes have cost the city of Edinburgh an immense sum of money, the last one having cost above L. 20,000. The refervoir on the Castle-hill contains about 300 tons, and the new one at Heriot's hospital contains nearly the same guan-Edinburgh is amply supplied with as fine spring water titv. as any in Europe, and Leith now partakes of the fame advantage. On the 10th of May 1782, after 3 weeks of drought, these springs at the fountain head, yielded 1069 Scots pints (or 4240 English) per minute, or 3000 tons in 24 hours. After fupplying all the inhabitants, a large ftream of limnid water runs down the streets for many hours day and night. The like is not to be equalled, it is believed in Europe, except at Bern in Switzerland \*.

In

#### NOTE.

• The increase of inhabitants may, in some measure, be judged of from the above circumstance: Before the above period they must have been supplied with water from pit wells, of which great numbers were on the south of the Cowgate-street. The increase of inhabitants also appears from a list of families taken Anno 1687, in the fix parishes of which the Old Town of Edinburgh then confissed. The number was as follows:

In the North-west parish, or Tolbooth kirk	Families 513
North parish, or High kirk	389
North parish, or College kirk	470
South-weft parifs, or Old Greyfriars	672
South parifh, or Old kirk	625
South-east parish, or Tron kirk	664
• ·	

Total Families 3,333

At an average of fix to each family, the number of inhabitants would have been at that time 19,998, within the walls of the city.——Like London, the fuburbs are now more extensive than the city.

In 1775-The number of families in Edisburgh, Leith, and the fuburbs, 20 far

In 1763—The fhore-dues at Leith (a fmall tax paid to the city of Edinburgh on landing goods at the quays) amounted to L. 580.

In 1783—The Shore-dues at Leith were upwards of L. 4000.
N. B. There was a confiderable importation of grain to the port of Leith in 1783, not lefs than L. 800,000 fterling having gone out of Scotland for this year's deficiency of grain. But the Shore-dues are often above L. 3,500 per annum, independent of any extraordinary importation. From Nov. 1788 to Nov. 1789, they were L. 3455: 14:4.

-----This revenue, from its nature, must be fluctuating. In 1763, and for fome years after---There was one ship that made an annual voyage to Petersburgh; and never brought tallow, if any other cargo offered. Three tons of tallow were imported into Leith in 1763, which came from Newcastle.

In 1783—The fbips from Leith and the Firth of Forth to the Baltic amounted to fome hundreds. They make two voyages in the year, and fometimes three. In 1786, above 2500 tons of tallow were imported directly from the Baltic into Vol. VI. 4 G Leith.

#### NOTE.

far as could be afcertained, by a furvey for road money, (many industrioully avoiding the furvey) amounted to 13,806; this, at the fame rate of fix to a family, (which is held to be a proper ground of calculation in Edinburgh) makes the number of inhabitants 82,836. Befides, this number; is exclusive of the Caftle, all the hofpitals, poor houses, infirmary, differentry, &c.-----Arnot, upon the fame data, fays 80,836—but this is a typographical error.--Since 1775, the city and fuburbs have been much extended; and the inhabitants mult also have greatly increased.

N. B. It is a firiking fact, that either the former population of Edinburgh has been very erroneously represented, or the luxury of the present inhabitants has increased in a very uncommon degree; because, without much apparent increase of population, the valued rent of the city and suburbs, according to the cess-books, has been more than doubled.

Leith. The importation of Baltic goods into Leith is furpaffed by only one, or at most two ports in Britain.

In 1763—Every ship from London or Petersburgh to Leith brought part of her cargo in soap.

In 1783-Every ship that went from Leith to London carried away part of her cargo in soap.

In 1763—The quantity of foap manufactured was half a million of pounds weight.

In 1790—The quantity of foap manufactured was fix millions of pounds. Increase five millions and an half.

In 1763—The quantity of candles that were entered amounted to 1,400,000 lbs.

In 1780-The quantity was 2,200,000 lbs.

In 1791—The quantity was 3,000,000 lbs. The increase of this article shews the progress of manufactures, for it is believed few candles are either imported or exported.

In 1783—The increase of tonnage in fhipping, belonging to the port of Leith fince 1763, was 42,234 tons; and fince that period, has fo greatly increased, that magnificent plans have been formed for enlarging the present harbour, which is found much too small for the number of ships reforting to it —In 1791, the registered tonnage at Leith was 130,000 tons.

In 1763—There was no fuch thing known, or ufed, as an umbrella; but an eminent furgeon who had occasion to walk a great deal in the course of his business, used one about the year 1780; and in 1783, umbrellas were much used, and continue to be fo, and many umbrella warehouses are opened, and a considerable trade carried on in this article. —The fashion is spread through Scotland.

In 1763—The wages to maid-fervants were, generally, from L. 3, to L. 4, a year. They dreffed decently in blue or red cloaks, or in plaids, fuitable to their flations.

In



In 1783—The wages are nearly the fame; but their drefs and appearance are greatly altered, the maid-fervants dreffing almost as fine as their mistreffes did in 1763.

In 1763—Few families had men-fervants. The wages were from L. 6 to L: 10 per annum.

In 1783 and 1791—Almost every genteel family had a manfervant; and the wages were from L. 10 to L. 20 a year.

In 1763—A ftranger coming to Edinburgh was obliged to put up at a dirty uncomfortable inn, or to remove to private lodgings. There was no fuch place as an Hotel; the word indeed was not known, or was only intelligible to perform acquainted with the French.

In 1783—A ftranger might have been accommodated, not only comfortably, but most elegantly, at many public Hotels; and the perfon who, in 1763, was obliged to put up with accommodation little better than that of a waggoner or carrier, may now be lodged like a prince, and command every luxury of life. His guinea, it must be acknowledged, will not go quite fo far as it did in 1763.

The quantity of wheat made into flour at the water of Leith Mills, belonging to the incorporation of bakers, was as follows.

Mid Lothian Bolls *.	
In 1750	22,762
In 1760	33,887
In 1770	42,895
In 1791	48,257

This

#### N O T E.

• Two Bolls are nearly equal to an English quarter, or  $\frac{10}{100}$  parts left ; or equal to about half a peck.

This gives the proportional increase at these mills only; for besides these, there are Bell's Mills, Silver Mills, Canon Mills, Leith Mills, &c. that grind flour for the city, all of which have increased their quantities in proportion. The bakers of Dalkeith, Musselburgh, and Laswade, also fend flour and bread to the Edinburgh market. There muss now be above 150,000 bolls of wheat annually confumed in this metropolis.

The quantity of butcher meat, can only be afcertained by the number of hides; and, for that reafon, no account can be obtained of the quantity brought to the Edinburgh market by the country butchers, who bring a great deal thrice every week throughout the year.

The number killed in Edinburgh is as follows.

In 1775-8,354 oxen,-6,792 calves,-39,370 fheep-47,360 lambs.

In 1790, Edinburgh only,—11,792 oxen; 4,500 calves, 37,390 fheep, and 49,200 lambs.

N. B. The number of hogs and pigs cannot be afcertained.

In 1778,—There were 8,400 barrels of oyfters exported from the city's fifting grounds. This trade was increasing fo much as to threaten the total destruction of the oyster-beds. The magistrates have therefore prohibited the exportation, and even the fifting of oysters under a certain fize.

There are immenfe quantities of Strawberries fold in the Edinburgh market, during the fhort period that they continue. They are fold, upon an average, at 6d the Scots pint, equal to four English pints, and without any stem or husk as in other places. It is estimated that 100,000 Scots or 400,000 English pints,

# of Edinburgh, &c.

pints are annually fold, in favourable feasons, in the city and fuburbs; value L. 2500.——It is impossible to estimate the quantity confumed at the pleasure gardens and places of entertainment in the neighbourhood of the city.——It is known that an acre of Strawberies has produced above L 50.

It is estimated that L. 1000 a year is paid in Edinburgh during the months of June, July, August, and September, for butter milk, or *four* milk, as it is called; it is fold at one penny the Scotch pint, or 4 English pints.

In 1763—Edinburgh was chiefly fupplied with vegetables and garden ftuff from Muffelburgh and the neighbourhood, which were called through the ftreets by women with *creels* or bafkets on their backs : Any fudden increase of people would have raised all the markets. A fmall camp at Muffelburgh, a few years before had this effect.

In 1783—The markets of Edinburgh were as amply fupplied with vegetables, and every necessary of life, as any in Europe. In 1781, Admiral Parker's fleet, and a Jamaica fleet, confisting together of 15 fail of the line, nine frigates, and about 600 merchantmen, lay near two months in Leith Roads, were fully fupplied with every kind of provisions, and the markets were not raifed one farthing, although there could not be lefs than an addition of 20,000 men for feven weeks.

The crews of the Jamaica fleet, who were dreadfully afflicted with fcurvy, were foon reftored to health by the plentiful fupplies of ftrawberries, and frefh vegetables and provisions, which they received. Some merchants in London, who, either from motives of humanity, or efteeming it a profitable adventure, had fent four transports with fresh provisions to the fleet, had them returned without breaking bulk. It is believed that there is fcarcely a port in Great Britain, London alone exceptcd, where fuch a body of people unexpectedly arriving, could

could have been to plentifully supplied, without increasing the price of provisions confiderably to the inhabitants.

I shall now conclude this long letter. The subject of which it treats is curious, but from the mutable nature of human fociety, it must be continually varying.

It may however be entertaining and perhaps uleful, to have marked a train of facts refpecting our own fhort period of obfervation; although a few years hence, a contrast equally aftonishing and interesting may be afforded. No history of the time could have given such a detail.——The rife and fall of nations, and the progress of human fociety, as connected with these changes, are subjects highly interesting to every contemplative mind. In my next I shall give you fome observations on manners, during the same period.——I am,—with much esteem,

### SIR,

Your Most Obedient,

. Humble Servant,

WILLIAM CREECH.

## 606

LETTER

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### LETTER SECOND.

Aetas parentum, pejor avis, tulit Nos nequiores, m>x daturos Progeniem vitiofiorem.

Quid trifles querimoniæ, Si non fupplicio culpa reciditur ? Quid leges fine moribus Vanæ proficiunt ?

SIR,

I SHALL now transmit to you a few facts respecting Edinburgh, during the periods mentioned in my former letter, which have a more immediate connection with MANNERS.

A great city in modern Europe has been defcribed to be " A huge, diffipated, gluttonous, collected mafs of folly and " wickednefs." Perhaps this defcription is applicable, more or lefs, to every city, as wealth and luxury increase.—For it feems to be a fact eftablished by the history of mankind, that, as opulence increases, virtue fublides. Yet, one should not imagine, a priori, that this would always be the cafe.—But it strongly confirms the judicious observation of Horace.

Eft modus in rebus; funt certi denique fines, Quos ultra, citraque nequit confistere reclum.

All nations are at first poor, and their manners simple. As they advance to industry and commerce, to a certain degree; they become improved, and enlightened; but opulence introduces indolence, sensitive, vice, and corruption, and they then hasten to decay. In all matters of public or private life the proper modus in rebus, is the distinguishing test of goodfense. The

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Hog.

The prosperity and happiness of every individual muft, in general, depend on his virtue, as must that of the nation, which is composed of these individuals. A corrupted empire must therefore tend fast to ruin, witness the example of France, where all religion had long been a farce, and morals of consequence depraved.

Hence arifes the neceffity of watching over the manners, as well as the morals of the people, and particularly of the higher ranks, whole example is often pernicious.

But let us fee, in a fociety comparatively fmall to many others, the effect of the increase of wealth upon manners, whether as tending to improvement, or otherwise. Many changes, however, may be totally unconnected with this cause.

In 1763—People of fashion dined at two o'clock, or a little after it;—business was attended to in the afternoon. It was a common practice to lock the shops at one o'clock, and to open them after dinner at two.

In 1783—People of fashion, and of the middle rank, dined at four or five o'clock: No business was done in the afternoon, dinner of itself having become a very serious business.

In 1763—Wine was feldom feen, or, in a fmall quantity, at the tables of the middle rank of people.

In 1791-Every tradefman in decent circumstances prefents wine after dinner; and many in plenty and variety \*.

In

### NOTE.

\* In 1708—The year of the Union, 288,336 barrels of two-penny ale paid duty.

In 1720-520,4781 barrels paid duty.

In 1784-97,5771 barrels paid duty.

This is a flriking proof of the decrease of malt liquor, and of the consequent increase of the use of wine, and spirituous liquors.

Compare this with the note page 594.

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# of Edinburgh, Ec. 609

In 1763—It was the failion for gentlemen to attend the drawing rooms of the ladies in the afternoons, to drink tea, and to mix in the fociety and conversation of the women.

In 1783—The drawing-rooms were totally deferted; invitations to tea in the afternoon were given up; and the only opportunity gentlemen had of being in ladies company, was when they happened to *mefs* together at dinner or fupper; and even then, an impatience was fometimes fhewn, till the ladies retired. Card parties, after a long dinner;—and alfo after a late fupper were frequent.

In 1763—It was fashionable to go to church, and people were interested about religion. Sunday was strictly observed by all ranks as a day of devotion; and it was disgraceful to be feen on the fireets during the time of public worship. Families attended church, with their children and fervants; and family worship was frequent. The collections at the church doors, for the poor, amounted yearly to L. 1500, and upwards.

In 1783—Attendance on church was greatly neglected, and particularly by the men; Sunday was by many made a day of relaxation; and young people were allowed to ftroll about at all hours. Families thought it ungenteel to take their domeftics to church with them : The ftreets were far from being void of people in the time of public worfhip; and, in the evenings were frequently loofe and riotous; particularly owing to bands of apprentice boys, and young lads. Family worfhip was almost difused. The collections at the church doors for the poor had fallen to L. 1000.

In 1791—The collections at the church doors had rifen to L. 1290 \*.

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N. B.

#### NOTE.

\* It may be mentioned here, as a curious fach, that, for more than half of this

### Statiffical Account

N. B. The collections above-mentioned refpect the effablifhed churches of the city only.—There are many chapels and meetings of different perfusions not included.

In no refpect were the manners of 1763 and 1783 more remarkable than in the decency, dignity, and delicacy, of the one period, compared with the loofenefs, diffipation, and licentiousnefs of the other. Many people ceased to blush at what would formerly have been reckoned a crime.

In 1763-Masters took charge of their apprentices, and kept them under their eye in their own houfes.

In 1783—Few mafters would receive apprentices to ftay in their houfes, and yet from them an important part of fucceeding fociety is to be formed. If they attended their hours of bufinefs, mafters took no farther charge. The reft of their time might be paffed (as too frequently happens) in vice and debauchery; hence they become idle, infolent, and difhoneft. In 1791, the practice had become ftill more prevalent. Reformation of manners muft begin in families to be general or effectual.

In 1791—The wages to Journeymen in every profession were

### NOTE continued.

this century, one of the imaliest churches in Edinburgh \* has collected more money for the poor, at the time of dispensing the facement, than eight ether churches did upon the same occasion in 1783.

With the best intention, a Sunday evening's fermon, (by the ministers of Edinburgh in rotation) was inflituted for the instruction of fervants, who might have been detained from public worship during the day; but, this it is faid has been perverted by many to bad purposes, and made an excuse for idleness and vice.

There is another evening fermon, for the common people, fupported by private fubfcriptions, which it is faid has been attended with beneficial efficits, owing to the care and attention of the managers.

There are two other Sunday evening lectures,—one in the Chapel of Eafe. —and one in the Gaelic Chapel ;—in this laft the fervice is in the Eric Language for Highlanders.

\* The Tolbooth Church.

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were greatly raifed fince 1763, and diffurbances frequently happened for a ftill further increase. Yet, many of them riot on Sunday, are idle all Monday, and can afford to do this on five days labour.

In 1763—The clergy visited, catechifed, and instructed the families within their respective parishes, in the principles of morality, Christianity, and the relative duties of life.

In 1783—Vifiting and catechifing were difused (except by a very few), and fince continue to be fo: Nor, perhaps, would the clergy now be received with welcome on fuch an occasion. If people do not choose to go to church, they may remain as ignorant as Hottentots, and the Ten Commandments be as little known as obsolete acts of parliament.—Religion is the only tie that can restrain, in any degree, the licentious fields either of the rich, or of the lower ranks; when that is lost, ferocity of manners, and every breach of morality may be expected.

## Hoc fonte derivata, clades In patriam populumque fluxit.

In 1763—The breach of the feventh commandment was punished by fine and church-censure. Any instance of conjugal infidelity in a woman would have banished her irretrievably from society, and her company would have been rejected even by men who paid any regard to their character.

In 1783—Although the law punishing adultery with death was unrepealed, yet church-censure was difused, and separations and divorces were become frequent, and have fince increased\*. Women, who had been rendered infamous by public divorce, had been, by some people of fashion, again received into fociety, notwithstanding the endeavours of our worthy Queen to check such a violation of morality, decency, 4 H 2 the

· Records of the Commiliary Court.

I.

the laws of the country, and the rights of the virtuous. This however, has not been recently attempted.

In 1763—The fines collected by the kirk-treaturer for baltard children amounted to L. 154; and, upon an average of ten fucceeding years, they were L. 190.

In 1783--The fines for baftard children amounted to L 600, and have fince greatly increased.

In 1748—The first correction house for diforderly FEMALES was built, and it cost L. 198:0:45.

N. B. This is the only one Edinburgh yet has.

In 1791—Manners had been for fome years fo loofe, and erimes fo frequent, that the foundation of a large new house of Correction, or Bridewell, was laid on the 30th of November, which, on the lowest calculation, will cost L. 12,000; and this plan is on a reduced scale of what was at first thought abfolutely necessary.

In 1763—That is from June 1763 to June 1764, the expence of the Correction house amounted to L. 27: 16:  $1\frac{1}{2}$ .

In 1791, and fome years previous to it—The expence of the Correction house had rifen to near L. 300,—ten times what it had been in the former period; and there is not room for containing the half of those that ought to be confined to hard labour.

In 1763—There were five or fix brothels, or houses of bad fame, and a very few of the lowest and most ignorant order of females sculked about the streets at night. A person might have gone from the Castle to Holyrood-house, (the then length of the city), at any hour in the night, without being accosted by a single *freet-walker*. Street robbery, and pocket picking were unknown.

In 1783—The number of brothels had increased twenty fold, and the women of the town more than a hundred fold. Every quarter of the city and fuburbs was infefted with multitudes

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## of Edinburgh, &c.

titudes of females abandoned to vice, and a great many at a very early period of life, before paffion could miflead, or reafon teach them right from wrong. Street-robbers, pick-pockets, and thieves, had much increased \*.

In 1763—Houfe-breaking and robbery were extremely rare. Many people thought it unneceffary to lock their doors at night.

In 1783, 1784, 1785, 1786, and 1787—House-breaking, theft, and robbery, were aftonishingly frequent; and many of these crimes were committed by boys, whole age prevented them from being objects of capital punishment. The culprits were uniformly apprehended in houses of bad fame, in which they were protected and encouraged in their depredations on the public. During the winter, 1787, many daring robberies and shop-breakings were committed, by means before unthought of; but the gang were discovered, by one of them becoming evidence against the rest, and the others suffered capital punishment<sup>†</sup>.

In no respect was the sobriety, and decorum of the lower ranks in 1763 more remarkable, than by contrasting them with the riot and licentiousses of 1783, particularly on Sundays and holidays. The King's birth-day and the last night of the

#### NOTES.

A late calculator estimates 40,000 profitutes in London.——That is 40,000 wretched human beings in one city, not only lost to themselves and to fociety, but the cause of extending destruction to others. Is it not worthy of enquiry, how this association of manners should have arisen, and the probable consequences of its increase to the state ? Vice soon spreads its influence from individuals to families—from families to cities—from cities to the empire,—and an empire computed is an empire lost.

In high life, the change of manners is equally aftonishing, and alarming to the flate,-witness the almost daily trials for orim. con.

It is believed that one great fource of the evil pointed out will be found in the licentiousness of the prefs, in the prefent day; and another in the neglect of religious education.—A tax on novels would be a faintary measure in government.

+ See Brodie's Trial

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the year were, in 1783, devoted to drunkennefs, folly, and riot, which in 1763 were attended with peace, and harmony<sup>•</sup>.

In 1763, and many years preceding and following—The execution of criminals was rare: Three annually were reckoned the average for the whole kingdom of Scotland. There were three fucceeding years, (1774, 1775, 1776), in which there was not an execution in Edinurgh.

In 1783—There were fix criminals under fentence of death in Edinburgh jail, in one week; and, upon the Autumn Circuit, no lefs than thirty-feven capital indictments were isfued.

During the winter 1791-92,—there was not a robbery, houfe-breaking, fhop-breaking, nor a theft publicly known, to the amount of forty fhillings, within the city of Edinburgh; ----Not a perfon accufed of a capital crime; and, in the jail, only 20 for petty offences, and 19 confined for fmall debts  $\dagger$ .

In 1789—A fociety was inftituted for promoting religious knowledge among the poor, or the ignorant and indigent members of the community. No fociety is more likely to be of benefit. They print books of moral and religious inftruction, which are diffused among the lower ranks. This was a favourite fcheme of the late Lord Kames, but it was never carried into execution in his time. A worthy lady left, in 1792, feven hundred pounds to promote the object of this inftitution.

In 1763—There was no fuch diversion as public cockfighting in Edinburgh.

In 1783-There were many public cock-fighting matches,

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#### NOTES.

\* From 1788 to 1792, this folly had much abated, by the attention of the Magistrates to first police.

† To contrast this with London, there were, April 20th, 1792, in Newgate, 406 prifoners, of whom 185 were debtors, 15 under fentence of death, 19 refpited during his Majesty's pleasure, 80 transports, 80 under orders of imprifonment for certain determinate periods, and 27 for trial.----This is the account of one prifon only in London.

or mains, as they are technically termed ;— and a regular cockpit was built for the accommodation of this fchool of gambling and cruelty, where every diffinction of rank and character is levelled.

In 1790-The cock-pit continued to be frequented.

Before 1790—There never was fuch a thing known as profeffed bruifers. But in the courfe of that year a perfon from England opened a public fchool for teaching boxing, or pugilifm, as it is termed; and he had feveral public exhibitions at his fchool, but few pupils. This branch of education does not correspond with the mild genius of Christianity, which we profefs; and it can be looked on only with pity, even when practifed among favages and barbarians.

In 1792—This folly, which had been borrowed from the fouth, was totally given up.

In 1763—A young man was termed a *fine fellow*, who, to a well-informed and an accomplifhed mind, added elegance of :manners; and a conduct guided by principle; one who would not have injured the rights of the meaneft individual; who .contracted no debts that he could not pay; and thought every breach of morality unbecoming the character of a gentleman; —who ftudied to be useful to fociety, fo far as his opportunity or abilities enabled him.

In 1783—The term fine fellow was applied to one who could drink three bottles; who difcharged all debts of honour, (or game debts and tavern bills), and evaded payment of overy other; who fwore immoderately, and before ladies, and talked of his word of honcur; who ridiculed religion and morality as folly and hypocrify, (but without argument); who was very jolly at the table of his friend, and would lofe no opportunity of feducing his wife, or of debauching his daughter if the was handfome; but, on the mention of fuch a thing being attempted to his own connections, would have cut the throat, or blown out the brains of his deareft companion, offering

### Statiffical Account

fering fuch an infult; ---who was forward in all the fathionable follies of the time; who difregarded the interests of fociety, or the good of mankind, if they interfered with his own vicious felfish pursuits and pleasures.

In 1790—Among the lower orders fwearing had increafed greatly.—And on trials in the courts of law, perjury had also increafed.

In 1791—Immoderate drinking, or pushing the bottle, as it is called, was rather out of fashion among genteel people.—Every one was allowed to do as he pleased, in filling or drinking his glass. The means of hospitality and the frequency of shewing it had increased ;—and excess on such occasions had decreased.

In 1763—In the best families in town, the education of daughters was fitted, not only to embellish and improve their minds; but to accomplish them in the useful and neceffary arts of domestic economy. The fewing school, the pastryfchool, were then effential branches of semale education; nor was a young lady of the best family assamed to go to market with her mother.

In 1783—The daughters of many tradeform confirmed the mornings at the toilet, or in ftrolling from thop to thop, &c. Many of them would have bluthed to have been feen in a market. The cares of the family were devolved upona houfe-keeper; and the young lady employed those heavy hours when the was difengaged from public or private amusements, in improving her mind from the precious flores of a circulating library;—and all, whether they had tafte for it or not, were taught mufic at a great expense.

In 1791—There is little alteration. Every rank is eager to copy the manners and fathion of their fuperiors; and this has in all ages been the cafe. Of what importance, then, is correct and exemplary manners in the higher ranks to the good order of fociety !

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In 1763-Young ladies (even by themfelves) might have walked through the ftreets of the City in perfect fecurity at any hour. No perfon would have interrupted, or spoken to them.

In 1783-The miltreffes of boarding fcheols found it neceffary to advertife, that their young ladies were not permitted to go abroad without proper attendants.

In 1791-Boys, from bad example at home, and worfe abroad, had become forward and infolent. They early frequented taverns, and were foon initiated in folly and vice without any religious principle to restrain them. It has been an error of twenty years, to precipitate the education of boys, and make them too foon men.

In 1763-The weekly Concert of mulic began at fix o'clock.

In 1783—The Concert began at feven o'clock; but it was not in general fo much attended as fuch an elegant entertainment should have been, and which was given at the fole expence of the fubicribers.

In 1791-2, The fashion changed, and the Concert became the most crouded place of amusement.

The barbarous cuftom of faving the ladies, (as it was called), after St. Cecilia's Concert, by gentlemen drinking immoderately to fave a favourite lady, as his toast, has been for fome years given up .- Indeed they got no thanks for their absurdity.

In 1763-The question respecting the morality of stageplays was much agitated. A clergyman, a few years before, had been brought before the General Affembly of the Church, and fuspended from his office, for having written a tragedy, unquestionably one of the most chaste and interesting in the English language \*. By those who attended the Theatre, even without

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\* The Tragedy of Douglas, by Mr Home, then a ciergyman.

### Statiffical Account

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without fcruple, Saturday night was thought the most improper in the week for going to the play. Any clergyman, who had been known to have gone to the playhouse, would have incurred church censure.

In 1783—The morality of ftage-plays, or their effects on fociety were not thought of. The most crouded houses were always on Saturday-night. The boxes for the Saturday-night's play were generally taken for the feason, so that ftrangers often on that night could not get a place. The custom of taking a box for the Saturday-night through the feason, was much practifed by boarding mistreffes, so that there could be no choice of the play, but the young ladies could only take what was set before them by the manager. Impudent buffoons took liberties with authors, and with the audience, in their acting, that would not have been suffered formerly.

The galleries never failed to applaud what they formerly would have hiffed, as improper in fentiment, or decorum.

In 1763—There was one dancing affembly room; the profits of which went to the fupport of the Charity-Workhoufe; Minuets were danced by each fet, previous to the country dançes. Strict regularity with respect to drefs and decorum, and great dignity of manners were observed.

In 1786—The old affembly room was used for the accommodation of the city-guard. There were two new elegant affembly rooms built at Edinburgh, besides one at Leith; but the Charity Workhouse was unprovided for to the extent of its necessfities.—Minuets were given up, and country dances only used, which had often a nearer refemblance to a game of romps, than to elegant and graceful dancing. Drefs, particularly by the men, was much neglected; and many of them reeled from the tavern, flustered with wine, to an assembly of as elegant and beautiful women as any in Europe.

In 1763—The company at the public affemblies met at five g'clock in the afternoon, and the dancing began at fix, and ended

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ended at eleven, by public orders of the manager, which were mever transgreffed.

In 1783—The public affemblies met at eight and nine o'clock, and the Lady Directrefs, fometimes, did not make her appearance till ten \*. The young Masters and Misses, who would have been mortified not to have feen out the ball, thus returned home at three or four in the morning, and yawned and gaped, and complained of headachs all the next days

In 1790 and 1791—The public affemblies were little frequented. Private balls were much in fashion, with elegant. fuppers after them, and the companies feldom parted till three four, or five in the morning.

In 1783-The funds of the Charity Workhouse were infufficient to maintain the poor of the community entitled by law to public charity. The courts of law however, and all who call themfelves members of those courts, pay no poor's money, nor lamp and guard money; although the most opulent part of > the community; whilst they fend at thesame time, a very great proportion of managers to dispose of funds, to which they do not contribute; and crowd the houfe with their poor, to whole support they do not pay. This privilege is pleaded on old acts of parliament, at a period when the courts were ambulatory :-But now that they have been stationary for near two centuries, it is full time it were given up. There is no fuch privilege exifting any where elfe in Britain. The courts of law in London claim no fuch exemption; nor would it be allowed if they did. The regulations and cuftoms of Henry VIII. would ill accord with the prefent state of England.

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#### NOTE.

• A new inflitution, that of a Mafter of Ceremonies for the City Affent blies took place in 17874 Many of the facts, with which I have now furnished you, are curious.

They point out the gradual progrefs of commerce and luxury, and the corresponding effect upon manners; and shew by what imperceptible degrees fociety may advance to refinement, and in fome points to corruption, whils matters of real utility may be neglected.

Observations similar to the preceding may perhaps be made in every capital town or city in Great Britain; and, if the example I have now given is followed, much useful information may be gained respecting trade, manners, and police. This is the more to be wished for, as the prosperity and happiness of every nation must depend upon its virtue, and on the wisdom and due execution of its laws.

The information I have given is only an outline. It would have required a volume to have gone minutely into particulars.

Your zeal and public fpirit have ftimulated a refearch which never was equalled in any country, and it may prove highly beneficial to mankind in general. Every good citizen of the ftate is bound to wifh well to the undertaking, and, according to his opportunities, to promote its fuccefs. My beft exertions, on every occasion of fuch a nature, you may always depend on.—I remain,—with much efteem,

SIR,

Your most obedient,

Edinburgh, Desr. 1792. Humble fervant,

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WILLIAM CREECH.

### LETTER

### Pbyfical Phenomena.

### LETTER THIRD.

### SIR,

I SHALL now, according to my promife, give you an account of the phyfical phenomena, that I have noted for fome years. The knowledge of facts is the only foundation of true philofophy, and without this knowledge, theories and fyftems are vague and unfatisfactory.

It is obvious that this globe which we inhabit has undergone great and aftonifhing changes. It is certain that most of the land we now occupy has once been covered by the fea, for many of the higheft mountains are replete with marine productions.

That many of the rocks and mountains which we fee, must have been ocalioned by fubterraneous fire, no perfon can doubt. For inftance, the bafaltic columns of the Giants caufeway, the island of Staffa, the rocks at the harbour of Dunbar, the hills of Arthur's Seat and Craiglockhart \*, and many others, too tedious to mention. These are only named as being more immediately under observation.

Nothing can account for the regular form which the parts of thefe rocks have taken, but their being produced by fire, and this is fupported by experiment. It has lately been found that when fimilar fubftances are brought into fufion, and allowed to cool gradually, they affume the fame regular fhape as thefe columns of rock. Some time ago, a furnace of flint glafs having

#### NOTE.

\* These hills are in the immediate vicinity of Edinburgh.

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having been by accident allowed to cool, the matter was found to have taken the form of bafaltic columns.

We have but very little knowledge of the great processes of nature, or the tremendous changes that have taken place in this globe, owing to the remote antiquity of the events, and the short period and imperfection of our records.

Volcanos have been observed as far to the North and South Poles as land has been discovered; and through all the interveening latitudes. It would hence appear, that there is a great body of active fire within the bowels of the earth; and we know the effects of it often appear at immense distances, and that it acts in a manner which cannot, or has not yet been accounted for. Volcanos, we also know, have disappeared in one place, and have burft out in another; and that every part of the globe is subject to such convulsions of nature.

The northern part of this island of Britain has not within the record of history been subject to any remarkable physical change, although it is evident that such changes have happened in it. The following recent facts, however, may not perhaps be thought unworthy of remark, and a few facts are of more value than a thousand hypotheses.

In 1782, at the time of the dreadful earthquakes in Calabria, the Mercury in the barometer in Scotland funk within the tenth of an inch of the bottom of the scale; the waters in many of the lochs or lakes in the Highlands were much agitated.

In 1783—There was an immense volcanic eruption in the island of Iceland \*, which began on the tenth of June, and continued till the middle of August. A new island was thrown up in the neighbouring fea, and again disappeared.

Several

· Iceland lies between the 63d and 67th degree of north latitude.



Several months previous to this eruption, a heavy dark bluifh fulphureous fog had been obferved to reft over the island when not diffipated by the wind; this fog, at times, was fpread all over Europe. The year before this eruption, and a few months before the earthquakes in Calabria, a contagious difeafe called the influenza fpread through Europe.

This volcanic eruption in Iceland is perhaps the most remarkable yet recorded in history. One stream of burning lava extended 40 miles in length, and 16 in breadth, and was in fome places between 4 and 500 feet deep \*!

Upon the 18th of August 1783—A remarkable meteor or ball of fire was feen to pass from north to fouth, about half past eight in the evening. This meteor was feen all over Britain, and in many places upon the continent of Europe. This phenomenon happened much about the time of the termination of the volcanic eruption in Iceland, and it is remarkable, that this meteor was first feen to the north-west of the Shetland and Orkney islands, in the quarter of Iceland.

Upon the 12th of September 1784—A very extraordinary phenomena was observed at Loch Tay. The air was perfectly calm, not a breath of wind ftirring. About nine o'clock in the morning, the water at the east end of the loch ebbed about 300 feet, and left the channel dry. It gradually accumulated and rolled on about 300 feet farther to the westward, when it met a similar wave rolling in a contrary direction. When these waves met, they role to a perpendicular height of five or fix feet, producing a white foam upon the top. The water then took a lateral direction fouthward, rushing to the shore, and rising upon it four feet beyond the highest water mark.

#### NOTE.

• The account of this eruption is, fince the above was written, recorded in the Philosophical Transactions of Edinburgh.

mark. It then returned, and continued to ebb and flow every ry feven minutes for two hours, the waves gradually diminithing every time they reached the fhore, until the whole was quiefcent. During the whole of that week, at a latter hour in the morning, there was the fame appearance, but not with fuch violence.

Upon the 1 th of March 1785—The Tiviot, a large river in the fouth of Scotland, fuddenly difappeared, and left the channel dry for two hours, and then flowed with its ufual fulnefs\*.

Upon the 16th of June 1786—A fmart fhock of an earthquake was felt at Whitehaven in Cumberland, which extended to the Isle of Man and Dublin, and was also felt in the fouth-west parts of Scotland.

. Upon the 11th of August 1786—A very alarming shock of an earthquake was felt about two o'clock in the morning, in the north of England, viz. Northumberland, Cumberland, and in Scotland, across the island; and as far north as Argylshire; and in all these places at the same instant of time. This shock extended above 150 miles from south to north, and 100 miles from east to west.

What an immense power must it have been to have produeed such an effect !

Upon the 26th of January 1787—A fmart fhock of an earthquake was felt in the parifhes of Campfie and Strathblane, ten miles north from Glafgow, about ten o'clock in the morning. A rufhing noife was heard to precede the fhock from the foutheaft. The night preceding this earthquake, a piece of ground near Alloa, on which a mill was built, fuddenly funk a foot and a half.

Upon

#### N O T E.

· According to the newspaper of the day. See Edinb. Even. Courant.

Upon the 26th of January, the river Clyde, above Lanark, secame almost dry for two hours, and the mills were stopped; and afterwards the river again flowed as usuals

On the 25th of January 1787-The river Tiviot again became fuddenly dry, and continued fo for four hours, and then flowed with its ufual fulnefs.

In 1787—The months of January and Febtuary were unsommonly mild; the thermometer at Edinburgh being in general 20 degrees higher than ufual at that feafon.

On the 12th of February 1787—The mercury in the barometer at Edinburgh was nearly as low as at the time of the earthquakes in Calabria.

On the 8th of July 1788—The fea at Dunbar fuddenly receded eighteen inches.

On the 8th of July 1788—An earthquake was felt in the Isle of Man.

In September 1789—There was a violent earthquake in Iceland\*.

On Thursday the 5th of November 1789, between five and and fix in the evening, a smart shock of an earthquake was felt. at Crieff, at Comrie, and for many miles round that district, which is about fifty five miles from Edinburgh.—At Mr. Robertson's house of Lawers, a rumbling noise, like distant thunder, had been heard at intervals for two months; and at the time of the shock, a noise like the discharge of distant artillery was distinctly heard. Mr. Dundas and Mr. Bruce of Edinburgh were standing before the fire in the drawing-room, and they described the shock, as if a great mallet had fuddenly struck the foundation of the house with violence.—At the vil-Vol. VI.' 4 K lage

### NOTE.

• See Letter from Copenhagen, Oct. 6. 1789, published in the newfpz= pers about the end of October. lage of Cromrie, the inhabitants left their houses, and ran to the open fields.

On the 11th of November, in the forenoon, in the fame place, another shock was felt, which was more violent than that of the 5th. It was accompanied with a hollow remibling noise. The ice on a piece of water near the house of Lawers was thivered to atoms \*.

# Extract of a letter from Florence, OE. 2. 1789.

"We have received the melancholy intelligence, that, on the 30th of September, at three quarters after eleven o'clock in the morning, a violent flock of an earthquake was felt in the town of Borgo San Sepolero, which lafted two minutes. The cathedral was partly deftroyed, and fome churches, with many houfes and palaces, entirely fo. In a village five miles from Borgo San Sepolero, the earth opened and fwallowed up above thirty houfes, with all the inhabitants; and the remainder of that village, confifting of above 150 houfes, was totally deftroyed: The earth there opened in many different places, and a great quantity of cattle have perified, befides above 1000 perfons  $\dagger$ .

It is very extraordinary that on the fame day, viz. the 30th tof September, near three o'clock in the afternoon, two or hree diftinct flocks of an earthquake were felt at the house of Parfons Green, within a mile of Edinburgh. The house is fituated on the north fide of the hill called Arthur's Sex, which

#### NOTES.

\* See the Edinburgh papers of the above date.

+ London Chronicle, Oct. 17. 1789.



which is composed of an immense mass of blue granite.—Several visitors were in the house to dine with the family, and the whole company ran down stairs from the drawing-room, and they met the fervants from the kitchen, in the lobby, equally alarmed at what had happened. They described the fensation as if the house had received two or three violent blows in the foundation, so that all the furniture shook.

On Friday the 4th of December 1789, the spin Brothers, Capt. Stewart, arrived at Leith from Archangel, who reported that on the coast of Lapland and Norway he failed many leagues through immense quantities of dead haddocks floating on the sea. He spoke several English ships, who reported the same saft.—It is certain that haddock, which was the sish in the greatest abundance in the Edinburgh market, has scarcely been seen there these three years •.

On the 10th of November 1792, three repeated fmart flocks of an earthquake, accompanied with a hollow rumbling noife like that of diffant thunder, was felt at Loch Rannoch in Perthfhire.

## Extract of a letter from the fame neighbourhood. COMRIE (Perthfhire), Nov. 30. 1972.

"We have, of late, been greatly alarmed with feveral very fevere fhocks of an earthquake. They were more fenfible and alarming than any felt formerly, and the noife attending them was uncommonly loud and tremulous. It appeared, probably, more fo from the ftillnefs of the atmosphere, and the reverberation of the furrounding mountains. The houfes were greatly fhaken, and the furniture toffed from its place. The 4 K 2 weather

#### NOTE.

\* In February 1790, three haddocks were brought to market, which from their fearcity fold for 7s. 6d.



### Phyfical Phenomena.

weather had been uncommonly variable, and changed from high gufts of wind to a deep calm, a few days before the fevereft fhocks of the earthquake. The air was moift and hazy, and the clouds feemed charged with electricity. It is not improbable, that thefe earthquakes arife from large caverns below this place, into which the exterior waters penetrate, and are converted into vapour, or fteam, capable of the higheft degree of expansion, and must prefs forcibly upon every thing which opposes their dilatation. By this theory, the famous *Delonics* accounted for the earthquakes of Calabria in 1783, which was received, by the learned world, as more fatisfactory than any proposed by Sir William Hamilton, and other philosophers. Whatever be the cause, the effect is certain; and it must be no small force that can shake a country to the extent of botween twenty and thirty miles."

I do not mean at prefent to draw any hypothelis or theory from what I have flated above, but merely to bring facts into one general view, and to induce others to make observations of the fame kind. I am, with much effecm,

#### SIR,

Your most obedient,

Edinburgh, Decr. 1792. Humble Servant,

WILLIAM CREECH,

In p. 600. l. y. for 1782, r. 1792,

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## ( 629 )

## APPENDIX.---N<sup>•</sup>. II.

## PARISH OF RICCARTON,

#### PAGE 117.

IN the course of his visitation this fummer (1792), the incumbent took an accurate furvey of this parish; from which it appears that there are in it in all, fouls 1300

ter te abbour	a reflect creation of			*** ····					
Males	-		•		-		-		638
Females	` -		•			•		-	662
In the cour	a <b>try</b>	-		-			-		92 <b>8</b>
In the villa	ge	-		-			-		372
Below to y	ears of age		-		•		-		343
Betwixt 10	and 20	-					-		283
Betwixt 20	and 40		-		-		•		390
Betwixt 40	and 60	-		é		-	-		182
Betwixt 60	and 70		•		•		-		57
Betwixt 70	and 80	-		-		•		-	34
Above 80	-		-		7		•		5

The parish contains exactly 4736 acres, all arable excepting 138 acres, of which by far the greatest part is moss.——The real rent is about L. 4327 sterling *per annum*. There are in the parish 207 horses, 848 black cattle, and only 69 sheep. There are 60 ploughs, and 131 carts.

#### END OF THE SIXTH VOLUME

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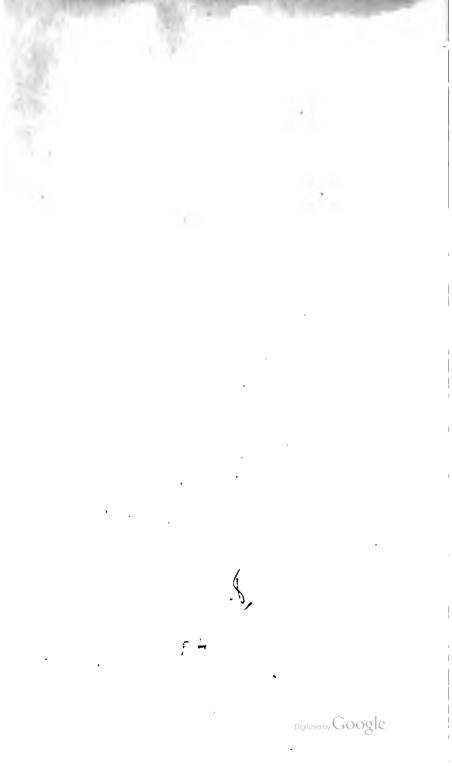
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