

Tristan da Cunha

Tristan da Cunha is a group of remote <u>volcanic</u> islands in the south <u>Atlantic Ocean</u> and also the main island of that group. Tristan da Cunha is the most remote <u>archipelago</u> (group of islands) and the most remote inhabited archipelago in the world; it is at 2,816 km (1,750 mi) from the nearest land, <u>South Africa</u>, and 3,360 km (2,088 mi) from <u>South America</u>.

The territory consists of the main island of Tristan da Cunha itself, which measures about 11.27 km (7.0 mi) across and has an area of 96 km² (37.1 sq mi), along with the uninhabited Nightingale Islands and the wildlife reserves of Inaccessible Island and Gough Island.

Tristan da Cunha is part of the <u>British overseas</u> territory of <u>Saint Helena</u>, <u>Ascension and Tristan da Cunha</u>. This includes <u>Saint Helena</u> 2,430 km (1,510 mi) to its north and equatorial <u>Ascension Island</u> even further north. The island has a permanent population of 275 (2009 figures). [5]

History

The first known sighting of the islands was in 1506 by <u>Portuguese</u> <u>explorer</u> <u>Tristan da Cunha</u> (<u>Portuguese</u>: *Tristão da Cunha*), but he did not go to land because of rough seas. He gave the name to the main island of the group (<u>Portuguese</u>: *Ilha de Tristão da Cunha*) but it was soon changed by to *Tristan da Cunha*.

In 1643 the crew of the <u>Dutch ship</u> *Heemstede* made the first known <u>landing</u>. In 1656 <u>Jan van</u> <u>Riebeeck</u>, the <u>governor</u> of <u>Cape Town</u>, sent a ship to the archipelago to see if it was possible to establish a military station, but the project was abandoned.

Tristan da Cunha

Overseas territory of the UK



View from the ocean of Tristan da Cunha



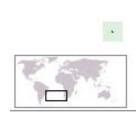




Coat of arms

Motto: "Our faith is our strength"

Anthem: God Save the King



Location of Tristan da Cunha in the $\underline{\text{Atlantic}}$ Ocean.

Coordinates: 37°07'S 12°17'W

Country	United Kingdom						
Overseas territory	Saint Helena, Ascension						
	and Tristan da Cunha						
Archipelago	Tristan da Cunha						
Capital	Edinburgh of the Seven						
	Seas						
Discovered	1506						
Current constitution	2009						
Named for	Tristan da Cunha						
Government							
• Type	Monarchy						

Tristan da Cunha also found <u>Inaccessible Island</u> in 1506; its present name was given by <u>French</u> Captain d'Escheverry (or d'Etchevery). In that same year, Portuguese captain <u>Gonçalo Alvarez</u> discovered the <u>Gough Island</u> and named the island after him. It was re-discovered by the <u>British Capt.</u> Charles Gough who also gave his name to the island. [8]

The <u>Nightingale Island</u> was discovered by Dutch sailors in 1656 and named it *Gebroocken Eiland*. The British Captain Gamaliel Nightingale, who visited the group in 1760, gave his name to the island. [8]

The first study of the archipelago was made by the <u>French</u> <u>frigate</u> *L'Heure du Berger* in 1767. The results of the survey were published by A. Dalrymple in $1781.^{\boxed{[9]}}$

The first permanent settler was Jonathan Lambert, from Salem, Massachusetts, United States, who came to the islands in December 1810. He declared the islands his property and named them the *Islands*

of Refreshment. Lambert's rule was short-lived, as he died in 1812.

In 1816 the United Kingdom formally <u>annexed</u> the islands, ruling them from the <u>Cape Colony</u> in South Africa. It was a measure to make sure that the French could not use the islands as a base for a rescue operation to free <u>Napoleon Bonaparte</u> from his prison on <u>Saint Helena</u>. The occupation also prevented the United States from using Tristan da Cunha as a base, as they had during the <u>War of 1812</u>.

In 1867, <u>Prince Alfred, Duke of Edinburgh</u> and second son of Queen Victoria, visited the islands. The main settlement,

Edinburgh of the Seven Seas, was named in honor of his visit. Lewis Carroll's youngest brother, the Rev. Edwin H. Dodgson, served as an Anglican missionary and school teacher in Tristan da Cunha in the 1880s. [9]

On 12 January 1938, the Tristan da Cunha archipelago was made a dependency of Saint Helena. In 1981, the British government changed the status of Saint Helena and the other Crown colonies to "British Dependent Territories".

The 1961 eruption of <u>Queen Mary's Peak</u> forced the evacuation of the entire population [1] via Cape Town to England. The following year a <u>Royal Society</u> expedition went to the islands to assess the damage, and reported that the settlement of Edinburgh of the Seven Seas had been only marginally affected. Most

MonarchGovernorAdministrator of Ascension Island	Charles III Mark Capes Ian Lavarello						
Area							
• Total	207 km ² (80 sq mi)						
• Main island	96 km ² (37 sq mi)						
Highest elevation $^{[1]}$	2,060 m (6,760 ft)						
Lowest elevation	0 m (0 ft)						
Population (2010) ^[2]							
• Total	275						
• Density	1.3/km ² (3.4/sq mi)						
Demonym	Tristanian						
Time zone	UTC+0 (GMT)						
Area code	+290						
Internet TLD	none						
Currency	Pound sterling (£) (GBP)						
Website	http://www.tristandc.com/ (http://www.tristandc.co m/)						



Edinburgh of the Seven Seas, Tristan da Cunha, with Queen Mary's Peak in the back.

families returned in 1963.

In 2009, Saint Helena and its two territories received equal status under a new constitution, and the British Overseas Territory was renamed Saint Helena, Ascension and Tristan da Cunha. [4]

Geography

The islands of Tristan da Cunha are the <u>peaks</u> of <u>volcanoes</u> associated with the <u>Mid-Atlantic Ridge</u>. At 200,000 years old, the main island is the youngest of the group, while Nightingale is the oldest: 12 million years. Inaccessible and Gough are 3 to 5 million years old. [2]

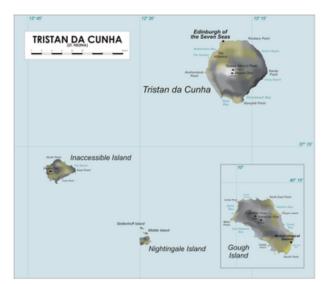
Tristan da Cunha is the name of the archipelago and of the main island of the group; the archipelago consists of the following islands: [2]

- Tristan da Cunha (main island and the islands close to the it)
 - Tristan da Cunha (37°6′44″S 12°16′56″W), the main island and largest, area: 96 km² (37.1 sq mi)
 - Inaccessible Island (37°19′00″S 012°44′00″W), area: 14 km² (5.4 sq mi)
 - Nightingale Islands, area: 3.4 km² (1.3 sq mi)
 - Nightingale Island (37°25′58″S 12°28′31″W), area: 3.2 km² (1.2 sq mi)
 - Middle Island, area: 0.1 km² (24.7 acres)
 - Stoltenhoff Island, area: 0.1 km² (24.7 acres)
- Gough Island (*Diego Alvarez* Island) (40°20'S 10°0'W), area: 65 km² (25.1 sq mi)

Inaccessible Island and the Nightingale Islands are located 35 km (21.7 mi) southwest of the main island, while Gough Island is located 395 km (245.4 mi) south-southeast. The main island is quite mountainous; the only flat area is the location of the capital, Edinburgh of the Seven Seas, on the northwest coast. The highest point is a volcano called **Queen Mary's Peak** 2,060 m (6,759 ft); [1] it is covered by snow in winter. The other islands of the group are uninhabited, except for the weather station on Gough Island, which has been operated by South Africa since 1956 (since 1963 at its present location at Transvaal Bay on the southeast coast), with a staff of six.

Climate

The climate of the islands is <u>temperate</u> and <u>oceanic</u>, with a mean air temperature at sea level at Tristan of 15 °C (59 °F), with relatively small daily and seasonal variation. On Gough it is a few degrees colder. Rainfall is high: 1700 mm annually at the Tristan Settlement, and 3300 mm at Gough. Strong winds are



Map of Tristan da Cunha group (including Gough Island).

common. Mean wind speed is about 40 km/h. Wind speed increases strongly with altitude, while temperature decreases. Thus, while the lowlands experience quite pleasant weather, the uplands may be covered in snow or battered by very strong winds. [2]

The <u>Köppen climate classification</u> subtype for the climate in Edinburgh of the Seven Seas is **Cfb** (Marine West Coast Climate). [11]

Climate data for Edinburgh of the Seven Seas, Tristan da Cunha Island													
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Average	20	20	20	19	17	15	14	14	14	15	17	18	17
high °C (°F)	(68)	(68)	(68)	(66)	(63)	(59)	(57)	(57)	(57)	(59)	(63)	(64)	(62)
Average low	14	14	14	13	11	10	9	8	8	9	11	12	11
°C (°F)	(57)	(57)	(57)	(55)	(52)	(50)	(48)	(46)	(46)	(48)	(52)	(54)	(52)
Average precipitation mm (inches)	104	92	115	140	151	156	150	160	155	142	126	125	1,615
	(4.1)	(3.6)	(4.5)	(5.5)	(5.9)	(6.1)	(5.9)	(6.3)	(6.1)	(5.6)	(5.0)	(4.9)	(63.6)

Source: Weatherbase.com [1] (http://www.weatherbase.com/weather/weather.php3?s=689020&cityname=Settlement-o f-Edinburgh-Tristan-da-Cunha-Saint-Helena&units=metric)

The average temperature for the year in Edinburgh of the Seven Seas, with an elevation of 23 m, is 13.9 °C (57.0 °F). The warmest month, on average, is February with an average temperature of 17.8 °C (64.0 °F). The coolest month on average is August, with an average temperature of 10.6 °C (51.0 °F).

The average amount of precipitation for the year in Edinburgh of the Seven Seas is 1612.9 mm. The month with the most precipitation on average is August with 160 mm of precipitation. The month with the least precipitation on average is February with an average of 91.4 mm. [11]

Demographics

The islands have a population of about $275.^{\boxed{2}}$ The only settlement is $\boxed{\text{Edinburgh}}$ of the Seven Seas (known locally as "The Settlement of Edinburgh" or, more common, just "The Settlement"). The only religion is $\boxed{\text{Christianity}}$, with denominations of $\boxed{\text{Anglican}}$ and $\boxed{\text{Roman Catholic}}$. The current population is thought to have descended from 15 ancestors, eight males and seven females, who arrived on the island at various times between 1816 and 1908. The male founders originated from Scotland, England, The Netherlands, the United States and $\boxed{\text{Italy}^{\boxed{12}}}$ and share just eight surnames: Glass (Scottish), Green (Dutch), Hagan (Irish), Lavarello (Italian, a typical $\boxed{\text{Ligurian}}$ surname), Patterson (Scottish),



Housing in Tristan da Cunha

Repetto (Italian, another typical Ligurian surname), Rogers (English) and Swain (English).

Culture and Society

Knitting has served an essential and prominent role in Tristan da Cunha since its establishment as an overseas territory. The presence of American whalers in the south seas helped facilitate trade with St. Helena and within a decade of the community's founding, sheep and 'wosted' (the Tristan term for locally spun wool) had emerged as the island settlement's most important domestic industry, primary export, and an essential component of the region's trans-oceanic economy. 13 Tristan wosted is used for the production of island's iconic love socks and traditional fishing 'gansies' (a Tristan term for pullovers).

Traditional Economic Activities

Tristanians have historically relied on potatoes as an essential component in the island's food security and the planting of the annual crop is still regarded as an important community responsibility. Potatoes are primarily grown in irregularly arranged beds two miles from the settlement, known colloquially as "*The Patches*", that are protected from from the weather and from grazing animals by stone walls. [15][14]

Prior to 1950, rock lobster (known locally as 'crawfish') was only fished by Tristanians for local consumption and was done from the island's traditional longboats. During the fishing season, two locals will meet at the weir in the morning to determine if the weather conditions are right for fishing, and if they are they "ring the bell", which is a gas cylinder suspended from a gantry near the village hall. This notifies all of the village's men who are designated as fishermen to put off whatever work they had to do for the days and set out to the longboats for a day on the fishing grounds. Since 1950, rock lobster has become Tristan da Cunha's largest export. [14]

Holidays

Ratting Day is a public holiday in which Tristanians divide into teams and head into the potato patches to kill as many rodents as possible. The dead rat's tails are severed from their bodies which allows them to be counted, after which a Ratting Day winner is declared. [16]

Sheep Shearing Day, which is held in December, involves Tristanian women first marking the family's sheep with bright paint for identification purposes while children catch the sheep with crooks and male islanders over the age of fourteen shear the sheep with traditional metal hand shears. [17]

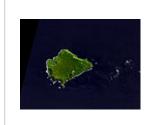
Gallery



Satellite image of the Tristan da Cunha archipelago.



Satellite image of the Tristan da Cunha island.



Satellite image of the Inaccessible island.



Satellite image of the Nightingale islands.



A German ship in Tristan da Cunha. In the back is Queen Mary's Peak and to the right is Edinburgh of the Seven Seas.



Edinburgh of the Seven Seas



Edinburgh of the Seven Seas



Potato patches

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Other websites

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