

# Shetland in Statistics 2013



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# SHETLAND in STATISTICS



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Cover photograph: A fine Foula yowe  
Photo: Maurice Henderson

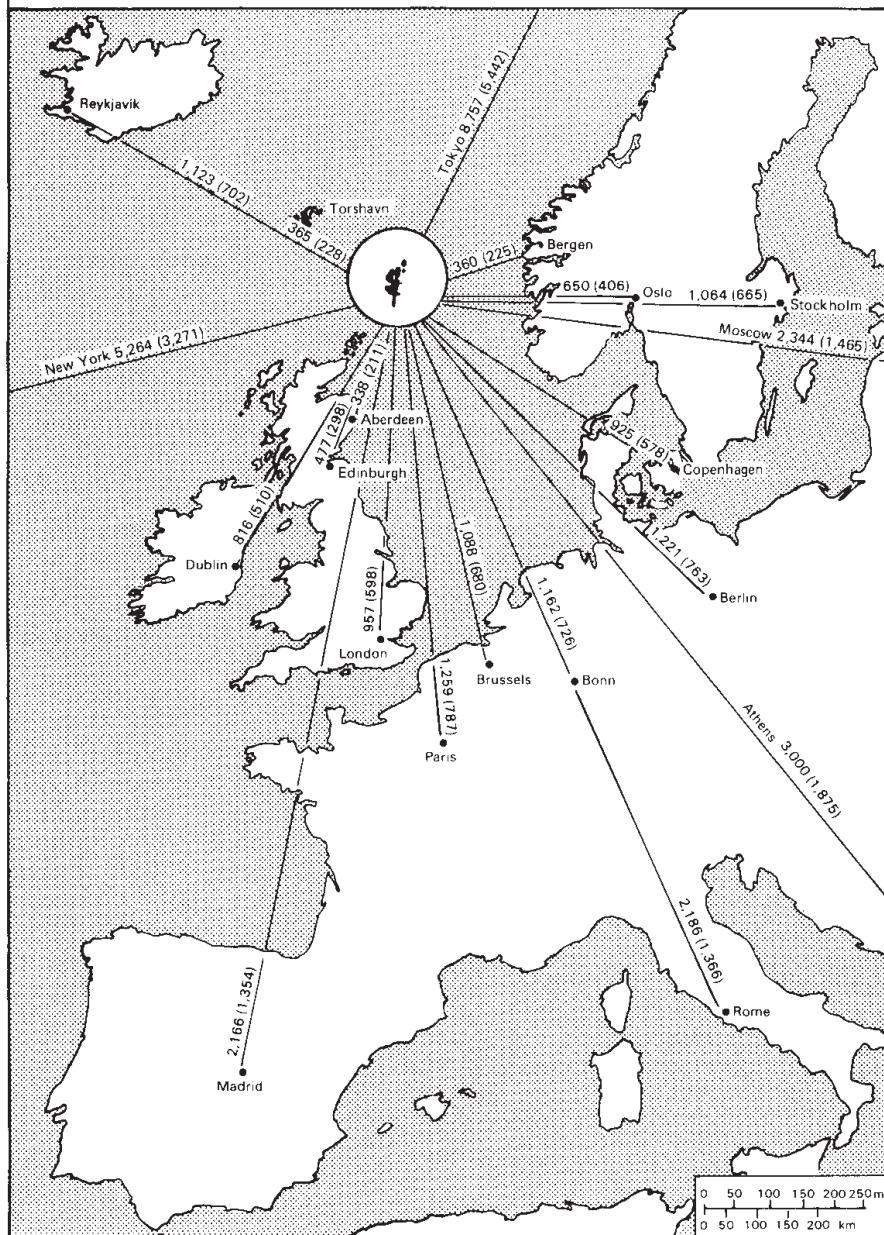
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## Shetland: Location

Lerwick is Lat 60°09' N  
Lon 01°09' W

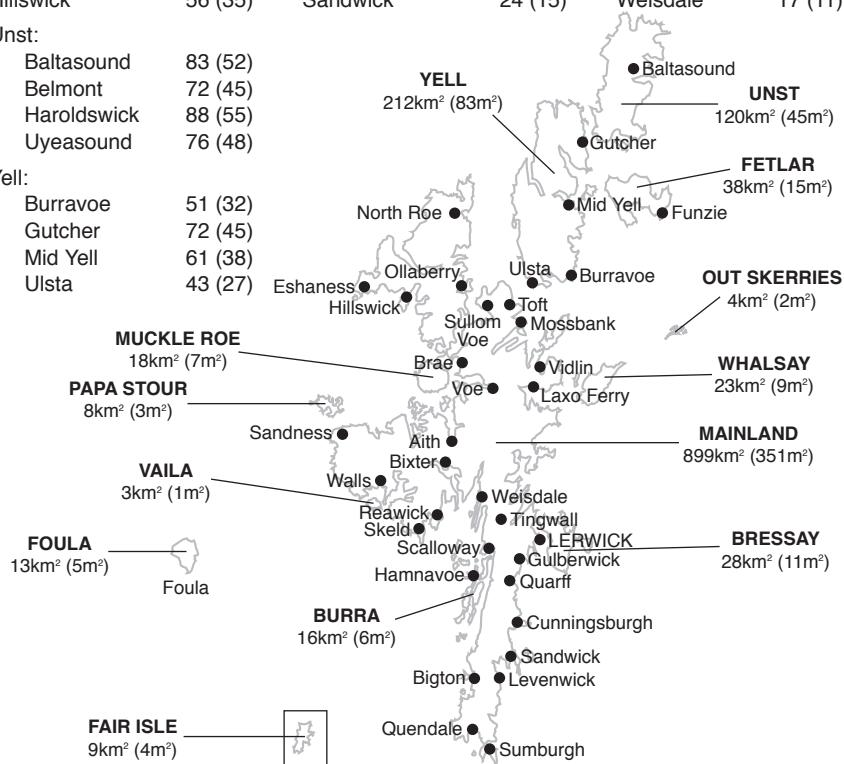
Approximate distances from Shetland  
in kilometres (statute miles)



## Shetland: Physical Characteristics

Distance by road in kilometres (miles) from Lerwick:

Aith	34 (21)	Laxo Ferry	35 (22)	Scalloway	13 (8)
Bigton	30 (19)	Levenwick	28 (18)	Skeld	40 (25)
Bixter	27 (17)	Mossbank	43 (27)	Sullom Voe	46 (29)
Brae	35 (22)	North Roe	61 (38)	Sumburgh	40 (25)
Cunningsburgh	18 (11)	Ollaberry	53 (33)	Tingwall	10 (6)
Eshaness	62 (39)	Quarff	11 (7)	Toft Ferry	43 (27)
Girista	16 (10)	Quendale	38 (24)	Vidlin	38 (24)
Gulberwick	6 (4)	Reawick	38 (24)	Voe	29 (18)
Hamnavoe, Burra	16 (10)	Sandness	46 (29)	Walls	40 (25)
Hillswick	56 (35)	Sandwick	24 (15)	Weisdale	17 (11)
Unst:					
Balta sound	83 (52)				
Belmont	72 (45)				
Haroldswick	88 (55)				
Uyeasound	76 (48)				
Yell:					
Burravoe	51 (32)				
Gutcher	72 (45)				
Mid Yell	61 (38)				
Ulsta	43 (27)				



Total Area of Shetland: 1,468 square kilometres (567 square miles)\*

Total Length of coastline: approx 2,702 kilometres (1,697 miles)\*\*

\* Ordnance Survey, 1988

\*\* Dr Lorraine Gray, 2007

Number of islands: 100+

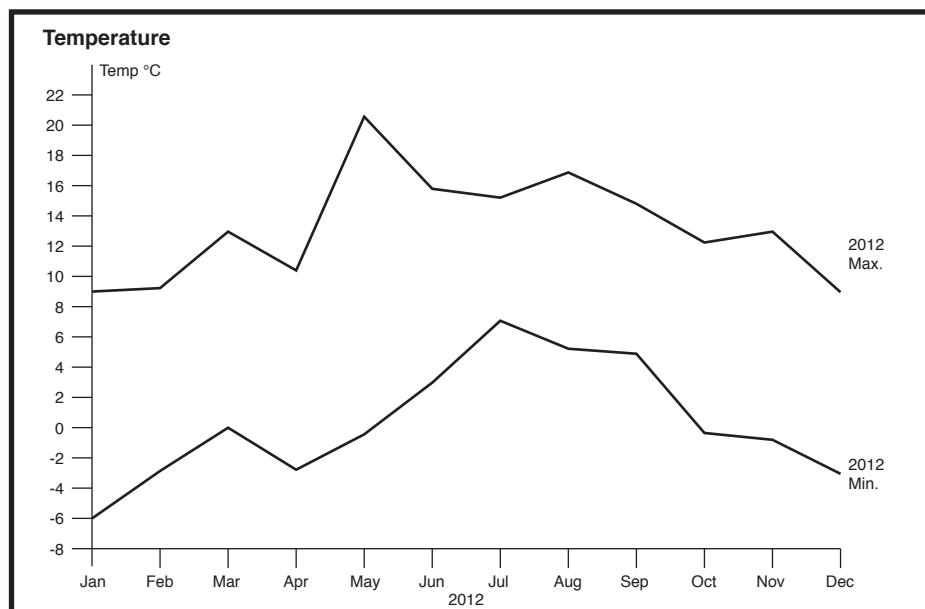
Number of inhabited islands: 15

# Weather

Observations are recorded in Shetland by staff employed by the Meteorological Office in Lerwick. There are also official Auxiliary Synoptic Reporting Stations in Fair Isle and Foula. Observations from the Lerwick Observatory began in 1921, although the first full year of recordings was not until 1922. (Lerwick Observatory: 60°08'N, 01°11'W. Wind vane 93m above sea level). The recorded meteorological observations from Lerwick Observatory for 2012 are as follows:

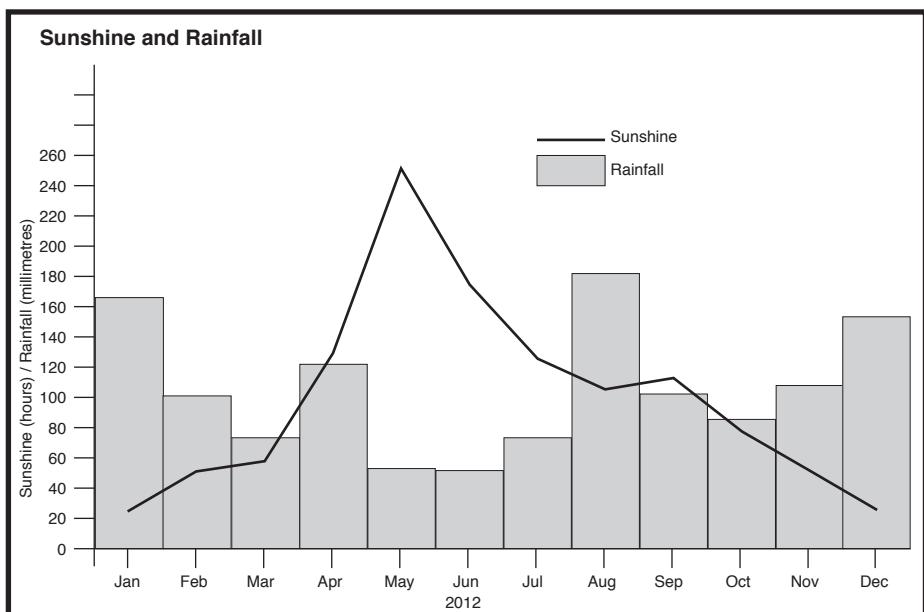
## Temperature (°C)

	2012		Average Daily Mean (1931-2012)		Extreme Daily Values	
	Max	Min	Max	Min	Max	Min
Jan	9.0	-6.0	5.4	1.4	12.8 ('47)	-8.9 ('59)
Feb	9.2	-2.9	5.3	1.1	11.7 ('45)	-7.4 ('10)
Mar	12.9	-0.1	6.3	1.8	13.3 ('61)	-8.3 ('47)
Apr	10.2	-2.5	8.0	3.0	16.1 ('42)	-5.7 ('68)
May	20.3	-0.7	10.3	5.2	20.7 ('92)	-2.2 ('79)
Jun	15.9	2.7	12.6	7.6	23.3 ('58)	-0.6 ('51)
Jul	15.5	7.2	14.1	9.5	23.4 ('91)	3.5 ('65)
Aug	16.9	5.3	14.4	9.8	22.1 ('97)	2.8 ('43)
Sep	14.6	4.8	12.7	8.4	19.4 ('53)	-0.6 ('54)
Oct	12.2	-0.3	10.2	6.3	17.2 ('55)	-3.3 ('48)
Nov	10.9	-0.6	7.7	3.7	13.9 ('46)	-5.7 ('32)
Dec	9.2	-3.0	6.2	2.1	12.3 ('07)	-8.2 ('61)



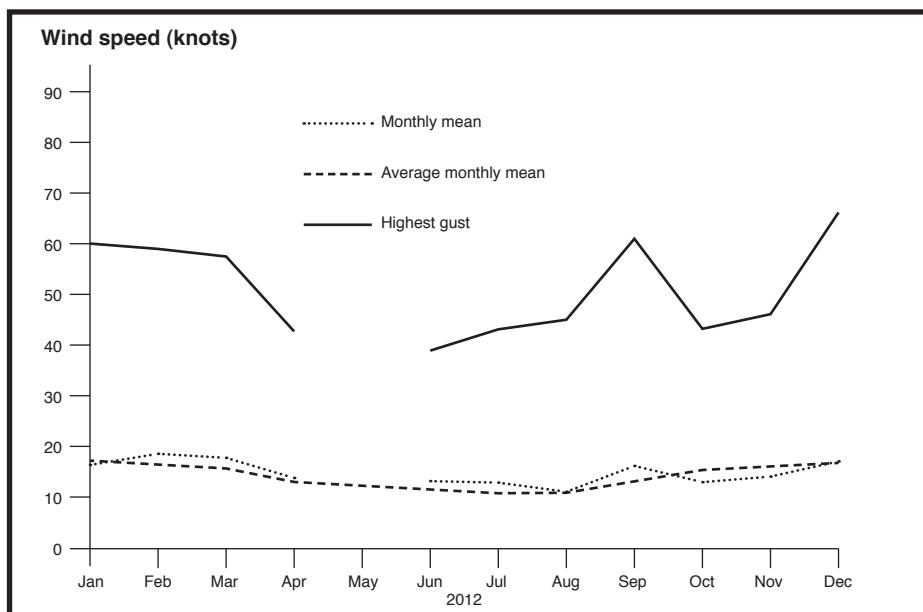
## Sunshine and Rainfall (Monthly Totals)

	Sunshine (hours)			Rainfall (millimetres)		
	Mean		Highest Total	Mean		Wettest Day
	2012	(1931-2012)	(1931-2012)	2012	(1931-2012)	(1922-2010)
Jan	23.9	24.5	44.6 ('97)	165.4	127.5	36.9 ('49)
Feb	48.4	52.9	92.4 ('86)	100.3	100.1	36.7 ('89)
Mar	79.1	89.5	135.7 ('31)	74.4	97.8	39.7 ('52)
Apr	120.8	132.4	194.1 ('66)	121.4	69.9	31.2 ('79)
May	252.4	165.6	271.5 ('48)	56.4	57.0	49.8 ('66)
Jun	176.1	152.2	239.8 ('09)	54.4	59.2	36.5 ('81)
Jul	123.5	123.0	228.0 ('47)	75.0	67.1	35.0 ('46)
Aug	104.6	121.8	228.5 ('38)	181.8	77.9	63.6 ('04)
Sep	111.4	99.9	152.1 ('87)	102.2	103.2	47.6 ('54)
Oct	78.7	66.0	109.3 ('39)	86.5	122.0	58.5 ('81)
Nov	52.2	33.4	59.2 ('00)	107.8	133.9	66.0 ('49)
Dec	24.2	15.6	40.9 ('96)	154.5	135.1	67.8 ('95)



## Wind Speed (Knots)

	Monthly Mean 2012	Average Monthly Mean 1930-2010	2012	Highest Gust Extreme Values Speed	Year
Jan	16.5	17.7	60	95	1992
Feb	18.1	16.5	59	80	1981
Mar	17.7	16.2	57	74	1992
Apr	14.1	13.8	42	66	1992
May	—	12.3	—	65	1982
Jun	13.1	11.6	39	75	2000
Jul	13.0	11.0	43	56	1988
Aug	10.9	11.1	45	68	2005
Sep	16.5	13.6	61	84	1978
Oct	13.3	15.2	43	90	1980
Nov	14.1	16.1	46	78	2005
Dec	17.2	16.7	66	84	1988



## Ozone

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Lerwick is one of only two stations in the UK where measurements of ozone are made, the other being Camborne in Cornwall. These stations are part of the Met Office's UK Upper Air Observing Network. Ground based Dobson Spectrophotometers are used daily to measure total ozone, the largest part of which exists in the stratospheric ozone layer (at a height of 8-30 km). At Lerwick ozone concentration profiles are also measured using balloon borne ozonesondes.

Total ozone levels are at their peak in the late winter and early spring. However, it is also at this time when man-made substances can lead to enhanced ozone depletion in the stratosphere. It is difficult to quantify these losses precisely since levels vary naturally by large amounts.

Stratospheric ozone acts as a shield by absorbing potentially harmful ultraviolet (UV) radiation which would otherwise reach the earth's surface. (It should not be confused with tropospheric ozone. Part of this is a pollutant formed in the lower atmosphere (troposphere) by the action of sunlight on other compounds such as those from car exhausts.)

High quality measurements over the last 20 years suggest a long term rate of decrease in total ozone over the northern hemisphere of between 5-6% per decade during spring.

### Ozone Values (Dobson Units)

	Monthly Mean		Lowest Daily Value		Highest Daily Value	
	2012	2013	2012	2013	2012	2013
Jan	316	381	243	320	362	406
Feb	322	350	224	290	396	430
Mar	336	387	274	312	438	447
Apr	391	416	339	292	438	496
May	374	387	315	342	452	481
Jun	361	367	325	328	403	394
Jul	326	340	317	310	366	370
Aug	323	329	291	285	361	361
Sep	295	288	263	242	335	341
Oct	283	272	225	218	346	325
Nov	300	316	266	270	351	369
Dec*	—	—	—	—	—	—

\* December values are not available due to low elevation of the sun in mid-winter.

Source: Department of the Environment, Food & Rural Affairs (DEFRA).

# Population

After decades of decline the population of Shetland, which had fallen to nearly 17,000 in the mid-1960s, rose by 31% between 1971 and 1981 as a direct result of oil related activity. In the early 1980s the population fell due to out migration after the end of oil construction activity and difficulties at Sumburgh Airport. In the latter half of the 1980s and the early 1990s the population level became fairly stable. Based on recent population estimates, and the 2011 census, the population continues to be relatively stable.

## Population Breakdown by Age and Sex

Age group	1971	1981	2001			2011			2012		
	Total	Total	M	F	Total	M	F	Total	M	F	Total
0-4	1,390	1,778	669	659	1,328	741	648	1,389	748	633	1,381
5-9	1,395	1,782	813	721	1,534	712	614	1,326	716	645	1,361
10-14	1,215	1,872	820	822	1,642	711	739	1,450	708	724	1,432
15-19	1,135	1,753	700	605	1,305	792	659	1,451	800	676	1,476
20-24	1,125	1,677	645	546	1,191	671	624	1,295	663	634	1,297
25-29	1,095	1,858	695	656	1,351	653	600	1,253	667	604	1,271
30-34	975	1,926	792	778	1,570	707	696	1,403	703	705	1,408
35-39	950	1,639	883	843	1,726	782	751	1,533	787	739	1,526
40-44	920	1,283	802	772	1,574	836	834	1,670	817	827	1,644
45-49	1,080	1,089	862	767	1,629	952	889	1,841	949	899	1,848
50-54	900	1,023	888	737	1,625	833	796	1,629	842	796	1,638
55-59	1,085	1,058	715	660	1,375	824	769	1,593	811	771	1,582
60-64	1,100	873	537	516	1,053	842	715	1,557	852	728	1,580
65-69	1,020	953	420	448	868	601	629	1,230	610	630	1,240
70-74	795	883	335	406	741	450	463	913	450	463	913
75-79	560	650	260	407	667	304	383	687	314	383	697
80-84	365	416	139	277	416	204	287	491	209	282	491
85+	220	255									0
			78	188	266	102	194	296	96	196	292
90 +			18	109	127	44	116	160	46	117	163
<b>Total</b>	<b>17,325</b>	<b>22,768</b>	<b>11,071</b>	<b>10,917</b>	<b>21,988</b>	<b>11,761</b>	<b>11,406</b>	<b>23,167</b>	<b>11,788</b>	<b>11,452</b>	<b>23,240</b>

Sources: 1971-2011 figures from Population Census.

2012 mid-year estimates from General Register Office for Scotland.

## Annual Mid-Year Population Estimates

	1999	2001	2005	2006	2007	2008	2009	2010	2011	2012
Shetland	22,510	21,988	22,000	21,880	21,950	21,980	22,210	22,400	22,500	23,240

Source: General Register Office for Scotland

## Population of Shetland by Area based on Census

	1931	1961	1971	1981	1991	2001	2011
Brae+	n/a	n/a	n/a	n/a	756	660	856
Bressay	452	269	251	334	352	384	368
Burra	767	648	565	850*	929	850	852
Cunningsburgh***	n/a	411	410	n/a	n/a	658	694
Delting	958	598	580	2,110	1,105	970	931
Dunrossness	1,089	857	848	1,591	1,502	1,471	1,484
Fair Isle	108	64	65	69*	67	69	68
Fetlar	217	127	88	101	90	86*	61
Foula	118	54	33	45*	42	32	38
Gulberwick/Quarff	1,518	385	171	579*	398	662	827
Lerwick	4,221	5,913	6,127	6,899	7,336	6,830	6,928
Muckle Roe	n/a	103	94	101	115	104	130
Nesting	822	434	380	506	512	570	624
Northmavine	1,343	816	696	898	878	841	741
Papa Stour	100	55	24	35*	35*	24	15
Sandsting	1,552	957	873	1,002	891	945	831
Sandwick	1,507	761	710	1,303*	1,352	774	970
Scalloway**	n/a	n/a	n/a	1,160	802	1,129	1,479
Skerries	110	108	101	88*	87	76	74
Tingwall	1,440	1,603	1,671	1,080	1,431	1,405	1,477
Trondra	91	20	17	88	117	133	135
Unst	1,341	1,151	1,127	1,140	1,055	720	632
Vaila	—	—	—	—	—	—	2
Walls and Sandness	884	561	483	573	554	601	932
Whalsay	900	764	870	1,025	1,041	1,034	1,061
Yell	1,883	1,155	1,143	1,191	1,075	957	966
<b>Total</b>	<b>21,421</b>	<b>17,814</b>	<b>17,327</b>	<b>22,768</b>	<b>22,522</b>	<b>21,988</b>	<b>23,167</b>

\* Estimated

\*\* From 1931 to 1971 the population figures for Scalloway are included in the figures for Tingwall.

\*\*\* In 1931, 1981 and 1991 the population figures for Cunningsburgh are included in the figures for Sandwick

+ From 1931 to 1981 the figures for Brae are included in the figures for Delting.

Populations were enumerated on a slightly different basis at the 1981 and 1991 Censuses, and are therefore not strictly comparable.

1981 Census – Resident Population **excluding** absent households.

1991-2011 Census – Resident Population **including** absent households

## Doctor Registration Areas Practice Totals

	1991	1996	2002	2006	2008	2009	2010	2011	2012	2013
Bixter	1,047	1,085	1,045	1,074	1,082	1,099	1,108	1,120	1,153	1,142
Brae	2,775	2,733	2,358	2,401	2,497	2,480	2,501	2,545	2,515	2,495
Lerwick	9,373	9,617	9,590	9,044	9,089	9,067	9,178	9,164	9,152	9,070
Levenwick	2,429	2,386	2,200	2,619	2,592	2,645	2,661	2,689	2,666	2,689
Hillswick	700	676	671	699	692	701	693	700	735	745
Scalloway	2,677	2,670	2,591	2,794	2,820	2,875	3,032	3,067	3,052	3,243
Unst	900	862	672	587	617	614	623	623	621	574
Walls	665	695	672	673	680	672	680	699	690	702
Whalsay	1,136	1,110	1,094	1,122	1,147	1,141	1,120	1,130	1,126	1,148
Yell	1,158	1,133	1,036	1,022	1,022	1,033	1,058	1,030	1,086	1,078
Total	22,860	22,967	21,929	22,025	22,220	22,327	22,654	22,767	22,796	22,886

Source: Shetland Health Board

## Economy and Industry

### Economic Performance\*

An economic survey conducted by University of Aberdeen Business School calculated the overall value of the Shetland economy – based on the combined total output of all economic sectors – to be £860,537,000 in 2003. A subsequent survey conducted by the James Hutton Institute calculated the overall value of the local economy in 2011 to be £1,091,421,269.

The same survey calculated Shetland's Gross Regional Domestic Product in 2011 to be £485,000,000 which equates to a GRDP per capita value of £21,556, up from £18,589 in 2003.

## Number of New Business Start-Ups by Selected Local Authority Area

	2003	2004	2005	2006	2010	2011	2012	2013
Aberdeen City	942	852	925	964	760	804	678	640
Aberdeenshire	1,222	1,048	1,087	1,193	844	995	947	856
City of Edinburgh	2,456	2,327	2,455	2,482	1,733	1,524	1,402	1,139
Eilean Siar	121	147	118	135	65	110	119	107
Glasgow City	2,390	2,436	2,409	3,108	1,737	1,570	1,469	1,191
Highland	1,159	1,003	1,029	1,101	984	846	909	753
Orkney Islands	94	82	94	82	55	50	77	69
Shetland Islands	111	109	85	111	56	101	82	46
<b>Total above</b>	<b>8,495</b>	<b>8,004</b>	<b>8,202</b>	<b>9,176</b>	<b>6,234</b>	<b>6,000</b>	<b>5,683</b>	<b>4,801</b>
<b>All Scotland Local Authorities</b>	<b>21,468</b>	<b>20,808</b>	<b>21,383</b>	<b>23,468</b>	<b>15,439</b>	<b>14,737</b>	<b>13,856</b>	<b>11,679</b>

Source: Committee of Scottish Clearing Bankers

\* All 2003 figures adjusted for inflation to reflect 2011 prices.

## Sectoral Output & Value Added 2010/11

<b>Sector</b>	<b>Total Output<sup>1</sup>  (£ million)</b>	<b>%</b>	<b>Value Added<sup>2</sup>  (£ million)</b>	<b>%</b>
Agriculture	18.450	1.7	13.765	2.8
Fish Catching	70.900	6.5	30.551	6.3
Aquaculture	156.266	14.3	49.484	10.2
Oil Terminal	46.427	4.3	19.911	4.1
Mining	12.115	1.1	4.535	0.9
Fish Processing	83.267	7.6	10.086	2.1
Other Food & Drink Processing	8.752	0.8	4.019	0.8
Marine Engineering	11.053	1.0	6.746	1.4
Textiles	4.678	0.4	2.605	0.5
Other Manufacturing	11.592	1.1	7.281	1.5
Electricity, Gas & Water	39.592	3.6	11.175	2.3
Construction	77.714	7.1	33.694	6.9
Wholesale	11.427	1.0	3.820	0.8
Retail	57.813	5.3	24.294	5.0
Accommodation	17.052	1.6	9.121	1.9
Catering	5.337	0.5	2.907	0.6
Ports & Harbours	23.431	2.1	10.735	2.2
Sea Transport	18.403	1.7	1.552	0.3
Land Transport	46.743	4.3	31.596	6.5
Air Transport	33.730	3.1	23.197	4.8
Oil Supply Services	25.000	2.3	5.631	1.2
Communications	5.781	0.5	1.902	0.4
Financial Services	36.548	3.3	6.072	1.3
IT & Real Estate Services	7.881	0.7	3.071	0.6
Technical & Prof Services	18.748	1.7	13.518	2.8
Public Administration	67.616	6.2	27.378	5.6
Schools	38.300	3.5	28.428	5.9
College	7.179	0.7	5.457	1.1
Health	56.782	5.2	27.745	5.7
Social Work	35.857	3.3	26.797	5.5
Other Personal Services	36.985	3.4	28.849	5.9
<b>Total</b>	<b>1,091.421</b>	<b>100</b>	<b>484.938</b>	<b>100</b>

Source: Shetland Regional Accounts 2010-2011; The James Hutton Institute, University of Aberdeen and AB Associates.

<sup>1</sup> Calculated as the sum of all transactions within sectors

<sup>2</sup> Calculated as the sum of wages and gross profits

# Employment

## Unemployment (%)

	1992	1996	2001	2006	2010	2011	2012	2013
Aberdeen City	4.2	4.5	1.8	1.5	2.2	2.4	1.9	1.4
Aberdeenshire	2.9	3.1	1.2	1.0	1.3	1.5	1.1	0.8
City of Edinburgh	7.2	5.6	2.3	2.2	3.1	3.2	3.1	2.6
Eilean Siar	8.7	8.9	4.4	2.8	3.0	2.9	2.7	2.8
Glasgow City	12.4	9.2	4.9	4.2	6.2	6.3	5.5	4.4
Highland	6.3	6.3	3.1	1.9	2.6	2.7	2.8	2.1
Orkney	3.3	3.1	2.1	1.4	1.5	1.5	1.3	1.0
Shetland	2.6	3.2	1.3	1.5	1.4	1.3	1.5	0.9
Shetland actuals: Jan	n/a	438	266	260	185	217	221	213
Shetland actuals: Jul	370	466	178	207	206	180	231	161
Scotland	7.5	6.2	3.3	2.7	4.0	4.3	3.8	3.1
Great Britain	7.6	5.8	2.5	2.4	3.6	3.8	3.7	2.9

Source: Office for National Statistics

Figures are based on the percentage of 16-64 population claiming Jobseeker's Allowance, and are taken from the third quarter of the year.

## Employment in Shetland

	1971(a)	1977(b)	1981(c)	1991(d)	1997(d)	2000(d)	2007(e)	2011 (e)
Primary	279	322	938	1,258	1,465	1,055	1,136	1,247
Manufacturing	1,335	1,125	940	1,121	1,322	1,052	906	1,072
Construction	489	1,004	906	817	946	1,375	893	841
Services	2,885	4,400	6,189	5,817	8,125	8,416	9,309	10,426
Self Employed	1,445	1,450	1,452	1,691	—	—	—	—
Total	6,433	8,301	10,425	10,704	11,858	11,898	12,244	13,586

Statistics for Self-Employed are now included in the figures for Primary, Manufacturing, Construction and Services.

These figures do not include agricultural employment.

Sources:(a) 1971 Population Census and Department of Employment; (b) Department of Employment; (c) Research and Development Department, SIC estimate; (d) Development Department, SIC; (e) Economic Development, SIC

## School Leaver Destinations by School 2012/13

School	Higher Education	Further Education	Training	Employment	Unemployed Seeking	Unemployed Not Seeking	Other	Total	% Positive Destination
Aith Junior High School	0	1	1	4	0	0	0	6	100.0
Anderson High School	68	38	1	83	6	6	10	212	94.3
Brae High School	6	10	0	16	4	1	2	39	92.3
Sandwick Junior High School	0	4	0	3	0	0	0	7	100.0
Skerrries School	0	0	0	1	0	0	0	1	100.0
Whalsay School	0	0	0	4	0	0	0	4	100.0
<b>Shetland</b>	<b>74</b>	<b>53</b>	<b>2</b>	<b>111</b>	<b>10</b>	<b>7</b>	<b>12</b>	<b>269</b>	<b>94.4</b>

Source: Skills Development Scotland

## Employment by Sector (2011)

	Full-Time	Part-Time	Total	FTE**
Accommodation & Catering	334	412	746	471
Business Services	266	206	472	335
Construction	778	63	841	799
Energy	390	39	429	403
Fisheries & Agriculture	1,070	354	1,424	1,188
Health, Education & Social Work	692	906	1,598	994
Manufacturing	520	146	666	569
Public Administration	1,834	2,499	4,333	2,667
Transportation & Communications	728	233	961	806
Wholesale & Retail	734	665	1,399	956
Other	303	414	717	441
<b>Total</b>	<b>7,649</b>	<b>5,937</b>	<b>13,586</b>	<b>9,628</b>

Sources: Economic Development, SIC

\*\* Full-Time Equivalent jobs – 3 PT jobs = 1 FTE

## Employment by Occupation (%)

	2010			2011			2012			2013		
	Shet.	Scot.	UK									
Manager and Senior Officials	8.5	13.1	15.6	8.9	8.6	9.9	8.0	8.3	10.1	6.0	8.6	10.2
Professional Occupations	13.4	13.3	14.0	16.0	18.2	19.4	19.9	19.0	19.2	17.2	19.9	19.6
Associate Professional & Secretarial	12.7	14.6	14.6	11.2	13.4	13.9	8.6	12.9	14.0	13.7	13.0	14.1
Administrative and Secretarial	8.8	10.8	10.9	8.3	10.9	11.1	10.3	10.9	11.0	9.4	11.0	10.9
Skilled Trades Occupations	16.5	11.2	10.4	17.9	11.4	10.7	20.9	11.4	10.8	27.1	11.1	10.4
Personal Service Occupations	14.0	9.5	9.0	13.4	9.6	9.1	9.2	9.8	9.1	9.6	9.0	8.9
Sales & Customer Service	5.7	8.6	7.4	7.4	9.5	8.1	4.9	9.2	8.1	7.8	9.0	8.0
Process Plant & Machine Operatives	8.1	6.9	6.6	8.2	6.8	6.5	8.1	6.6	6.4	n/a	6.4	6.3
Elementary Occupations	12.3	11.7	11.1	8.4	11.4	11.0	10.1	11.5	11.0	n/a	11.3	10.9

Source: Office for National Statistics, Annual Population Survey

## Economic Activity

	2006	2007	2008	2009	2010	2011	2012	2013
<b>Shetland (%)*</b>								
Economically active	87.2	87.7	87.2	88.1	88.1	82.9	83.2	79.0
In employment	82.7	86.3	86.0	84.7	71.0	82.3	81.3	77.2
Employees	69.1	73.3	74.6	74.6	73.8	71.2	70.7	70.3
Self-employed	11.4	10.9	11.4	9.6	11.2	10.9	10.7	8.1
<b>In Employment (%)*</b>								
Aberdeen City	79.9	77.8	78.2	78.5	77.9	75.9	77.9	75.6
Aberdeenshire	79.3	80.3	80.2	80.3	81.2	79.6	79.3	79.5
City of Edinburgh	74.9	75.3	74.8	72.5	70.4	71.8	71.5	73.1
Eilean Siar	77.8	77.9	77.4	71.1	68.7	63.6	67.5	70.8
Glasgow City	63.0	65.2	65.5	62.6	62.1	63.8	63.2	59.9
Highland	78.2	79.6	79.1	81.7	79.3	n/a	80.0	73.6
Orkney	81.1	83.7	81.8	85.0	79.8	79.3	80.2	82.8
Shetland	82.7	86.3	86.0	84.7	85.6	81.3	81.3	77.2
Scotland	73.6	73.8	73.5	71.9	71.0	70.7	70.9	76.7
Great Britain	72.4	72.4	72.1	70.5	70.2	70.1	70.3	77.3

Source: Office for National Statistics – annual population survey

\* % of population aged 16-64

## Gross Weekly Pay – Full-Time Workers (£) (median)

	2005	2006	2007	2008	2009	2010	2011	2012	2013
Aberdeen City	441.3	459.6	460.0	480.5	500.2	530.8	533.4	548.0	547.8
Aberdeenshire	446.0	467.8	477.2	521.1	532.6	545.5	540.0	545.4	572.3
City of Edinburgh	460.2	479.7	498.8	507.2	518.3	524.8	525.4	537.5	561.5
Eilean Siar	380.1	402.1	416.5	463.7	493.2	460.1	436.1	438.3	508.2
Glasgow City	395.9	396.4	415.7	434.1	451.9	452.4	460.0	474.9	484.3
Highland	380.6	398.8	407.6	425.3	455.5	456.4	n/a	472.4	477.1
Orkney	423.6	385.1	n/a	n/a	434.2	460.9	427.4	480.9	542.4
Shetland	465.6	384.4	446.0	461.2	506.5	502.2	545.7	546.1	585.8
Scotland	409.8	427.9	440.9	462.9	472.2	486.9	490.6	498.3	508.0
Great Britain	432.8	445.9	460.0	480.0	491.0	501.8	503.1	508.0	518.1

Source: Office for National Statistics - Annual Survey of Hours and Earnings

# Fish Catching

## Fish Landings in Shetland

	White Fish		Shell Fish		Sandeels	
	Tonnes	£	Tonnes	£	Tonnes	£
1971	17,954	1,057,691	783	159,370	0	0
1976	13,457	2,587,548	588	202,339	18,548	515,398
1981	11,444	3,212,175	695	328,200	40,731	1,173,560
1986	18,941	9,979,705	736	630,639	11,960	359,162
1991	10,603	10,823,185	1,004	1,402,010	8,249	392,776
1996	15,810	13,090,578	1,725	1,784,000	9,008	489,110
2001	10,868	12,739,484	1,234	1,633,827	1,264	55,081
2004	7,831	9,041,518	1,137	1,705,539	566	34,177
2005	8,237	11,569,111	1,059	1,928,512	0	0
2006	9,850	16,519,671	1,740	4,838,272	0	0
2007	10,946	19,064,696	1,896	4,502,093	0	0
2008	13,011	23,938,551	2,222	5,363,367	0	0
2009	12,794	23,594,991	2,178	5,500,388	0	0
2010	12,139	22,770,014	2,117	5,833,780	0	0
2011	11,533	24,539,833	1,947	4,624,668	0	0
2012	11,999	21,471,655	1,931	3,954,751	0	0

	Herring		Mackerel		Other Pelagic	
	Tonnes	£	Tonnes	£	Tonnes	£
1971	22,813	584,148	190	3,296	116	2,126
1976	4,010	461,243	775	38,623	973	64,895
1981	871	57,158	826	49,560	0	0
1986	51,230	5,216,706	226	29,558	313	31,302
1991	41,684	3,963,148	38,514	4,829,790	5,124	284,674
1996	27,440	2,286,944	5,995	1,957,673	20,004	1,184,439
2001	12,087	2,977,278	25,374	11,014,650	29,266	1,502,869
2003	19,590	2,345,649	47,934	19,961,840	32,554	2,295,523
2004	19,744	2,630,949	50,200	25,086,377	34,582	1,993,965
2005	26,412	5,724,696	66,950	40,794,629	31,358	1,509,625
2006	38,178	8,861,914	32,391	24,873,990	26,933	3,189,898
2007	24,426	4,286,223	51,588	35,091,393	29,984	4,583,065
2008	16,493	4,267,928	45,754	36,504,795	42,737	4,569,608
2009	4,725	1,418,140	46,900	40,281,696	8,975	1,959,664
2010	7,542	2,254,839	56,235	47,025,921	8,719	2,609,807
2011	9,440	4,608,464	44,136	56,113,363	2,146	1,119,601
2012	15,925	7,122,604	28,404	24,169,045	7,013	2,340,779

White fish, shell fish and sandeel landings are by UK vessels only. Herring, mackerel and other pelagic statistics are by UK and foreign vessels.

## Included in Whitefish Total

	2001		2010		2011		2012	
	Tonnes	£	Tonnes	£	Tonnes	£	Tonnes	£
Cod	1,983	3,115,230	2,543	5,775,366	2,248	5,742,542	2,051	4,590,059
Haddock	2,880	2,768,423	2,192	3,136,235	2,337	3,424,847	3,358	4,355,704
Whiting	1,206	1,001,226	1,573	1,936,217	1,541	2,149,449	1,847	2,286,950
Monkfish	1,325	3,753,661	1,360	5,514,683	1,513	6,210,200	1,019	3,920,034

## Weight and Value of Catch by Species for 2012 (all vessels)

Species	Weight (Tonnes)	Value (£)	Species	Weight (Tonnes)	Value (£)
Anglerfish (Monks)	1,019	3,920,034	Other Flatfish	>1	495
Catfish	36	78,902	Other or mixed Demersal	26	21,414
Cod	2,051	4,590,059	Plaice	259	208,526
Crabs - Brown (Edible)	340	379,032	Pollack (Lythe)	102	252,035
Crabs - Green	32	21,878	Redfish	>1	164
Crabs - Velvet (Swim)	232	698,310	Roes	4	15,924
Eels - Conger	7	7,259	Saithe (Coalfish)	1,329	1,594,940
Gurnards - Red	28	11,039	Scallops	1,147	1,942,590
Haddock	3,358	4,355,704	Scallops - Queen	12	8,339
Hake	203	310,292	Skates and Rays	159	146,619
Halibut	7	82,582	Sole – Lemon	96	347,269
Herring	15,925	7,122,604	Squid	38	178,460
John Dory	5	21,762	Turbot	8	72,677
Ling	708	1,068,633	Tusk	24	25,281
Lobsters	36	487,857	Whelks	53	32,027
Mackerel	28,404	24,169,045	Whiting	1,847	2,286,950
Mackerel - horse	1,489	848,660	Witches	86	122,264
Megrim	661	2,040,517	<b>Total</b>	59,804	57,676,401
Nephrops (Norway Lobster)	42	206,258			

## All Fish Landed in Shetland 2012

	Demersal		Pelagic		Shell Fish	
	Tonnes	£	Tonnes	£	Tonnes	£
Jan	1,029	1,955,879	7,903	7,989,824	114	307,903
Feb	1,024	1,641,450	>1	9	107	232,140
Mar	1,465	2,552,335	3,887	1,071,140	133	264,309
Apr	937	2,080,876	1,637	421,238	103	204,127
May	1,269	2,375,837	>1	180	193	355,448
Jun	769	1,405,310	330	182,057	164	312,606
Jul	691	1,420,084	3,094	1,763,444	202	309,365
Aug	1,075	1,869,661	12,245	5,086,547	202	350,069
Sep	1,080	1,952,449	5,109	3,973,501	190	321,936
Oct	952	1,516,749	12,508	9,723,620	172	338,739
Nov	1,012	1,661,034	4,629	3,420,868	216	441,293
Dec	722	1,104,677	–	–	135	516,816
<b>Total</b>	12,024	21,536,340	51,342	33,632,428	1,931	3,954,751

## Average Quay Prices per tonne (£)

	1981	1986	1991	1996	2001	2010	2011	2012
Cod	337.31	828.42	1,236.31	868.92	1,570.87	2,271.00	2,554.00	2,287.96
Haddock	274.25	565.40	1,143.52	583.37	961.40	1,431.00	1,465.00	1,297.11
Whiting	270.31	506.43	583.52	539.80	830.47	1,231.00	1,395.00	1,238.20
Monkfish	584.69	1,507.60	2,487.35	1,886.37	2,833.34	4,056.00	4,104.00	3,846.94

## Total Wet Fish Landed in Shetland

	1981	1991	1996	2001	2009	2010	2011	2012
Tonnes	53,872	104,187	78,627	77,556	73,487	84,634	67,323	63,367
£	4,492,453	21,338,570	20,907,671	28,284,281	67,774,875	74,660,581	86,517,302	55,168,763

## Landings by Shetland Vessels outwith Shetland

	1971	1981	1986	1991	1996	2001	2010	2011	2012
Tonnes	3,322	28,805	39,735	38,953	63,375	61,210	49,529	51,064	57,984
£	382,056	2,741,617	5,554,051	8,077,129	20,727,987	23,075,860	32,470,371	48,523,080	52,846,595

## Distribution of Licensed Vessels by District

	1971	1981	1986	1991	1996	2001	2008	2009	2010	2011	2012
Creek 1 — South Mainland	13	11	5	3	13	17	16	18	18	18	17
Creek 2 — Lerwick/Bressay	13	17	13	7	39	40	41	42	44	41	39
Creek 3 — Whalsay	49	33	{ 22	21	37	42	32	33	32	30	30
Creek 4 — Out Skerries				4	4	8	9	6	6	6	5
Creek 5 — Yell/Fetlar/Unst	29	14	7	5	25	23	14	12	14	14	16
Creek 6 — Northmavine	14	7	4	4	8	9	7	5	6	5	6
Creek 7 — Central Mainland	—	—	0	5	8	14	10	11	11	11	12
Creek 8 — West Mainland	30	28	17	10	28	26	19	18	23	22	24
Creek 9 — Scalloway/Burra/Trondra	68	45	41	32	60	42	37	37	33	28	28
<b>Total</b>	216	155	113	91	226	208	182	182	187	175	177

## Licensed Vessel Size

	Over 80ft	40-80ft	Under 40ft	Total
1971	0	64	152	216
1981	8	52	95	155
1986	16	36	76	128
	Over 25m	10-25m	Under 10m	Total
1991	20	46	23	89
1996	23	57	146	226
2001	23	35	177	235
2008	12	37	133	182
2009	13	36	133	182
2010	14	35	138	187
2011	14	30	131	175
2012	14	29	134	177

Source: Sea Fisheries Management Division Data Team, Marine Directorate

## Employment in the Shetland Fishing Industry

	1996	1997	1999	2004	2005	2006	2007	2008	2009	2010	2011	2012
Full-time (regular)	357	434	424	260	304	315	352	257	246	231	236	-
Part-time (irregular)	145	249	199	187	147	156	174	216	184	217	197	-
<b>Total</b>	<b>502</b>	<b>683</b>	<b>623</b>	<b>447</b>	<b>451</b>	<b>471</b>	<b>526</b>	<b>473</b>	<b>430</b>	<b>448</b>	<b>433</b>	<b>432</b>

Sources: Sea Fisheries Management Division Data Team, Marine Directorate; UK Sea Fisheries Statistics, DEFRA

## Marine Protection

The enforcement of UK and EU Common Fisheries Policy regulations is the responsibility of Marine Compliance – Scotland through inspections and observations by its protection vessels and sightings by surveillance aircraft.

The statistics below relate to activity in UK waters north of 59°30'N, and between 4°W and the UK/Norwegian median line.

Vessel Nationality	Fisheries Protection Vessel Boardings				Fisheries Protection Vessel Sightings				Fisheries Protection Aircraft Sightings			
	2001	2006	2011	2012	2001	2006	2011	2012	2001	2006	2011	2012
Denmark	14	2	1	5	22	10	24	59	125	92	24	29
Eire	3	1	3	0	5	6	37	48	38	56	50	37
Faroe	2	0	0	0	9	2	0	0	20	7	4	0
France	20	5	3	1	41	19	13	64	116	121	97	24
Germany	11	7	0	1	15	27	11	31	66	70	22	11
Iceland	0	0	0	0	0	0	0	0	3	3	0	0
Netherlands	8	2	1	1	16	7	14	31	30	47	37	8
Norway	49	32	23	26	125	70	120	217	96	456	268	104
Spain	0	0	0	0	0	0	0	0	0	0	1	0
Sweden	0	0	0	0	4	0	1	4	28	4	2	1
UK	321	109	74	64	1,273	463	389	773	2,967	2,046	999	366
Other	0	1	0	0	3	5	1	1	10	22	10	0
<b>Total</b>	<b>428</b>	<b>159</b>	<b>105</b>	<b>98</b>	<b>1,513</b>	<b>609</b>	<b>610</b>	<b>1,228</b>	<b>3,701</b>	<b>2,924</b>	<b>1,514</b>	<b>580</b>

Source: Marine Scotland

## Fish Processing

### Processing +

	1977	1981	1986	1991	1996	2001	2006	2007	2009	2010	2011
Firms	11	10	11	14	16	20	22	23	18	19	18
Factories	15	13	14	15	17	21	22	23	19	20	19

### Processing Lines +

	1977	1981	1986	1991	1996	2001	2006	2007	2009	2010	2011
White Fish	11	10	12	5	6	10	7	8	6	7	7
Herring & Mackerel	3	2	1	1	1	7	7	8	5	5	5
Fish Meal Plants	3	1	2	1	1	1	1	1	1	1	1
Shellfish	3	2	2	3	3	8	12	13	10	10	11
Salmon	0	0	0	7	6	14	13	14	8	8	8
Smoking	3	2	2	3	3	7	5	6	5	4	4

### Value (estimated turnover £ m) +

1991	1996	1999	2001	2005	2006	2007	2009	2010	2011
25.00	51.50	78.44	106.00	105.00	118.00	137.00	133.00	162.00	128.6

Source: Seafood Shetland

### Employment +

	1981	1986	1991	1996	2001	2004	2006	2007	2009	2010	2011
Full-time											
Part-time	480	567	578	{ 328 234	448 209	290 82	302 86	325 100	251 46	204 162	266 97
<b>Total</b>	<b>480</b>	<b>567</b>	<b>578</b>	<b>562</b>	<b>657</b>	<b>372</b>	<b>388</b>	<b>425</b>	<b>297</b>	<b>366</b>	<b>363</b>

Sources: Seafood Shetland, Shetland Fisheries Training Association and Economic Development, SIC

+ Figures from Seafood Shetland members only

# Shellfish Aquaculture

## Scottish Shellfish Production 2012

Region	Com- panies	Mussels (tonnes)		Native Oyster (000s)		Pacific Oyster (000s)		Queen Scallops (000s)		Scallops (000s)	
		Table	On- growing	Table	On- growing	Table	On- growing	Table	On- growing	Table	On- growing
Highland	49	985	168	0	672	323	2,663	1.5	0	54	16
Orkney	5	0	0	0	0	0	0	0	0	0	0
Shetland	27	4,340	101	0	0	15	0	0	0	0	0
Strathclyde	54	323	0	317	5	2,322	527	7.5	0	4	0
Western Isles	18	629	40	0	0	46	0	0	0	0	0
<b>Total</b>	153	6,277	309	317	677	2,706	3,190	9	0	58	16
Weight (tonnes)		6,277	309	25	n/a	216	—	0.4	—	7	—

## Mussel Production (tonnes)

	2001		2009		2010		2011		2012	
	Table	On- growing								
Shetland	822	0	3,698	138	3,840	138	4,567	178	4,340	101

## Active and Producing Farm Sites 2012

Sites	Highland	Orkney	Shetland	Strathclyde	Western Isles	Total
Active	79	6	109	85	51	330
Producing	29	2	71	40	21	163

## Employment in Shellfish Aquaculture

	2001	2005	2006	2007	2008	2009	2010	2011	2012
Full-time	21	50	49	47	46	54	61	61	76
Part-time	37	50	64	45	46	44	54	46	37
Casual	27	21	23	24	12	11	18	15	19
<b>Total</b>	85	121	136	96	104	109	133	122	132

Source: Scottish Shellfish Farm Production Survey; Crown copyright, reproduced with the permission of Fisheries Research Services, Aberdeen.

# Finfish Aquaculture

## Manpower and Production by Region

Region	Staff		Annual Prod. (tonnes)	Prod. (t/man)	Grilse Tonnes Mean wt (kg)		Pre-salmon Tonnes Mean wt (kg)	Salmon Tonnes Mean wt (kg)
	F/T	P/T			Tonnes	Mean wt (kg)		
Shetland	1991	202	102	10,614	35	826	2.8	4,322 3.1
	1996	209	114	19,710	61	2,042	2.8	8,814 3.9
	2001	227	52	39,745	142	4,905	3.7	16,441 4.3
	2006	190	18	39,278	189	3,765	4.3	16,134 4.9
	2008	202	26	42,593	187	3,970	4.1	13,982 3.9
	2009	188	22	43,785	208	4,873	3.3	16,183 4.6
	2010	178	23	45,439	226	3,624	4.9	17,179 5.0
	2011	189	22	35,493	168	4,611	4.7	16,071 5.1
	2012	188	16	43,010	211	6,083	4.3	15,784 4.5
Scotland	1991	1,014	272	40,593	32	7,449	2.1	13,577 2.6
	1996	1,151	242	83,121	60	25,776	3.0	32,222 3.8
	2001	1,066	191	138,520	110	42,066	3.8	54,473 4.7
	2006	790	81	131,847	151	18,162	4.2	45,937 4.7
	2008	849	100	128,606	135	15,296	4.1	39,463 4.2
	2009	874	89	144,247	150	23,857	4.2	53,764 5.0
	2010	944	120	154,164	145	29,733	4.3	56,093 4.9
	2011	923	90	158,018	156	35,146	4.6	55,959 5.0
	2012	944	115	162,223	153	53,216	4.7	44,528 4.4

## Survival and Production in Smolt Year Classes

	Smolts Put To Sea		Harvest in Year 0			Harvest in Year 1			Harvest in Year 2			Total Harvest (= survival)	
	Year	No (000s)	Year	No (000s)	%	Year	No (000s)	%	Year	No (000s)	%	No (000s)	%
Shetland	1996	6,234	1996	—	—	1997	3,828	61.4	1997	1,141	18.3	4,969	79.7
	2001	17,398	2001	123	0.7	2002	6,465	37.2	2003	7,973	45.8	14,561	83.7
	2006	13,180	2006	—	—	2007	4,578	34.7	2008	5,349	40.6	9,927	75.3
	2007	14,947	2007	—	—	2008	4,530	30.3	2009	4,930	33.0	9,460	63.3
	2008	13,816	2008	47	0.3	2009	4,992	36.1	2010	4,659	33.4	9,698	69.6
	2009	10,031	2009	29	0.3	2010	4,201	41.9	2011	3,234	32.2	7,464	74.4
	2010	11,573	2010	—	—	2011	4,134	35.7	2012	4,292	37.1	8,426	72.8
	2011	11,206	2011	49	0.4	2012	4,911	43.8	2013	—	—	—	—
	2012	11,389	2012	—	—	2013	—	—	2014	—	—	—	—
Scotland	1996	34,908	1996	315	1.9	1997	20,245	61.5	1997	5,148	15.6	25,708	73.7
	2001	48,643	2001	557	1.1	2002	23,528	48.4	2003	15,619	32.1	39,704	83.6
	2006	41,091	2006	115	0.3	2007	13,787	33.5	2008	15,881	38.6	29,783	72.5
	2007	37,853	2007	23	0.06	2008	13,011	34.4	2009	14,733	37.3	27,767	71.8
	2008	36,626	2008	116	0.3	2009	16,338	44.6	2010	13,666	37.3	30,120	82.2
	2009	38,548	2009	81	0.2	2010	18,266	47.4	2011	13,772	35.7	32,119	83.3
	2010	38,490	2010	128	0.3	2011	18,694	48.6	2012	13,053	33.9	31,875	82.8
	2011	42,733	2011	109	0.3	2012	21,502	50.3	2013	—	—	—	—
	2012	41,094	2012	—	—	2013	—	—	2014	—	—	—	—

Source: Scottish Fish Farms Annual Production Survey; Crown copyright, reproduced with the permission of Fisheries Research Services, Aberdeen

# Agriculture

## Main and Minor Holdings

	1971	1981	1991	2001	2011	2012	2013
<b>Land Use (ha):</b>							
Tillage	1,410	1,062	740	437	257	269	272
Grassland and Crops	8,407	8,400	14,304	22,016	26,789	26,876	27,459
Rough/Common Grazing	129,019	133,160	130,943	124,021	121,934	121,441	120,845
Total Area Rented	38,130	36,046	36,781	43,060	42,479	42,238	42,160
Total Area Owned	28,161	30,368	33,840	35,622	38,432	38,695	39,410
No of Holdings	2,439	2,240	2,311	2,076	2,035	2,012	2,030
No of Common Grazings	93	93	100	141	160	160	161
<b>Area Under Crops (ha):</b>							
Grass (excl Rough Grazings)	6,998	7,338	13,563	21,580	26,531	26,607	27,186
Barley and Oats	857	511	214	50	108	119	97
Turnips and Swedes	134	103	106	40	11	12	10
Kale and Cabbage	73	34	30	15	6	7	7
Potatoes	256	232	144	53	17	18	21
All Other Crops	17	25	126	112	90	90	107
<b>Livestock:</b>							
Beef Cows and Heifers	2,492	1,896	2,129	2,172	1,746	1,666	1,588
Dairy Cows and Heifers	791	593	655	617	406	410	333
Total Cattle	6,945	5,103	5,701	5,756	5,245	5,038	4,700
Breeding Ewes and Gimmers	n/a	n/a	210,630	215,480	150,847	152,444	154,204
Total Sheep	264,779	297,558	387,468	393,686	280,364	280,793	285,075
Pigs	9	83	28	112	135	177	144
Poultry	12,950	8,672	4,428	4,972	5,426	5,613	5,681
Registered Slaughterhouses	9	8	4	3	1	1	1
Wool Production (est kg)	218,000	245,000	337,000	323,220	300,487	n/a	n/a
<b>Imports</b>							
Cattle	n/a	n/a	n/a	n/a	75	82	95
Horses	n/a	n/a	n/a	n/a	92	57	64
Pigs	n/a	n/a	n/a	n/a	6	48	79
Sheep	n/a	n/a	n/a	n/a	648	382	354
<b>Exports</b>							
Cattle	1,947	2,066	2,117	1,031	1,983	1,899	1,470
Horse	417	407	239	232	200	244	146
Pigs	0	0	0	0	2	3	1
Sheep	43,464	60,542	99,404	114,251	92,569	86,276	87,131
<b>Milk:</b>							
Dairy Units	23	23	16	7	n/a	4	4
Milk Production (litres)	1,428,975	2,069,550	2,584,564	2,410,045	n/a	2,043,091	1,935,122
<b>Employment:</b>							
F/T and P/T Employees	222	204	244	336	240	256	272
F/T and P/T Occupiers	439	457	637	599	411	409	396
Others (including occupiers less than half time, wives/husbands of occupiers and casual/seasonal labour)	584	718	1,591	1,655	1,475	1,453	1,408

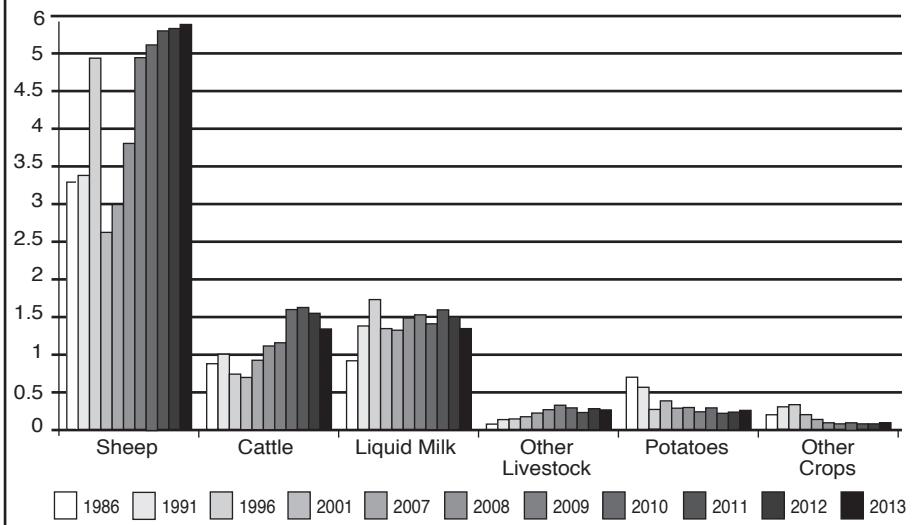
Sources: Rural Environment Research and Analysis Directorate, Scottish Government; Lerwick Port Authority; Shetland Farm Dairies Ltd. and Shetland Wool Brokers.

\* Estimated

## Production

Value (estimated £m)	1986	1991	1996	2001	2007	2008	2009	2010	2011	2012	2013
Sheep	3.28	3.35	4.93	2.63	3.00	3.78	4.95	5.10	5.63	5.64	5.73
Cattle	0.86	1.00	0.73	0.64	0.92	1.12	1.16	1.56	1.57	1.51	1.41
Liquid Milk	0.90	1.40	1.74	1.43	1.40	1.50	1.51	1.47	1.56	1.50	1.43
Other Livestock (inc eggs)	0.11	0.12	0.13	0.14	0.24	0.29	0.34	0.33	0.24	0.30	0.28
Potatoes	0.65	0.58	0.27	0.43	0.29	0.31	0.25	0.30	0.22	0.23	0.26
Other Crops	0.22	0.35	0.36	0.26	0.15	0.11	0.10	0.13	0.10	0.10	0.12
<b>Total</b>	<b>6.02</b>	<b>6.80</b>	<b>8.16</b>	<b>5.53</b>	<b>6.00</b>	<b>7.11</b>	<b>8.31</b>	<b>8.89</b>	<b>9.32</b>	<b>9.28</b>	<b>9.23</b>

## Agricultural Production Value



Source: Economic Development, SIC

## Scottish Government & EU Assistance (£m)

	1986	1991	1996	2001	2008	2009	2010	2011	2012	2013
Annual Premium Schemes *	0.89	3.29	4.71	3.04	-	-	-	-	-	-
Crofting Counties Agricultural Grant Scheme	-	-	-	-	-	-	-	-	0.20	0.15
Environmentally Sensitive Area	-	-	0.13	2.01	1.37	1.06	0.55	0.23	-	-
Hill Livestock Compensatory Allowance	1.33	1.61	1.25	-	-	-	-	-	-	-
Land Management Contract Menu Scheme	-	-	-	-	0.43	0.32	0.47	0.02	0.21	0.23
Legacy Agri-Environmental Schemes **	-	-	-	-	-	-	-	-	0.07	0.57
Less Favoured Areas Support Scheme	-	-	-	1.92	2.17	2.49	2.49	2.56	2.55	2.55
Organic Aid Scheme	-	-	-	-	0.03	0.02	0.01	-	-	-
Rural Priorities	-	-	-	-	-	0.06	0.38	1.29	1.16	1.00
Rural Stewardship Scheme	-	-	-	-	0.42	0.43	0.31	0.25	-	-
Scottish Beef Calf Scheme	-	-	-	-	0.12	0.14	0.14	0.12	0.12	0.12
Single Farm Payment Scheme	-	-	-	-	4.35	5.02	4.93	4.66	4.36	4.42
<b>Total Assistance</b>	<b>2.22</b>	<b>4.90</b>	<b>6.09</b>	<b>6.97</b>	<b>8.86</b>	<b>9.54</b>	<b>9.27</b>	<b>9.13</b>	<b>8.67</b>	<b>9.04</b>
<b>Total Production Value and Value of Assistance</b>	<b>8.24</b>	<b>11.70</b>	<b>14.25</b>	<b>12.50</b>	<b>15.97</b>	<b>17.79</b>	<b>18.16</b>	<b>18.45</b>	<b>17.95</b>	<b>18.27</b>

\* Prior to 2005 individual schemes are recorded collectively under Annual Premium Schemes

\*\* Includes ESA and RSS

# Tourism

## Extract from Islands Visitor Survey 2012/13

The Islands Visitor Survey 2012/13 was conducted by Scotiform Limited and Reference Economics for the islands of Shetland, Orkney and the Outer Hebrides. Research was conducted between October 2012 and September 2013, and was carried out using face to face exit interviews, an online survey and a calibration survey.

### Shetland Overview

Shetland attracted 64,655 overnight/day visitors in 2012/2013 (October 2012 – September 2013). By trip purpose, 41% were holiday visitors, 41% business visitors and 18% VFR. Total spend was £16 million.

#### Volume and Value 2013

Purpose	No. of visitors <sup>1</sup>	Average spend per trip (£)	Total spend (£)	% of total spend
Holiday	26,702	258	6,875,929	42
VFR <sup>2</sup>	11,412	169	1,924,899	12
Business	26,541	279	7,415,345	46
<b>Total</b>	<b>64,655</b>	<b>251</b>	<b>16,216,172</b>	<b>100</b>

<sup>1</sup>Excludes cruise ship passengers

<sup>2</sup>VFR = Visiting Friends and Relatives

Type of visit	%
On business – overnight trip	35
Holiday/short break involving staying overnight on island	34
Visiting friends or relatives for leisure/holiday – overnight trip	18
On business – day trip	7
Visiting friends or relatives for leisure/holiday – day trip	2
Combining business and holiday	2
Holiday – day trip	1

Average no. of nights in Shetland	Residence profile of visitors	%
Holiday	Scotland	48
VFR	Rest of UK	33
Business	EU	11
	Rest of the World	8

#### Cruise Liner Passengers (Lerwick Harbour)

1981	1986	1991	1996	2001	2005	2006	2007	2008	2009	2010	2011	2012	2013
3,564	6,279	5,240	12,852	11,601	17,352	25,966	18,462	17,148	24,146	30,843	30,747	37,572	26,684

#### Cruise Liner Arrivals (Lerwick Harbour)

1988	1991	1996	2001	2005	2006	2007	2008	2009	2010	2011	2012	2013
20	21	35	42	48	43	42	41	46	48	50	52	39

## **Oil & Gas**

### **Sullom Voe Oil Terminal**

The terminal is situated at Calback Ness on a site of approximately 400 hectares (1,000 acres) on the shores of Sullom Voe, 46km (29 miles) north of Lerwick. BP Exploration Operating Company Ltd operates the terminal on behalf of companies participating in the regional pipeline groups. The terminal has a throughput design capacity of 1.2 million barrels of crude oil per day and reached a peak in 1984 with a total receipt of 439,434,656 barrels (58,328,785 tonnes), although throughput has declined in recent years.

In 2013 BP announced plans for a £100m overhaul designed to extend the life of the terminal to 2040, in light of the 3bn Schiehallion development and the £4.5bn Clair Ridge project which will utilise the terminal. It is expected that around 1,000 workers will be employed at the terminal over the next eight years.

In 2013 BP also announced plans to build a £500m gas plant to "sweeten" gas coming from both east and west of Shetland, taking out the hydrogen sulphide to make it ready for export via the Magnus field.

### **Shetland Gas Plant**

The Shetland Gas Processing plant is part of the Laggan-Tomore project that is being developed by Total E&P UK and Dong E&P (UK). The project involves development of the Laggan and Tomore gas/condensate fields and construction of a processing plant to treat the gas produced from the fields. The plant will be operated by Total.

Work on the site began on 2010, with preparatory earthworks completed in 2011. This included two peat stores to accommodate the 65,000 cubic metres of material excavated during the pre-construction period. The main engineering, procurement and construction contractor Petrofac took over the site in October 2011 to begin construction activities.

A large accommodation facility capable of housing 848 workers became operational in 2012. This was then supplemented with barges and other accommodation in Shetland to house around 2,000 workers at the peak of the construction phase.

Once operational, the SGP will process and export produced gas and condensate carried ashore from the fields via two 18" pipelines. It will be capable of processing up to 500 million standard cubic feet of gas per day and employ around 70 people.

## UK Port Traffic, Bulk Fuel and Crude Oil Handling Ports 2012

Port Traffic (foreign & domestic)	'000 Tonnes	% UK Traffic	Oil & Gas Traffic (foreign & domestic)	'000 Tonnes	% UK Traffic
Grimsby & Immingham	60,091	12.3	Milford Haven	39,054	19.6
London	43,742	8.9	Southampton	26,634	13.3
Milford Haven	39,832	8.1	Grimsby & Immingham	21,926	11.0
Southampton	38,107	7.8	Forth	20,603	10.3
Tees & Hartlepool	33,967	6.9	Tees & Hartlepool	17,576	8.8
Liverpool	32,924	6.7	London	14,654	7.3
Felixstowe	26,269	5.4	Liverpool	11,983	6.0
Forth	25,332	5.2	<b>Sullom Voe</b>	<b>11,339</b>	<b>5.7</b>
Dover	22,902	4.7	All major UK ports	199,691	100.0
Clyde	15,421	3.2			
Belfast	15,186	3.1	<b>Crude Oil</b>	<b>'000 Tonnes</b>	<b>% UK Traffic</b>
Medway	12,649	2.6	Southampton	15,094	14.4
<b>Sullom Voe</b>	<b>11,398</b>	<b>2.3</b>	Milford Haven	14,069	13.4
Bristol	10,762	2.2	Forth	13,816	13.2
Rivers Hull and Humber	10,081	2.1	Tees & Hartlepool	12,866	12.3
All major ports	489,450	100.0	<b>Sullom Voe</b>	<b>11,339</b>	<b>10.8</b>
			Liverpool	10,931	10.4
			All major UK ports	105,028	100.0

Source: Maritime Statistics Branch, Department for Transport

### Sullom Voe Terminal: Oil Throughput – Tonnes

	1978	1981	1986	1991	2001	2006	2009	2011	2012
Brent Pipeline System	856,991	23,116,490	38,692,099	20,263,701	13,368,931	6,369,416	3,759,897	4,813,537	4,403,999
Ninian Pipeline System	92,186	15,545,240	16,875,047	15,576,512	5,994,252	4,525,451	2,427,968	2,168,138	1,692,999
Schiehallion	–	–	–	–	5,441,468	3,281,822	920,447	729,213	2,118,832
Clair	–	–	–	–	–	1,244,317	2,708,161	1,615,874	893,416
<b>Total</b>	<b>949,177</b>	<b>38,661,730</b>	<b>55,567,146</b>	<b>35,840,213</b>	<b>24,804,651</b>	<b>15,421,006</b>	<b>9,816,473</b>	<b>9,326,762</b>	<b>9,109,246</b>

### Sullom Voe Terminal: Barrels per Day

	1978	1981	1986	1991	2001	2006	2009	2011	2012
Brent Pipeline System	177,526	478,094	800,134	419,864	277,732	131,859	77,875	99,474	90,429
Ninian Pipeline System	23,439	317,083	346,513	322,592	124,520	93,695	50,280	44,803	34,582
Schiehallion	–	–	–	–	110,966	62,933	17,636	13,962	42,754
Clair	–	–	–	–	–	24,804	51,282	29,735	17,912
<b>Total</b>	<b>200,965</b>	<b>795,177</b>	<b>1,146,647</b>	<b>742,456</b>	<b>513,218</b>	<b>313,291</b>	<b>197,074</b>	<b>187,974</b>	<b>185,678</b>

### Sullom Voe Terminal: Total Barrels

	1978	1981	1986	2001	2006	2008	2009	2011	2012
Brent Pipeline System	6,390,951	174,504,301	292,048,824	101,372,220	48,128,671	32,021,815	28,424,425	36,307,877	33,276,230
Ninian Pipeline System	679,725	115,735,451	110,640,234	45,449,979	34,198,831	23,140,625	18,352,361	16,353,127	12,784,497
Schiehallion	–	–	–	40,502,624	22,970,411	16,157,561	6,437,098	5,096,308	14,791,225
Clair	–	–	–	–	9,053,626	16,755,227	18,718,064	10,853,157	6,165,406
<b>Total</b>	<b>7,070,676</b>	<b>290,239,752</b>	<b>371,062,957</b>	<b>187,324,823</b>	<b>114,351,539</b>	<b>88,075,228</b>	<b>71,931,948</b>	<b>68,610,469</b>	<b>67,017,358</b>

### Sullom Voe: Tankers Using Port

	1979	1981	1986	1991	1996	2001	2006	2007	2008	2009	2010	2011	2012
Oil	270	432	654	423	395	295	199	193	183	144	149	131	155
Gas	0	0	112	45	32	12	11	6	3	4	3	0	0

## Oilfields in Production

Name of Field	Field on Stream	Operator	Production ('000 barrels)		Cumulative Production ('000 barrels)
			2012	2013	
<b>Brent Pipeline</b>					
Brent	1976	Shell	258	393	2,014,413
Dunlin	1978	Fairfield Energy Ltd.	1,491	1,498	387,643
Thistle	1978	Lundin Thistle Ltd.	1,780	2,412	417,309
South Cormorant	1979	Taqqa Bratani	692	870	215,485
Murchison	1980	CNR (International) Ltd.	755	629	305,550
North Cormorant	1982	Taqqa Bratani	2,968	3,205	434,870
Deveron	1984	Lundin Thistle Ltd.	647	476	18,050
Alwyn North	1987	Total E & P UK plc.	2,374	2,009	291,771
Eider	1988	Shell	464	454	116,195
Tern	1989	Taqqa Bratani	2,682	2,665	297,952
Osprey	1991	Fairfield Energy Ltd.	72	140	93,999
Dunbar	1994	Total E & P UK plc.	1,480	1,595	162,304
Ellon	1994	Total E & P UK plc.	200	228	13,143
Hudson	1994	Dana Petroleum (E&P) Ltd.	1,124	1,069	113,569
Dunlin SW	1996	Fairfield Energy Ltd.	125	96	11,285
Pelican	1996	Shell	829	1,048	69,040
Merlin	1997	Fairfield Energy Ltd.	181	166	26,632
Grant	1998	Total E & P UK plc.	648	626	14,428
Otter	2002	Fina Exploration Ltd.	470	446	49,270
<b>Ninian Pipeline</b>					
Heather	1978	Lundin Heather Ltd.	602	650	122,281
Ninian	1978	CNR International (UK) Ltd.	3,650	3,984	1,209,878
Magnus	1983	BP	4,315	2,564	850,627
Lyell	1993	CNR International (UK) Ltd.	181	278	21,993
Strathspay	1993	Chevron Texaco	210	134	66,035
Columba E	1998	CNR International (UK) Ltd.	143	125	13,215
Columba B/D	2000	Ranger Oil	209	224	31,009
<b>West of Shetland</b>					
Foinaven	1997	BP	7,856	9,547	347,305
Schliehallion	1998	BP	6,542	591	326,490
Loyal	2000	BP	215	0	51,986
Clair	2005	BP	3,966	3,767	95,123
<b>Total Crude Oil From Offshore Fields</b>			<b>47,129</b>	<b>41,889</b>	<b>8,189,295</b>

Source: Department for Energy and Climate Change

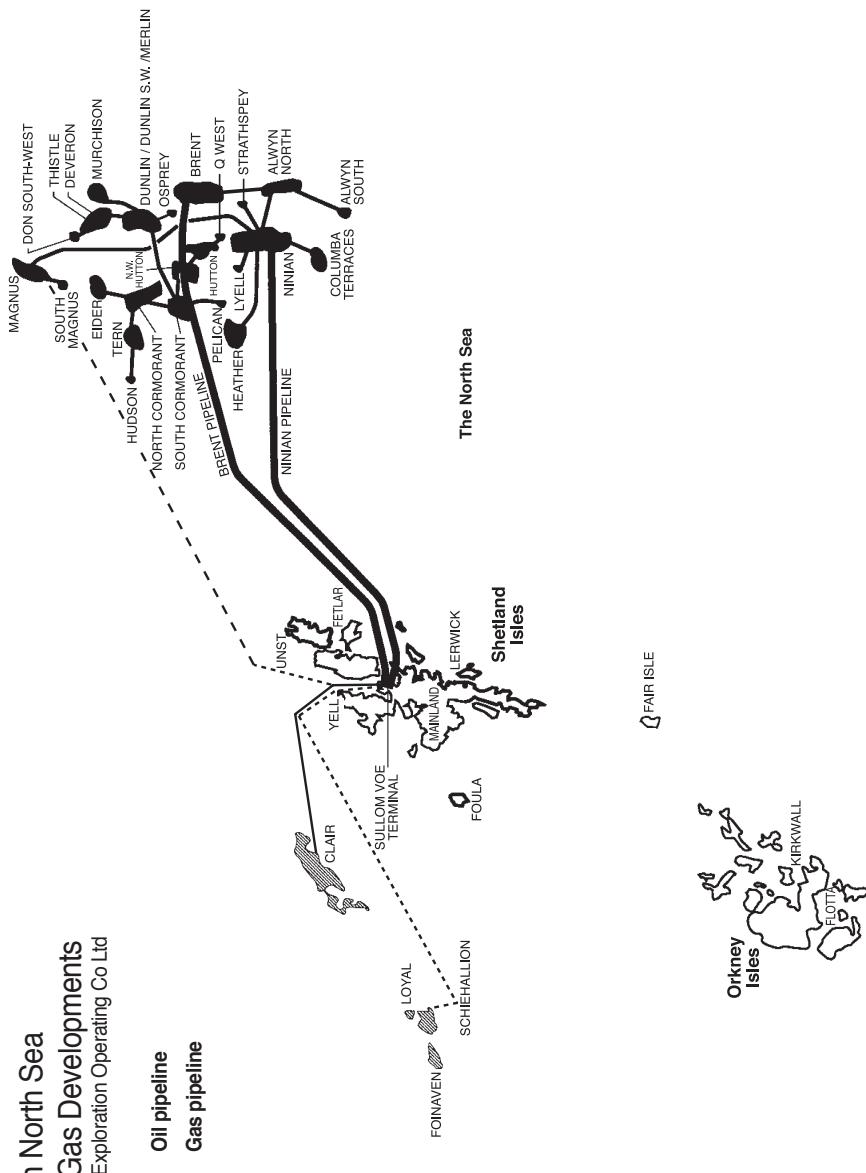
## Northern North Sea

### Oil and Gas Developments

Source: BP Exploration Operating Co Ltd

Oil pipeline

Gas pipeline



## Internal Transport

### Internal Air and Sea Transport Infrastructure

Location	Type of Transport	Type of Service*	Surface Type and Dimensions of Airstrip
Unst	SIC Vehicle Ferry		
Yell	SIC Vehicle Ferry		
Fetlar	Air/SIC Vehicle Ferry	Air = Charter only	Soft Gravel (457x18m)
Skerries	Air/SIC Vehicle Ferry		Rolled Gravel (Firm) (381x18m)
Whalsay	Air/SIC Vehicle Ferry	Air = Charter only	Rolled Gravel (Firm) (457x18m)
Scatsta	Air	Air = Charter only	Bituminous (960x28m)
Bressay	SIC Vehicle Ferry		
Tingwall	Air		Bituminous (740x18m)
Sumburgh	Air		Tarmac (1,084x46m)
			Tarmac (1,426x46m)
			Tarmac (550x45m)
Fair Isle	Air/SIC Ferry		Rolled Gravel (Firm) (457x18m)
Papa Stour	Air/SIC Ferry		Soft Gravel (457x18m)
Foula	Air/SIC Ferry		Soft Gravel (457x18m)

\* All SIC vehicle ferries operate on both a charter and scheduled basis.

Air services operate similarly, except where stated.

## Inter Island Ferries

### Shetland Islands Council Ferry Traffic

#### Passengers

Ferry Route	1976	1986	1996	2001	2006	2011	2012	2013
Bressay	71,615	96,849	219,619	180,675	207,874	192,440	196,800	170,896
Skerries	—	—	—	—	6,029	5,388	5,283	6,163
Unst/Fetlar	33,460	40,605	112,852	110,688	138,452	172,578	172,100	159,303
Whalsay	23,110	45,888	144,606	138,327	169,359	169,180	173,100	166,054
Yell	62,626	96,364	193,186	192,661	245,039	254,422	269,300	280,866
Other routes**	—	—	—	—	3,485	691	2,837	3,258
<b>Total</b>	<b>190,811</b>	<b>279,706</b>	<b>670,263</b>	<b>622,351</b>	<b>770,238</b>	<b>797,462</b>	<b>819,420</b>	<b>786,540</b>

#### Vehicles

Ferry Route	1976	1986	1996	2001	2006	2011	2012	2013
Bressay	14,817	31,958	66,612	58,829	70,348	70,356	66,500	65,190
Skerries	—	—	—	—	2,742	2,488	2,514	3,231
Unst/Fetlar	16,920	28,202	52,034	56,459	71,067	103,470	88,800	78,300
Whalsay	10,117	31,660	64,212	62,748	77,192	78,212	77,900	77,800
Yell	33,333	65,264	97,180	100,889	126,409	133,931	130,600	138,051
Other routes**	—	—	—	—	1,087	***	1,050	1,163
<b>Total</b>	<b>75,187</b>	<b>157,084</b>	<b>280,038</b>	<b>278,925</b>	<b>348,845</b>	<b>389,599</b>	<b>367,364</b>	<b>363,735</b>

\* Prior to 1995 the fare gathering system did not record non-fare paying vehicles and passengers.

\*\* Other routes = Fair Isle, Foula and Papa Stour.

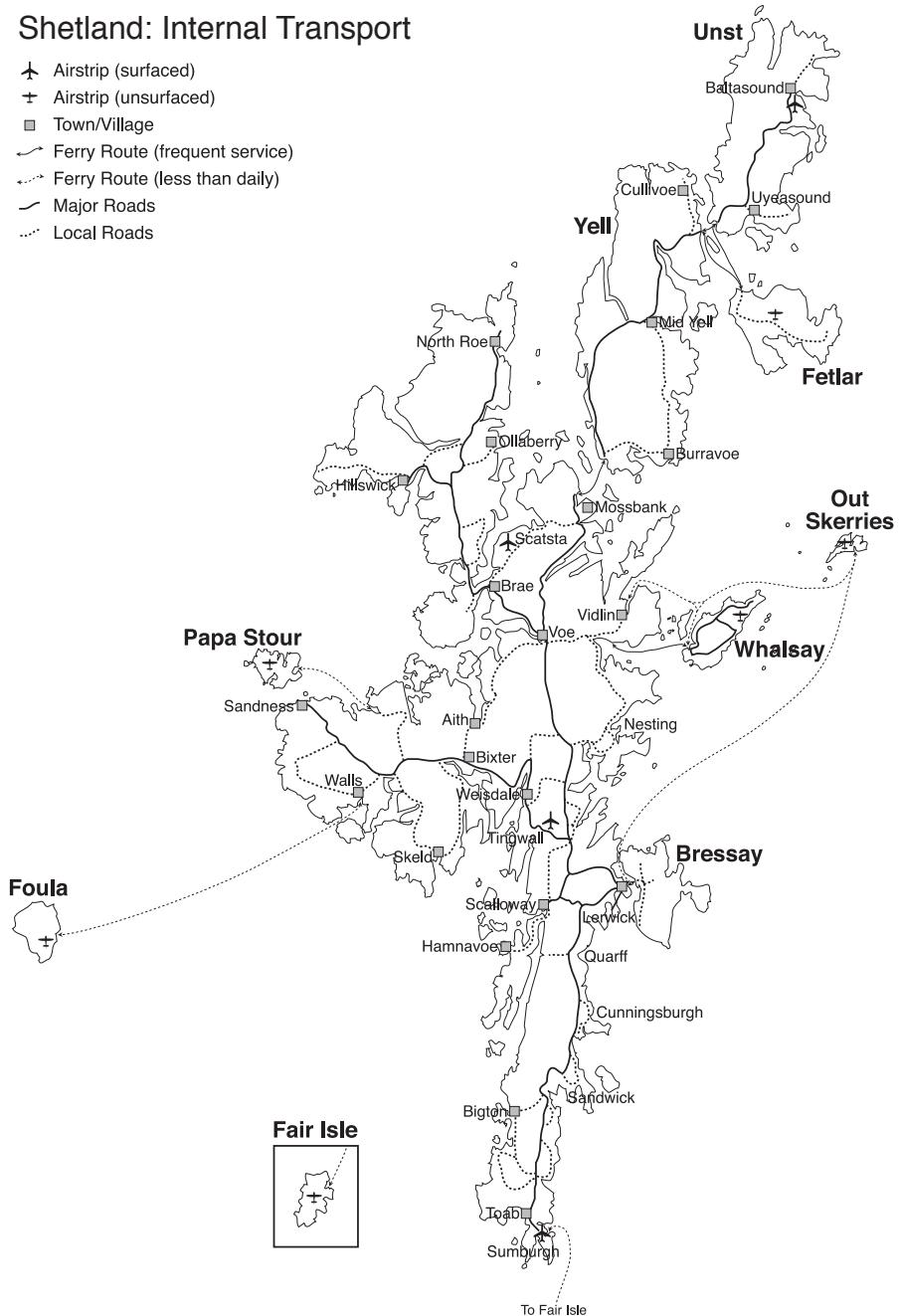
\*\*\* These figures were unavailable at time of going to print.

Figures for Skerries and Other routes prior to 2005 were unavailable at time of going to print.

Source: Ferry Services, SIC

## Shetland: Internal Transport

- ✈ Airstrip (surfaced)
- ✚ Airstrip (unsurfaced)
- Town/Village
- ← Ferry Route (frequent service)
- ↔ Ferry Route (less than daily)
- Major Roads
- Local Roads



# Overland Transport

## Bus Services

Route	Operator	Passengers		
		2011	2012	2013
Lerwick to: South Mainland (Sandwick/Sumburgh/ Sumburgh Airport)	J Leask & Son	107,597	115,652	103,537
North Mainland (Hillswick/Mossbank/Toft)	J Leask & Son Johnson Transport }	64,929	64,068	63,250
Laxo/Vidlin (for Whalsay)	Andrew's	12,567	11,730	10,584
West Mainland (Walls/Skeld/ Reawick/Aith)	J Leask & Son	44,757	51,201	47,659
Scalloway/Burra	J Leask & Son	56,988	61,957	60,686
Lerwick Town Service	J Leask & Son	99,032	100,629	94,772
Unst Services	P & T Coaches	3,316	2,534	2,676
Yell Services	R G Jamieson H Sinclair & Co R Robertson & Son }	12,066	10,891	11,638
<b>Total</b>		401,264	418,662	394,802

## Schedule of County Roads

A Class Roads.....	224.6km (139.6 miles)
B Class Roads .....	161.7km (100.5 miles)
C Class Roads .....	198.5km (123.4 miles)
Unclassified Roads .....	462.8km (287.6 miles)
Total .....	1,047.6km (651.1 miles)

Sources: Infrastructure Services, SIC

## Vehicle Ownership

### Vehicles licensed in Shetland on 31 December

Type	1976	1981	1991	1996	2001	2006	2010	2011	2012	2013
Private Cars & Light Goods	5,076	7,048	8,933	10,031	10,806	12,467	13,340	13,556	13,740	14,353
Goods/Agricultural Vehicles	640	801	310	231	251	258	288	293	281	327
Public Transport Vehicles	171	164	121	88	81	90	96	108	112	192
Motor Cycles	397	545	287	251	271	415	503	495	503	642
Miscellaneous	826	831	967	889	992	1,173	1,287	1,341	1,392	861
<b>Total</b>	7,110	9,389	10,618	11,490	11,932	14,403	15,514	15,793	16,028	16,375

### New Vehicle Registrations

Type	2001	2003	2004	2006	2007	2008	2009	2010	2011	2012
Private Cars & Light Goods	906	837	761	796	835	870	899	916	834	787
Goods Vehicles	15	15	12	17	10	19	20	12	15	14
Public Transport Vehicles	3	5	3	4	5	3	6	4	7	1
Motor Cycles	21	32	25	34	31	28	31	15	21	20
Miscellaneous	76	87	87	107	93	128	111	105	120	114
<b>Total</b>	1,021	976	888	958	974	1,048	1,067	1,052	997	936

Sources: 1976: Local Taxation Office

1981 onwards: Department of the Environment, Transport and the Regions

## External Ferries

### Ferry Services: Passengers and Accompanied Cars Aberdeen – Lerwick

	Passenger Journeys	Accompanied Car Journeys	
1971	22,693	n/a	
1981	52,531	8,398	
1986	63,323	9,788	
1991	80,346	11,350	
1995	60,669	11,073	
1996	62,561	11,734	
1999	62,170	11,521	
2004	97,924	16,510	
2005	101,933	17,255	
2006	102,603	16,696	
2007	102,385	16,946	
2008	101,612	16,739	
2009	105,853	16,713	
2010	112,241	17,427	
2011	113,081	17,238	
2012	January February March April May June July August September October November December	4,799 4,354 6,561 9,287 10,284 13,471 15,837 13,014 9,035 9,781 6,525 5,550	716 685 1,045 1,362 1,463 2,121 2,296 1,880 1,521 1,449 919 838
	<b>Total</b>	<b>108,498</b>	<b>16,295</b>

Note: Each passenger and car journey is counted one way

Source: P&O Scottish Ferries, NorthLink Orkney & Shetland Ferries

### Freight Services 2012

	Aberdeen - Lerwick	Lerwick - Aberdeen
Drop Trailer Units	8,127	8,431
Self-Propelled Units	2,010	1,792
Unaccompanied Cars	1,071	278
Unaccompanied Motorcycles	38	14
Wide Loads	159	98

Source: NorthLink Orkney & Shetland Ferries

## Lerwick Harbour

### Shipping in Lerwick Harbour

	1971	1981	1991	1996	2001	2006	2010	2011	2012	2013
General	316	418	738	662	796	972	703	763	763	757
Oil Tankers	51	140	114	127	105	65	74	78	89	99
Oil Rig Tenders	79	1,556	888	737	319	487	368	571	623	683
Other Vessels	489	{ 430 112	522 366	611 317	1,277 415	1,219 452	1,291 544	1,246 531	1,270 409	1,193 472
Yachts										
British Fishing*	1,440	677	1,606	1,099	829	604	778	630	445	555
Foreign Fishing	1,580	246	216	127	103	130	132	207	148	124
<b>Total</b>	<b>3,955</b>	<b>3,579</b>	<b>4,450</b>	<b>3,680</b>	<b>3,844</b>	<b>3,929</b>	<b>3,890</b>	<b>4,026</b>	<b>3,747</b>	<b>3,883</b>

\* Excludes local fishing fleet

### Tonnage Handled in Lerwick Harbour

	1971	1981	1991	2001	2008	2010	2011	2012	2013
General Cargo Imports	45,760	200,077	226,715	409,088	436,418	432,559	453,272	506,413	569,516
General Cargo Exports	48,849	57,471	98,335	325,055	354,175	350,567	327,614	352,312	409,557
Oil Related Imports	342	288,999	238,684	211,681	55,736	11,516	17,903	32,864	69,804
Oil Related Exports	0	421,807	315,996	203,685	98,906	50,652	81,310	105,886	120,591
<b>Total</b>	<b>94,951</b>	<b>968,354</b>	<b>879,730</b>	<b>1,149,509</b>	<b>945,235</b>	<b>845,294</b>	<b>880,099</b>	<b>997,475</b>	<b>1,169,108</b>

Weight of containers excluded

### Foreign Fishing Vessels in Lerwick Harbour

	1971	1981	1986	1991	1996	2001	2006	2010	2011	2012	2013
Angola	0	0	0	0	2	0	0	0	0	0	0
Belgium	0	0	0	0	1	0	0	0	0	0	0
Bulgaria	0	0	3	6	0	0	0	0	0	0	0
Denmark	374	117	82	66	46	23	34	34	22	23	43
Faroe	242	14	3	19	6	6	20	0	0	0	0
Finland	6	0	0	0	0	0	0	0	0	0	0
France	16	13	13	18	4	8	1	5	9	4	3
Germany	3	1	14	22	10	8	4	0	1	0	0
Greenland	0	0	0	0	0	1	0	0	0	0	0
Iceland	215	2	9	0	0	0	3	2	0	0	0
Ireland	0	0	18	20	12	20	30	22	60	47	30
Netherlands	12	0	16	7	3	1	2	0	1	0	0
Norway	551	96	306	50	43	30	30	55	105	62	36
Poland	1	2	0	0	0	0	4	0	0	0	0
Portugal	0	0	1	0	0	0	0	1	0	0	0
Russia (formerly CIS & USSR)	60	0	39	1	0	1	0	0	0	0	0
Sweden	100	1	5	7	0	5	2	13	9	12	12
<b>Total</b>	<b>1,560</b>	<b>246</b>	<b>509</b>	<b>216</b>	<b>127</b>	<b>103</b>	<b>130</b>	<b>132</b>	<b>207</b>	<b>148</b>	<b>124</b>

## Fish Factory Ships and Related Vessels in Lerwick Harbour

1983	1986	1991	1996	2001	2006	2010	2011	2012	2013
41	219	230	249	5	10	1	1	0	3

## Lerwick Harbour Trust Revenue (£)

1971	1981	1991	2001	2006	2011	2012	2013
49,000	2,100,000	4,576,082	5,761,631	6,884,959	9,066,829	9,565,502	12,326,000

Source: Lerwick Port Authority

## Scalloway Harbour

### Shipping in Scalloway Harbour

	1986	1991	1996	2001	2006	2007	2008	2009	2010	2011	2012
UK Commercial	11	0	29	61	59	28	30	32	34	13	10
Foreign Commercial	100	103	147	158	186	128	109	37	33	34	30
Oil-related	5	1	8	37	6	24	31	44	60	71	112
UK Fishing	163	207	127	68	72	58	64	75	62	99	101
Foreign Fishing	17	28	19	12	2	4	1	5	2	20	6
Yachts	9	33	9	1	10	3	7	3	7	5	2
Salmon Cages	0	0	21	87	61	65	61	0	0	40	37
SIC Vessels	0	0	9	15	12	4	6	1	0	6	0
Other	0	0	19	46	55	69	60	31	14	7	8
<b>Total</b>	<b>305</b>	<b>372</b>	<b>314</b>	<b>485</b>	<b>463</b>	<b>383</b>	<b>369</b>	<b>228</b>	<b>212</b>	<b>295</b>	<b>315</b>

### Cargo Handling (tonnes)

	1986	1991	1996	2001	2006	2007	2008	2009	2010	2011
Imports	5,037	6,351	11,533	20,405	11,893	9,471	8,592	2,067	6,937	2,937
Exports	16,120	893	14,087	25,616	24,305	25,183	21,858	5,892	18,572	19,695

## Scalloway Harbour Revenue (£)

1986/87	1991/92	1996/97	2000/01	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12
160,838	202,598	359,773	218,086	402,091	643,892	553,517	492,579	506,597	592,325

Source: Ports and Harbours, SIC

## Air Services

### Sumburgh Airport Traffic

	1981	1991	2001	2006	2008	2010	2011	2012	2013
Passengers	541,761	473,626	168,281	153,251	174,989	151,395	143,731	150,567	212,233
Aircraft Movements	34,188	29,168	11,165	12,467	15,280	11,264	12,228	15,162	16,771
Freight (tonnes)	3,488	1,448	981	86	144	268	315	362	329

### Scatsta Airport Traffic

	1981	1991	2001	2006	2008	2010	2011	2012	2013
Passengers	109,063	14,495	247,131	255,164	243,087	279,482	288,264	304,480	298,308
Aircraft Movements	5,758	630	11,223	12,355	10,696	13,841	14,475	15,587	14,668
Freight (tonnes)	n/a	n/a	n/a	730	765	765	808	873	849

### Tingwall Airport Traffic

	1981	1991	2001	2006	2008	2010	2011	2012	2013
Passengers	12,180	15,453	4,747	5,474	4,854	4,609	5,181	5,041	3,784
Aircraft Movements	2,815	2,917	2,394	2,149	1,545	1,859	1,539	1,924	2,084

Source: Civil Aviation Authority

## Small Airfield Traffic

### Passengers

Airfield	1981	1986	1991	1996	2001	2006	2010	2012	2013
Fair Isle	841	1,822	2,048	1,910	2,030	2,363	2,553	3,112	2,864
Fetlar	57	60	n/a						
Foula	1,175	1,100	n/a	1,344	1,296	1,322	1,222	1,445	1,447
Papa Stour	n/a	n/a	n/a	n/a	238	206	104	n/a	n/a
Skerries	271	624	900	545	840	621	449	388	216
Whalsay	80	100	360	n/a	n/a	n/a	n/a	n/a	n/a
<b>Total</b>	2,424	3,706	3,308	3,799	4,404	4,512	4,328	4,945	4,527

### Aircraft Movements

Airfield	1981	1986	1991	1996	2001	2006	2010	2012	2013
Fair Isle	238	480	610	632	605	570	688	789	806
Fetlar	52	40	n/a						
Foula	310	304	466	687	492	454	450	476	480
Papa Stour	n/a	n/a	n/a	n/a	155	121	96	n/a	n/a
Skerries	138	302	400	408	570	359	233	249	142
Whalsay	78	70	200	n/a	n/a	n/a	n/a	n/a	n/a
<b>Total</b>	816	1,196	1,676	1,727	1,822	1,504	1,467	1,514	1,428

Sources: Loganair; Department of Infrastructure Services, SIC

## UK Airport Passengers ('000)

	1996	2001	2006	2011	2012	2013
Heathrow	55,732	60,675	67,528	69,433	70,037	72,367
Gatwick	24,102	31,182	34,164	33,674	34,236	35,444
Manchester	14,485	19,307	22,443	18,893	19,737	20,752
Stansted	4,810	13,665	23,687	18,053	17,473	17,852
Edinburgh	3,810	6,067	8,611	9,385	9,195	9,775
Luton	2,411	6,555	9,426	9,514	9,618	9,698
Birmingham	5,353	7,809	9,147	8,616	8,923	9,120
Glasgow	5,47	7,292	8,849	6,880	7,158	7,364
Bristol	1,394	2,694	5,758	5,781	5,922	6,132
Newcastle	2,433	3,413	5,432	4,346	4,366	4,421
East Midlands	1,822	2,387	4,728	4,215	4,076	4,334
Liverpool	620	2,253	4,964	5,251	4,463	4,188
Belfast International	2,351	3,619	5,039	4,704	4,314	4,023
Aberdeen	2,377	2,529	3,164	3,083	3,330	3,441
London City	1,053	1,530	2,358	2,993	3,017	3,380
Leeds Bradford	726	1,619	2,793	2,977	2,991	3,318
Belfast City	1,361	1,193	2,106	2,397	2,246	2,542
Southampton	551	858	1,913	1,762	1,694	1,723
Jersey	1,691	1,560	1,509	1,491	1,468	1,454
Prestwick	522	1,240	2,397	1,297	1,068	1,146
Cardiff	1,010	1,544	2,024	1,223	1,028	1,072
Southend	6	4	30	42	617	970
Guernsey	891	911	899	934	891	886
Exeter	205	344	983	718	702	742
Isle of Man	605	707	785	702	697	740
Doncaster Sheffield	—	—	948	823	694	690
Bournemouth	162	266	964	614	693	660
Inverness	285	364	692	582	604	608
Norwich	258	390	747	414	397	463
City of Derry	64	186	342	406	398	385
<b>Scatsta</b>	<b>79</b>	<b>247</b>	<b>255</b>	<b>288</b>	<b>305</b>	<b>298</b>
Blackpool	85	81	553	236	235	263
Humberside	279	435	521	275	234	236
<b>Sumburgh</b>	<b>401</b>	<b>137</b>	<b>133</b>	<b>144</b>	<b>151</b>	<b>212</b>
Newquay	—	—	370	216	167	175
Durham Tees Valley	444	734	906	192	166	161
Kirkwall	92	94	128	146	141	159
Stornoway	94	88	121	126	119	122
Isles of Scilly (St. Marys)	125	133	131	42	97	89
Alderney	84	72	77	70	64	63
Lands End (St. Just)	—	—	23	35	33	47
Manston (Kent International)	2	6	10	—	9	40
Wick	28	26	28	25	25	34
Benbecula	38	34	34	35	31	31
Dundee	13	49	52	62	55	28
Islay	19	20	26	26	22	26
Gloucestershire	—	—	0.1	15	15	14
Campbeltown	7	8	9	9	9	10
Barra	8	9	10	10	11	9
Tiree	5	5	7	8	8	9
Cambridge	29	18	1	0.6	2	9
Oxford (Kidlington)	—	—	—	1	7	7
<b>Tingwall</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>5</b>	<b>4</b>
Shoreham	3	1	5	0.6	0.5	0.7
Lydd	—	1	3	0.5	0.5	0.7
Penzance Heliport	106	128	94	75	62	—
Isles of Scilly (Tresco)	26	40	44	113	26	—
Plymouth	98	172	100	37	—	—
Coventry	3	1	611	—	—	—
Biggin Hill	6	4	0.2	—	—	—
Hawarden	—	3	—	—	—	—
<b>Unst</b>	<b>18</b>	<b>0.25</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Total: All UK airports</b>	<b>138,533</b>	<b>184,531</b>	<b>237,975</b>	<b>222,807</b>	<b>224,053</b>	<b>231,737</b>

Source: Civil Aviation Authority

# Education and Training

## Staffing

	1971	1981	1986	1991	1996	2001	2006	2008	2009	2010	2011	2012
Nursery Teachers	—	—	—	—	11	16	19	15	17	18	17	16
Primary Teachers	91	164	150	140	177	176	200	185	179	170	161	156
Secondary Teachers	88	142	162	189	198	206	222	198	209	206	187	176
Further Education Lecturers	2	9	13	18	47	61	54	79	75	58	77	76
<b>Total</b>	<b>181</b>	<b>315</b>	<b>325</b>	<b>347</b>	<b>433</b>	<b>459</b>	<b>495</b>	<b>477</b>	<b>480</b>	<b>452</b>	<b>442</b>	<b>424</b>

From 1996 FE lecturers include NAFC Marine Centre lecturers (Source: Schools, SIC; Scottish Goverment)

## Further Education

Enrolment on Shetland College Courses 2012/13

	Further Education		Higher Education		<b>Total</b>
	Full-time	Part-time	Full-time	Part-time	
Shetland College	76	1,220	90	251	1,637
Short Course Training	0	1,542	0	0	1,542
Engineering	36	20	0	0	56
<b>Total</b>	<b>112</b>	<b>2,782</b>	<b>90</b>	<b>251</b>	<b>3,235</b>

Source: Shetland College

## Students Enrolled on NAFC Marine Centre Courses

	1992	1993	1994	1996	2001	2006	2008	2009	2010	2011	2012
Business Courses	0	19	19	21	10	0	0	0	0	0	0
Aquaculture Courses	9	24	13	25	30	17	6	12	67	182	189
Fisheries Science	0	0	0	10	0	0	0	0	0	0	0
Marine Engineering	25	24	50	68	80	62	101	104	105	104	90
Maritime Studies	79	180	264	381	333	562	416	437	338	444	336
Processing Courses	0	0	46	24	143	0	0	0	0	0	0
Courses run by Third Parties	131	321	267	243	321	189	234	243	170	196	133
<b>Total</b>	<b>244</b>	<b>568</b>	<b>659</b>	<b>772</b>	<b>917</b>	<b>794</b>	<b>757</b>	<b>796</b>	<b>680</b>	<b>926</b>	<b>748</b>

Source: NAFC Marine Centre

## Secondary Education

School Roll	1976	1981	1986	1991	1996	2001	2006	2009	2010	2011	2012	2013
Aith Junior High	65	61	61	61	70	83	92	102	105	102	97	85
Anderson High	770	915	933	878	855	820	877	799	752	899	875	902
Baltaisound Junior High	58	75	47	33	55	37	38	26	27	26	24	18
Brae High	68	164	263	211	242	265	234	222	228	220	206	197
Mid Yell Junior High	58	48	56	44	55	47	50	50	40	37	48	42
Sandwick Junior High	87	121	130	144	166	173	179	172	177	169	160	154
Scalloway Junior High	129	132	144	179	153	129	122	115	118	0	—	—
Skerries School	6	5	7	2	2	7	2	3	3	4	1	2
Whalsay School	54	62	49	45	50	70	60	61	60	57	54	52
<b>Total</b>	<b>1,295</b>	<b>1,583</b>	<b>1,690</b>	<b>1,597</b>	<b>1,648</b>	<b>1,631</b>	<b>1,654</b>	<b>1,550</b>	<b>1,510</b>	<b>1,514</b>	<b>1,465</b>	<b>1,452</b>

From 2004 figures are taken from the September school roll. Prior to that figures were taken from the January school roll.

## Primary Education

School Roll	1976	1981	1986	1991	1996	2001	2006	2010	2011	2012	2013
Aith Junior High	63	52	77	61	58	90	90	57	58	56	58
Balta sound Junior High	100	106	71	85	72	54	20	23	29	41	44
Bell's Brae Primary	790	501	416	357	383	376	312	308	302	308	297
Brae High	68	171	170	139	152	105	110	107	98	102	103
Bressay Primary	38	2-0	21	28	40	42	29	17	11	10	4
Burra voe Primary	31	36	29	32	26	19	8	11	11	12	13
Cullivoe Primary	23	24	24	18	15	12	15	20	22	24	26
Cunningsburgh Primary	74	77	59	50	60	59	57	72	74	82	79
Dunrossness Primary	152	209	149	146	155	138	116	103	104	100	105
Fair Isle Primary	9	11	8	8	5	17	8	10	9	6	4
Fetlar Primary	6	15	9	7	13	4	4	0	2	4	7
Foula Primary	4	7	7	4	5	2	3	2	2	3	2
Gruting Primary	11	9	—	—	—	—	—	—	—	—	—
Hamnavoe Primary	65	107	110	96	78	63	51	47	49	44	49
Happyhansel Primary	40	48	55	57	58	48	42	42	41	40	43
Haroldswick Primary	33	21	30	25	14	—	—	—	—	—	—
Lunnasting Primary	22	38	26	21	26	31	29	24	25	20	25
Mid Yell Junior High	76	65	53	48	47	49	47	43	49	46	42
Mossbank Primary	—	136	117	70	85	73	53	40	36	31	36
Nesting Primary	14	26	21	11	14	29	23	20	14	16	23
North Roe Primary	16	23	17	20	22	12	12	8	7	7	9
Ollaberry Primary	12	16	29	36	27	22	23	14	15	14	9
Olnafirth Primary	30	46	44	31	29	28	21	22	19	13	8
Papa Stour Primary	—	5	3	4	0	2	—	—	—	—	—
Quarff Primary	19	23	21	15	10	12	—	—	—	—	—
Sandness Primary	7	15	21	13	17	12	8	8	7	7	9
Sandwick Junior High	81	96	65	69	86	86	104	96	94	97	99
Scalloway Junior High	136	150	138	117	96	83	102	127	119	104	112
Skeld Primary	26	36	19	14	24	18	24	20	21	23	22
Skerries Primary	12	11	8	9	8	4	3	6	3	3	3
Sound Primary	—	292	400	354	338	339	291	320	312	308	306
Tingwall Primary	43	52	50	50	39	62	50	57	68	68	71
Urafirth Primary	29	37	33	29	28	29	21	14	11	12	10
Uyeasound Primary	27	16	8	9	21	17	8	11	11	—	—
Whalsay School	149	146	121	125	110	98	105	83	87	83	84
Whiteness Primary	56	87	68	85	100	89	81	80	82	82	91
<b>Total</b>	2,262	2,730	2,505	2,243	2,261	2,124	1,870	1,812	1,792	1,766	1,793

## Skillseekers/Modern Apprentices

	99/00	00/01	01/02	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	13/14
Shetland	142	110	121	141	150	158	142	130	142	111	273	390

Source: Skills Development Scotland

## Nursery Education

School Roll	1981	1991	1996	2001	2006	2009	2010	2011	2012	2013
Aith Junior High	0	0	14	22	13	12	15	12	21	21
Baltasound Junior High	0	0	0	15	8	9	12	14	9	12
Bell's Brae	0	64	75	44	50	58	45	49	44	41
Blyde Haven Nursery	-	-	-	-	-	-	-	-	-	5
Brae High	51	60	40	27	39	22	16	20	23	25
Bressay	0	0	0	8	4	3	4	4	2	0
Cunningsburgh	-	-	-	-	19	17	22	22	17	18
Dunrossness	0	33	31	25	26	23	27	25	32	20
Fair Isle	0	0	0	0	1	1	0	1	2	1
Fetlar	0	0	0	1	0	0	2	0	2	0
Foula	0	0	0	1	0	0	0	1	2	1
Happyhansel	0	0	17	13	13	14	17	14	12	12
Islesburgh Pre-School	-	-	-	-	-	-	-	-	-	17
Lunnasting	-	-	-	-	-	-	-	9	8	5
Mid Yell	0	0	0	16	14	23	24	22	19	16
Mossbank	0	23	29	17	15	13	9	12	13	7
Papa Stour	-	-	-	-	0	0	0	0	0	0
Sandwick Junior High	0	38	30	26	16	24	20	24	18	22
Scalloway Junior High	0	0	0	18	8	20	21	20	29	29
Skeld	0	0	0	7	6	2	6	7	7	6
Skerries	0	0	0	1	0	4	1	0	0	0
Sound	60	60	58	40	51	39	46	38	51	54
Urafirth	0	0	10	8	12	5	6	6	13	11
Whalsay Junior High	0	0	19	19	25	15	15	12	14	14
Whiteness	0	0	0	17	19	17	20	19	27	22
Total	111	278	323	325	339	324	332	331	365	359

Source: Schools, SIC

## Social Care Provision

The following services are provided by Shetland Islands Council Social Care Services except where stated otherwise:

	2009/10	2010/11	2011/12	2012/13
Local Authority Beds for Older People	129	146	146	146
Voluntary Sector Beds for Older People*	16	16	16	16
Day Care Places for Older People**	95	95	95	95
Day Care places for Adults with Learning Disabilities	-	-	-	66
Places in Hostel for Adults with Learning Disabilities	9	9	9	9
Independent Living for Adults with Learning Disabilities	33	31	32	42
Places in Children's Homes	7	7	8	6
Places for Mentally/Physically Disabled Children – Respite Care	6	6	6	6
Laundries	0	0	0	0
Meals on Wheels Schemes***	20	32	13	12
Luncheon Clubs****	4	4	4	4
Meals Delivered	36,181	71,714	38,116	30,195
Care at Home – Clients receiving Domestic Tasks	323	330	301	285
Care at Nome – Clients receiving Personal Care*****	256	263	264	248
Homes Connected to Community Alarm System	632	671	677	601

\*Voluntary sector beds for older people are provided by the Church of Scotland.

\*\*The Church of Scotland provide up to 10 of the day care places for older people.

\*\*\*MOW includes meals prepared in Care Homes and School Kitchens

\*\*\*\*One provided by SIC, two provided by WRVS, and one by Dunrossness Church Fellowship.

\*\*\*\*\*Food preparation now classed as Personal Care by Scottish Government. One provided by SIC, two provided by WRVS and one by Dunrossness Church Fellowship

Social Care, Housing and NHS Shetland jointly manage one scheme of sheltered housing providing 10 places for people who have mental health needs. Annsbrae Social Care and Housing jointly manage one scheme of very sheltered housing (20 units) mainly for older people. Source: Community Care Services, SIC

## Health

### Health Board Expenditure \* (£ per head of population)

	1986/87	1996/97	2001/02	2006/07	2007/08	2008/09	2009/10	2010/11	2012/13
Shetland	312	862	1,356	1,944	2,034	2,235	2,349	1,889	1,891
Scottish average	392	813	1,087	1,736	1,851	1,927	1,983	1,816	1,842

\* Net Operating Expenditure

### Staffing

	1986	1991	1996	2001	2006	2008	2009	2010	2011	2013
Medical (hospital, community & public)	12	15	14	19	23	32	24	26	24	28
Hospital nursing & Midwifery	194	251	240	212	269	253	256	241	186	181
Scientific & professional	37	37	52	77	103	113	125	123	62	61
Administration and clerical	43	59	72	73	136	136	147	155	119	121
Social care & support	102	110	10	9	16	21	22	25	69	59
General medical practitioners (GPs)	20	20	24	22	29	33	36	31	n/a	30
Dental (hospital, community & public) & medical dental support	4	7	8	8	14	23	25	25	55	55

### Hospital Activity

In Patients	2008/09	2009/10	2010/11	2011/12	2012/13
Day Cases	1,748	1,942	1,923	1,926	2,071
Elective inpatients	324	344	324	373	309
Emergency inpatients	1,802	1,837	1,891	2,260	2,257
Transfers	75	83	72	91	90
<b>All in patients</b>	<b>3,949</b>	<b>4,206</b>	<b>4,210</b>	<b>4,650</b>	<b>4,727</b>
Out Patients					
Accident & Emergency	9,676	9,364	n/a	8,370	n/a
Other Specialities	15,927	15,405	15,520	16,295	15,672
<b>All out patients</b>	<b>25,603</b>	<b>24,769</b>	<b>n/a</b>	<b>24,665</b>	<b>n/a</b>

Source: Information & Statistics Division, National Health Service in Scotland

## Housing & Property

### Ownership of dwellinghouses in Shetland

Type of Dwelling	1976	1981	1991	1996	2001	2006	2009	2010	2011	2012
Local Authority & Housing Association	2,082	2,713	2,566	2,455	2,543	2,198	2,188	2,220	2,242	2,284
Private and others	5,205	5,899	6,590	7,110	7,334	8,002	8,295	8,370	8,432	8,526
<b>Total</b>	<b>7,287</b>	<b>8,612</b>	<b>9,156</b>	<b>9,565</b>	<b>9,877</b>	<b>10,165</b>	<b>10,483</b>	<b>10,590</b>	<b>10,677</b>	<b>10,810</b>

Source: Assessor & Electoral Registration Office, Lerwick

### House Sales – Average Price (£)\*

	2001	2006	2007	2008	2009	2010	2011
Aberdeen City	79,317	140,969	184,081	185,853	178,330	188,299	192,384
Aberdeenshire	83,822	157,666	196,823	205,360	198,155	206,129	210,272
Eilean Siar	50,815	87,898	99,373	116,459	106,247	83,804	88,126
City of Edinburgh	108,547	197,915	217,372	222,857	210,365	221,948	221,303
Glasgow City	71,147	135,718	148,061	147,975	138,708	143,561	142,601
Highland	69,675	151,937	165,160	170,321	159,735	162,015	159,474
Orkney	52,225	112,078	120,771	126,777	122,200	116,026	123,310
Shetland	61,161	98,415	121,819	132,561	112,092	114,424	117,848
<b>Scotland</b>	<b>78,220</b>	<b>144,112</b>	<b>160,736</b>	<b>165,214</b>	<b>159,075</b>	<b>163,396</b>	<b>163,264</b>

\* Based on sales of residential properties where the selling price is between £20,000 and £1m

### Number of House Sales

	2001	2006	2007	2008	2009	2010	2011
Shetland	204	276	275	237	191	201	249

Source: Registers of Scotland

# Leisure Facilities

## Leisure Centres (Individual Transactions / Admissions)

	1991/92	1996/97	2001/02	2005/06	2008/09	2009/10	2010/11	2011/12	2012/13
Clickimin	160,411	191,054	217,308	267,472	187,366	203,002	223,987	222,236	217,567
North Mainland	–	–	20,948	40,470	58,687	54,496	40,543	56,965	46,659
Scalloway	–	–	18,796	24,323	25,225	16,055	9,431	8,683	13,180
South Mainland	–	–	15,406	24,111	27,108	18,162	16,135	14,020	11,047
Unst	52,541	49,127	32,972	21,780	20,324	19,454	18,548	21,517	21,259
West Mainland	–	–	–	42,004	43,153	42,791	46,990	48,976	47,278
Whalsay	58,820	49,679	43,961	31,766	38,115	38,464	36,162	38,479	46,321
Yell	38,649	37,356	34,289	36,742	35,894	36,889	33,604	32,508	34,948

## Swimming Pools

	1991/92	1996/97	2001/02	2005/06	2008/09	2009/10	2010/11	2011/12	2012/13
Clickimin	133,249	177,129	186,637	196,909	229,830	221,156	223,642	212,735	198,931
North Mainland	43,551	28,369	19,728	10,102	10,320	9,508	10,959	10,420	8,879
Scalloway	–	33,850	26,944	20,409	20,862	19,454	20,220	20,592	17,306
South Mainland	–	32,925	17,074	14,134	18,024	18,022	16,201	14,703	15,116
Unst	11,789	9,438	10,599	5,994	3,882	3,942	3,954	4,135	4,550
West Mainland	–	–	–	12,745	8,863	12,277	11,539	11,383	12,644
Whalsay	20,928	14,842	14,337	9,692	11,236	9,282	8,264	8,080	8,468
Yell	8,393	6,875	7,798	4,785	4,225	4,145	3,866	4,057	4,853

Source: Shetland Recreational Trust

## Community Halls and Community Centres

Lerwick, Bressay & Gulberwick	North Mainland	West Mainland
Bressay Hall	Brae Hall	Aith Hall
Gulberwick Hall	Eshaness Community Centre	Bixter Hall
Islesburgh Community Centre	Hillswick Hall	Gruting Community Centre
Lerwick Town Hall	Lunnasting Hall	Sandness Hall
North Staney Hill	Mossbank Hall	Skeld Hall
Sound Hall	Muckle Roe Hall	Walls Hall
	North Nesting Hall	Whiteness and Weisdale Hall
North & Outer Isles		
Fair Isle Hall	North Roe and Lochend Hall	
Fetlar Hall	Ollaberry Hall	
Skerrys Hall	Olnafirth Hall	
Baltaisound Hall – Unst	South Nesting Hall	
Haroldswick Hall – Unst	Sullom and Gunnister Hall	
Uyeasound Hall – Unst		
Ibsbister Hall – Whalsay		
Symbister Hall – Whalsay		
Burravoe Hall – Yell		
Cullivoe Hall – Yell		
East Yell Hall		
Herra Hall – Yell		
Mid Yell Hall		
North-a-Voe Hall – Yell		
Sellafirth Hall – Yell		
Ulsta Hall – Yell		
West Sandwick Hall – Yell		
South & Central Mainland		Youth Centres
	Bigtown Hall	Brae Youth Centre
	Boddam Hall	Germatwatt Youth Centre – Walls
	Bridge End Hall	Livister Youth Centre – Whalsay
	Bruce Memorial Hall – Virkie	Old School Youth Centre – Mossbank
	Cunningsburgh Hall	Sandveien Neighbourhood Centre
	Hamnavoe Hall – Burra	Sandwick Youth & Community Centre
	Levenwick Hall	Scalloway Youth Centre
	Quarff Hall	Unst Youth Centre
	Scalloway Hall	
	Sandwick (Carnegie) Hall	
	Tingwall Hall	
	Trondra Hall	
Outdoor Education Centres		
		Bridge End Outdoor Centre – Burra
		Voxter Outdoor Centre – Brae

Source: Community Planning & Development, SIC

## Marinas

Location	Marina	Depth
Central Mainland	Blacksness Pier, Scalloway	7.0 - 4.8m (3.5m at low level quay)
	Bridge End, Burra	1.5m*
	East Voe, Scalloway	6m
	Hamnavoe, Burra	10m (anchorage)
	Port Arthur, Scalloway	5.0 - 2.0m
	Scalloway Boating Club Pontoon	4m
Lerwick & Bressay	Bressay	2m*
	Gremista, Lerwick	2.5m (outer pontoons); 1.8m (inner pontoons)*
	Victoria Pier, Lerwick	8m (mouth of dock); 1.2m (inner corner)*
North Mainland	Brae	2m (inside breakwater)
	Collafirth	2m (marina); 9m (pier)
	Vidlin	1.7m*
	Voe	3.75m*
North & Outer Isles	West Coast	Anchor in 6m
	Baltasound, Unst	1.5m (marina); 5m (pier)*
	Burravoe, Yell	2m (marina)*; 2m (pier)
	Cullivoe, Yell	1.2m (marina); 6m (pier)
	Fair Isle	4m*
	Mid Yell	2.0 - 3.5m (marina); 1.5m (pier)
	Skerries	3m (marina); 3m (pier)*
	Ulsta, Yell	2.3m
	Whalsay	5m (inner basin); 7m (outer basin)
South Mainland	Virkie	1m*
West Mainland	Aith	1.2m*
	Skeld	2.5m
	Walls	1.5m (marina); 1.5m (boating club); 4.0m (pier)*
	West Burrafirth	4m (pier)

\* low water

Source: Visit Shetland

## Golf Facilities in Shetland

Dale Golf Course (18 holes)

Whalsay Golf Course (18 holes)

Asta Golf Course (9 holes)

Knab Golf Course (9 holes)

# Crime

## Police Stations 2014

Single Officer Police Stations: 3 (Baltasound, Mid Yell and Whalsay)

Section Stations under Sergeant-in-Charge: 1 (Brae)

Shetland Command Area Headquarters: 1 (Lerwick)

Police Office based at Sumburgh Airport

## Police Establishment

1971	1981	1986	1991	1996	2001	2008	2009	2010	2011	2014
21	45	36	36	37	38	38	38	38	38	38

## Crimes and Offences reported to the Police

	1996/97	2001/02	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13
Group 1	5	12	14	33	15	17	18	28	17	16
Group 2	13	19	41	24	18	21	35	25	17	23
Group 3	347	216	297	269	266	295	370	358	163	91
Group 4	247	261	326	247	255	330	270	166	124	123
Group 5	111	127	173	209	202	224	154	149	78	128
Group 6	453	314	509	595	575	615	460	381	425	399
Group 7	470	561	850	700	689	507	521	633	304	277
<b>Total</b>	1,646	1,510	2,210	2,077	2,020	2,009	1,828	1,740	1,128	1,057

Group 1: Non-sexual crimes against the person

Group 2: Crimes involving indecency

Group 3: Crimes involving dishonesty

Group 4: Fire-raising, malicious and reckless conduct

Group 5: Other crimes

Group 6: Miscellaneous

Group 7: Offences relating to motor vehicles

The detection rate in respect of crimes as detailed in groups 1-5 above was 73.2% in 2012/13.

## Crimes and Offences per 10,000 population

	2001/02	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12
Aberdeen City	2,381	2,441	2,342	2,246	1,954	2,120	2,002
Aberdeenshire	1,203	1,648	1,377	1,292	1,126	1,196	1,174
Eilean Siar	789	1,073	1,063	1,004	767	803	745
City of Edinburgh	2,071	2,464	2,124	2,079	1,953	1,761	1,598
Glasgow City	3,469	2,839	2,782	2,830	2,886	2,769	3,006
Highland	1,700	1,903	1,762	1,847	1,670	1,523	1,591
Orkney	581	777	610	837	797	796	664
Shetland	688	949	920	914	823	777	737
<b>Scotland</b>	1,880	2,006	1,862	1,814	1,736	1,634	1,633

Source: Police Scotland

## Fire Service

### Fire Units in Shetland 2013

Location	Current Staff	Appliances
<b>Retained Stations:</b>		
Baltasound	10	1 Water Tender Appliance
Bixter	11	1 Water Tender Appliance
Brae	12	2 Water Tender Appliances
Bressay	6	1 Light Fire Appliance
Fair Isle	7	1 MIDI Fire Appliance
Fetlar	4	1 Light Fire Appliance
Hillswick	8	1 Light Fire Appliance
Lerwick	20	2 Water Tender Appliances
Mid Yell	11	1 Water Tender Appliance
Sandwick	11	1 Water Tender Appliance
Scalloway	10	1 Water Tender Appliance
Sumburgh	8	1 Water Tender Appliance
Walls	8	1 Light Fire Appliance
Whalsay	12	1 Water Tender Appliance
<b>Total Retained and CRUs</b>	<b>138</b>	
<b>District Staff Total:</b>	<b>4</b>	

### Fires Attended

	2010/11	2011/12	2012/13
Deliberate fires	1	4	4
Accidental fires	6	13	23
Special services	10	24	20
False alarms – good intent or AFA	61	62	108
False alarms – malicious	2	2	0
<b>Total</b>	<b>80</b>	<b>105</b>	<b>155</b>

Source: Scottish Fire and Rescue Service

## Energy

### Electricity Generation

	1971/72	1981/82	1991/92	2001/02	2010/11	2011/12	2012/13
Units Generated (kilowatt hours)	32,319,000	143,539,222	170,023,850	230,600,000	217,740,000	203,551,700	214,185,500
Maximum demand (megawatts)	11.69	36.0	41.2	45.2	46.7	44.9	44.7

### Electricity Distribution (km)

	1971	1981	1991	2001	2011	2012	2013
33,000 Volt overhead lines	24.7	98.0	128.3	167.3	175.7	175.7	175.7
33,000 Volt underground cables	0.0	3.7	11.6	10.7	12.0	12.0	12.0
11,000 Volt overhead lines	705.9	756.2	843.0	812.2	825.3	845.5	855.3
11,000 Volt underground cables	15.1	65.5	99.3	110.8	117.6	120.4	124.9
Low Voltage overhead lines	340.1	345.6	324.5	227.4	227.4	227.4	227.4
Low Voltage underground cables	18.9	65.6	122.7	219.0	235.0	242.0	252.0

Figures from 1991 onwards are approximations only

Source: Scottish Hydro-Electric, Lerwick

## Renewable Energy

### Renewable Energy Projects in Shetland by Type and Ownership

#### Total Installed Capacity in kW

	Commercial	Community	Household	Public	Total
Wind	3,783	410	175	12	4,380
Solar	—	19	98	5.6	122.6
Hydro	—	12	3	—	15
District Heating	—	10,000	—	—	10,000
Biomass	255	800	130	—	1,185
<b>Total</b>	<b>4,038</b>	<b>11,241</b>	<b>406</b>	<b>17.6</b>	<b>15,702.6</b>

Source: Shetland Renewable Energy Forum, Economic Development, SIC

## Water and Wastewater Services

Water and wastewater services in Shetland are provided by Scottish Water. Scottish Water is a public corporation created in April 2002 from the merger of the three predecessor water authorities: North of Scotland, West of Scotland and East of Scotland Water Authorities. Scottish Water is the fourth largest water operator in the UK with a turnover of almost £1 billion and five million customers. It operates within a regulatory framework set up by Ministers and involving independent regulators, the Drinking Water Quality Regulator (DWQR), the Water Industry Commissioner (WIC) and the Scottish Environment Protection Agency (SEPA). The Shetland Area office of Scottish Water (Duncan House) is located at Upper Sound, Lerwick.

### Water Supplied (millions of litres)

1976	1981	1986	1991	1996	2001	2006	2007	2008	2012
2,627	4,964	4,607	4,691	3,990	4,104	3,994	3,914	3,840	4,242

Many thousands of water samples are taken throughout Shetland during each year. These are analysed and compared against a number of bacterial and chemical parameters as specified in the Water Supply (Water Quality) (Scotland) Regulations 1990.

### Microbiological Quality (percentage compliance at W.T.W.S.)

1991	1996	1998	1999	2000	2001	2006	2007	2008	2012
97.20	99.18	99.87	99.81	99.91	99.94	99.77	99.87	99.93	100

### Networks

		1999	2006	2007	2008	2012
Water connections:	Domestic	9,502	9,750	9,870	9,939	12,458
	Non-domestic	1,119	1,168	1,183	1,187	1,387
Sewer connections:	Domestic	6,701	6,831	6,901	6,938	10,841
	Non-domestic	712	744	758	761	1,301
Length of water mains (km)		1,005	1,015	1,015	1,017	1,080
Length of sewers (km)		365	370	370	372	309

### Treatment

	1999	2002	2005	2006	2007	2008	2012
Wastewater treatment plants (incl. septic tanks)	60	64	79	81	81	83	80
Water treatment works (excl. re-chlorination stations)	18	18	14	14	14	13	10

Scottish Water maintains a programme for the decommissioning of small and inefficient rural waterworks and for the linking of these supply zones to larger works such as Lerwick (Sandy Loch) or Northmavine (Eela Water). This ensures better control of water quantity and quality.

\* data not available

Source: Scottish Water, Lerwick

# Built Heritage

## Buildings of Special Architectural or Historic Interest

Scottish Ministers compile lists of Buildings of Special Architectural or Historic Interest in order that such buildings may be identified and appropriate measures for their conservation can be taken. The list for Shetland is sub-divided into categories. Category A buildings are of national and international importance whilst those in Category C are of more local interest, of lesser importance or altered.

	Cat. A	Cat. B	Cat. C	Total	List Published
Bressay	1	10	3	14	26/03/97
Delting	0	10	4	14	26/03/97
Dunrossness	2	19	8	29	26/03/97
Fetlar	1	2	4	7	30/03/98
Lerwick	2	57	46	105	12/08/96
Lerwick Landward	0	1	1	2	26/03/97
Nesting	0	14	8	22	30/03/98
Northmavine	0	10	8	18	26/03/97
Sandsting and Aithsting	1	7	6	14	26/03/97
Tingwall	2	10	29	41	28/07/00
Unst	3	10	12	25	30/03/98
Walls and Sandness	0	13	10	23	30/03/98
Yell	1	10	18	29	30/03/98
Total	13	173	157	343	

## Scheduled Monuments

There were 391\* scheduled monuments as at March 2014 in the following categories:

Prehistoric: ritual and funerary	98	Ecclesiastical	22
Prehistoric: domestic and defensive	211	Secular	37
Crosses and carved stones	1	Industrial	12
		20th Century Military & related	12

\* Some monuments appear in more than one category. Eight monuments are in the care of the Scottish Ministers.

Source: Planning, SIC

## Sites and Monuments Record

Shetland Amenity Trust maintains the Shetland Sites and Monuments Record, a record of all the known sites in Shetland. The record is constantly expanding, both as the result of survey work being carried out by the Trust's Archaeology team, visiting universities, and reports from the general public. The record incorporates sites of all periods, up to and including the crofting period, the Second World War and the Cold War.

The current number of recorded archaeological sites is 8,066.

These include:	Broch/possible broch	141	Souterrains	27
	Burnt mounds	346	Military remains	445
	Chambered cairns	120	Fishing Stations	34
	Viking/Norse houses	53	Wheelhouses	8

Source: Shetland Amenity Trust

# Nature Conservation

Scottish Natural Heritage is the independent government agency responsible for safeguarding and enhancing Scotland's countryside and wildlife, and promoting the understanding and enjoyment of the natural heritage.

## Statutory Conservation Sites in Shetland\*

<b>2 National Nature Reserves (NNR):</b>	Herma Ness (Seabird Colony)	980.3 ha
	Noss (Seabird Colony)	313.0 ha

### 81 Sites of Special Scientific Interest (SSSI)

Geology – 33 sites	Marsh and Meadow – 7 sites	Rare Plants – 9 sites
Geomorphology – 7 sites	Limestone Grassland – 1 site	Seabirds – 18 sites
Montane Habitats – 1 site	Sand Dune Flora – 3 sites	Moorland Birds – 15 sites
Serpentine Vegetation – 4 sites	Trees and Woodland – 3 sites	Wildfowl – 2 sites
Other Heathland – 5 sites	Intertidal Habitats – 5 sites	Cliff Vegetation – 2 sites
Peatland – 5 sites	Aquatic Flora & Fauna – 8 sites	Mammals – 4 sites

Note: Some sites are notified for more than one feature of interest.

12 Special Protection Areas, covering 17 of the ornithological SSSIs have been designated under the EC Birds Directive. A further 12 sites comprising 11 SSSIs and 1 non-SSSI area have been designated as Special Areas of Conservation under the EC Habitats Directive.

Total area covered by statutory conservation sites is 19,846 hectares which represents 13.5 per cent of the total area of Shetland.

### Approximate area coverage:

Foula – 2 sites	100%	Noss – 1 site	100%
Fetlar – 6 sites	70%	Mainland & uninhabited islands	
Fair Isle – 1 site	66%	— 43 sites (1 shared with Yell)	9%
Papa Stour – 1 site	79%	Yell – 8 sites (1 shared with Mainland)	4%
Unst – 15 sites	21%	Muckle Roe – 1 site	0.1%

Source: Scottish Natural Heritage, Lerwick

## Wildlife

Latest population estimates for selected species are as follows:

Species	Population	Proportion of GB population
Red-necked Phalarope	15-20 breeding males	90%
Whimbrel (tang-whaup)	300 pairs	95%
Great Skua (bonxie)	6,800 pairs	71%
Arctic Skua (skootie alan)	600 pairs	52%
Red-throated Diver (raingoose)	400 pairs	40%
Arctic Tern (tirrick)	25,000 pairs	44%
Fulmar (maalie)	180,000 pairs	38%
Black Guillemot (tystie)	16,000 adults	41%
Shag (skarf)	6,000 pairs	21%
Puffin (tammie norie)	100,000 pairs	18%
Gannet (solan)	39,000 pairs	12%
Grey Seal (selkie)	3,000 individuals (excluding pups)	2.5%
Otter (dratsie)	800 - 1,000 individuals	12%
Common Seal (selkie)	3,500 + individuals	15%

Source: Shetland Amenity Trust



Scottish Natural Heritage  
Dualchas Nàdair na h-Alba

## Protected Areas in Shetland



Special Area of Conservation



Special Protection Area



Ramsar site;  
Wetland of International Importance



Site of Special Scientific Interest  
- greater than 450 hectares



Site of Special Scientific Interest  
- less than 450 hectares



National Nature Reserve



National Scenic Area



FOULA



FAIR ISLE INSET



FAIR ISLE



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## Community Councils

Community Council	Clerk	Tel.
Bressay	Mr James Shepherd, Calijor, 10 Fullaburn, Bressay	(01595) 820376 (Home)
Burra & Trondra	Mrs Joyce Adamson, Aister, Hamnavoe, Burra	(01595) 859426 (Home)
Delting	Mrs Alison Foyle, Grace Dieu, Skellister, South Nesting	(01595) 890213 (Home)
Dunrossness	Mrs Shirley Leslie, Ringesta, Quendale	(01950) 460868 (Home)
Fetlar	Ms Martha Devine, New House, Mid Brake, Cullivoe, Yell	(07721) 918764 (Mobile)
Gulberwick, Quarff & Cunningsburgh	Mrs Jolene Clark, Bodral, Cunningsburgh	(01950) 477663 (Home)
Lerwick	Mrs Katrina Semple, Community Council Office, Stouts Court, Lerwick	(01595) 692447 (Office)
Nestling & Lunnasting	Mrs Eva Ganson, Lochend, Girsta	(01950) 840460 (Home)
Northmavine	Ms Maree Hay, c/o Greenbrae, South Collafirth	(01806) 544222 (Office)
Sandness & Walls	Mr Douglas A Forrest 1 Kirkdale, Walls	(01595) 809746 (Home)
Sandsting & Aithsting	Ms Laurena Fraser, West Burrafirth, Bridge of Walls	(01595) 809203 (Home)
Sandwick	Mrs Rosemary Inkster, Wainui, Hoswick, Sandwick	(01950) 431284 (Home)
Scalloway	Mrs Edna Nicol, Da Neean, Scarfataing, Trondra	(01595) 880892 (Home)
Skerries	Mrs Marina Tait, Emohruo, East Isle, Skerries	(01806) 515245 (Home)
Tingwall, Whiteness & Weisdale	Mrs Margaret Smith, Stenaquoy, Wormadale	(01595) 840480 (Home)
Unst	Mrs Josie McMillan, Rockfield, Haroldswick, Unst	(01957) 711554 (Home)
Whalsay	Ms Kathleen Jamieson, Lochview, Vatshoull, Whalsay	(01806) 566676 (Home)
Yell	Mrs Jacqueline Smiles, Brough House, Burravoe, Yell	(01957) 722289 (Home)
Association of Shetland Community Councils	Kate Massie Market House, 14 Market Street, Lerwick	(01595) 743906 (Office)

Source: Association of Shetland Community Councils

# Electoral Statistics

## Scottish Parliamentary Election results in the Shetland Constituency:

MAY 2011

Constituency Result	
Tavish Scott (Scottish Liberal Democrat).....	4,462
Billy Fox (Independent).....	2,845
Jean Urquhart (SNP).....	1,134
Jamie Kerr (Lab).....	620
Sandy Cross (Con).....	330

Electorate: 17,505

Turnout: 9,391 (54%)

Source: Governance & Law, SIC

### Regional List Result (Shetland)

Scottish Liberal Democrats.....	2,975
Scottish National Party .....	2,688
Scottish Labour Party .....	974
Scottish Green Party.....	699
Scottish Conservative and Unionist Party.....	595
UK Independence Party .....	362
The Liberal Party.....	319
Christian Party "Proclaiming Christ's Lordship" ....	196
All Scotland Pensioners' Party .....	170
Ban Bankers' Bonuses .....	153
British National Party .....	66
Socialist Labour Party.....	65
Scottish Socialist Party .....	57
Solidarity.....	15

Turnout: 9,334 (53%)

## General Election results in the Orkney and Shetland UK Parliamentary Constituency:

MAY 2005

Alistair Carmichael (Lib Dem).....	9,138
Richard Meade (Lab).....	2,511
Frank Nairn (Con).....	2,357
John Mowat (SNP) .....	1,833
John Aberdein (SSP).....	992
Scott Dyble (UKIP) .....	424
Paul Cruickshank.....	311
Brian Nugent (Free Scotland Party).....	176

Electorate: 32,369

(Shetland: 16,855; Orkney: 15,784)

MAY 2010

Alastair Carmichael (Lib Dem).....	11,989
Mark Cooper (Lab) .....	2,061
John Mowat (SNP) .....	2,042
Frank Nairn (Con & Un Party).....	2,032
Robert Smith (UKIP).....	1,222

Majority: 9,928 (51.3%)

Electorate: 33,208

(Shetland: 17,157; Orkney: 16,051)

Turnout: 19,346 (58.3%)

## European Assembly Election results in the Scottish Region:

JUNE 2009

Scottish National Party .....	321,007
Scottish Labour Party.....	229,853
Scottish Conservative and Unionist Party .....	185,794
Scottish Liberal Democrats .....	127,038
Scottish Green Party .....	80,442
United Kingdom Independence Party.....	57,788
British National Party .....	27,174
Socialist Labour Party.....	22,135
Christian Party "Proclaiming Christs Lordship".....	16,738
Scottish Socialist Party .....	10,404
Duncan Robertson, Independent.....	10,189
No2EU: Yes to Democracy .....	9,693
Jury Team .....	6,257

### (Voting in Shetland)

Scottish Liberal Democrats .....	1,438
Scottish National Party.....	760
Scottish Conservative and Unionist Party .....	557
Scottish Green Party .....	435
Scottish Labour Party .....	362
United Kingdom Independence Party.....	288
Christian Party "Proclaiming Christs Lordship" .....	105
British National Party .....	92
Scottish Socialist Party .....	54
No2EU: Yes to Democracy .....	50
Socialist Labour Party .....	35
Jury Team .....	30
Duncan Robertson, Independent.....	29

**Shetland Turnout: 24.8%**

Scottish MEPs: Ian Hudghton (Scottish National Party), David Weir Martin (Scottish Labour Party), Struan Stevenson (Conservative & Unionist Party), Alyn Edward Smith (Scottish National Party), George Lyon (Scottish Liberal Democrats), Catherine Stihler (Scottish Labour Party)

# Shetland Islands Council

## Members (May 2012 – May 2017)

### Ward

#### North Isles

(64.06% poll)

### Councillor

#### Gary Cleaver

1 Hillsgarth, Baltasound, Unst

#### Steven Coutts

Glenlea, Weisdale

#### Robert Henderson

Maraberg, Cullivoe, Yell

#### Shetland North

(58.39% poll)

#### Alastair T J Cooper

Linga, Mossbank

#### Andrea Manson

Greystones, Brae

#### Drew Ratter

Gaets a Voe, Ollaberry

#### Shetland West

(63.87% poll)

#### Gary Robinson

17 Burnside, Lerwick

#### Theo Smith

Stenaquoy, Wormadale, Whiteness

#### Frank A Robertson

Columbus, Selivoe, Bridge of Walls

#### Lerwick North

(51.28% poll)

#### Malcolm Bell

Edgcott, 23 St Olaf Street, Lerwick

#### Michael Stout

Kirkabister, Bressay

#### Allan S Wishart

Seafield Lodge, Lower Sound, Lerwick

#### Lerwick South

(55.33% poll)

#### Peter Campbell

8 Sandyloch Drive, Lerwick

#### Cecil L Smith

Faravel, Bousta, Sandness

#### Amanda Westlake

Moya Dotcha, 41 Burgh Road, Lerwick

#### Jonathan W G Wills

Sundside, Bressay

#### Shetland Central

(55.88% poll)

#### Mark Burgess

Mayburn Cottage, Ladysmith Road, Scalloway

#### David A Sandison

Bonhoga, 7 Castle Street, Scalloway

#### Vaila Wishart

Eden Cottage, Setter, Burra

#### Shetland South

(63.67% poll)

#### Allison G L Duncan

1 Hillock, Dunrossness

#### Billy Fox

Brennek, Quarff

#### George Smith

Breaslete, Sandwick

## **Shetland Islands Council area**

### Electoral arrangements

**Ward 2**  
**Shetland North**  
Alistair Cooper  
Drew Ratter  
Andrea Manson

**Ward 3**  
**Shetland West**  
Frank Robertson  
Gary Robinson  
Theo Smith

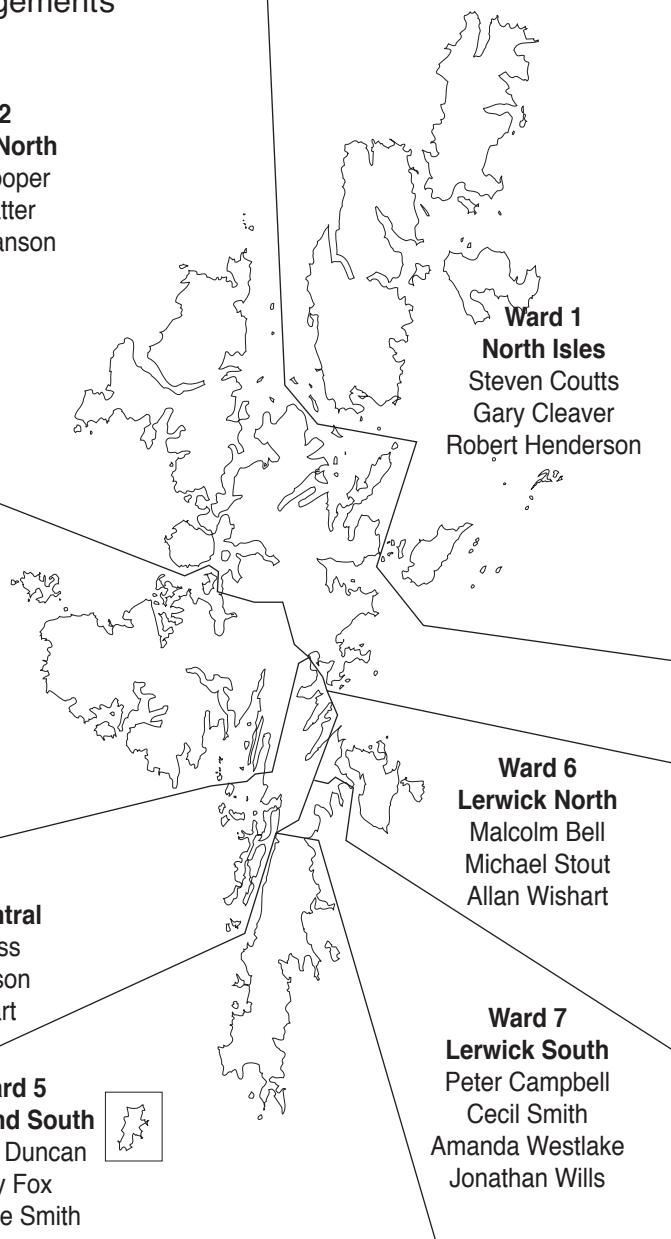
**Ward 4**  
**Shetland Central**  
Mark Burgess  
David Sandison  
Vaila Wishart

**Ward 5**  
**Shetland South**  
Allison Duncan  
Billy Fox  
George Smith

**Ward 1**  
**North Isles**  
Steven Coutts  
Gary Cleaver  
Robert Henderson

**Ward 6**  
**Lerwick North**  
Malcolm Bell  
Michael Stout  
Allan Wishart

**Ward 7**  
**Lerwick South**  
Peter Campbell  
Cecil Smith  
Amanda Westlake  
Jonathan Wills



# Shetland Islands Council Departments

## EXECUTIVE SERVICES

Office Headquarters, 8 North Ness,  
Lerwick ZE1 0LZ  
Mark Boden, Chief Executive

## Member Support Service

Town Hall, Hillhead, Lerwick  
ZE1 0HB  
Peter Peterson, Executive Manager

## Internal Audit

Office Headquarters, 8 North Ness,  
Lerwick ZE1 0LZ  
Crawford McIntyre, Executive  
Manager

## CHILDREN'S SERVICES

Hayfield House, Hayfield Lane,  
Lerwick ZE1 0QD  
Helen Budge, Director

## Children & Families

Hayfield House, Hayfield Lane,  
Lerwick ZE1 0QD  
Hughina Leslie, Executive Manager

## Children's Resources

Hayfield House, Hayfield Lane,  
Lerwick ZE1 0QD  
Martha Nicolson, Executive Manager

## Shetland Library

Lower Hillhead, Lerwick ZE1 0EL  
Karen Fraser, Executive Manager

## Psychological Services

2 Bank Lane, Lerwick ZE1 0DS  
Sarah Jamieson, Principal  
Educational Psychologist

## Quality Improvement

Hayfield House, Hayfield Lane,  
Lerwick ZE1 0QD  
Audrey Edwards, Executive Manager

## Schools

Hayfield House, Hayfield Lane,  
Lerwick ZE1 0QD  
Shona Thompson, Executive  
Manager

## Sport & Leisure

Hayfield House, Hayfield Lane,  
Lerwick ZE1 0QD  
Neil Watt, Executive Manager

## COMMUNITY SERVICES

Kantersted Office, Seafield Road,  
Lerwick ZE1 0WZ  
Simon Bokor-Ingram, Director

## Adult Services

Kantersted Office, Seafield Road,  
Lerwick ZE1 0WZ  
Clare Scott, Executive Manager

## Community Care Resources

91-93 St Olaf Street, Lerwick  
ZE1 0ES  
Ruby Whelan, Executive Manager

## Community Care Social Work

Address  
Vacant, Executive Manager

## Criminal Justice Service

91-93 St Olaf Street, Lerwick  
ZE1 0ES  
Denise Morgan, Executive Manager

## Mental Health

1 Annsbrae House, Lerwick ZE1 0BP  
Jeff Shaw, Executive Manager

## Occupational Therapy

31 Commercial Street, Lerwick  
ZE1 0AN  
Jo Robinson, Executive Manager

## CORPORATE SERVICES

Office Headquarters, 8 North Ness,  
Lerwick ZE1 0LZ  
Christine Ferguson, Director

## Capital Programmes

Office Headquarters, 8 North Ness,  
Lerwick ZE1 0LZ  
Robert Sinclair, Executive Manager  
Capital Programme

## Finance

Office Headquarters, 8 North Ness,  
Lerwick ZE1 0LZ  
James Gray, Executive Manager

## Governance & Law

Office Headquarters, 8 North Ness,  
Lerwick ZE1 0LZ  
Jan-Robert Riise, Executive Manager

## Human Resources

Office Headquarters, 8 North Ness,  
Lerwick ZE1 0LZ  
Denise Bell, Executive Manager

## ICT

Garthspool, Lerwick ZE1 0NY  
Stuart Moncrieff, Executive Manager

## Performance & Improvement

Office Headquarters, 8 North Ness,  
Lerwick ZE1 0LZ  
John Smith, Executive Manager

## DEVELOPMENT SERVICES

Solarhus, 3 North Ness Business  
Park, Lerwick ZE1 0LZ  
Neil Grant, Director

## Community Planning & Development

Solarhus, 3 North Ness Business  
Park, Lerwick ZE1 0LZ  
Vaila Simpson, Executive Manager

## Economic Development

Solarhus, 3 North Ness Business  
Park, Lerwick ZE1 0LZ  
Douglas Irvine, Executive Manager

## Housing

6 North Ness Business Park, Lerwick  
ZE1 0LZ  
Anita Jamieson, Executive Manager

## Planning

Office Headquarters, 8 North Ness  
Iain McDiarmid, Executive Manager

## Transport Planning

6 North Ness Business Park,  
Lerwick ZE1 0LZ  
Michael Craigie, Executive Manager

## Shetland College UHI

Gremista, Lerwick ZE1 0PX  
David Gray, Executive Manager

## INFRASTRUCTURE SERVICES

Grantfield, Lerwick ZE1 0NT  
Maggie Sandison, Director

## Environmental Health & Trading Standards

Grantfield, Lerwick ZE1 0NT  
Vacant, Executive Manager

## Ferry Operations

Port Admin., Sella Ness, Sullom Voe  
ZE2 0QR  
Ken Duerden, Executive Manager

## Harbour Master & Port Operations

Port Admin., Sella Ness, Sullom Voe  
ZE2 0QR  
Colin Reeves, Acting Harbour Master

## Roads

Grantfield, Lerwick ZE1 0NT  
David Coupe, Executive Manager

## Environment & Transport

Gremista, Lerwick ZE1 0PX  
Carl Symons, Acting Executive  
Manager, Building and Transport

# Shetland Islands Council Finance

## Shetland Islands Council Service Expenditure

Net Annual Revenue Expenditure by Committee including the Harbour Account and Housing Revenue Account (HRA)	Actual Spend £'000 2011/12	2012/13
Education and Families	45,087	43,095
Social Services (including HRA)	25,874	31,242
Development	18,879	10,975
Environment and Transport	26,353	21,386
Executive	16,174	16,346
Harbour Board	-2,492	-3,429
Shetland College Board	-197	-145
Financing Expenses	895	—
<b>Total Expenditure</b>	<b>130,574</b>	<b>119,471</b>
<b>Funded by:</b>		
Revenue Support Grant	-77,690	-76,107
Non-Domestic Rates	-14,308	-15,305
Council Tax	-8,752	-8,865
Transfers from Reserves	-29,824	-19,464
<b>Total Income</b>	<b>-130,574</b>	<b>-119,471</b>

## Rating and Valuation

	1996/97*	2001/02	2007/08	2008/09	2010/11	2011/12	2012/13
	Pence per £	Pence per £	Pence per £	Pence per £	Pence per £	Pence per £	Pence per £
<b>Non-Domestic Rates</b>							
General	44.90	47.00	44.10**	45.80	40.70	42.60	45.00
Water	9.75	9.76	2.70	2.78	2.832	2.90	3.00
Sewerage	8.06	9.61	4.32	4.44	4.59	4.76	4.98
<b>Total</b>	<b>62.71</b>	<b>66.37</b>	<b>51.12</b>	<b>53.02</b>	<b>48.12</b>	<b>50.26</b>	<b>52.98</b>
	1996/97*	2001/02	2007/08	2008/09	2010/11	2011/12	2012/13
	Pence per £	Pence per £	Pence per £	Pence per £	Pence per £	Pence per £	Pence per £
<b>Council Tax (Band D)</b>							
General	443.21	747.00	1,053.00	1,053.00	1,053.00	1,053.00	1,053.00
Sewerage	65.50 gross 4.50 net	157.55	194.13	201.33	210.06	211.41	211.41
Water	116.00	166.50	171.72	178.20	183.51	182.16	182.16
<b>Total</b>	<b>563.71</b>	<b>1,371.60</b>	<b>1,418.85</b>	<b>1,432.53</b>	<b>1,446.57</b>	<b>1,446.57</b>	<b>1,446.57</b>

\* Domestic sewerage charges were subject to transitional relief grants, hence the gross and net figures given above for 1996/97. Prior to 2003/04 water and sewerage rates were set by individual local authorities. From 1 April 2003 rates were set nationally for the whole of Scotland.

\*\* Properties over 29,000 Rateable Value Rate Poundage = 46.55

## Council Tax 2012/13

Band	Property Value	General Fund Council Tax (£)
A	Up to £27,000	702.00
B	£27,001 – £35,000	819.00
C	£35,001 – £45,000	936.00
D	£45,001 – £58,000	1,053.00
E	£58,001 – £80,000	1,287.00
F	£80,001 – £106,000	1,521.00
G	£106,001 – £212,000	1,755.00
H	Over £212,001	2,106.00

Source: Finance, SIC

## Culture and Media

### Shetland Interest Books – Best Sellers 2010

1	A Legacy of Shetland Lace	6	The Heogan Story
2	The Shetland Bus		James H. Tulloch
	David Howarth	7	Havera: Story of an Island
3	Around Shetland Picture Guide	8	Shetland Words
4	Guddicks		A. Christie-Johnston
	Laurie Goodlad & Amy Lightfoot	9	Whispers on the Wind
5	1914 Peace & War		John Strachan
	Gordon Johnston	10	Shetland's Wild Flowers
			David Malcolm

Source: Shetland Times Bookshop

### Media Av. Sales per issue

The Shetland Times	Weekly	11,438	(Jan – Jun '13)
Shetland Life	Monthly	1,926	(Jan – Jun '11)
New Shetlander	Quarterly	1,350	(Jan – Dec '13)
ii Shetland	Monthly	3,500	(Jan – Dec '13)

### Local Radio

BBC Radio Shetland	5 nights weekly
SIBC (Shetland Islands Broadcasting Company)	24 hr

## Shetland Interest Publications

General Interest	£	
Around Shetland: A Picture Guide		
Blackadder, Jill Skee	Shetland Island Guide	12.95
Hedderwick, Mairi	Shetland Rambles	14.99
Holmes, Robin	The Holiday Planning Guide to Shetland	14.99
Hutton, Guthrie	Old Shetland	
Johnson, Robert	Da Wye I Saa It	
McMillan, Ron	Between Weathers	11.99
Penrith, James & Deborah	Scottish Islands: Orkney and Shetland	12.99
Smith, Willie	Willie's Tales and Travels	15.99
Strachan, John	A Raft in the Pool	9.99
Tallack, Malachy & Riddington, Roger	Fair Isle Through the Seasons	
Tait, Charles	The Shetland Guide Book	12.95
Uney, Graham	Portrait of the Northern Isles	14.99

Economy, Archaeology and History		£
Armit, Ian	Towers in the North: The Brochs of Shetland	17.99
Ballantyne, John & Smith, Brian	Shetland Documents 1580-1611	7.50
Barrowman, Rachel C.	The Chapel and Burial Ground on St Ninian's Isle, Shetland	45.00
Blanche, John J.	From the Far Haaf to the Sma' Half	14.99
Blanche, John J.	Jakob Jakobsen in Shetland and the Faroes	20.00
Charlton, Edward	Travels in Shetland 1832-52	10.99
Clegg, Peter V.	Sumburgh & Tingwall	9.99
Coull, James R	Fishing, Fishermen, Fish Merchants and Curers in Shetland	15.00
Davis, Graeme	The Early English Settlements of Orkney and Shetland	9.99
Donaldson, G	Court Book of Shetland 1615-1629	8.50
Downes, Jane	Prehistoric Houses at Sumburgh in Shetland	20.00
Eunson, Eve	Oscar Charlie, Our Angel	20.00
Fojut, Noel	Prehistoric and Viking Shetland	19.99
Flaws, Margaret	Spy Fever: The Post Office Affair	14.99
Graham, John	A Vehement Thirst After Knowledge:	
	Four Centuries of Education in Shetland	20.00
Graham, L & Smith, B (Ed)	McDairmid in Shetland	7.95
Hobbin, Agnes	A Peerie Peek at da Past	8.99
Hofman, Ethel	Mackerel at Midnight	9.99
Howarth, David	The Shetland Bus	7.99
Inkster, Karen	Voices from the Past	14.99
Irvine, James W	Good Old Days	7.50
Irvine, James W	Meandering	10.50
Irvine, James W	The Final Curtain	9.00
Iversen, Kaare	The Shetland Bus Man	
Johnston, J Laughton	Victorians 60 Degrees North	32.00
Johnston, J Laughton	A Kist of Emigrants	
Martin, Simon	The Other Titanic	17.99
Morris, Jeff	The History of the Lerwick Lifeboats	3.00
Munro, Alison	Small Boats of Shetland	
Nicolson, James R	The Swan – Shetland's Legacy of Sail	9.99
Prior, Mary	Fond Hopes Destroyed – Breach of Promise Cases in Shetland	9.99
Robertson, J D M	The Press Gang in Orkney and Shetland	
Robson, Adam	The Saga of the Earls	30.00
Sandison, Bruce	Memoirs of a Lerwick Boy	11.99
Sandison, Ronald	Christopher Sandison of Eshaness (1781-1870) –	
	Diarist in an Age of Social Change	24.00
Scott, Ian G. & Ritchie, Anna	Pictish & Viking Age Carvings from Shetland	
Scott, Wendy & Finnie, Mike	Belmont: The Rescue of a Shetland Country House	
Scott, Wendy	Gardie: A Shetland House and its People	Hbk 30.00; Pbk 16.99
Simpson, C	Water in Burgidale: Shetland Fisheries in a Pre-electronic Age	
Simpson, C	Shetland's Heritage of Sail	
Sinclair, Douglas M	A Glimpse of Lerwick's Waterfront History	
Smith, Brian	Toons & Tenants: Settlement & Society in Shetland 1299-1899	13.99
Smith, Willie	Willie's Tales and Travels	
Sørvaag, Trygve	The Shetland Bus 1940-45 – Faces and Places 60 Years On	25.00

Simmons, David	Shetland Crofter Postie	8.99
Strachan, David	As Time Goes By	8.99
Strachan, David	My Memory is Free	9.99
Sutherland, Paul J.	Morton Lodge	20.00
Tait, Ian	Shetland Vernacular Buildings 1600-1900	
Taylor, Marsali	The Story of Busta House	4.99
Taylor, Marsali	Women's Suffrage in Shetland	

<b>Natural Environment and Wildlife</b>		£
Christie-Johnston, A	Sea View	
Copland, John	Hardy Plants in the North	5.99
Dalby, Kery; Dalby, Claire	Shetland Lichens	12.00
Dymond, J	The Birds of Fair Isle	5.95
Gammack, Joyce	A Shetland Nature Diary	9.95
Guy, Peter	Walking the Coastline of Shetland, No. 2 (Unst)	9.99
Guy, Peter	Walking the Coastline of Shetland, No. 3 (Fetlar)	10.99
Guy, Peter	Walking the Coastline of Shetland, No. 4 (Northmavine)	9.99
Guy, Peter	Walking the Coastline of Shetland, No. 5 (Westside)	9.99
Guy, Peter	Walking the Coastline of Shetland, No. 6 (South Mainland)	8.99
Guy, Peter	Walking the Coastline of Shetland, No. 7 (Eastside)	9.99
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