

SHETLAND in STATISTICS



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Cover photograph: Statsraad Lehmkuhl – Lerwick Harbour, July 2011
Photo: Jon Dunn

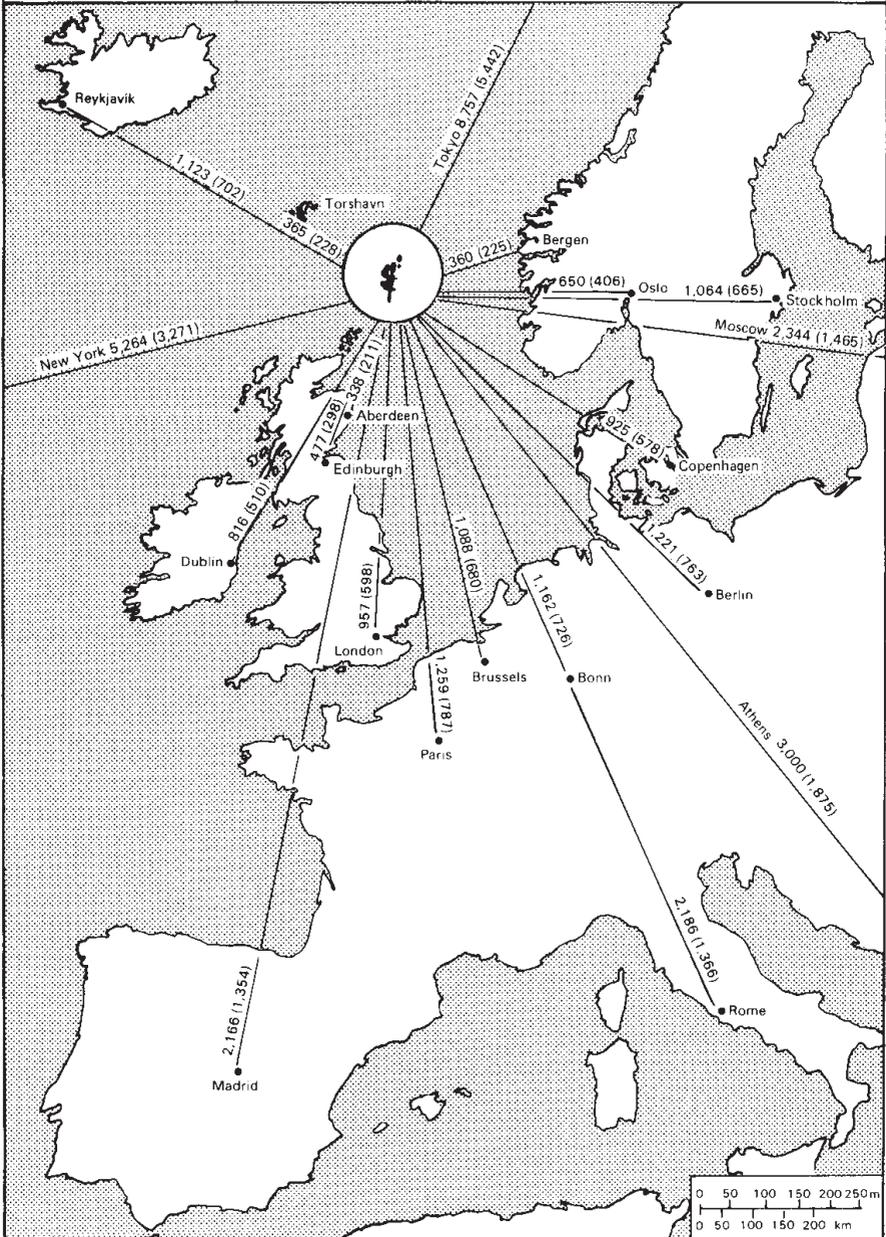
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Shetland: Location

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:

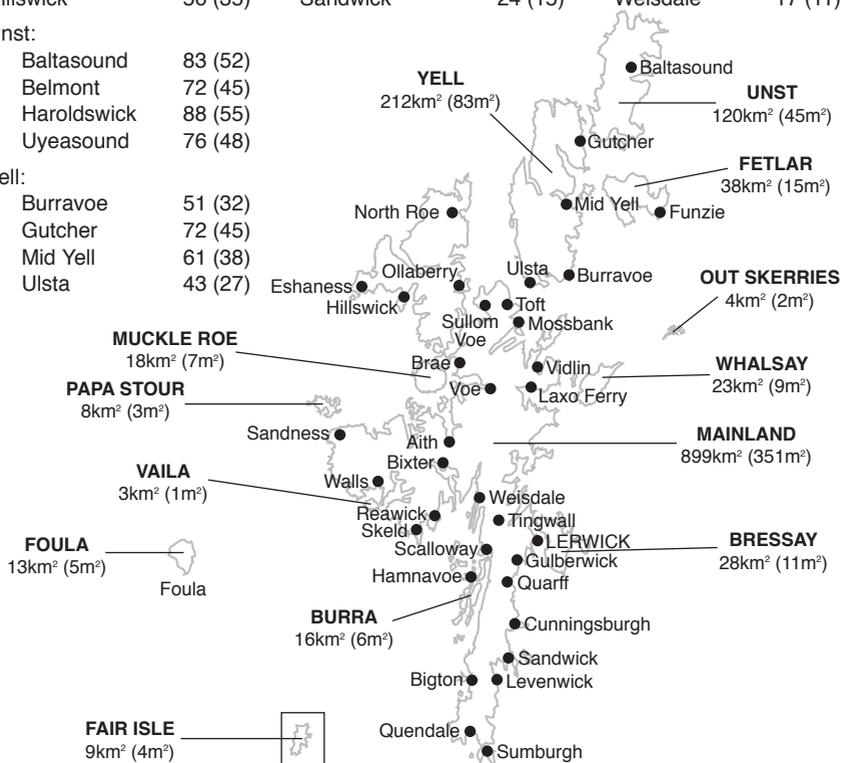
Aith	34 (21)	Laxo Ferry	35 (22)	Scalloway	13 (8)
Bigton	30 (19)	Levenwick	28 (18)	Skeld	40 (25)
Bixter	27 (17)	Mossbank	43 (27)	Sullom Voe	46 (29)
Brae	35 (22)	North Roe	61 (38)	Sumburgh	40 (25)
Cunningsburgh	18 (11)	Ollaberry	53 (33)	Tingwall	10 (6)
Eshaness	62 (39)	Quarff	11 (7)	Toft Ferry	43 (27)
Girlsta	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:

Baltasound	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+

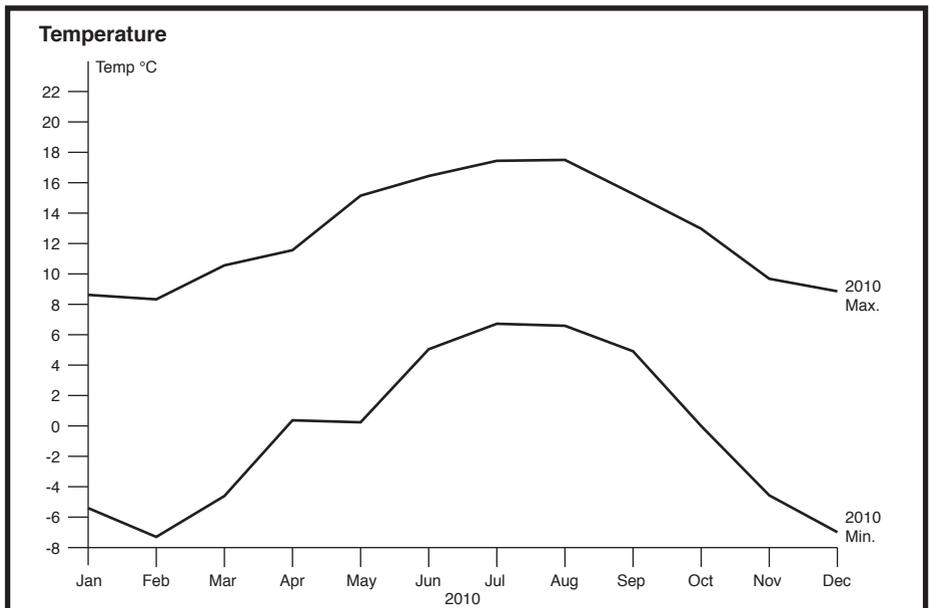
Number of inhabited islands: 15

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 2010 are as follows:

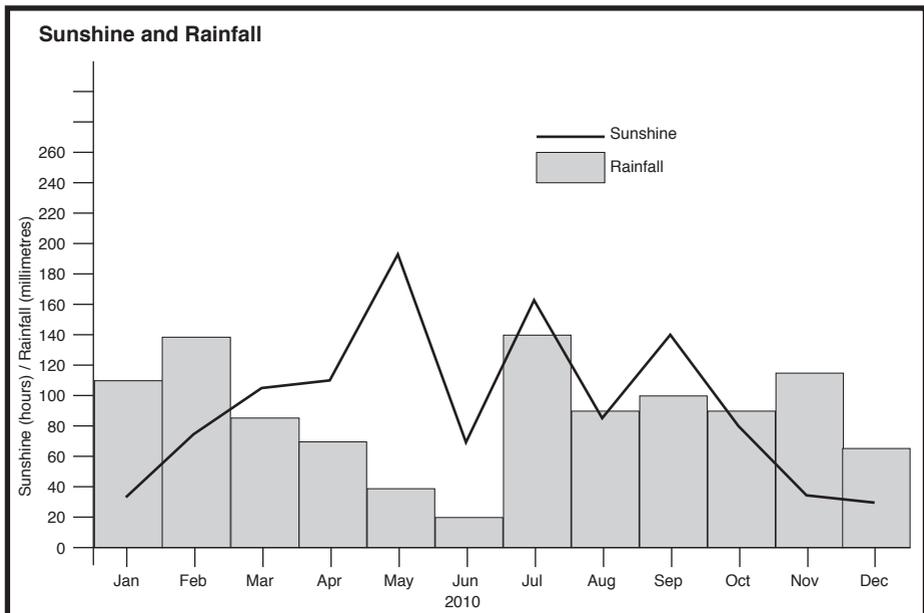
Temperature (°C)

	2010			Extreme Daily Values	
	Max	Min	Average Daily Mean (1930-2010)	Max	Min
Jan	8.6	-5.6	3.4	12.8 ('47)	-8.9 ('59)
Feb	8.2	-7.4	3.1	11.7 ('45)	-7.4 ('10)
Mar	10.7	-4.6	4.0	13.3 ('61)	-8.3 ('47)
Apr	11.3	-0.6	5.4	16.1 ('42)	-5.7 ('68)
May	15.4	-0.2	7.7	20.7 ('92)	-2.2 ('79)
Jun	16.5	5.0	10.0	23.3 ('58)	-0.6 ('51)
Jul	17.5	6.7	11.8	23.4 ('91)	3.5 ('65)
Aug	17.3	6.6	12.1	22.1 ('97)	2.8 ('43)
Sep	15.3	5.1	10.5	19.4 ('53)	-0.6 ('54)
Oct	13.2	0.1	8.2	17.2 ('55)	-3.3 ('48)
Nov	9.9	-4.6	5.7	13.9 ('46)	-5.7 ('32)
Dec	8.7	-7.1	4.2	12.3 ('07)	-8.2 ('61)



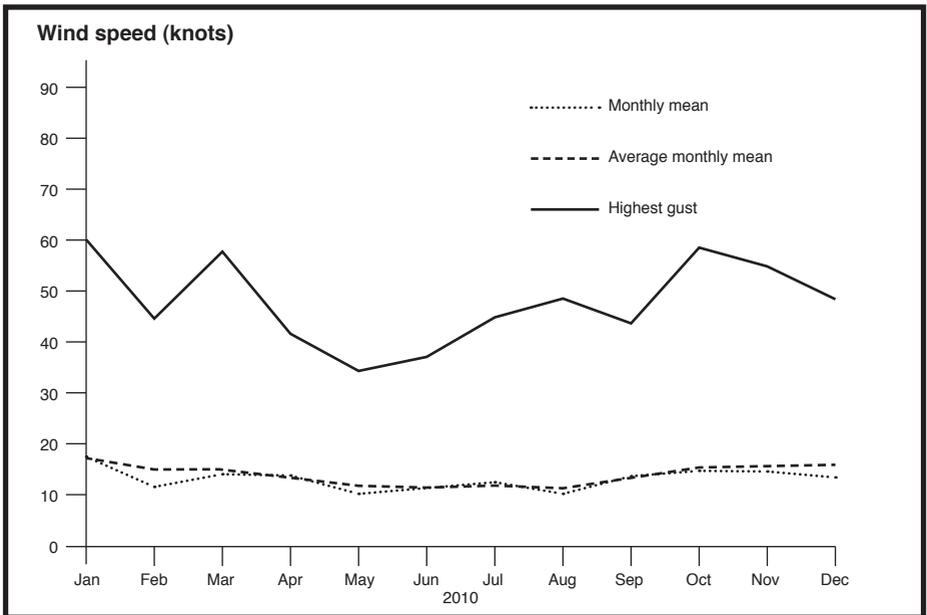
Sunshine and Rainfall (Monthly Totals)

	Sunshine (hours)			Rainfall (millimetres)		
	2010	Mean (1931-2010)	Highest Total (1930-2010)	2010	Mean (1931-2010)	Wettest Day (1922-2010)
Jan	36.7	25	44.6 ('97)	113.7	131	36.9 ('49)
Feb	76.5	54	92.4 ('86)	139.1	102	36.7 ('89)
Mar	103.6	87	124.2 ('74)	86.5	103	39.7 ('52)
Apr	110.5	132	194.1 ('66)	72.0	71	31.2 ('79)
May	195.5	162	253.4 ('06)	39.0	56	49.8 ('66)
Jun	71.6	151	239.8 ('09)	20.8	62	36.5 ('81)
Jul	161.3	123	180.2 ('65)	140.2	64	35.0 ('46)
Aug	84.3	124	202.1 ('97)	93.8	77	63.6 ('04)
Sep	140.4	97	152.1 ('87)	101.2	109	47.6 ('54)
Oct	82.1	65	105.8 ('03)	92.9	124	58.5 ('81)
Nov	35.5	34	59.2 ('00)	117.0	139	66.0 ('49)
Dec	32.1	16	40.9 ('96)	64.5	141	67.8 ('95)



Wind Speed (Knots)

	Monthly Mean 2010	Average Monthly Mean 1930-2010	2010	Highest Gust Extreme Values Speed	Year
Jan	17.5	17.7	60	95	1992
Feb	12.3	16.5	46	80	1981
Mar	14.0	16.2	57	74	1992
Apr	13.9	13.8	42	66	1992
May	10.1	12.3	35	65	1982
Jun	11.2	11.6	38	75	2000
Jul	12.5	11.0	46	56	1988
Aug	10.1	11.1	49	68	2005
Sep	14.4	13.6	44	84	1978
Oct	15.5	15.2	59	90	1980
Nov	15.0	16.1	55	78	2005
Dec	13.0	16.7	49	84	1988



Ozone

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		Monthly Mean (1996-2010)	Lowest Daily Value		Highest Daily Value	
	2009	2010		2009	2010	2009	2010
Jan	387	327	331	353	267	421	371
Feb	403	383	353	349	284	446	527
Mar	376	406	346	305	352	451	456
Apr	354	378	380	312	311	445	453
May	366	385	348	324	345	438	462
Jun	355	358	356	302	324	436	393
Jul	339	362	341	290	326	370	412
Aug	318	339	318	286	291	346	383
Sep	297	314	288	258	274	332	378
Oct	292	289	277	214	231	334	348
Nov	283	323	287	234	262	328	354
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 since the 2001 Census, the population has continued to be relatively stable during the current decade.

Population Breakdown by Age and Sex

Age group	1971 Total	1981 Total	1991			2001			2010		
			M	F	Total	M	F	Total	M	F	Total
0-4	1,390	1,778	830	797	1,627	669	659	1,328	694	637	1,331
5-9	1,395	1,782	815	743	1,558	813	721	1,534	666	580	1,246
10-14	1,215	1,872	903	837	1,740	820	822	1,642	700	711	1,411
15-19	1,135	1,753	831	790	1,621	700	605	1,305	757	660	1,417
20-24	1,125	1,677	838	757	1,595	645	546	1,191	637	526	1,163
25-29	1,095	1,858	883	785	1,668	695	656	1,351	623	517	1,140
30-34	975	1,926	857	792	1,649	792	778	1,570	660	676	1,336
35-39	950	1,639	917	795	1,712	883	843	1,726	739	765	1,504
40-44	920	1,283	933	787	1,720	802	772	1,574	824	803	1,627
45-49	1,080	1,089	767	713	1,480	862	767	1,629	924	868	1,792
50-54	900	1,023	614	556	1,170	888	737	1,625	785	774	1,559
55-59	1,085	1,058	500	491	991	715	660	1,375	783	767	1,550
60-64	1,100	873	439	454	893	537	516	1,053	839	691	1,530
65-69	1,020	953	415	474	889	420	448	868	606	622	1,228
70-74	795	883	295	439	734	335	406	741	453	456	909
75-79	560	650	261	396	657	260	407	667	301	369	670
80-84	365	416	165	314	479	139	277	416	198	300	498
85 +	220	255									
85-89			72	182	254	78	188	266	111	214	325
90 +			24	61	85	18	109	127	48	116	164
Total	17,325	22,768	11,359	11,163	22,522	11,071	10,917	21,988	11,348	11,052	22,400

Sources: 1971-2001 figures from Population Census.

2010 mid-year estimates from General Register Office for Scotland.

Annual Mid-Year Population Estimates

	1999	2001	2003	2004	2005	2006	2007	2008	2009	2010
Shetland	22,510	21,988	21,870	21,940	22,000	21,880	21,950	21,980	22,210	22,400

Source: General Register Office for Scotland

Population of Shetland by Area based on Census

	1931	1961	1971	1981	1991	2001
Brae+	n/a	n/a	n/a	n/a	756	660
Bressay	452	269	251	334	352	384
Burra	767	648	565	850*	929	850
Cunningsburgh***	n/a	411	410	n/a	n/a	658
Delting	958	598	580	2,110	1,105	970
Dunrossness	1,089	857	848	1,591	1,502	1,471
Fair Isle	108	64	65	69*	67	69
Fetlar	217	127	88	101	90	86*
Foula	118	54	33	45*	42	32
Gulberwick/Quarff	1,518	385	171	579*	398	662
Lerwick	4,221	5,913	6,127	6,899	7,336	6,830
Muckle Roe	n/a	103	94	101	115	104
Nesting	822	434	380	506	512	570
Northmavine	1,343	816	696	898	878	841
Papa Stour	100	55	24	35*	35*	24
Sandsting	1,552	957	873	1,002	891	945
Sandwick	1,507	761	710	1,303*	1,352	774
Scalloway**	n/a	n/a	n/a	1,160	802	812
Skerries	110	108	101	88*	87	76
Tingwall	1,440	1,603	1,671	1,080	1,431	1,722
Trondra	91	20	17	88	117	133
Unst	1,341	1,151	1,127	1,140	1,055	720
Walls and Sandness	884	561	483	573	554	601
Whalsay	900	764	870	1,025	1,041	1,034
Yell	1,883	1,155	1,143	1,191	1,075	957
Total	21,421	17,814	17,327	22,768	22,522	21,988

* 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.

1991/2001 Census – Resident Population **including** absent households

Population by Doctor Registration Areas

	1991	1996	2002	2004	2006	2007	2008	2009	2010	2011
Bixter	1,047	1,085	1,045	1,082	1,074	1,081	1,082	1,099	1,108	1,120
Brae	2,775	2,733	2,358	2,449	2,401	2,469	2,497	2,480	2,501	2,545
Lerwick	9,373	9,617	9,590	9,028	9,044	9,121	9,089	9,067	9,178	9,164
Levenwick	2,429	2,386	2,200	2,596	2,619	2,583	2,592	2,645	2,661	2,689
Hillswick	700	676	671	676	699	714	692	701	693	700
Scalloway	2,677	2,670	2,591	2,792	2,794	2,844	2,820	2,875	3,032	3,067
Unst	900	862	672	639	587	598	617	614	623	623
Walls	665	695	672	693	673	670	680	672	680	699
Whalsay	1,136	1,110	1,094	1,091	1,122	1,127	1,147	1,141	1,120	1,130
Yell	1,158	1,133	1,036	1,019	1,022	1,023	1,022	1,033	1,058	1,030
Total	22,860	22,967	21,929	22,065	22,025	22,230	22,220	22,327	22,654	22,767

Source: Shetland Health Board

Economy and Industry

Economic Performance

An economic survey conducted by Fraser of Allander Institute in 1998 calculated the overall value of the Shetland economy to be £761,261,000. A subsequent economic survey conducted by University of Aberdeen Business School and AB Associates Ltd. in 2005 calculated the overall value of the Shetland economy – based on the combined total output of all economic sectors – to be £705,705,000. The same survey calculated Shetland's Gross Regional Domestic Product to be £333,403,150. This equates to a GRDP per capita of £15,245.

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

	2003	2004	2005	2006	2007	2008	2009	2010
Aberdeen City	942	852	925	964	1,482	1,147	761	760
Aberdeenshire	1,222	1,048	1,087	1,193	1,615	1,261	931	844
City of Edinburgh	2,456	2,327	2,455	2,482	2,333	2,177	1,597	1,733
Eilean Siar	121	147	118	135	125	82	71	65
Glasgow City	2,390	2,436	2,409	3,108	2,970	2,301	1,705	1,737
Highland	1,159	1,003	1,029	1,101	1,230	1,015	863	984
Orkney Islands	94	82	94	82	82	60	63	55
Shetland Islands	111	109	85	111	66	84	49	56
Total above	8,495	8,004	8,202	9,176	9,903	8,127	6,040	6,234
All Scotland Local Authorities	21,468	20,808	21,383	23,468	25,041	20,028	15,276	15,439

Source: Committee of Scottish Clearing Bankers

Employment

Unemployment (%)

	1992	1996	2001	2006	2008	2009	2010	2011
Aberdeen City	4.2	4.5	1.8	1.5	1.2	2.0	2.2	2.4
Aberdeenshire	2.9	3.1	1.2	1.0	0.7	1.4	1.3	1.5
City of Edinburgh	7.2	5.6	2.3	2.2	1.7	3.0	3.1	3.2
Eilean Siar	8.7	8.9	4.4	2.8	1.9	3.3	3.0	2.9
Glasgow City	12.4	9.2	4.9	4.2	3.8	5.7	6.2	6.3
Highland	6.3	6.3	3.1	1.9	1.5	2.6	2.6	2.7
Orkney	3.3	3.1	2.1	1.4	0.7	0.9	1.5	1.5
Shetland	2.6	3.2	1.3	1.5	0.7	1.4	1.4	1.3
Shetland actuals: Jan	n/a	438	266	260	115	160	185	217
Shetland actuals: Jul	370	466	178	207	99	195	206	180
Scotland	7.5	6.2	3.3	2.7	2.3	3.9	4.0	4.3
Great Britain	7.6	5.8	2.5	2.4	2.2	3.9	3.6	3.8

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.

School Leavers' First Destinations 2009/10

School	Full-time Higher Education	Full-time Further Education	Training	Employment	Other*	Total Leavers
Aith Junior High	0	1	1	1	2	5
Anderson High	87	38	5	96	16	242
Baltasound Junior High	0	0	0	1	0	1
Brae High	8	5	0	14	5	32
Mid Yell Junior High	0	1	0	2	2	5
Sandwick Junior High	0	1	0	2	1	4
Scalloway Junior High	0	1	0	4	2	7
Skerries School	0	0	0	0	0	0
Whalsay School	0	0	0	1	1	2
Total	95	47	6	121	29	298
% Leavers	32	16	2	41	9	100

* Includes unemployed

Source: Skills Development Scotland

Employment in Shetland

	1971(a)	1977(b)	1981(c)	1991(d)	1997(d)	2000(d)	2003(e)	2007(e)
Primary	279	322	938	1,258	1,465	1,055	1,620	1,136
Manufacturing	1,335	1,125	940	1,121	1,322	1,052	928	906
Construction	489	1,004	906	817	946	1,375	717	893
Services	2,885	4,400	6,189	5,817	8,125	8,416	8,882	9,309
Self Employed	1,445	1,450	1,452	1,691	–	–	–	–
Total	6,433	8,301	10,425	10,704	11,858	11,898	12,147	12,244

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 Unit, SIC

Employment Distribution (July 2007)*

Area	In Employment				Subtotals				Total	
	Male		Female		Male	Fem	FT	PT	Jobs	FTE**
	FT	PT	FT	PT						
Bressay	43	16	n/a	14	59	18	47	30	77	57
Burra & Trondra	63	11	8	34	74	42	71	45	116	86
Delting	683	93	129	304	776	433	812	397	1,209	944
Dunrossness §	156	77	72	183	233	255	228	260	488	315
Fetlar	6	14	0	16	20	16	6	30	36	16
Gulb, Quarff & Cunn	147	9	46	56	156	102	193	65	258	215
Lerwick	2,806	581	1,692	2,168	3,387	3,860	4,498	2,749	7,247	5,414
Nesting & Lunnasting	15	9	13	19	24	32	28	28	56	37
Northmavine	38	27	17	37	65	54	55	64	119	76
Sandness & Walls •	78	36	33	143	114	176	111	179	290	171
Sandsting & Aithsting	48	28	25	77	76	102	73	105	178	108
Sandwick	85	33	43	100	118	143	128	133	261	172
Scalloway	234	61	99	126	295	225	333	187	520	395
Skerries	22	9	n/a	36	31	39	25	45	70	40
Ting, White & Weis	124	33	31	56	157	87	155	89	244	185
Unst	57	35	34	120	92	154	91	155	246	143
Whalsay	228	31	52	147	259	199	280	178	458	339
Yell	133	50	34	154	183	188	167	204	371	235
Total	4,966	1,153	2,335	3,790	6,119	6,125	7,301	4,943	12,244	8,949

* It is important to note that this table reflects the areas where respective companies and organisations are based, not necessarily where employees are based. Also, these figures do not include full- and part-time crofters or non-domiciled oil terminal workers.

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

§ Includes Fair Isle

• Includes Papa Stour and Foula

Employment by Sector (July 2007)

	Male FT	Female FT	Male PT	Female PT	Total	FTE**
Accommodation & Catering	136	204	119	313	772	484
Agriculture	41	19	15	23	98	73
Business Services	219	131	44	92	486	395
Construction	792	35	28	38	893	849
Energy	301	14	12	6	333	321
Fisheries	762	134	103	68	1,067	953
Health, Education & Social Work	153	355	69	375	952	656
Manufacturing	308	73	61	102	544	435
Public Administration	1,019	805	371	2,001	4,196	2,615
Transportation & Communications	583	130	144	121	978	801
Wholesale & Retail	513	311	131	419	1,374	1,007
Other	139	124	56	232	551	359
Total	4,966	2,335	1,153	3,790	12,244	8,949

Sources: Economic Development Unit, SIC

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

Employment by Occupation (%)

	2006			2008			2009			2010		
	Shet.	Scot.	UK									
Manager and Senior Officials	12.8	12.8	14.8	11.8	13.0	15.5	7.1	13.3	15.5	8.5	13.1	15.6
Professional Occupations	8.0	13.1	13.0	10.3	12.9	13.0	12.2	13.2	13.6	13.4	13.3	14.0
Associate Professional & Technical	9.9	13.9	14.3	8.8	14.9	14.5	15.3	14.6	14.7	12.7	14.6	14.6
Administrative and Technical	13.1	12.1	12.1	7.4	11.4	11.4	10.5	11.3	11.2	8.8	10.8	10.9
Skilled Trades Occupations	15.6	11.2	11.1	18.7	11.7	10.9	18.3	11.0	10.6	16.5	11.2	10.4
Personal Service Occupations	9.8	8.8	8.0	14.2	8.9	8.2	9.8	9.3	8.6	14.0	9.5	9.0
Sales & Customer Service	4.6	8.2	7.7	4.5	8.1	7.6	4.8	8.1	7.4	5.7	8.6	7.4
Process Plant & Machine Operatives	11.3	7.6	7.3	11.3	7.5	7.1	12.1	7.0	6.8	8.1	6.9	6.6
Elementary Occupations	15.0	12.1	11.4	13.0	11.3	11.4	9.9	11.9	11.3	12.3	11.7	11.1

Source: Office for National Statistics, Annual Population Survey

Economic Activity

	2004	2005	2006	2007	2008	2009	2010
Shetland (%)*							
Economically active	86.3	86.4	87.2	87.7	87.2	88.1	88.1
In employment	85.0	83.7	82.7	86.3	86.0	84.7	71.0
Employees	72.1	71.5	69.1	73.3	74.6	74.6	73.8
Self-employed	10.9	11.9	11.4	10.9	11.4	9.6	11.2
In Employment (%)*							
Aberdeen City	74.4	77.3	79.9	77.8	78.2	78.5	77.9
Aberdeenshire	77.5	78.3	79.3	80.3	80.2	80.3	81.2
City of Edinburgh	74.0	74.9	74.9	75.3	74.8	72.5	70.4
Eilean Siar	77.8	78.9	77.8	77.9	77.4	71.1	68.7
Glasgow City	62.9	64.3	63.0	65.2	65.5	62.6	62.1
Highland	81.0	79.2	78.2	79.6	79.1	81.7	79.3
Orkney	83.4	82.7	81.1	83.7	81.8	85.0	79.8
Shetland	85.0	83.7	82.7	86.3	86.0	84.7	85.6
Scotland	72.5	72.9	73.6	73.8	73.5	71.9	71.0
Great Britain	72.4	72.5	72.4	72.4	72.1	70.5	70.2

Source: Office for National Statistics - annual population survey

* % of population aged 16-64

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

	2003	2004	2005	2006	2007	2008	2009	2010
Aberdeen City	408.9	398.9	441.3	459.6	460.0	480.5	500.2	530.8
Aberdeenshire	421.7	417.9	446.0	467.8	477.2	521.1	532.6	545.5
City of Edinburgh	422.0	428.2	460.2	479.7	498.8	507.2	518.3	524.8
Eilean Siar	355.4	361.5	380.1	402.1	416.5	463.7	493.2	460.1
Glasgow City	359.5	384.0	395.9	396.4	415.7	434.1	451.9	452.4
Highland	352.5	365.2	380.6	398.8	407.6	425.3	455.5	456.4
Orkney	n/a	355.8	423.6	385.1	n/a	n/a	434.2	460.9
Shetland	422.1	452.9	465.6	384.4	446.0	461.2	506.5	502.2
Scotland	381.8	390.6	409.8	427.9	440.9	462.9	472.2	486.9
Great Britain	406.2	421.3	432.8	445.9	460.0	480.0	491.0	501.8

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
2002	9,345	9,768,513	1,136	1,694,689	1,174	54,866
2003	6,544	7,047,270	1,069	1,523,167	186	10,239
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	-

	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
2002	16,823	2,749,345	48,482	22,586,256	16,525	1,138,626
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

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

	1996		2001		2007		2009		2010	
	Tonnes	£								
Cod	3,683	3,200,233	1,983	3,115,230	1,404	3,384,379	2,092	4,276,677	2,543	5,775,366
Haddock	3,347	1,952,526	2,880	2,768,423	3,265	4,985,617	2,677	3,589,337	2,192	3,136,235
Whiting	1,790	966,244	1,206	1,001,226	1,549	1,897,142	1,918	2,241,587	1,573	1,936,217
Monkfish	2,676	5,047,928	1,325	3,753,661	1,694	5,183,450	1,989	8,024,393	1,360	5,514,683

Weight and Value of Catch by Species for 2010 (all vessels)

Species	Weight (Tonnes)	Value (£)	Species	Weight (Tonnes)	Value (£)
Anglerfish (Monks)	1,360	5,514,683	Norway Pout	294	41,188
Boarfish	12	625	Other Flatfish	1	1,842
Catfish	39	72,234	Other or mixed Demersal	37	36,444
Cod	2,543	5,775,366	Other Pelagic	9	593
Crabs - Brown (Edible)	246	246,764	Plaice	216	170,996
Crabs - Green	25	15,690	Pollack	116	286,985
Crabs - Velvet	267	668,655	Redfish	11	17,979
Dogfish - Spur	5	8,080	Roes	2	5,604
Eels - Conger	11	5,781	Saithe (Coalfish)	1,871	1,918,881
Greenland Halibut	9	25,714	Scallops	1,074	3,030,105
Gurnards - Red	18	4,879	Scallops - Queen	11	13,363
Haddock	2,192	3,136,235	Skates and Rays	156	190,017
Hake	171	223,563	Sole – Lemon	71	218,420
Halibut	15	138,076	Squid	228	646,171
Herring	7,542	2,254,839	Tope	<1	30
John Dory	3	21,085	Turbot	8	80,090
Ling	703	974,584	Tusk	35	35,399
Lobsters	32	376,386	Whelks	14	6,810
Mackerel	56,235	47,025,921	Whiting	1,573	1,936,217
Mackerel - horse	2,861	1,397,602	Whiting - Blue	5,849	1,211,612
Megrimms	598	1,840,841	Witches	68	88,173
Nephrops	221	829,835	Total	86,752	80,494,357

All Fish Landed in Shetland 2010

	Demersal		Pelagic		Shell Fish	
	Tonnes	£	Tonnes	£	Tonnes	£
Jan	1,067	1,985,569	18,270	13,450,003	138	367,540
Feb	1,052	1,649,407	2,911	2,371,648	265	769,384
Mar	1,383	2,292,789	5,795	1,202,845	155	728,968
Apr	980	2,105,271	–	–	152	687,971
May	1,063	1,961,278	–	–	164	619,658
Jun	1,010	1,802,010	12	10,855	223	704,719
Jul	848	1,686,829	14	10,244	127	221,726
Aug	970	2,049,546	8,699	3,524,289	186	295,172
Sep	1,050	1,617,817	23,200	19,699,376	203	311,468
Oct	705	1,437,611	10,077	9,642,681	170	297,824
Nov	1,245	2,642,605	1,516	797,311	171	351,359
Dec	766	1,539,279	2,002	1,181,314	162	477,990
Total	12,139	22,770,011	72,496	51,890,566	2,116	5,833,779

Average Quay Prices per tonne (£)

	1981	1986	1991	1996	2001	2006	2009	2010
Cod	337.31	828.42	1,236.31	868.92	1,570.87	2,355.00	2,044.00	2,271.00
Haddock	274.25	565.40	1,143.52	583.37	961.40	1,400.00	1,341.00	1,431.00
Whiting	270.31	506.43	583.52	539.80	830.47	1,113.00	1,169.00	1,231.00
Monkfish	584.69	1,507.60	2,487.35	1,886.37	2,833.34	3,215.00	4,035.00	4,056.00

Total Wet Fish Landed in Shetland

	1981	1991	1996	2001	2006	2009	2010
Tonnes	53,872	104,187	78,627	77,556	107,409	73,487	84,634
£	4,492,453	21,338,570	20,907,671	28,284,281	53,525,759	67,774,875	74,660,581

Landings by Shetland Vessels outwith Shetland

	1971	1981	1986	1991	1996	2001	2006	2009	2010
Tonnes	3,322	28,805	39,735	38,953	63,375	61,210	51,308	59,732	49,529
£	382,056	2,741,617	5,554,051	8,077,129	20,727,987	23,075,860	14,599,409	46,677,875	32,470,371

Distribution of Licensed Vessels by District

	1971	1981	1986	1991	1996	2001	2006	2007	2008	2009	2010		
Creek 1 – South Mainland			13	11	5	3	13	17	20	16	18	18	
Creek 2 – Lerwick/Bressay			13	17	13	7	39	40	42	39	41	42	44
Creek 3 – Whalsay					22	21	37	42	32	31	32	33	32
Creek 4 – Out Skerries			49	33	4	4	8	9	6	6	6	6	6
Creek 5 – Yell/Fetlar/Unst			29	14	7	5	25	23	14	13	14	12	14
Creek 6 – Northmavine			14	7	4	4	8	9	7	7	7	5	6
Creek 7 – Central Mainland			–	–	0	5	8	14	8	10	10	11	11
Creek 8 – West Mainland			30	28	17	10	28	26	22	21	19	18	23
Creek 9 – Scalloway/Burra/Trondra			68	45	41	32	60	42	34	34	37	37	33
Total			216	155	113	91	226	208	185	177	182	182	187

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
2007	12	32	133	177
2008	12	37	133	182
2009	13	36	133	182
2010	14	35	138	187

Source: Sea Fisheries Management Division Data Team, Marine Directorate

Employment in the Shetland Fishing Industry

	1996	1997	1999	2001	2004	2005	2006	2007	2008	2009	2010
Full-time (regular)	357	434	424	365	260	304	315	352	257	246	231
Part-time (irregular)	145	249	199	233	187	147	156	174	216	184	217
Total	502	683	623	598	447	451	471	526	473	430	448

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	2009	2010	2001	2006	2009	2010	2001	2006	2009	2010
Belgium	0	0	0	0	0	0	0	0	0	0	1	0
Denmark	14	2	0	1	22	10	19	8	125	92	36	63
Eire	3	1	2	1	5	6	9	3	38	56	19	43
Faroe	2	0	2	1	9	2	4	1	20	7	1	11
France	20	5	6	2	41	19	23	18	116	121	31	69
Germany	11	7	1	0	15	27	5	6	66	70	9	25
Iceland	0	0	0	0	0	0	0	0	3	3	0	0
Netherlands	8	2	7	5	16	7	9	10	30	47	0	54
Norway	49	32	19	29	125	70	135	75	296	456	90	371
Spain	0	0	1	0	0	0	3	0	2	0	0	0
Sweden	0	0	1	0	4	0	2	1	28	4	10	16
UK	321	109	184	93	1,273	463	797	480	2,967	2,046	813	1,418
Other	0	1	5	0	3	5	11	4	10	22	5	4
Total	428	159	228	132	1,513	609	1,017	606	3,701	2,924	1,015	2,074

Source: Marine Compliance – Scotland

Fish Processing

Processing +

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

Processing Lines +

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

Value (estimated turnover £ m) +

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

Source: Seafood Shetland

Employment +

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

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

+ Figures from Seafood Shetland members only

Shellfish Aquaculture

Scottish Shellfish Production 2010

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	728	0	0	300	446	1,446	8	0	64	0
Orkney	8	0	0	0	0	0	0	0	0	0	0
Shetland	32	3,840	138	0	0	30	0	0	0	0	0
Strathclyde	58	1,367	2	350	0	2,529	167	176	0	0	0
Western Isles	17	1,264	35	0	0	3	0	0	0	0	0
Total	164	7,199	175	350	300	3,008	1,633	184	0	64	0
Weight (tonnes)		7,199	175	28	-	241	-	7	-	8	-

Mussel Production (tonnes)

	2001		2007		2008		2009		2010	
	Table	On- growing								
Shetland	822	0	2,605	7	3,506	0	3,698	138	3,840	138

Active and Producing Farm Sites 2010

Sites	Highland	Orkney	Shetland	Strathclyde	Western Isles	Total
Active	78	9	108	90	43	328
Producing	28	2	54	40	22	146

Employment in Shellfish aquaculture

	2001	2003	2005	2006	2007	2008	2009	2010
Full-time	21	29	50	49	47	46	54	61
Part-time	37	49	50	64	45	46	44	54
Casual	27	13	21	23	24	12	11	18
Total	85	91	121	136	96	104	109	133

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		Pre-salmon		Salmon		
	F/T	P/T			Tonnes	Mean wt (kg)	Tonnes	Mean wt (kg)	Tonnes	Mean wt (kg)	
Shetland	1991	202	102	10,614	35	826	2.8	4,322	3.1	5,466	3.9
	1996	209	114	19,710	61	2,042	2.8	8,814	3.9	8,854	4.8
	2001	227	52	39,745	142	4,905	3.7	16,441	4.3	18,269	4.4
	2005	162	33	38,946	200	3,424	4.4	16,296	4.7	19,226	4.7
	2006	190	18	39,278	189	3,765	4.3	16,134	4.9	19,379	4.8
	2007	182	25	40,795	197	2,663	4.5	17,838	4.5	20,294	4.9
	2008	202	26	42,593	187	3,970	4.1	13,982	3.9	24,550	4.6
	2009	188	22	43,785	208	4,873	3.3	16,183	4.6	22,664	4.6
	2010	178	23	45,439	226	3,624	4.9	17,179	5.0	24,636	5.3
	Scotland	1991	1,014	272	40,593	32	7,449	2.1	13,577	2.6	19,567
1996		1,151	242	83,121	60	25,776	3.0	32,222	3.8	24,485	4.5
2001		1,066	191	138,520	110	42,066	3.8	54,473	4.7	40,754	4.5
2005		851	128	129,588	132	22,972	4.1	44,766	4.7	61,850	4.4
2006		790	81	131,847	151	18,162	4.2	45,937	4.7	67,357	4.7
2007		798	118	129,930	142	15,811	4.1	45,079	4.5	69,000	4.6
2008		849	100	128,606	135	15,296	4.1	39,463	4.2	73,631	4.6
2009		874	89	144,247	150	23,857	4.2	53,764	5.0	66,448	4.7
2010		944	120	154,164	145	29,733	4.3	56,093	4.9	68,070	5.0

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	%	Year	No	%	Year	No	%	Year	No
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
	2004	12,372	2004	–	–	2005	4,220	34.1	2006	4,040	32.7	8,260	66.8
	2005	10,824	2005	–	–	2006	4,162	38.4	2007	4,175	38.6	8,337	77.0
	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	–	–	–	–
	2010	11,573	2010	–	–	2011	–	–	2012	–	–	–	–
	Scotland	1996	34,908	1996	315	1.9	1997	20,245	61.5	1997	5,148	15.6	25,708
2001		48,643	2001	557	1.1	2002	23,528	48.4	2003	15,619	32.1	39,704	83.6
2004		39,041	2004	168	0.4	2005	15,075	38.6	2006	14,237	36.5	29,480	72.5
2005		37,168	2005	–	–	2006	14,036	37.8	2007	14,999	40.3	29,035	74.9
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	–	–	–	–
2010		38,490	2010	128	0.3	2011	–	–	2012	–	–	–	–

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	2008	2009	2010
Land Use (ha):							
Tillage	1,410	1,062	740	437	377	333	281
Grassland and Crops	8,407	8,400	14,304	22,016	24,298	27,537	27,040
Rough/Common Grazing	129,019	133,160	130,943	124,021	123,686	123,108	n/a
Total Area Rented	38,130	36,046	36,781	43,060	44,510	36,657	42,264
Total Area Owned	28,161	30,368	33,840	35,622	36,331	37,663	38,169
No of Holdings	2,439	2,240	2,311	2,076	1,876	1,903	n/a
No of Common Grazings	93	93	100	141	159	160	159
Area Under Crops (ha):							
Grass (excl Rough Grazings)	6,998	7,338	13,563	21,580	23,920	27,204	26,759
Barley and Oats	857	511	214	50	85	n/a	100
Turnips and Swedes	134	103	106	40	26	46	15
Kale and Cabbage	73	34	30	15	9	15	7
Potatoes	256	232	144	53	28	n/a	23
All Other Crops	17	25	126	112	79	111	128
Livestock:							
Beef Cows and Heifers	2,492	1,896	2,129	2,172	2,161	2,066	2,131
Dairy Cows and Heifers	791	593	655	617	546	484	522
Total Cattle	6,945	5,103	5,701	5,756	5,723	5,498	5,507
Breeding Ewes and Gimmers	n/a	n/a	210,630	215,480	152,705	153,549	151,560
Total Sheep	264,779	297,558	387,468	393,686	283,750	283,659	281,644
Pigs	9	83	28	112	91	77	87
Poultry	12,950	8,672	4,428	4,972	4,208	4,905	4,977
Registered Slaughterhouses	9	8	4	3	2	2	2
Wool Production (est kg)	218,000	245,000	337,000	323,220	292,683	n/a	273,170*
Imports							
Cattle	n/a	n/a	n/a	n/a	48	59	66
Horses	n/a	n/a	n/a	n/a	29	52	66
Pigs	n/a	n/a	n/a	n/a	5	77	38
Sheep	n/a	n/a	n/a	n/a	514	549	451
Exports							
Cattle	1,947	2,066	2,117	1,031	1,850	1,732	2,341
Horse	417	407	239	232	182	234	246
Pigs	0	0	0	0	0	0	2
Sheep	43,464	60,542	99,404	114,251	80,880	92,371	86,695
Milk:							
Dairy Units	23	23	16	7	6	6	6
Milk Production (litres)	1,428,975	2,069,550	2,584,564	2,410,045	2,453,546	2,350,795	2,210,255
Employment:							
F/T and P/T Employees	222	204	244	336	251	264	211
F/T and P/T Occupiers	439	457	637	599	1,163	1,176	1,280
Others (including occupiers less than half time, wives/husbands of occupiers and casual/seasonal labour)	584	718	1,591	1,655	700	691	625

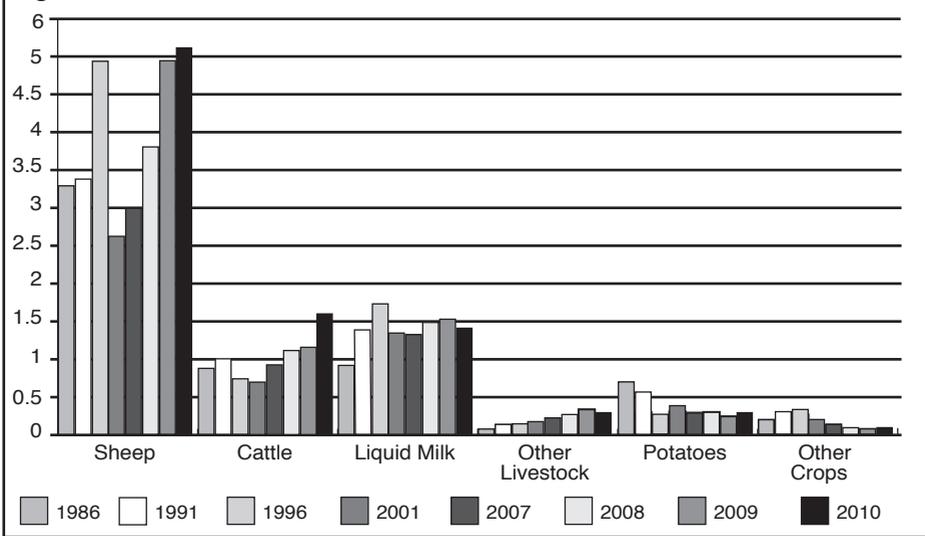
Sources: Rural Environment Research and Analysis Directorate, Scottish Government; Lerwick Port Authority; Shetland Farm Dairies Ltd. and Shetland Wool Brokers.

* Estimated

Production

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

Agricultural Production Value



Source: Economic Development Unit, SIC

Scottish Government & EU Assistance (£m)

	1986	1991	1996	2001	2006	2007	2008	2009	2010
Annual Premium Schemes *	0.89	3.29	4.71	3.04	-	-	-	-	-
Environmentally Sensitive Area	-	-	0.13	2.01	1.98	1.61	1.37	1.06	0.55
Hill Livestock Compensatory Allowance	1.33	1.61	1.25	-	-	-	-	-	-
Land Management Contract Menu Scheme	-	-	-	-	0.46	0.29	0.43	0.32	0.47
Less Favoured Areas Support Scheme	-	-	-	1.92	3.35	2.14	2.17	2.49	2.49
Organic Aid Scheme	-	-	-	-	0.03	0.03	0.03	0.02	0.01
Rural Priorities	-	-	-	-	-	-	-	0.06	0.38
Rural Stewardship Scheme	-	-	-	-	-	0.45	0.42	0.43	0.31
Scottish Beef Calf Scheme	-	-	-	-	0.10	0.10	0.12	0.14	0.14
Single Farm Payment Scheme	-	-	-	-	3.87	3.95	4.35	5.02	4.93
Total Assistance	2.22	4.90	6.09	6.97	9.76	8.54	8.86	9.54	9.27
Total Production Value and Value of Assistance	8.24	11.70	14.25	12.50	15.99	14.54	15.97	17.79	18.16

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

Tourism

Employment

	2003		2007	
	FT	PT	FT	PT
Accommodation: Hotels	208	74	155	122
Accommodation: B&Bs & Guest Houses	30	41	29	41
Accommodation: Self-Catering	0	30	0	30
Catering	110	169	140	228
Transportation	194	80	183	81
Communications & Supplier Services*	37	14	32	17
Visitor Attractions & Services	64	18	90	52
Total	643	426	629	571

* Travel agents, tour operators, etc.

Source: Economic Development Unit, SIC

VisitShetland Bed Spaces

Type of Accommodation	1976	1986	1991	1996	2006	2008	2009	2010
Hotels Lerwick	149	272	294	296	336	312	312	312
Hotels Country	292	310	301	295	152	194	239	239
Guest Houses Lerwick		29	31	75	127	132	109	109
Guest Houses Country			124	97	95	47	49	90
Bed & Breakfast Lerwick	206	71	93	65	32	28	24	24
Bed & Breakfast Country	154		107	208	143	102	89	85
Self Catering Lerwick		285	23	38	114	132	140	140
Self Catering Country	169			515	383	549	302	402
Hostels Lerwick		146	48	64	64	64	64	64
Hostels Country	76		99	61	35	63	75	75
Camp Sites Lerwick		117	28	60	50	50	50	50
Camp Sites Country	0			42	39	104	98	111
Böds	0	0	0	63	76	76	76	76
Total	1,046	1,461	1,779	1,677	1,788	1,589	1,777	1,777

Accommodation Occupancy* (%)

	Jan-Apr		May-Aug		Sept-Dec	
	2007	2008	2007	2008	2007	2008
Hotels	30	31	44	46	29	36
Guest Houses & B&Bs	18	13	43	43	19	16
Self-Catering	31	34	67	64	34	26
Hostels	8	6	33	33	6	4
Caravan & Campsites	1	1	38	27	3	3

* Occupancy levels in Hotels, Guests Houses & B&Bs and Hostels are calculated from bedspaces occupied; Self-Catering and Caravan & Campsite figures are calculated through unit and pitch occupancy.

Source: Shetland Occupancy Survey, AB Associates Ltd.

Top Visitor Attractions in Shetland

Free Attractions	2004	2005	2006	2007	2008	2009	2010
Bod of Gremista	709	604	997	902	650	611	1,921
Bonhoga	12,726	14,500	17,675	16,723	12,235	15,854	17,340
Burland Croft Trail	1,500	1,500	n/a	1,700	1,850	n/a	n/a
Croft House Museum	5,102	3,558	4,215	4,214	4,100	4,021	4,886
Hermaness Visitor Centre	1,832	1,691	1,361	1,129	1,165	777	5,000
Hoswick Visitor Centre	9,336	6,826	8,264	8,587	10,026	10,282	
Keen of Hamar Nature Reserve, Baltasound	n/a	n/a	n/a	n/a	n/a	n/a	2,100
Muness Castle	3,353	3,216	2,408	3,113	n/a	n/a	n/a
Old Haa, Burravoe	3,109	3,308	3,330	3,123	3,194	2,994	3,394
RSPB Sumburgh Head Reserve	30,000	30,000	30,000	29,000	29,000	30,000	28,000
Shetland Jewellery	9,293	8,084	8,436	6,389	5,935	7,891	8,758
Shetland Museum & Archives	26,474	n/a	n/a	57,196	82,349	84,679	81,819
Tangwick Haa Museum	4,627	4,500	5,867	4,719	3,967	4,241	4,810
Paid Attractions	2004	2005	2006	2007	2008	2009	2010
Fetlar Interpretive Centre	1,072	1,082	1,065	1,092	n/a	866	n/a
Hanseatic Booth, Whalsay	225	212	200	159	211	200	298
Island of Mousa Boat Trips	n/a	4,141	n/a	4,946	4,362	4,589	n/a
Island of Noss	1,266	1,421	1,344	1,273	1,221	1,365	1,372
Jarlshof	15,320	13,641	15,589	12,216	11,491	12,281	13,348
Nornova Knitwear Workshop, Unst	2,300	1,200	986	3,600	1,523	n/a	n/a
Old Scatness Broch	n/a	4,192	4,925	4,660	n/a	n/a	n/a
Quendale Water Mill	2,664	2,270	3,525	3,500	3,000	2,854	3,119
Unst Boat Haven	2,650	2,672	2,752	3,366	3,889	n/a	4,176
Unst Heritage Centre	2,724	2,812	3,392	3,692	3,414	n/a	3,826

Source: Visit Scotland, individual attractions and Moffat Centre for Travel & Tourism Business Development

Cruise Liner Passengers (Lerwick Harbour)

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

Cruise Liner Arrivals (Lerwick Harbour)

1988	1991	1996	2001	2005	2006	2007	2008	2009	2010
20	21	35	42	48	43	42	41	46	48

Source: Lerwick Port Authority

Total Visitor Expenditure in Shetland (£ m)

1982	1986	1991	1996	1998	1999	2001	2003	2006
3.6	6.9	10.0	11.3	12.0	14.4	11.9	13.0	16.4

Visitors include both tourists and business visitors. Expenditure includes accommodation, and any goods and services purchased while in Shetland.

Sources: Shetland Visitor Survey 1995, 2000, Economic Development Unit, SIC

The North Sea oil industry has long been recognised as a key component of not only Shetland's economy but the economy of the UK as a whole. At a local level this reflects in three main areas: Sullom Voe Oil Terminal, the offshore oil and gas fields and the services related to both of these.

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 Brent and Ninian pipeline groups. The terminal currently 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).

Exploration and Development

- 1970** – The exploration phase for oil and gas offshore Shetland began when the Government allocated the first Licence Blocks.
- 1975** – The development phase including the laying of the Brent and Ninian pipeline systems and the floatout of the Beryl and Brent field production platforms. Construction work began on the Sullom Voe Oil Terminal.
- 1978** – The first oil was piped to Sullom Voe through the Brent pipeline from the Dunlin oilfield on 25 November. The first oil was shipped out from the terminal by the Shell tanker 'Donovania' five days later and on 3 December the first oil arrived through the Ninian pipeline from the Heather oilfield.
- 1980** – Construction workforce peaked at over 7000.
- 1982** – In April the first fractionation of gas took place at the terminal and a month later the first gas was shipped out. In December the final construction and commissioning work at the terminal was completed and Sullom Voe received its one billionth (1,000 million) barrel of oil.
- 1994** – In August the terminal recorded one million manhours without a lost time injury.
- 1997** – On 13 June the six billionth barrel of crude oil was produced at the terminal.
- 1998** – During April the terminal was awarded, for the fourth consecutive year, the Gold Award for Occupational Safety by the Royal Society for the Prevention of Accidents. On 24 April the 'Hellespont Grand' became the largest tanker to visit the terminal with a dead-weight of 421,680 tonnes, and took the largest cargo from the terminal, 376,000 tonnes. In May the LPG ship 'Havrim', 37,300 cu.m., was the 1,000th LPG vessel to visit the terminal since operations commenced. On 8 August the 'Nordic Savonita' offloaded the first cargo of oil, 38,000 tonnes/300,000 barrels, from the Schiehallion field, west of Shetland. The 'Windsor' was the first tanker to collect a cargo of 630,000 barrels of Schiehallion crude, bound for Rotterdam on 19 August. October saw the longest tanker 'Empress Des Mers' to berth at Sullom Voe. This Nassau registered tanker was 381.82 metres long.
- 1999** – On 6 January the 'Hellespont Grand' took the largest cargo of oil from the terminal: 395,567 tonnes.
- 2001** – On 15 December the seven billionth barrel of oil was produced at the terminal.
- 2005** – The Clair Field, 47 miles west of Shetland, produced its first oil on 24 February. In May the 'Shetland Spirit' became the first tanker to export oil from this field, with a cargo of 90,392 tonnes.
- 2010** – Construction work began on the new gas processing plant on 29 April, to which gas from the Laggan and Tormore fields will come ashore. During peak construction, in 2012, there are expected to be 700 workers on site.

UK Port Traffic, Bulk Fuel and Crude Oil Handling Ports 2010

Port Traffic (foreign & domestic)	'000 Tonnes	% UK Traffic	Oil & Gas Traffic (foreign & domestic)	'000 Tonnes	% UK Traffic
Grimsby & Immingham	54,029	10.9	Milford Haven	41,665	18.0
London	48,060	9.7	Forth	29,432	12.7
Milford Haven	42,788	8.6	Southampton	27,760	12.0
Southampton	39,365	7.9	Tees & Hartlepool	24,590	10.6
Tees & Hartlepool	35,697	7.2	Grimsby & Immingham	22,056	9.5
Forth	34,335	6.9	Sullom Voe	11,202	4.8
Liverpool	30,063	6.1	All major UK ports	231,610	100.0
Felixstowe	25,756	5.2			
Dover	24,093	4.8			
Belfast	12,827	2.6	Crude Oil	'000	% UK
Clyde	12,283	2.5	Forth	21,282	18.0
Medway	12,235	2.5	Tees & Hartlepool	15,958	13.5
Sullom Voe	11,270	2.3	Southampton	14,961	12.7
Rivers Hull and Humber	10,034	2.0	Milford Haven	13,963	11.8
Hull	9,236	1.9	Sullom Voe	11,158	9.4
All major ports	496,830	100.0	All major UK ports	118,189	100.0

Source: Maritime Statistics Branch, Department for Transport

Sullom Voe Terminal: Oil Throughput – Tonnes

	1978	1981	1986	1991	2001	2006	2009	2010
Brent Pipeline System	856,991	23,116,490	38,692,099	20,263,701	13,368,931	6,369,416	3,759,897	5,083,816
Ninian Pipeline System	92,186	15,545,240	16,875,047	15,576,512	5,994,252	4,525,451	2,427,968	2,018,052
Schiehallion	-	-	-	-	5,441,468	3,281,822	920,447	1,067,371
Clair	-	-	-	-	-	1,244,317	2,708,161	2,064,437
Total	949,177	38,661,730	55,567,146	35,840,213	24,804,651	15,421,006	9,816,473	10,232,676

Sullom Voe Terminal: Barrels per Day

	1978	1981	1986	1991	2001	2006	2009	2010
Brent Pipeline System	177,526	478,094	800,134	419,864	277,732	131,859	77,875	105,399
Ninian Pipeline System	23,439	317,083	346,513	322,592	124,520	93,695	50,280	41,858
Schiehallion	-	-	-	-	110,966	62,933	17,636	20,477
Clair	-	-	-	-	-	24,804	51,282	39,080
Total	200,965	795,177	1,146,647	742,456	513,218	313,291	197,074	206,785

Sullom Voe Terminal: Total Barrels

	1978	1981	1986	2001	2006	2008	2009	2010
Brent Pipeline System	6,390,951	174,504,301	292,048,824	101,372,220	48,128,671	32,021,815	28,424,425	38,470,809
Ninian Pipeline System	679,725	115,735,451	110,640,234	45,449,979	34,198,831	23,140,625	18,352,361	15,277,995
Schiehallion	-	-	-	40,502,624	22,970,411	16,157,561	6,437,098	7,463,337
Clair	-	-	-	-	9,053,626	16,755,227	18,718,064	14,264,361
Total	7,070,676	290,239,752	371,062,957	187,324,823	114,351,539	88,075,228	71,931,948	75,476,502

Sullom Voe Terminal: Gas Throughput (tonnes)

	Brent Pipeline System Propane	Brent Pipeline System Butane	Ninian Pipeline System Propane	Ninian Pipeline System Butane	Total Propane	Total Butane
1986	476,742	375,641	346,478	254,621	823,220	630,262
1991	89,961	57,906	260,536	190,250	350,497	248,164
1996	73,381	18,284	214,052	174,388	287,433	192,672
2001	32,479	22,647	57,746	41,542	90,225	64,189
2006	16,302	9,126	41,856	31,896	58,158	41,022
2008	8,443	6,847	11,322	10,412	19,765	17,259
2009	6,736	4,801	11,478	12,422	18,214	17,223
2010	5,403	4,290	5,469	4,596	10,872	8,886

Sullom Voe: Tankers Using Port

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

Permanent Terminal Workforce

	1978	% local	1981	% local	1986	% local	1991	% local
SIC Marine Operations	32	66	92	63	99	72	94	71
Shetland Towage	25	80	86	88	92	93	94	100
BP	113	31	407	48	583	59	516	58
Sub-Contractors	n/a	n/a	336	41	223	68	406	56
Total Employees	170	45	921	50	997	73	1,110	62

	2001	% local	2006	% local	2007	% local	2008	% local
Ports and Harbours SIC*	106	97	142	100	131	100	139	100
Shetland Towage	71	100	–	–	–	–	–	–
BP	315	100	220	100	220	100	212	100
Sub-Contractors	514	67	350	72	350	n/a	350	n/a
Total Employees	1,006	83	712	86	701	n/a	701	n/a

Sources:BP Exploration Operating Co Ltd; Shetland Towage; Ports and Harbours, SIC and Economic Development Unit, SIC

* In 2002, Marine Operations became known as Ports and Harbours

Marine Service Base

Base	Area (ha)	Berths Operational
Shetland Base Services Ltd (Green Head, Lerwick)	16.20	9

Berthage for supply vessels is also available at Scalloway and Baltasound Harbours

Oilfields in Production

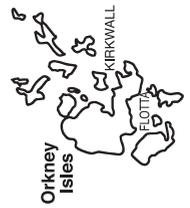
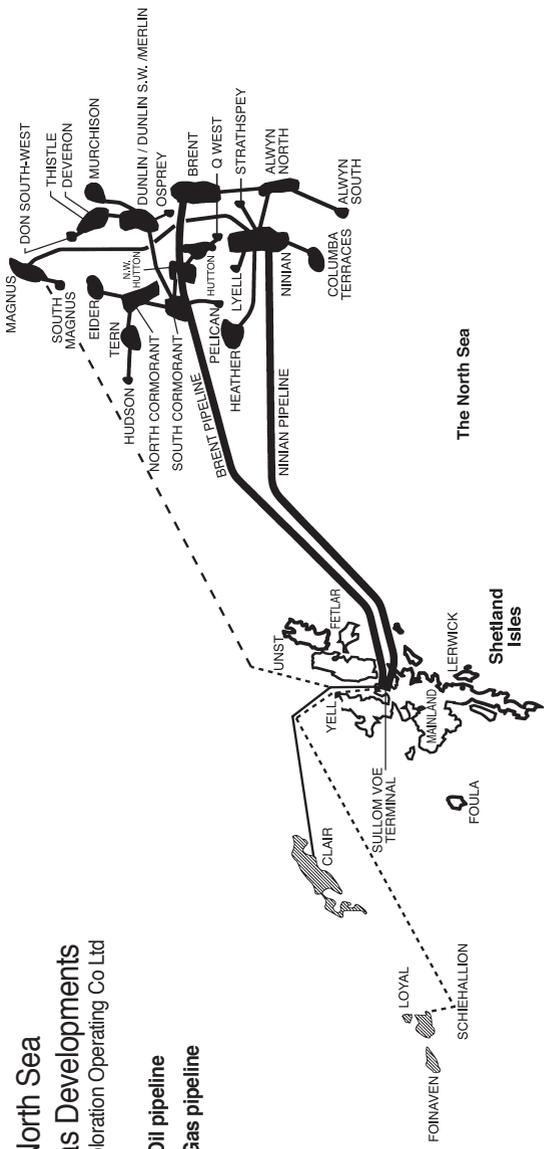
Name of Field	Field on Stream	Operator	2010 Production ('000 barrels)*	Cumulative Production ('000 barrels)
Brent Pipeline				
Brent	1976	Shell	2,351	1,955,502
Dunlin	1978	Fairfield Energy Ltd.	1,410	373,872
Thistle	1978	Lundin Thistle Ltd.	1,576	399,383
South Cormorant	1979	Taqá Bratani	1,209	205,968
Murchison	1980	CNR (International) Ltd.	890	294,136
North Cormorant	1982	Taqá Bratani	3,921	414,139
Deveron	1984	Lundin Thistle Ltd.	139	16,113
Alwyn North	1987	Total E & P UK plc.	1,529	276,021
Eider	1988	Shell	510	111,396
Tern	1989	Taqá Bratani	3,091	279,467
Osprey	1991	Fairfield Energy Ltd.	1,115	90,531
Dunbar	1994	Total E & P UK plc.	2,533	152,943
Ellon	1994	Total E & P UK plc.	442	12,034
Hudson	1994	Dana Petroleum (E&P) Ltd.	1,630	106,769
Dunlin SW	1996	Fairfield Energy Ltd.	156	10,783
Pelican	1996	Shell	1,321	61,391
Merlin	1997	Fairfield Energy Ltd.	178	25,474
Grant	1998	Total E & P UK plc.	399	12,767
Otter	2002	Fina Exploration Ltd.	2,055	44,746
Ninian Pipeline				
Heather	1978	Lundin Heather Ltd.	565	117,013
Ninian	1978	CNR International (UK) Ltd.	5,171	1,162,540
Magnus	1983	BP	5,992	812,210
Lyell	1993	CNR International (UK) Ltd.	500	20,631
Strathspey	1993	Chevron Texaco	795	63,143
Columba E	1998	CNR International (UK) Ltd.	364	12,425
Columba B/D	2000	Ranger Oil	629	29,290
West of Shetland				
Foinaven	1997	BP	11,625	308,133
Schiehallion	1998	BP	7,105	297,619
Loyal	2000	BP	224	50,206
Clair	2005	BP	13,804	73,159
Total Crude Oil From Offshore Fields			73,229	7,789,895

Source: Department of Energy and Climate Change (DECC)

*Calculations on total barrels reached by applying conversion factor - 1 cubic metre (M3) = 6.11 UK barrels (bbl)

**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.

Source: Department of Infrastructure Services, SIC

Inter Island Ferries

Shetland Islands Council Ferry Traffic

Passengers

Ferry Route	1976	1986	1996	2001	2006	2007	2008	2009	2010
Bressay	71,615	96,849	219,619	180,675	207,874	206,673	217,197	205,000	179,251
Skerries	–	–	–	–	6,029	6,435	5,866	6,393	5,214
Unst/Fetlar	33,460	40,605	112,852	110,688	138,452	145,998	149,130	157,778	***
Whalsay	23,110	45,888	144,606	138,327	169,359	177,262	170,940	162,541	162,658
Yell	62,626	96,364	193,186	192,661	245,039	255,629	236,492	260,399	260,804
Other routes**	–	–	–	–	3,485	4,271	4,252	3,389	***
Total	190,811	279,706	670,263	622,351	770,238	796,268	783,877	795,500	n/a

Vehicles

Ferry Route	1976	1986	1996	2001	2006	2007	2008	2009	2010
Bressay	14,817	31,958	66,612	58,829	70,348	72,327	71,073	70,121	66,605
Skerries	–	–	–	–	2,742	2,809	2,714	2,837	2,565
Unst/Fetlar	16,920	28,202	52,034	56,459	71,067	78,702	78,355	87,525	***
Whalsay	10,117	31,660	64,212	62,748	77,192	80,772	78,128	76,424	76,502
Yell	33,333	65,264	97,180	100,889	126,409	130,144	130,969	133,298	136,326
Other routes**	–	–	–	–	1,087	1,225	1,246	1,246	***
Total	75,187	157,084	280,038	278,925	348,845	365,979	362,485	371,451	n/a

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

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

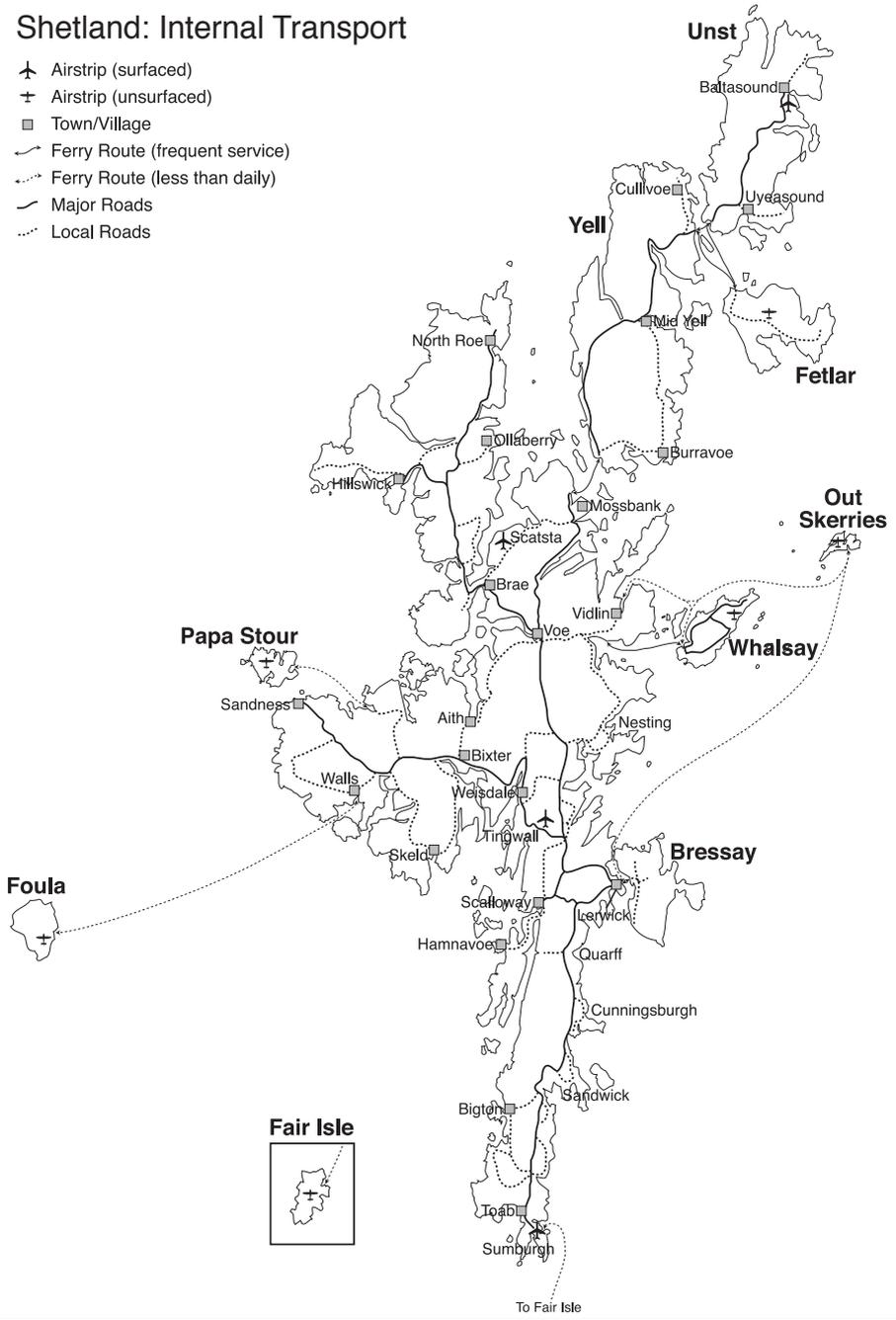
*** These figures were unavailable at time of going to print.

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

Source: Department of Infrastructure 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					
		2008	2009	2010			
Lerwick to: South Mainland (Sandwich/Sumburgh/ Sumburgh Airport)	J Leask & Son	118,091	112,164	106,841			
North Mainland (Hillswick/Mossbank/Toft)	J Leask & Son Johnson Transport	63,453	59,361	61,179			
Laxo/Vidlin (for Whalsay)	Andrew's						
West Mainland (Walls/Skeld/ Reawick/Aith)	J Leask & Son	42,576	50,835	47,400			
Scalloway/Burra	J Leask & Son	58,266	62,257	65,800			
Lerwick Town Service	J Leask & Son	95,009	97,863	94,099			
Unst Services	P & T Coaches	3,031	4,989	4,279			
Yell Services	R G Jamieson H Sinclair & Co R Robertson & Son	10,436	10,966	12,010			
Total					397,676	407,992	403,483

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: Department of Infrastructure Services, SIC

Vehicle Ownership

Vehicles licensed in Shetland on 31 December

Type	1976	1981	1991	1996	2001	2006	2007	2008	2009	2010
Private Cars & Light Goods	5,076	7,048	8,933	10,031	10,806	12,467	12,604	12,913	13,282	13,340
Goods/Agricultural Vehicles	640	801	310	231	251	258	252	262	273	288
Public Transport Vehicles	171	164	121	88	81	90	90	94	94	96
Motor Cycles	397	545	287	251	271	415	440	464	498	503
Miscellaneous	826	831	967	889	992	1,173	1,191	1,248	1,245	1,287
Total	7,110	9,389	10,618	11,490	11,932	14,403	14,577	14,981	15,392	15,514

New Vehicle Registrations

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

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	January	5,309	729
	February	3,634	542
	March	6,884	1,096
	April	10,540	1,412
	May	10,365	1,629
	June	13,514	2,166
	July	17,121	2,847
	August	14,353	2,257
	September	9,009	1,535
	October	10,117	1,528
	November	5,674	869
	December	5,901	817
	Total	112,241	17,427

Note: Each passenger and car journey is counted one way

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

Freight Services 2010

	Aberdeen - Lerwick	Lerwick - Aberdeen
Drop Trailer Units	6,916	6,251
Self-Propelled Units	1,724	1,547
Unaccompanied Cars	1,271	311
Unaccompanied Motorcycles	19	7
Wide Loads	118	21

Source: NorthLink Orkney & Shetland Ferries

Lerwick Harbour

Shipping in Lerwick Harbour

	1971	1981	1991	1996	2001	2006	2008	2009	2010
General	316	418	738	662	796	972	947	697	703
Oil Tankers	51	140	114	127	105	65	85	67	74
Oil Rig Tenders	79	1,556	888	737	319	487	615	362	368
Other Vessels	489	430	522	611	1,277	1,219	1,173	1,367	1,291
Yachts			366	317	415	452	430	504	544
British Fishing*	1,440	677	1,606	1,099	829	604	708	792	778
Foreign Fishing	1,580	246	216	127	103	130	155	152	132
Total	3,955	3,579	4,450	3,680	3,844	3,929	4,113	3,941	3,890

* Excludes local fishing fleet

Tonnage Handled in Lerwick Harbour

	1971	1981	1991	2001	2008	2009	2010
General Cargo Imports	45,760	200,077	226,715	409,088	436,418	406,136	432,559
General Cargo Exports	48,849	57,471	98,335	325,055	354,175	354,153	350,567
Oil Related Imports	342	288,999	238,684	211,681	55,736	21,491	11,516
Oil Related Exports	0	421,807	315,996	203,685	98,906	41,974	50,652
Total	94,951	968,354	879,730	1,149,509	945,235	823,754	845,294

Weight of containers excluded

Foreign Fishing Vessels in Lerwick Harbour

	1971	1981	1986	1991	1996	2001	2006	2008	2009	2010
Angola	0	0	0	0	2	0	0	0	0	0
Belgium	0	0	0	0	1	0	0	0	0	0
Bulgaria	0	0	3	6	0	0	0	0	0	0
Denmark	374	117	82	66	46	23	34	22	43	34
Faroe	242	14	3	19	6	6	20	17	2	0
Finland	6	0	0	0	0	0	0	0	0	0
France	16	13	13	18	4	8	1	0	3	5
Germany	3	1	14	22	10	8	4	1	0	0
Greenland	0	0	0	0	0	1	0	0	0	0
Iceland	215	2	9	0	0	0	3	1	0	2
Ireland	0	0	18	20	12	20	30	38	28	22
Netherlands	12	0	16	7	3	1	2	3	2	0
Norway	551	96	306	50	43	30	30	66	47	55
Poland	1	2	0	0	0	0	4	0	0	0
Portugal	0	0	1	0	0	0	0	1	1	1
Russia (formerly CIS & USSR)	60	0	39	1	0	1	0	6	0	0
Sweden	100	1	5	7	0	5	2	0	26	13
Total	1,560	246	509	216	127	103	130	155	152	132

Fish Factory Ships and Related Vessels in Lerwick Harbour

1983	1986	1991	1996	2001	2006	2007	2008	2009	2010
41	219	230	249	5	10	5	0	1	1

Lerwick Harbour Trust Revenue (£)

1971	1981	1991	2001	2006	2009	2010
49,000	2,100,000	4,576,082	5,761,631	6,884,959	7,453,427	8,176,818

Source: Lerwick Port Authority

Scalloway Harbour

Shipping in Scalloway Harbour

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

Cargo Handling (tonnes)

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

Scalloway Harbour Revenue (£)

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

Source: Ports and Harbours, SIC

Air Services

Total Aircraft Traffic at Sumburgh, Scatsta and Tingwall *

	1981	1986	1991	1996	2001	2006	2008	2009	2010
Passengers	784,545	367,053	588,625	524,476	386,844	413,889	422,930	415,524	424,220
Aircraft Movements	52,863	29,457	39,863	34,122	24,896	26,971	27,521	20,936	26,818

* Figures for Unst are included up to 2001

Sumburgh Airport Traffic: Passengers

	Total Passengers	Fixed Wing Scheduled Passengers	Charter Passengers and Others	Helicopter Passengers
1971	46,994	n/a	n/a	n/a
1976	250,778	78,654	84,111	88,013
1978	685,492	90,601	323,151	271,740
1981	541,761	76,853	232,389	232,519
1986	239,744	63,200	77,805	98,739
1996	423,476	125,744	137,384	160,348
2001	168,281	112,146	14,824	41,311
2006	153,251	125,326	9,727	18,198
2007	169,907	134,428	11,301	24,178
2008	174,989	139,850	13,570	21,569
2009	151,669	133,844	5,707	12,118
2010	151,395	131,184	10,160	10,051

Sumburgh Airport Traffic: Aircraft Movements and Freight

	Total	Fixed Wing	Helicopter	Freight (kgs)
1971	3,895	n/a	n/a	440,000
1976	25,694	13,030	12,664	1,574,338
1978	50,666	23,843	26,823	1,950,287
1981	34,188	14,361	19,827	3,487,834
1986	15,968	5,621	10,347	1,409,284
1996	25,350	10,202	15,148	1,611,102
2001	11,165	5,635	5,530	981,475
2006	12,467	8,375	4,092	1,015,143
2007	14,273	9,007	5,266	1,118,694
2008	15,280	9,347	5,933	1,076,140
2009	12,350	8,421	3,929	1,018,180
2010	11,264	7,954	3,310	963,543

Source: Highlands & Islands Airports Ltd.

UK Airport Passengers ('000)

	1996	2001	2006	2009	2010
Heathrow	55,732	60,675	67,528	66,037	65,882
Gatwick	24,102	31,182	34,164	32,393	31,375
Stansted	4,810	13,665	23,687	19,957	18,574
Manchester	14,485	19,307	22,443	18,725	17,759
Luton	2,411	6,555	9,426	9,121	8,739
Edinburgh	3,810	6,067	8,611	9,049	8,597
Birmingham	5,353	7,809	9,147	9,103	8,572
Glasgow	5,472	7,292	8,849	7,225	6,549
Bristol	1,394	2,694	5,758	5,643	5,748
Liverpool	620	2,253	4,964	4,884	5,014
Newcastle	2,433	3,413	5,432	4,588	4,356
East Midlands	1,822	2,387	4,728	4,658	4,114
Belfast International	2,351	3,619	5,039	4,546	4,016
London City	1,053	1,530	2,358	2,797	2,781
Leeds Bradford	726	1,619	2,793	2,574	2,755
Belfast City	1,361	1,193	2,106	2,622	2,740
Aberdeen	2,377	2,529	3,164	2,984	2,734
Southampton	551	858	1,913	1,790	1,734
Prestwick	522	1,240	2,397	1,818	1,663
Jersey	1,691	1,560	1,509	1,491	1,463
Cardiff	1,010	1,544	2,024	1,631	1,405
Guernsey	891	911	899	937	924
Doncaster Sheffield	–	–	948	836	876
Bournemouth	162	266	964	871	751
Exeter	205	344	983	796	745
Isle of Man	605	707	785	708	676
Inverness	285	364	692	591	530
Norwich	258	390	747	431	426
City of Derry	64	186	342	346	339
Newquay	–	–	370	387	315
Humberside	279	435	521	337	283
Scatsta	79	247	255	270	279
Blackpool	85	81	553	277	235
Durham Tees Valley	444	734	906	289	226
Kirkwall	92	94	128	150	141
Sumburgh	401	137	133	141	140
Plymouth	98	172	100	158	129
Isles of Scilly (St. Marys)	125	133	131	121	115
Stornoway	94	88	121	123	114
Penzance Heliport	106	128	94	86	89
Alderney	84	72	77	75	70
Dundee	13	49	52	72	70
Isles of Scilly (Tresco)	26	40	44	35	34
Benbecula	38	34	34	33	30
Lands End (St. Just)	–	–	23	35	30
Islay	19	20	26	26	25
Wick	28	26	28	22	23
Gloucestershire	–	–	0.1	21	17
Barra	8	9	10	10	10
Campbeltown	7	8	9	10	9
Tiree	5	5	7	8	8
Tingwall	4	2	4	5	5
Southend	6	4	30	4	4
Oxford (Kidlington)	–	–	–	1	2
Shoreham	3	1	5	1	1
Cambridge	29	18	1	1	1
Lydd	–	1	3	1	0.5
Coventry	3	1	611	167	–
Kent International	2	6	10	6	–
Biggin Hill	6	4	0.2	–	–
Hawarden	–	3	–	–	–
Swansea	–	–	–	–	–
Unst	18	0.25	–	–	–
Total: All UK airports	138,632	184,711	238,686	222,024	214,243

Source: Civil Aviation Authority

Scatsta Airport Traffic

	1981	1991	1996	2001	2006	2007	2008	2009	2010
Passengers	109,063	14,495	78,807	247,131	255,164	252,905	243,087	270,101	279,482
Aircraft Movements	5,758	630	4,461	11,223	12,355	11,269	10,696	12,656	13,841

Source: Civil Aviation Authority

Tingwall Airport Traffic

	1981	1991	1996	2001	2006	2007	2008	2009	2010
Passengers	12,180	15,453	4,382	4,747	5,474	5,614	4,854	4,709	4,609
Aircraft Movements	2,815	2,917	2,582	2,394	2,149	2,052	1,545	1,629	1,859

Source: Department of Infrastructure Services, SIC

Small Airfield Traffic

Passengers

Airfield	1981	1986	1991	1996	2001	2006	2008	2009	2010
Fair Isle	841	1,822	2,048	1,910	2,030	2,363	2,684	2,573	2,553
Fetlar	57	60	n/a						
Foula	1,175	1,100	n/a	1,344	1,296	1,322	1,410	1,200	1,222
Papa Stour	n/a	n/a	n/a	n/a	238	206	141	156	104
Skerries	271	624	900	545	840	621	627	651	449
Whalsay	80	100	360	n/a	n/a	n/a	n/a	n/a	n/a
Total	2,424	3,706	3,308	3,799	4,404	4,512	4,862	4,476	4,328

Aircraft Movements

Airfield	1981	1986	1991	1996	2001	2006	2008	2009	2010
Fair Isle	238	480	610	632	605	570	659	713	688
Fetlar	52	40	n/a						
Foula	310	304	466	687	492	454	470	509	450
Papa Stour	n/a	n/a	n/a	n/a	155	121	122	103	96
Skerries	138	302	400	408	570	359	315	306	233
Whalsay	78	70	200	n/a	n/a	n/a	n/a	n/a	n/a
Total	816	1,196	1,676	1,727	1,822	1,504	1,566	1,630	1,467

Sources: Loganair; Department of Infrastructure Services, SIC

Education and Training

Staffing

	1971	1981	1986	1991	1996	2001	2006	2007	2008	2009	2010
Nursery Teachers	–	–	–	–	11	16	19	19	15	17	18
Primary Teachers	91	164	150	140	177	176	200	192	185	179	170
Secondary Teachers	88	142	162	189	198	206	222	191	198	209	206
Further Education Lecturers	2	9	13	18	47	61	54	59	79	75	58
Total	181	315	325	347	433	459	495	461	477	480	452

From 1996 FE lecturers include NAFC Marine Centre lecturers

Source: Community Services, SIC; Scottish Government

Further Education

Enrolment on Shetland College Courses

	1971	81/82	91/92	96/97	01/02	05/06	06/07	07/08	08/09	09/10
Full Time	20	68	77	141	173	104	154	129	120	125
Part Time	20	54	36	1,627	1,810	4,989	5,748	4,064	4,264	4,266
Evening Class	557	1,171	1,336	1,072	1,063	866	1,064	1,389	1,065	1,386
Total	597	1,293	1,449	2,840	3,046	5,959	6,966	5,582	5,449	5,777

Source: Shetland College; Community Services, SIC

*Includes Train Shetland Short Courses

Students Enrolled on NAFC Marine Centre Courses

	1992	1993	1994	1996	2001	2003	2006	2008	2009	2010
Business Courses	0	19	19	21	10	14	0	0	0	0
Aquaculture Courses	9	24	13	25	30	16	17	6	12	67
Fisheries Science	0	0	0	10	0	45	0	0	0	0
Marine Engineering	25	24	50	68	80	69	62	101	104	105
Maritime Studies	79	180	264	381	333	526	562	416	437	338
Processing Courses	0	0	46	24	143	51	0	0	0	0
Courses run by Third Parties	131	321	267	243	321	148	189	234	243	170
Total	244	568	659	772	917	869	794	757	796	680

Source: NAFC Marine Centre

Secondary Education

School Roll	1976	1981	1986	1991	1996	2001	2006	2007	2008	2009	2010
Aith Junior High	65	61	61	61	70	83	92	98	105	102	105
Anderson High	770	915	933	878	855	820	877	814	786	799	752
Baltasound Junior High	58	75	47	33	55	37	38	36	26	26	27
Brae High	68	164	263	211	242	265	234	238	232	222	228
Mid Yell Junior High	58	48	56	44	55	47	50	50	39	50	40
Sandwick Junior High	87	121	130	144	166	173	179	174	184	172	177
Scalloway Junior High	129	132	144	179	153	129	122	122	112	115	118
Skerries School	6	5	7	2	2	7	2	1	2	3	3
Whalsay School	54	62	49	45	50	70	60	61	60	61	60
Total	1,295	1,583	1,690	1,597	1,648	1,631	1,654	1,594	1,546	1,550	1,510

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	2008	2009	2010
Aith Junior High	63	52	77	61	58	90	90	70	57	57
Baltasound Junior High	100	106	71	85	72	54	20	25	24	23
Bell's Brae Primary	790	501	416	357	383	376	312	312	305	308
Brae High	68	171	170	139	152	105	110	107	107	107
Bressay Primary	38	2-0	21	28	40	42	29	20	13	17
Burravoe Primary	31	36	29	32	26	19	8	14	11	11
Cullivoe Primary	23	24	24	18	15	12	15	15	20	20
Cunningsburgh Primary	74	77	59	50	60	59	57	64	62	72
Dunrossness Primary	152	209	149	146	155	138	116	112	111	103
Fair Isle Primary	9	11	8	8	5	17	8	8	9	10
Fetlar Primary	6	15	9	7	13	4	4	2	1	0
Foula Primary	4	7	7	4	5	2	3	2	1	2
Gruting Primary	11	9	-	-	-	-	-	-	-	-
Hamnavoe Primary	65	107	110	96	78	63	51	51	43	47
Happyhansel Primary	40	48	55	57	58	48	42	52	48	42
Haroldswick Primary	33	21	30	25	14	-	-	-	-	-
Lunnasting Primary	22	38	26	21	26	31	29	20	20	24
Mid Yell Junior High	76	65	53	48	47	49	47	48	47	43
Mossbank Primary	-	136	117	70	85	73	53	47	42	40
Nesting Primary	14	26	21	11	14	29	23	27	21	20
North Roe Primary	16	23	17	20	22	12	12	10	9	8
Ollaberry Primary	12	16	29	36	27	22	23	16	15	14
Olnafirth Primary	30	46	44	31	29	28	21	27	31	22
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	5	6	8
Sandwick Junior High	81	96	65	69	86	86	104	100	96	96
Scalloway Junior High	136	150	138	117	96	83	102	107	124	127
Skeld Primary	26	36	19	14	24	18	24	25	21	20
Skerries Primary	12	11	8	9	8	4	3	5	4	6
Sound Primary	-	292	400	354	338	339	291	277	306	320
Tingwall Primary	43	52	50	50	39	62	50	57	64	57
Urafirth Primary	29	37	33	29	28	29	21	15	12	14
Uyeasound Primary	27	16	8	9	21	17	8	9	11	11
Whalsay School	149	146	121	125	110	98	105	100	84	83
Whiteness Primary	56	87	68	85	100	89	81	83	84	80
Total	2,262	2,730	2,505	2,243	2,261	2,124	1,870	1,831	1,809	1,812

Skillseekers/Modern Apprentices

	1999/2000	2000/01	2001/02	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Shetland	142	110	121	141	150	158	142	130	142	111

Source: Skills Development Scotland

Nursery Education

School Roll	1981	1991	1996	2001	2006	2008	2009	2010
Aith Junior High	0	0	14	22	13	14	12	15
Baltasound Junior High	0	0	0	15	8	10	9	12
Bell's Brae	0	64	75	44	50	55	58	45
Brae High	51	60	40	27	39	28	22	16
Bressay	0	0	0	8	4	5	3	4
Cunningsburgh	–	–	–	–	19	25	17	22
Dunrossness	0	33	31	25	26	21	23	27
Fair Isle	0	0	0	0	1	2	1	0
Fetlar	0	0	0	1	0	0	0	2
Foula	0	0	0	1	0	0	0	0
Happyhansel	0	0	17	13	13	13	14	17
Mid Yell	0	0	0	16	14	26	23	24
Mossbank	0	23	29	17	15	13	13	9
Papa Stour	–	–	–	–	0	0	0	0
Sandwick Junior High	0	38	30	26	16	20	24	20
Scalloway Junior High	0	0	0	18	8	25	20	21
Skeld	0	0	0	7	6	5	2	6
Skerries	0	0	0	1	0	1	4	1
Sound	60	60	58	40	51	57	39	46
Urafirth	0	0	10	8	12	6	5	6
Whalsay Junior High	0	0	19	19	25	24	15	15
Whiteness	0	0	0	17	19	25	17	20
Total	111	278	323	325	339	375	324	332

Source: Department of Education & Community Services, SIC

Social Care Provision

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

	2008/09	2009/10	2010/11
Local Authority Beds for Older People	129	129	146
Voluntary Sector Beds for Older People*	16	16	16
Day Care Places for Older People**	95	95	95
Places in Hostel for Adults with Learning Disabilities	9	9	9
Independent Living for Adults with Learning Disabilities	33	33	31
Places in Children's Homes	7	7	7
Places for Mentally/Physically Disabled Children – Respite Care	6	6	6
Laundries	0	0	0
Meals on Wheels Schemes***	20	20	32
Luncheon Clubs****	4	4	4
Meals Delivered	38,707	36,181	71,714
Care at Home – Clients receiving Domestic Tasks	329	323	330
Care at Home – Clients receiving Personal Care*****	255	256	263
Homes Connected to Community Alarm System	540	632	671

*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. Social Work and Housing jointly manage one scheme of very sheltered housing (20 units) mainly for older people.

Source: Department of Social Care, SIC

Health

Health services in Shetland are provided by Shetland Health Board, which in 2009/10 received a revenue grant of £45,771,000 from the Scottish Government.

Health Board Expenditure * (£ per head of population)

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

* Net Operating Expenditure

Staffing

	1986	1991	1996	2001	2006	2008	2009	2010
Hospital – medical and dental	12	15	14	19	23	32	24	26
Hospital nursing staff	194	251	240	212	269	253	256	241
Scientific & professional, PAMS & technical	37	37	52	77	103	113	125	123
Administration and clerical	43	59	72	73	136	136	147	155
Works, trades and ancillary	102	110	10	9	16	21	22	25
General medical practitioners	20	20	24	22	29	33	36	31
Dental practitioners	4	7	8	8	14	23	25	25

Hospital Activity

In Patients	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Day Cases	1,822	1,874	1,853	1,892	1,973	2,211
Elective inpatients	1,450	1,394	1,263	1,256	1,280	1,189
Emergency inpatients	1,857	2,051	2,084	1,916	1,934	1,935
Transfers	438	450	408	378	328	342
All in patients	5,567	5,769	5,608	5,442	5,515	5,677
Out Patients						
Accident & Emergency	9,729	9,515	9,953	9,206	9,676	9,364
Other Specialities	14,717	14,235	14,993	15,818	16,384	15,405
All out patients	24,446	23,750	24,946	25,024	26,060	24,769

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
Local Authority & Housing Association	2,082	2,713	2,566	2,455	2,543	2,198	2,188	2,220	2,242
Private and others	5,205	5,899	6,590	7,110	7,334	8,002	8,295	8,370	8,432
Total	7,287	8,612	9,156	9,565	9,877	10,165	10,483	10,590	10,677

Source: Assessor & Electoral Registration Office, Lerwick

Leisure Facilities

Leisure Centres

	1991/92	1996/97	2001/02	2005/06	2006/07	2008/09	2009/10	2010/11
Clickimin	160,411	191,054	217,308	267,472	207,440	187,366	203,002	223,987
North Mainland	–	–	20,948	40,470	35,837	58,687	54,496	40,543
Scalloway	–	–	18,796	24,323	27,658	25,225	16,055	9,431
South Mainland	–	–	15,406	24,111	27,153	27,108	18,162	16,135
Unst	52,541	49,127	32,972	21,780	21,605	20,324	19,454	18,548
West Mainland	–	–	–	42,004	41,279	43,153	42,791	46,990
Whalsay	58,820	49,679	43,961	31,766	31,765	38,115	38,464	36,162
Yell	38,649	37,356	34,289	36,742	35,968	35,894	36,889	33,604

Swimming Pools

	1991/92	1996/97	2001/02	2005/06	2006/07	2008/09	2009/10	2010/11
Clickimin	133,249	177,129	186,637	196,909	206,632	229,830	221,156	223,642
North Mainland	43,551	28,369	19,728	10,102	11,559	10,320	9,508	10,959
Scalloway	–	33,850	26,944	20,409	22,324	20,862	19,454	20,220
South Mainland	–	32,925	17,074	14,134	16,432	18,024	18,022	16,201
Unst	11,789	9,438	10,599	5,994	5,010	3,882	3,942	3,954
West Mainland	–	–	–	12,745	13,291	8,863	12,277	11,539
Whalsay	20,928	14,842	14,337	9,692	8,790	11,236	9,282	8,264
Yell	8,393	6,875	7,798	4,785	4,835	4,225	4,145	3,866

Source: Shetland Recreational Trust

Community Halls and Community Centres

Lerwick, Bressay & Gulberwick	North Mainland	West Mainland
Bressay Hall	Brae Hall	Aith Hall
Gulberwick Hall	Eshanness 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
St Clement's	North Nesting Hall	Whiteness and Weisdale Hall
	North Roe and Lochend Hall	
	Ollaberry Hall	
	Olnafirth Hall	Youth Centres
North & Outer Isles	South Nesting Hall	Brae Youth Centre
Fair Isle Hall	Sullom and Gunnister Hall	Germatwatt Youth Centre – Walls
Fetlar Hall		Livister Youth Centre – Whalsay
Skerries Hall		Old School Youth Centre – Mossbank
Baltasound Hall – Unst	South & Central Mainland	Sandveien Neighbourhood Centre
Haroldswick Hall – Unst	Bigton Hall	Sandwick Youth & Community Centre
Uyeasound Hall – Unst	Boddam Hall	Scalloway Youth Centre
Isbister Hall – Whalsay	Bridge End Hall	Unst Youth Centre
Symbister Hall – Whalsay	Bruce Memorial Hall – Virkie	
Burravoe Hall – Yell	Cunningsburgh Hall	Outdoor Education Centres
Cullivoe Hall – Yell	Hamnavoe Hall – Burra	Bridge End Outdoor Centre – Burra
East Yell Hall	Levenwick Hall	Voxter Outdoor Centre – Brae
Herra Hall – Yell	Quarff Hall	
Mid Yell Hall	Scalloway Hall	
North-a-Voe Hall – Yell	Sandwick (Carnegie) Hall	
Sellafirth Hall – Yell	Tingwall Hall	
Ulsta Hall – Yell	Trondra Hall	
West Sandwick Hall – Yell		

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*
	West Coast	Anchor in 6m
North & Outer Isles	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)

Source: Community Development, SIC

Crime

The Shetland Area Command of the Northern Constabulary is run by the Northern Joint Police Board, administered by Highland Council. In 2011/12, the requisition from Shetland Islands Council was £1,621,593.

Police Stations 2010

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	2005	2008	2009	2010
21	45	36	36	37	38	37	38	38	38

Crimes and Offences reported to the Police

	1981	1991	1996	2001	2006	2007	2008	2009	2010
Group 1	24	21	14	32	33	15	16	18	28
Group 2	12	3	8	7	24	20	21	35	26
Group 3	352	279	347	264	269	266	309	370	368
Group 4	126	199	235	188	247	255	294	270	166
Group 5	83	53	151	106	209	202	224	154	149
Group 6	422	322	471	292	595	575	607	460	389
Group 7	874	1,278	524	697	700	689	603	521	833
Total	1,893	2,155	1,750	1,586	2,077	2,022	2,074	1,828	1,959

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 68.3% in 2010.

Source: Northern Constabulary

Fire Service

The Fire Service in Shetland is run by Highland and Islands Fire and Rescue Service, administered by Highland Council. In 2011/12, the requisition from Shetland Islands Council was £2,040,000.

Fire Units in Shetland 2010

Location	Current Staff	Appliances
Retained Stations:		
Baltasound	10	1 Water Tender Appliance
Bixter	9	1 Water Tender Appliance
Bressay	6	1 Light Fire Appliance
Brae	18	2 Water Tender Appliances
Fair Isle	7	1 MIDI Fire Appliance
Fetlar	7	1 Light Fire Appliance
Foula	3	1 Light Fire Appliance
Hillswick	7	1 Light Fire Appliance
Lerwick	21	2 Water Tender Appliances
Mid Yell	7	1 Water Tender Appliance
Sandwick	14	1 Water Tender Appliance
Scalloway	12	1 Water Tender Appliance
Skerries	8	1 Light Fire Appliance
Sumburgh	9	1 Water Tender Appliance
Walls	9	1 Light Fire Appliance
Whalsay	13	1 Water Tender Appliance
Community Response Units:		
Hamnavoe	1	CFS* only – non-operational
Mossbank	5	CFS only – non-operational
Papa Stour	1	CFS only – non-operational
Total Retained and CRUs	167	
District Staff Total:	5	

*Community Fire Safety

Fires Attended

	1986	1991	1996	2001	2006	2008	2009	2010
Chimney fire	64	66	50	27	7	22	6	9
Special services (pumping out boats, properties, road traffic accidents)	9	40	19	25	46	30	41	30
Property and small fires	42	54	45	62	49	37	41	46
False alarms, good intent	26	42	84	114	90	153	164	144
False alarms, malicious	4	3	22	7	3	3	2	6
Total	145	205	220	235	195	245	274	235

Source: Highland and Islands Fire Brigade, Inverness

Energy

Electricity Generation

	1971/72	1981/82	1991/92	2001/02	2006/07	2008/09	2009/10
Units Generated (kilowatt hours)	32,319,000	143,539,222	170,023,850	230,600,000	217,060,000	216,610,000	213,740,000
Maximum demand (megawatts)	11.69	36.0	41.2	45.2	48.1	48.8	46.6

Electricity Distribution (km)

	1971	1981	1991	2001	2009	2010
33,000 Volt overhead lines	24.7	98.0	128.3	167.3	173.7	173.7
33,000 Volt underground cables	0.0	3.7	11.6	10.7	11.4	11.4
11,000 Volt overhead lines	705.9	756.2	843.0	812.2	818.3	822.1
11,000 Volt underground cables	15.1	65.5	99.3	110.8	113.1	116.1
Low Voltage overhead lines	340.1	345.6	324.5	227.4	227.4	227.4
Low Voltage underground cables	18.9	65.6	122.7	219.0	226.5	230.0

Figures from 1991 onwards are approximations only

Source: Scottish Hydro-Electric, Lerwick

Electricity – Average Sales per Household by Local Authority (kWh)*

	2005	2006	2007	2008	2009
Aberdeen City	n/a	n/a	4,906	4,734	4,622
Aberdeenshire	n/a	n/a	6,508	6,195	6,088
City of Edinburgh	n/a	n/a	4,607	4,390	4,298
Eilean Siar	n/a	n/a	8,283	7,798	7,772
Glasgow City	n/a	n/a	4,441	4,273	4,102
Highland	n/a	n/a	7,782	7,381	7,251
Orkney	n/a	n/a	9,515	9,259	8,772
Shetland	n/a	n/a	11,349	10,584	10,384
Scotland	n/a	n/a	5,187	4,966	4,863

*Household figures based on various sources; household estimates in Scotland 2009 from General Register Office for Scotland. The MPAN+ data used in this analysis consists of approximately 80 per cent actual ("Annual Advance") readings and 20 per cent estimated readings ("Estimated Annual Consumption"); Data are not directly aligned with the calendar year and cover the period end of January 200x to end of January 200x+1

Source: Department of Energy and Climate Change

+ Meter Point Administration Number

Renewable Energy

Renewable Energy Projects in Shetland by Type and Ownership

Total Installed Capacity in kW

	Commercial	Community	Household	Public	Total
Wind	3,713	317	38	12	4,080
Heat Pump	–	–	39.5	–	39.5
Solar	–	19	–	5.6	24.6
Hydro	–	12	–	–	12
District Heating	–	10,000	–	–	10,000
Total	3,713	10,348	77.5	17.6	14,156.1

Source: Shetland Renewable Energy Forum, Economic Development Unit, 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	2010
2,627	4,964	4,607	4,691	3,990	4,104	3,994	3,914	3,840	3,856

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	2010
97.20	99.18	99.87	99.81	99.91	99.94	99.77	99.87	99.93	100

Networks

		1999	2006	2007	2008	2010
Water connections:	Domestic	9,502	9,750	9,870	9,939	*
	Non-domestic	1,119	1,168	1,183	1,187	*
Sewer connections:	Domestic	6,701	6,831	6,901	6,938	*
	Non-domestic	712	744	758	761	*
Length of water mains (km)		1,005	1,015	1,015	1,017	1,066
Length of sewers (km)		365	370	370	372	372

Treatment

	1999	2002	2005	2006	2007	2008	2010
Wastewater treatment plants (including septic tanks)	60	64	79	81	81	83	82
Water treatment works (excluding re-chlorination stations)	18	18	14	14	14	13	13

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(s) are of more local interest, of lesser importance or altered.

	Cat. A	Cat. B	Cat. C(s)	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 365* scheduled monuments as at September 2010 in the following categories:

Prehistoric: ritual and funerary	94	Ecclesiastical	21
Prehistoric: domestic and defensive	197	Secular	39
Crosses and carved stones	2	Industrial	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*

3 National Nature Reserves (NNR):	Herma Ness (Seabird Colony)	980.3 ha
	Keen of Hamar (Serpentine Flora)	42.4 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 – 4 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 19,852 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%	– 45 sites (1 shared with Yell)	9%
Papa Stour – 1 site	79%	Yell – 9 sites (1 shared with Mainland)	4%
Unst – 16 sites	21%	Muckle Roe – 1 site	0.1%

Source: Scottish Natural Heritage, Lerwick

Wildlife

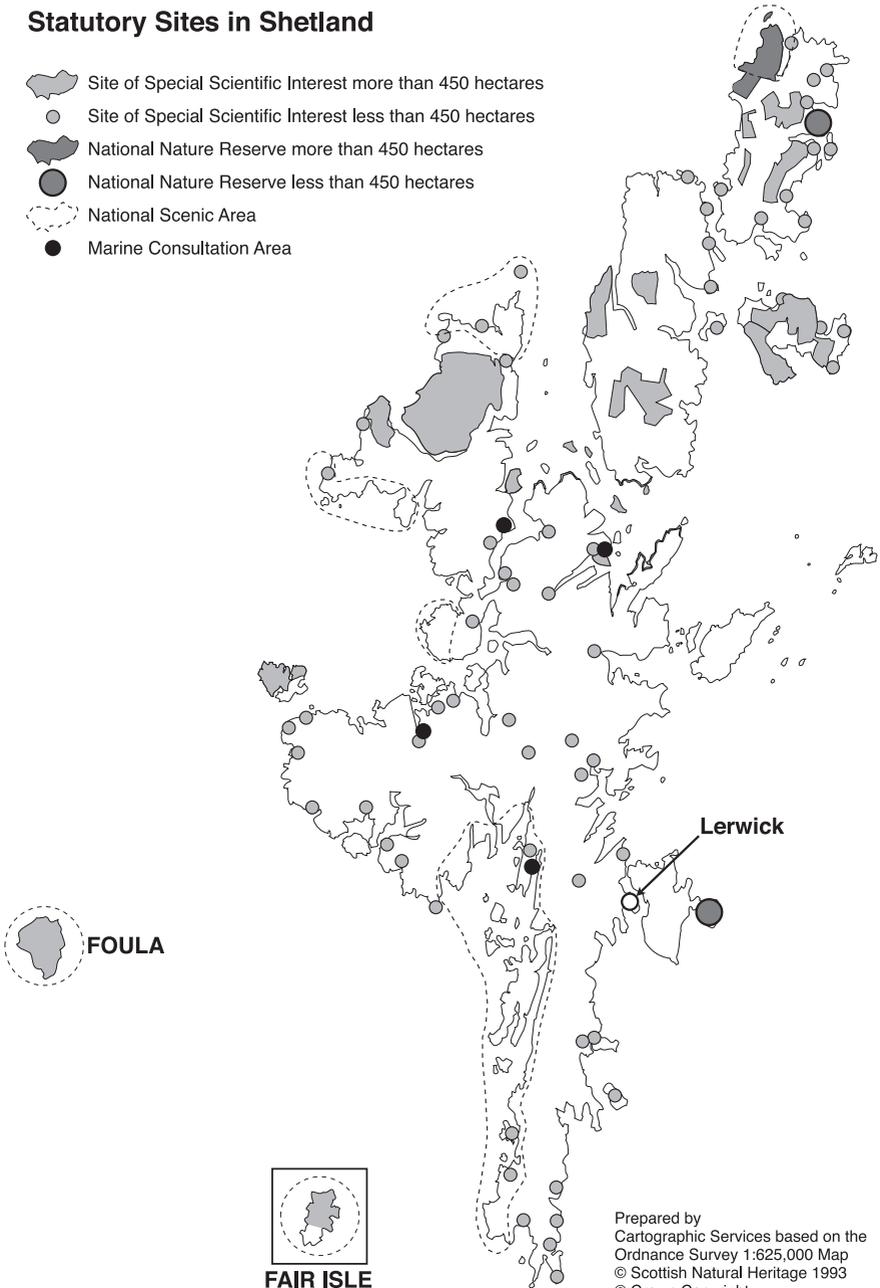
Latest population estimates for selected species are as follows:

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)	4,900 + individuals	15%

Source: Shetland Amenity Trust

Statutory Sites in Shetland

-  Site of Special Scientific Interest more than 450 hectares
-  Site of Special Scientific Interest less than 450 hectares
-  National Nature Reserve more than 450 hectares
-  National Nature Reserve less than 450 hectares
-  National Scenic Area
-  Marine Consultation Area



Prepared by
 Cartographic Services based on the
 Ordnance Survey 1:625,000 Map
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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)
Nesting & 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, Emhoruo, 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

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

Electorate: 17,505

Turnout: 9,391 (54%)

Source: Department of Legal and Administrative Services, SIC

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

Alistair 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 Hughton (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 2007 – May 2011)

Ward	Councillor
North Isles (64.06% poll)	Laura F Baisley , 2 Efstigarth, Herra, Mid Yell (No. of 1st preference – 197) Robert S Henderson , Maraberg, Cullivoe, Yell (No. of 1st preference – 145) Joseph G Simpson , Brucefield, Symbister, Whalsay (No. of 1st preference – 479)
Shetland North (58.39% poll)	Alastair T J Cooper , Linga, Mossbank (No. of 1st preference – 438) Adam Thomas Doull , Islesburgh, Sullom (No. of 1st preference – 215) William H Manson , Mangaster, Sullom (No. of 1st preference – 214)
Shetland West (63.87% poll)	Florence B Grains , Hoove, Whiteness (No. of 1st preference – 245) Frank A Robertson , Columbus, Selivoe, Bridge of Walls (No. of 1st preference – 384) Gary Robinson , 17 Burnside, Lerwick (No. of 1st preference – 289)
Lerwick North (51.28% poll)	Alexander J Cluness , 5 Twageos Road, Lerwick (No. of 1st preference – 264) Caroline H J Miller , Heogan, Bressay (No. of 1st preference – 206) Allan S Wishart , Seafeld Lodge, Lower Sound, Lerwick (No. of 1st preference – 505)
Lerwick South (55.33% poll)	Leslie Angus , 12 Lovers Loan, Lerwick (No. of 1st preference – 473) James H Henry , 17 Murrayston, Lerwick (No. of 1st preference – 127) Cecil L Smith , 1 Westerloch Crescent, Lerwick (No. of 1st preference – 199) Jonathan W G Wills , Sundside, Bressay (No. of 1st preference – 332) *
Shetland Central (55.88% poll)	Elizabeth L Fullerton , Valdur, Bridge End, Burra (No. of 1st preference – 257) David A Sandison , Bonhoga, 7 Castle Street, Scalloway* Andrew J Hughson , Brunthamarsland House, Girlsta (No. of 1st preference – 311)
Shetland South (63.67% poll)	James Budge , Bigton Farm, Bigton (No. of 1st preference – 350) Allison G L Duncan , 1 Hillock, Dunrossness (No. of 1st preference – 501) Richard C Nickerson , Ringan, Ireland, Bigton (No. of 1st preference – 286)

* after by-election

Shetland Islands Council area

Electoral arrangements

Ward 2
Shetland North
3 elected members

Ward 1
North Isles
3 elected members

Ward 3
Shetland West
3 elected members

Ward 6
Lerwick North
3 elected members

Ward 4
Shetland Central
3 elected members

Ward 7
Lerwick South
4 elected members

Ward 5
Shetland South
3 elected members

Shetland Islands Council Departments

EXECUTIVE SERVICES

Town Hall, Hillhead, Lerwick ZE1 0HB
Alistair Buchan, Chief Executive

Executive Support Service

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

Internal Audit

Montfield, Burgh Road, Lerwick, ZE1 0TY
Crawford McIntyre, Executive Manager

Organisational Development

32 Hillhead, Lerwick ZE1 0EJ
[Best Value, Community Planning, Corporate Performance, Information & Communications Technology Unit, Personnel, Policy]
John R Smith, Head of Service

CHILDREN'S SERVICES

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

Children & Families

Address
Vacant, Executive Manager

Children's Resources

Fort Road, Lerwick, ZE1 0LW
Martha Nicolson, Executive Manager

Shetland Library

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

Psychological Services

2 Bank Lane, Lerwick, ZE1 0DS
Vacant, Executive Manager

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
Christine Ferguson, Director

Adult Services

Kantersted Office, Seafield Road, Lerwick, ZE1 0WZ Sally Shaw, 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

Address
Jo Robinson, Executive Manager

CORPORATE SERVICES

c/o Town Hall
Brian Lawrie (Interim), Director

Capital Programmes

Greenhead Base, Lerwick, ZE1 0PY
Robert Sinclair, Executive Manager

Finance

Montfield, Burgh Road, Lerwick, ZE1 0TY
James Gray, Executive Manager

Governance & Law

4 Market Street, Lerwick, ZE1 0JN
Jan-Robert Riise, Executive Manager

Human Resources

64 St Olaf Street, Lerwick, ZE1 0EN
Denise Bell, Executive Manager

ICT

Garthspool, Lerwick, ZE1 0NY
Stuart Moncrieff, Executive Manager

Performance & Improvement

32 Hillhead, Lerwick ZE1 0EJ
John Smith, Executive Manager

DEVELOPMENT SERVICES

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

Community Planning & Development

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

Economic Development

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

Housing

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

Planning

Grantfield, Lerwick ZE1 0NT
Iain McDiarmid, Executive Manager

Transport Planning

Solarhus, 3 North Ness Business Park, ZE1 0LZ
Michael Craigie, Executive Manager

Shetland College UHI

Gremista, Lerwick, ZE1 0PX
David Gray, Executive Manager

INFRASTRUCTURE SERVICES

Grantfield, Lerwick ZE1 0NT
Phil Crossland, Director

Environmental Health & Trading Standards

Grantfield, Lerwick ZE1 0NT
Maggie Dunne, 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
Roger Moore, Executive Manager

Roads & Transport Network

Grantfield, Lerwick ZE1 0NT
Vacant, Executive Manager

Roads Maintenance

Grantfield, Lerwick ZE1 0NT
Dave Coupe, Executive Manager

Waste Management & Energy

Grantfield, Lerwick ZE1 0NT
Stephen Cooper, Executive Manager

Shetland Islands Council Finance

	2007/08	2008/09	2009/10	2010/11
Services provided by Shetland Islands Council	Total £'000	Total £'000	Total £'000	Total £'000
GENERAL FUND EXPENDITURE				
Executive Services	13,769	9,374	10,037	9,768
Education and Social Care	69,850	80,197	89,775	91,860
Infrastructure Services	39,203	40,774	41,119	41,518
Economic Development Unit	0	0	0	149
Total Committee Expenditure	122,821	130,344	140,931	143,295
SOURCE OF FINANCE:				
Revenue Support Grant	(71,842)	(81,830)	(84,325)	(86,894)
Non-Domestic Rates	(8,031)	(8,088)	(9,189)	(8,672)
Council Tax	(8,216)	(8,362)	(8,497)	(8,629)
Specific Grants, Fees and Charges	(31,158)	(25,557)	(27,793)	(22,969)
Transfer from Reserves	(3,574)	(6,507)	(11,127)	(16,131)
	0	0	0	0
HARBOUR ACCOUNT EXPENDITURE				
Harbour Operations	13,278	14,304	12,855	13,936
SOURCE OF FINANCE:				
Tanker Traffic	(5,393)	(5,366)	(5,406)	(5,425)
Mooring Charges	(344)	(327)	(342)	(377)
Boarding and Landing	(369)	(641)	(658)	(708)
Pilotage	(648)	(306)	(252)	(287)
Other Income	(11,075)	(10,891)	(8,731)	(9,494)
Transfer to Reserves	4,551	3,227	2,534	2,355
	0	0	0	0
HOUSING REVENUE ACCOUNT EXPENDITURE				
Housing Services	8,993	8,789	7,188	7,232
SOURCE OF FINANCE:				
Housing Support Grant	(2,012)	(1,755)	(1,512)	(1,233)
Rents and Other Client Income	(5,285)	(5,210)	(5,359)	(5,536)
Other Income	(177)	(54)	(8)	(4)
Transfer from Reserves	(1,520)	(1,770)	(309)	(459)
	0	0	0	0

Rating and Valuation

	1996/97*	2001/02	2007/08	2008/09	2009/10	2010/11
	Pence per £					
Non-Domestic Rates						
General	44.90	47.00	44.10**	45.80	48.10	40.70
Water	9.75	9.76	2.70	2.78	2.85	2.83
Sewerage	8.06	9.61	4.32	4.44	4.56	4.59
Total	62.71	66.37	51.12	53.02	55.52	48.12

	1996/97*	2001/02	2007/08	2008/09	2009/10	2010/11
	Pence per £	Pence per £	Pence per £	Pence per £	Pence per £	Pence per £
Council Tax (Band D)						
General	443.21	747.00	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	210.06
Water	116.00	166.50	171.72	178.20	183.51	183.51
Total	563.71	1,371.60	1,418.85	1,432.53	1,446.57	1,446.57

*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 2010/11

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: Department of Finance Services, SIC

Culture and Media

Shetland Interest Books – Best Sellers 2010

1 The Shetland Bus David Howarth	6 Shetland: A Love Story Kay Wheatcroft & Mark Sinclair
2 Da Wye I Saa It Robert Johnson	7 Heirloom Knitting Sharon Miller
3 A Kist of Emigrants J Laughton Johnston	8 Water in Burgidale Charlie Simpson
4 Shetland Words A. & A. Christie-Johnson	9 Fair Isle Knitting Mary Mcgregor
5 Shetland Diaries Simon King	10 On the Rocks Laurence Tulloch

Source: Shetland Times Bookshop

Media Av. Sales per issue

The Shetland Times	Weekly	11,438	(Jan – Jun '10)
Shetland Life	Monthly	2,000	(Jan – Jun '10)
New Shetlander	Quarterly	1,300	(Jan – Dec '11)
ii Shetland	Monthly	3,000	(Jan – Dec '09)

Sources: The Shetland Times and Shetland Council of Social Service

Local Radio

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

Shetland Interest Publications

General Interest

		£
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
Newton, Norman	Shetland	
Penrith, James & Deborah	Scottish Islands: Orkney and Shetland	12.99
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
Charlton, Edward	Travels in Shetland 1832-52	10.99
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
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 M	Blaeu's Orkney and Shetland	14.95
Irvine, James W	Good Old Days	7.50
Irvine, James W	Meandering	10.50
Irvine, James W	The Final Curtain	9.00
Irvine, James W	To Be A Soldier	8.40
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
Miller, James	The North Atlantic Front	9.99
Morris, Jeff	The History of the Lerwick Lifeboats	3.00
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
Robson, Adam	The Saga of the Earls	30.00
Sandison, Bruce	Memoirs of a Lerwick Boy	11.99
Sandison, Chrissie	Slyde in the Right Direction	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 Burgisdale: Shetland Fisheries in a Pre-electronic Age	
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 War and Other Stories	9.99
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
Taylor, Marsali	Women's Suffrage in Shetland	
Thomason, Edward	Island Challenge	18.00
Wheatcroft, Kay & Sinclair, Mark	Shetland: A Love Story	

Natural Environment and Wildlife

£

Bowie, Dr. Stanley	Shetland's Native Domestic Animals	7.50
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. 1 (The Island of Yell)	6.95

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
Hunter, Margaret	Shetland Ponies	17.99
Jamieson, Harry	Harry's Shetland Fishing Almanac 2010	5.00
Johnston, J Laughton	A Naturalist's Shetland	45.00
King, Simon	Shetland Diaries	
Okill, Dave etal	The Birds of Shetland	40.00
Russell, V	Shetland Ponies	15.99
Sands, Heidi M	The Spirit of the Shetland Pony	
Scott, Walter; Harvey, Paul;		
Riddington, Roger; & Fisher, Morag	Rare Plants of Shetland	21.75
Uney, Graham	Walking on the Orkney & Shetland Isles	

Language, Folklore, Fiction, Poetry, Food and Music **£**

Anderson, Tom	The Tom Anderson Collection, Volume One	9.95
Anderson, Tom	Ringin' Strings	9.00
Barnes, Michael P	The Norn Language of Orkney & Shetland	9.95
Ed. Blance, Mary & Johnson, Laureen	Bright Pebbles	
Christie-Johnson, A & A	Shetland Words	
Christie-Johnston, Alistair	Nor Heard the Clock Strike	8.99
Cluness, A T	Told Round the Peat Fire	9.95
Cluness, Alex	Shetland and Other Poems	5.99
Cooper, Davy	Viking Stories	5.00
Cooper, Susan	Key Notes: The History of the Lerwick Orchestra	9.00
De Luca, Christine	Wast Wi' Da Valkyries	8.99
De Luca, Christine	Smootie and the Toon Hall Clock	
Graham, J J	Shetland Dictionary: Revised Edition	9.99
Graham, John J & Graham, Laurence I	A Shetland Anthology	
Greig, Charles	A Rich Heritage	6.99
Hallett, Nigel	Da Roup & Other Tunes	7.50
Jamieson, F & R	Leveneep Head	9.00
Jamieson, F & R	Vidlin Voe	7.50
Johnson, Laureen	Shetland Black	8.99
Johnston, J. Laughton	A Dream of Silver	8.99
Moncrieff, Mike	Jeemsie da Jarl – A Grand Old Viking Century	7.99
Morton, Tom	The Further North You Go	7.99
Nicol, Jessie	Sonnets and Secrets	9.99
Peterson, George P S	Aald Papa, I'm Dine!	
Polson, Sam	Unst Fiddle Tunes	6.50
Ritch, P J	Mother Wave – Collection of Verse	6.95
Robertson, T A & Graham, J	Grammar and Usage of the Shetland Dialect	6.95
Shetland Folklore Development Group	Da Book O Trows	Hbk 20.00; Pbk 15.00
Stove, Magnus J	The Shetland Violinist	6.50
Stove, Thomas G	Running for a Fry	14.99
Tulloch, Lawrence	The Foy and Other Folk Tales	10.99
Vigor, Millie	Kippers For Breakfast	8.99
Watt, Jessie	Holm Sweet Holm	12.00
Watt, Valerie	Da Peesterleeties an da Curse o da Njuggle	7.99

Watt, Valerie	Peerie Mootie an her Muckle Buits	7.99
Watt, Valerie	Bobby and Da Burland Pearls	
Wills, Jonathan	Wilma Widdershins and Da Muckle Tree	7.99
Williamson, Kari	Storm Child	
Williamson, Kari	Berries on the Heather	8.99

Knitting

£

	Jamieson's Shetland Knitting Book 2	17.99
	Simply Shetland	17.99
	Simply Shetland 2	17.99
Amedro, Gladys	Shetland Lace	22.00
Guy, Lucinda	Northern Knits	
Macgregor, Mary	Fair Isle Knitting Patterns	11.99
McGregor, Sheila	Traditional Fair Isle Knitting	
Miller, Sharon	Heirloom Knitting	30.00
Miller, Sharon	Shetland Hap Shawls	
Simmons, J	A Shetland Dye Book	4.50