

Shetland in Statistics 2009



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Shetland in Statistics



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Photo: Jon Dunn

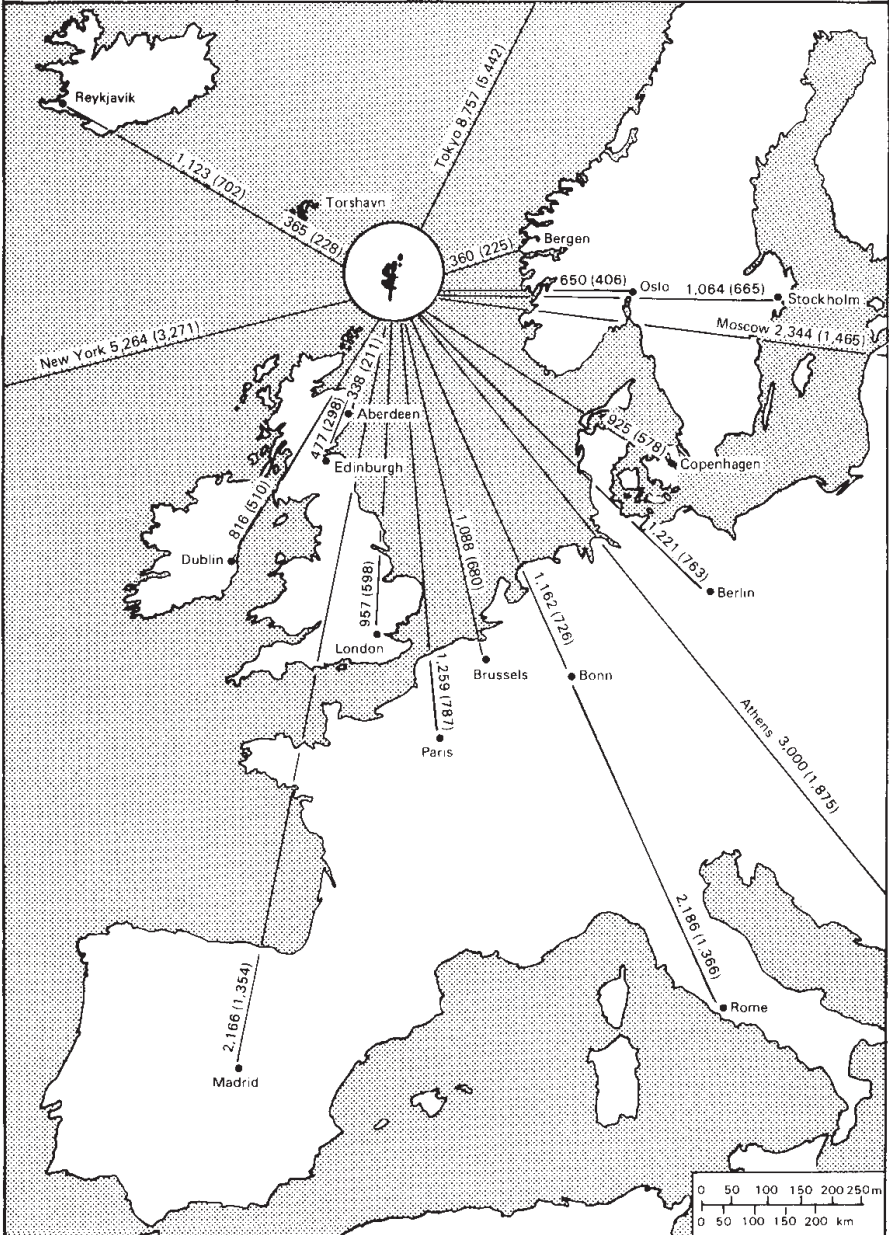
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Shetland: Location

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:

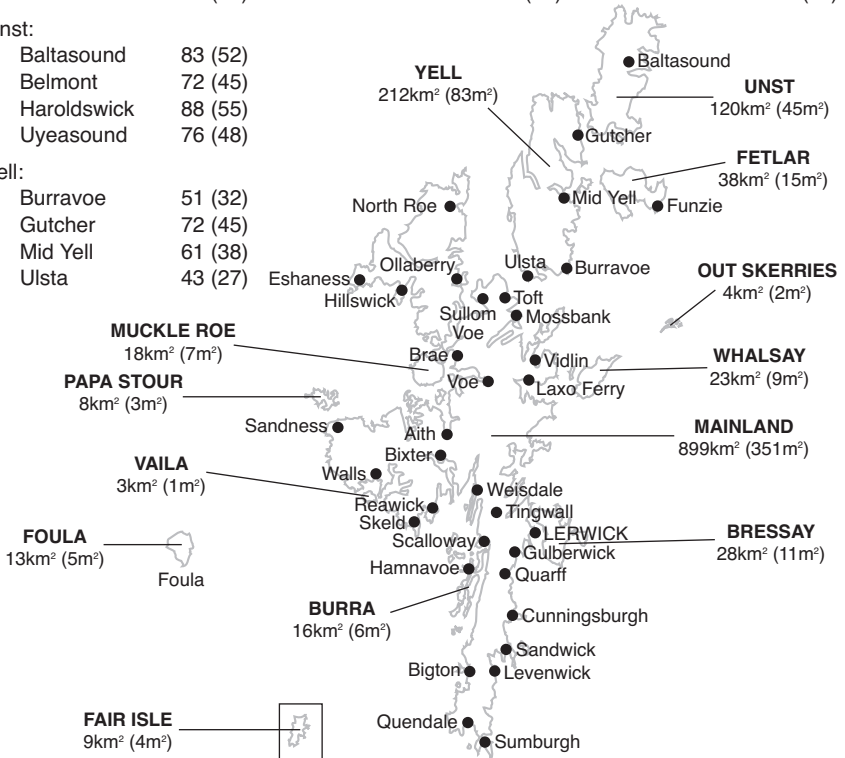
Aith	34 (21)	Laxo Ferry	35 (22)	Scalloway	13 (8)
Bigton	30 (19)	Levenwick	28 (18)	Skeld	40 (25)
Bixter	27 (17)	Mossbank	43 (27)	Sullom Voe	46 (29)
Brae	35 (22)	North Roe	61 (38)	Sumburgh	40 (25)
Cunningsburgh	18 (11)	Ollaberry	53 (33)	Tingwall	10 (6)
Eshaness	62 (39)	Quarff	11 (7)	Toft Ferry	43 (27)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

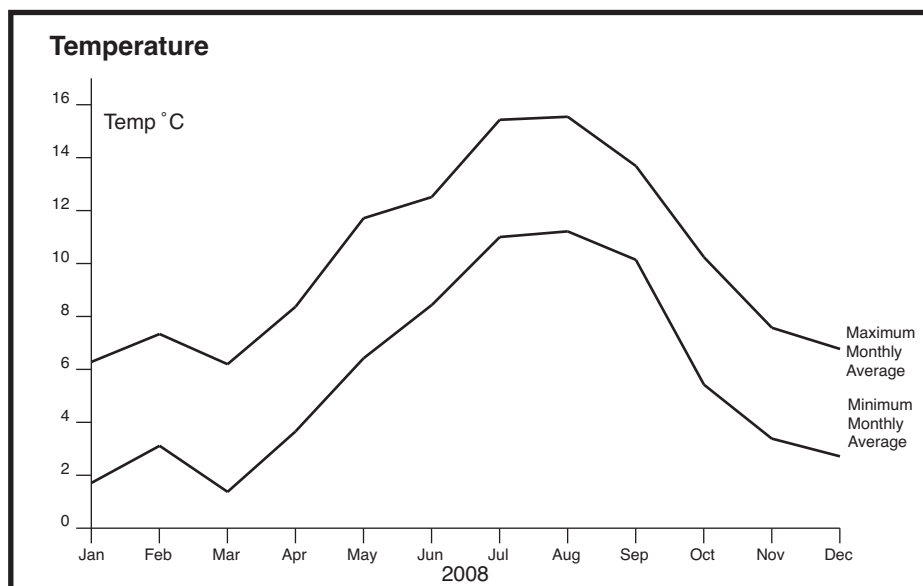
Number of inhabited islands: 15

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 2008 are as follows:

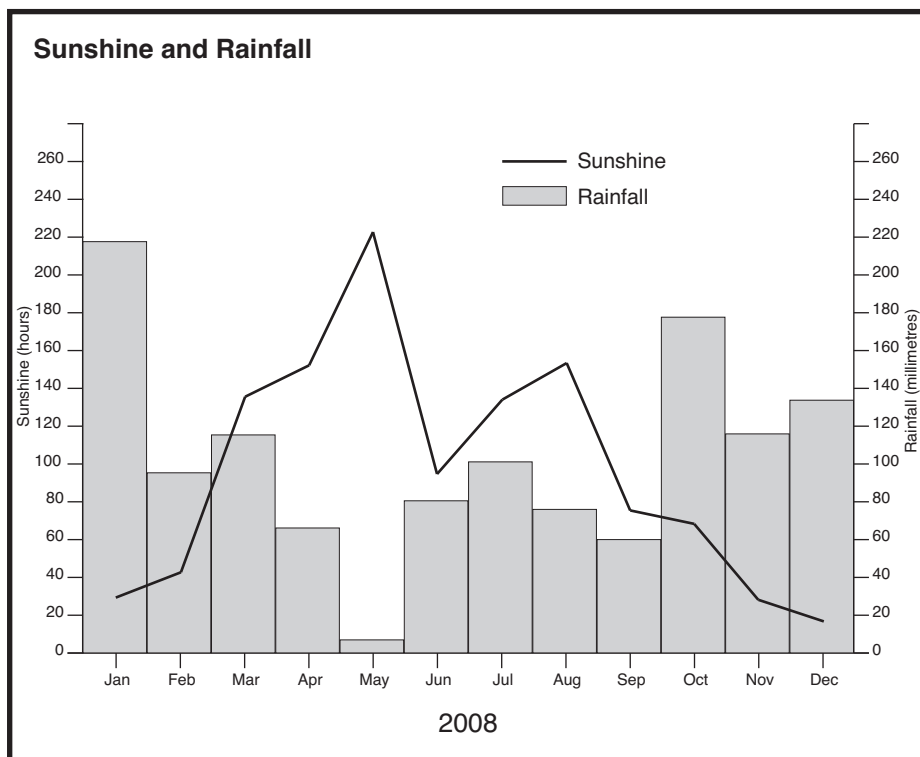
Temperature (°C)

Month	2008 Monthly Average		Mean (1931-2008)		Extreme Daily Values (1922-1998)	
	Max	Min	Max	Min	Max (Year)	Min (Year)
Jan	6.1	1.8	5.5	1.3	11.7 ('32,'50,'98)	-8.9 ('52,'59)
Feb	7.3	3.1	5.3	1.1	11.7 ('45)	-7.3 ('80)
Mar	6.1	1.3	6.2	1.8	13.3 ('61)	-8.3 ('47)
Apr	8.3	3.8	8.0	2.9	16.1 ('42)	-5.7 ('68)
May	11.9	6.5	10.3	5.2	20.7 ('92)	-2.8 ('23)
Jun	12.5	8.5	12.6	7.5	23.3 ('58)	-0.6 ('24,'29,'31,'51)
Jul	15.4	11.0	14.1	9.5	23.4 ('91)	3.3 ('21)
Aug	15.5	11.1	14.3	9.8	21.5 ('82)	1.7 ('21)
Sep	13.8	10.1	12.7	8.4	19.4 ('53)	-0.6 ('54)
Oct	10.1	5.4	10.2	6.3	17.2 ('55)	-3.3 ('48)
Nov	7.7	3.4	7.7	3.6	13.9 ('46)	-5.7 ('62)
Dec	6.8	2.7	6.4	2.2	12.2 ('48)	-8.3 ('61)
Year	10.1	5.7	9.4	5.0		



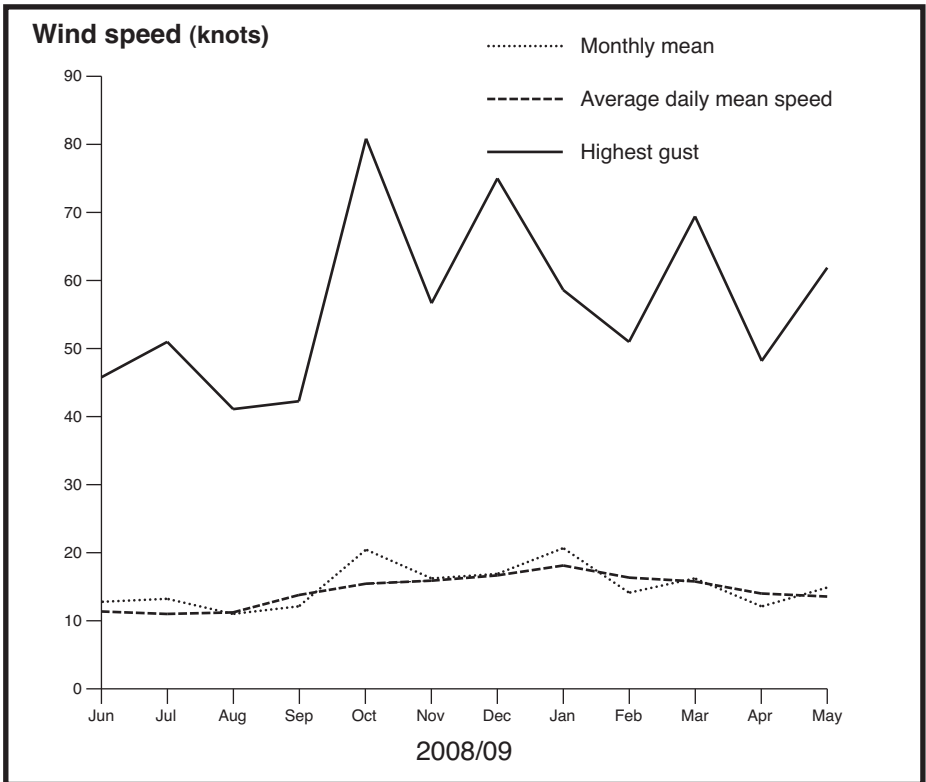
Sunshine and Rainfall (Monthly Totals)

	Sunshine (hours)			Rainfall (millimetres)		
	2008	Mean (1931-2008)	Extreme daily values (1922-1999)	2008	Mean (1931-2008)	Extreme daily values (1922-1999)
Jan	29.8	24.2	7 ('39)	219.0	127.8	43 ('37)
Feb	42.4	52.2	10 ('40)	96.9	98.6	47 ('51)
Mar	135.6	88.3	12 ('64)	116.9	98.3	47 ('52)
Apr	151.9	132.8	15 ('26)	66.7	70.4	37 ('40)
May	222.1	160.7	16 ('40,'57,'80)	7.4	56.2	50 ('66)
Jun	95.3	151.1	17 ('34)	81.0	60.1	37 ('81)
Jul	133.1	121.9	17 ('35)	101.4	66.1	94 ('35)
Aug	153.8	120.7	15 ('38)	77.1	76.0	47 ('45,'94)
Sep	76.5	98.3	13 ('24)	60.0	103.7	51 ('54)
Oct	69.3	64.8	10 ('37)	179.8	122.4	61 ('81)
Nov	29.6	32.9	7 ('61,'67)	117.2	133.2	71 ('49)
Dec	17.5	15.0	6 ('57)	133.4	136.4	68 ('95)
Year	1,156.9	1,062.9		1,256.8	1,149.2	



Wind Speed (knots)

	Monthly Mean	Average Daily Mean	Highest Gust Extreme Values		
	2008/09	2008/09	2008/09	Speed	Year
Jun	12.5	11.6	46	75	2005
Jul	12.6	11.0	51	56	1988
Aug	11.0	11.1	41	68	2005
Sep	12.4	13.6	42	84	1978
Oct	20.1	15.2	81	90	1980
Nov	16.6	16.1	57	78	2005
Dec	16.8	16.7	75	84	1988
Jan	20.2	17.7	58	95	1992
Feb	13.9	16.5	51	80	1981
Mar	16.8	16.2	69	74	1992
Apr	12.4	13.8	48	66	1992
May	14.9	13.2	62	65	1982



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 (1988-2008)	Lowest Daily Value		Highest Daily Value	
	2007	2008		2007	2008	2007	2008
Jan	314	305	348	257	240	359	367
Feb	370	315	372	301	218	472	432
Mar	382	397	393	290	344	457	454
Apr	344	398	403	281	342	391	444
May	378	354	389	318	313	422	396
Jun	340	356	372	304	311	370	398
Jul	336	329	356	288	290	359	371
Aug	316	315	334	274	256	346	351
Sep	296	284	305	255	247	345	319
Oct	261	289	289	189	239	332	335
Nov	285	281	296	221	223	341	358
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	1981	1991			2001			2008		
	Total	Total	M	F	Total	M	F	Total	M	F	Total
0-4	1,390	1,778	830	797	1,627	669	659	1,328	641	587	1,228
5-9	1,395	1,782	815	743	1,558	813	721	1,534	644	635	1,279
10-14	1,215	1,872	903	837	1,740	820	822	1,642	721	718	1,439
15-19	1,135	1,753	831	790	1,621	700	605	1,305	771	682	1,453
20-24	1,125	1,677	838	757	1,595	645	546	1,191	608	446	1,054
25-29	1,095	1,858	883	785	1,668	695	656	1,351	611	538	1,149
30-34	975	1,926	857	792	1,649	792	778	1,570	629	672	1,301
35-39	950	1,639	917	795	1,712	883	843	1,726	779	780	1,559
40-44	920	1,283	933	787	1,720	802	772	1,574	868	834	1,702
45-49	1,080	1,089	767	713	1,480	862	767	1,629	870	822	1,692
50-54	900	1,023	614	556	1,170	888	737	1,625	769	769	1,538
55-59	1,085	1,058	500	491	991	715	660	1,375	802	743	1,545
60-64	1,100	873	439	454	893	537	516	1,053	771	650	1,421
65-69	1,020	953	415	474	889	420	448	868	576	569	1,145
70-74	795	883	295	439	734	335	406	741	418	443	861
75-79	560	650	261	396	657	260	407	667	301	350	651
80-84	365	416	165	314	479	139	277	416	178	312	490
85 +	220	255									
85-89			72	182	254	78	188	266	105	214	319
90 +			24	61	85	18	109	127	37	117	154
Total	17,325	22,768	11,359	11,163	22,522	11,071	10,917	21,988	11,099	10,881	21,980

Sources: 1971-2001 figures from Population Census.

2007 mid-year estimates from General Register Office for Scotland.

Annual Mid-Year Population Estimates

	1999	2001	2002	2003	2004	2005	2006	2007	2008
Shetland	22,510	21,988	21,940	21,870	21,940	22,000	21,880	21,950	21,980

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	2003	2004	2006	2007	2008	2009
Bixter	1,047	1,085	1,045	1,059	1,082	1,074	1,081	1,082	1,099
Brae	2,775	2,733	2,358	2,468	2,449	2,401	2,469	2,497	2,480
Lerwick	9,373	9,617	9,590	9,016	9,028	9,044	9,121	9,089	9,067
Levenwick	2,429	2,386	2,200	2,584	2,596	2,619	2,583	2,592	2,645
Northmavine	700	676	671	668	676	699	714	692	701
Scalloway	2,677	2,670	2,591	2,761	2,792	2,794	2,844	2,820	2,875
Unst	900	862	672	671	639	587	598	617	614
Walls	665	695	672	664	693	673	670	680	672
Whalsay	1,136	1,110	1,094	1,097	1,091	1,122	1,127	1,147	1,141
Yell	1,158	1,133	1,036	1,031	1,019	1,022	1,023	1,022	1,033
Total	22,860	22,967	21,929	22,019	22,065	22,025	22,230	22,220	22,327

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

	2002	2003	2004	2005	2006	2007	2008
Aberdeen City	862	942	852	925	964	1,482	1,147
Aberdeenshire	997	1,222	1,048	1,087	1,193	1,615	1,261
City of Edinburgh	2,215	2,456	2,327	2,455	2,482	2,333	2,177
Comhairle nan Eilean Siar	113	121	147	118	135	125	82
Glasgow City	1,973	2,390	2,436	2,409	3,108	2,970	2,301
Highland	831	1,159	1,003	1,029	1,101	1,230	1,015
Orkney Islands	88	94	82	94	82	82	60
Shetland Islands	83	111	109	85	111	66	84
Total above	7,162	8,495	8,004	8,202	9,176	9,903	8,127
All Scotland Local Authorities	18,518	21,468	20,808	21,383	23,468	25,041	20,028

Source: Committee of Scottish Clearing Bankers

Employment

Unemployment

June	1971	1976	1981	1986	1991	1996	2001	2005	2006	2007	2008
Shetland %	3.8	3.5	5.3	6.3	3.6	3.8	1.4	1.8	1.6	1.1	0.7
Actual Figures Jan:	360	n/a	402	805	354	438	266	258	260	}192	139
July:	170	n/a	457	771	314	466	192	237	207		
Orkney %	3.9	3.4	9.0	11.7	5.5	4.3	2.2	1.3	1.4	0.9	0.8
Western Isles %	18.0	14.5	20.1	19.1	14.5	10.6	4.9	3.2	3.4	2.4	2.0
Aberdeen %											
Aberdeenshire %	3.7*	3.3*	7.6*	8.8*	4.0*	{3.7	1.7	1.7	n/a	1.0	1.3
Scotland %	5.5	6.7	13.5	14.0	9.0	4.2	2.1	1.1	0.9	1.2	0.8
						7.7	4.2	2.7	2.8	2.4	2.4

* Prior to 1996 these figures refer to Grampian Region.

Source: Highlands and Islands Enterprise; Aberdeenshire Council

School Leavers' First Destinations 2007/08

School	Full-time Higher Education	Full-time Further Education	Training	Employment	Other*	Total Leavers
Aith Junior High	0	1	0	1	0	2
Anderson High	95	43	1	95	22	256
Baltasound Junior High	0	0	0	3	0	3
Brae High	6	9	0	26	10	51
Mid Yell Junior High	0	2	0	3	0	5
Sandwick Junior High	2	1	1	5	1	10
Scalloway Junior High	0	5	0	5	0	10
Skerries School	0	0	0	0	0	0
Whalsay School	0	1	0	0	0	1
Total	103	62	2	138	33	338
% Leavers	31	18	1	41	9	100

* Includes unemployed

Source: Careers 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 Jobs	FTE**
	Male		Female		Male	Fem	FT	PT		
	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

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

	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

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		2008	
	Tonnes	£	Tonnes	£	Tonnes	£	Tonnes	£
Cod	3,683	3,200,233	1,983	3,115,230	1,404	3,384,379	1,576	3,910,072
Haddock	3,347	1,952,526	2,880	2,768,423	3,265	4,985,617	3,573	5,034,652
Whiting	1,790	966,244	1,206	1,001,226	1,549	1,897,142	1,939	2,427,825
Monkfish	2,676	5,047,928	1,325	3,753,661	1,694	5,183,450	2,078	7,222,050

Weight and Value of Catch by Species for 2008 (all vessels)

Species	Weight (Tonnes)	Value (£)	Species	Weight (Tonnes)	Value (£)
Anglerfish (Monks)	2,078	7,222,050	Nephrops (Norway Lobster)	426	1,719,623
Catfish	20	34,110	Other flatfish	1	1,806
Cod	1,576	3,910,072	Other or mixed Demersal	39	36,806
Crabs - Brown (Edible)	435	420,348	Other Pelagic	55	3,361
Crabs - Green	29	15,834	Oysters	<1	1,871
Crabs - Velvet (Swim)	300	725,326	Plaice	215	167,460
Crawfish	<1	299	Pollack (Lythe)	222	531,996
Dogfish - Spur	14	23,023	Redfish	1	1,962
Dogfish - Other	2	3,080	Roes	2	6,254
Eels	1	542	Saithe (Coalfish)	1,629	992,394
Eels - Conger	6	3,595	Scallops	878	1,816,515
Gurnards - Red	1	657	Scallops - Queen	4	10,814
Haddock	3,573	5,034,652	Sharks	<1	98
Hake	203	285,488	Shrimps - Brown	<1	658
Halibut	25	167,062	Skates and Rays	183	199,925
Herring	16,493	4,267,928	Sole - Lemon	79	236,129
John Dory	5	42,707	Squid	130	400,611
Ling	601	809,882	Tope	<1	14
Lobsters	20	251,333	Turbot	6	58,393
Mackerel	45,754	36,504,795	Tusk	31	27,988
Mackerel - horse	222	56,554	Whiting	1,939	2,427,825
Megrimms	574	1,768,571	Whiting - Blue	42,460	4,509,692
Mullet - red	<1	416	Witches	85	107,984
Mullet - Other	<1	105	Total	120,317	74,808,855

All Fish Landed in Shetland 2008

	Demersal		Pelagic		Shell Fish	
	Tonnes	£	Tonnes	£	Tonnes	£
Jan	1,041	1,832,080	21,710	14,808,177	126	394,795
Feb	1,190	1,815,680	17,650	5,487,021	211	710,968
Mar	1,521	2,828,433	14,077	1,444,694	132	308,427
Apr	1,224	2,222,179	15,901	1,813,148	231	669,739
May	1,184	2,039,005	6,004	622,776	163	371,765
Jun	1,132	2,176,922	0	0	168	348,593
Jul	1,150	2,137,999	6	4,624	200	410,005
Aug	757	1,460,322	7,547	2,262,708	237	430,711
Sep	1,091	2,066,943	4,623	3,270,844	252	515,304
Oct	1,005	1,894,598	14,160	13,025,833	150	342,341
Nov	1,140	2,282,518	3,201	2,557,476	178	370,957
Dec	677	1,292,394	105	45,030	174	489,849
Total	13,110	24,103,072	104,985	45,342,331	2,222	5,363,452

Average Quay Prices per tonne (£)

	1981	1986	1991	1996	2001	2006	2007	2008
Cod	337.31	828.42	1,236.31	868.92	1,570.87	2,355.00	2,411.00	2,481.00
Haddock	274.25	565.40	1,143.52	583.37	961.40	1,400.00	1,527.00	1,409.00
Whiting	270.31	506.43	583.52	539.80	830.47	1,113.00	1,225.00	1,252.00
Monkfish	584.69	1,507.60	2,487.35	1,886.37	2,833.34	3,215.00	3,060.00	3,475.00

Total Wet Fish Landed in Shetland

	1981	1991	1996	2001	2006	2007	2008
Tonnes	53,872	104,187	78,627	77,556	107,409	116,987	118,095
£	4,492,453	21,338,570	20,907,671	28,284,281	53,525,759	63,096,042	69,445,403

Landings by Shetland Vessels outwith Shetland

	1971	1981	1986	1991	1996	2001	2006	2007	2008
Tonnes	3,322	28,805	39,735	38,953	63,375	61,210	51,308	32,167	35,787
£	382,056	2,741,617	5,554,051	8,077,129	20,727,987	23,075,860	14,599,409	11,195,942	20,585,860

Distribution of Licensed Vessels by District

	1971	1981	1986	1991	1996	2001	2005	2006	2007	2008			
Creek 1 – South Mainland				13	11	5	3	13	17	20	16	16	
Creek 2 – Lerwick/Bressay				13	17	13	7	39	40	39	42	39	41
Creek 3 – Whalsay				49	33	22	21	37	42	34	32	31	32
Creek 4 – Out Skerries							4	4	8	9	6	6	6
Creek 5 – Yell/Fetlar/Unst				29	14	7	5	25	23	18	14	13	14
Creek 6 – Northmavine				14	7	4	4	8	9	11	7	7	7
Creek 7 – Central Mainland				—	—	0	5	8	14	9	8	10	10
Creek 8 – West Mainland				30	28	17	10	28	26	21	22	21	19
Creek 9 – Scalloway/Burra/Trondra				68	45	41	32	60	42	39	34	34	37
Total				216	155	113	91	226	208	197	185	177	182

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
2005	14	25	158	197
2006	13	27	145	185
2007	12	32	133	177
2008	12	37	133	182

Source: Sea Fisheries Management Division Data Team, Marine Directorate

Employment in the Shetland Fishing Industry

	1996	1997	1999	2001	2003	2004	2005	2006	2007	2008
Full-time (regular)	357	434	424	365	273	260	304	315	352	257
Part-time (irregular)	145	249	199	233	187	187	147	156	174	216
Total	502	683	623	598	460	447	451	471	526	473

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

Fisheries Protection

The enforcement of UK and EU Common Fisheries Policy regulations is the responsibility of the Scottish Fisheries Protection Agency through inspections and observations by its protection vessels and sightings by SFPA 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			
	1996	2001	2007	2008	1996	2001	2007	2008	1996	2001	2007	2008
Belgium	2	0	0	0	3	0	0	0	12	0	0	0
Denmark	31	14	4	0	52	22	7	17	141	125	29	38
Eire	0	3	11	0	26	5	23	10	60	38	62	28
Faroe	3	2	0	0	8	9	0	2	12	20	11	11
France	19	20	2	6	58	41	14	14	154	116	97	114
Germany	17	11	4	5	30	15	17	9	78	66	32	55
Iceland	0	0	0	0	1	0	0	0	4	3	2	2
Netherlands	6	8	16	2	3	16	40	3	16	30	42	9
Norway	74	49	20	9	134	125	28	28	419	296	333	233
Spain	0	0	0	0	0	0	0	0	2	2	0	2
Sweden	0	0	0	0	1	4	0	0	8	28	1	2
UK	301	321	122	161	1,047	1,273	607	764	3,608	2,967	1,938	2,166
Other	0	0	0	0	1	3	0	0	4	10	20	10
Total	453	428	179	183	1,364	1,513	609	847	4,518	3,701	2,567	2,670

Source: Scottish Fisheries Protection Agency

Fish Processing

Fish Processing

	1977	1981	1986	1991	1996	2001	2004	2006	2007
Firms	11	10	11	14	16	20	18	22	23
Factories	15	13	14	15	17	21	17	22	23

Processing Lines

	1977	1981	1986	1991	1996	2001	2004	2006	2007
White Fish	11	10	12	5	6	10	9	7	8
Herring and Mackerel	3	2	1	1	1	7	8	7	8
Fish Meal Plants	3	1	2	1	1	1	1	1	1
Shellfish	3	2	2	3	3	8	10	12	13
Salmon	0	0	0	7	6	14	10	13	14
Smoking	3	2	2	3	3	7	7	5	6

Value (estimated turnover £ m)

	1991	1996	1999	2001	2004	2005	2006	2007
	25.00	51.50	78.44	106.00	122.00*	105.00	118.00	137.00*

Source: Seafood Shetland

* Estimated

Employment

	1981	1986	1991	1996	2001	2003	2004	2005	2006	2007
Full-time				328	448	410	290	268	302	325
Part-time	480	567	578	234	209	38	82	110	86	100
Total	480	567	578	562	657	448	372	378	388	425

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

Shellfish Aquaculture

Scottish Shellfish Production 2008

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	54	760	0	0	0	271	0	87	0	15	0
Orkney	9	0	0	0	0	2	0	0	0	0	0
Shetland	36	3,506	0	0	0	20	0	0	0	0	0
Strathclyde	52	932	0	250	0	3,488	26	600	0	0	0
Western Isles	17	671	0	0	0	4	0	0	0	0	0
Total	168	5,869	0	250	0	3,785	26	687	0	15	0
Weight (tonnes)		5,869	0	20	0	303	2	27	0	2	0

Mussel Production (tonnes)

	2001		2005		2006		2007		2008	
	Table	On- growing	Table	On- growing	Table	On- growing	Table	On- growing	Table	On- growing
Shetland	822	0	2,150	0	2,284	16	2,605	7	3,506	0

Active and Producing Farm Sites 2008

Sites	Highland	Orkney	Shetland	Strathclyde	Western Isles	Total
Active	84	11	110	86	41	332
Producing	36	1	58	38	19	152

Employment

	2001	2002	2003	2005	2006	2007	2008
Full-time	21	24	29	50	49	47	46
Part-time	37	46	49	50	64	45	46
Casual	27	26	13	21	23	24	12
Total	85	96	91	121	136	96	104

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	-	-	50,665*	-	-	-	-	-	-	-
Scotland	1991	1,014	272	40,593	32	7,449	2.1	13,577	2.6	19,567	3.2
	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	-	-	136,775*	-	-	-	-	-	-	-

*Projections

Survival and Production in Smolt Year Classes

	Smolts Put To Sea		Harvest in Year 0			Harvest in Year 1			Harvest in Year 2			Total Harvest (= survival)	
	Year	No (000s)	Year	No (000s)	%	Year	No (000s)	%	Year	No (000s)	%	No (000s)	%
Shetland	1996	6,234	1996	-	-	1997	3,828	61.4	1997	1,141	18.3	4,969	79.7
	2001	17,398	2001	123	0.7	2002	6,465	37.2	2003	7,973	45.8	14,561	83.7
	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	-	-	-	-
	2007	14,947	2007	-	-	2008	-	-	2009	-	-	-	-
	2008	-	-	-	-	-	-	-	-	-	-	-	-
Scotland	1996	34,908	1996	315	1.9	1997	20,245	61.5	1997	5,148	15.6	25,708	73.7
	2001	48,643	2001	557	1.1	2002	23,528	48.4	2003	15,619	32.1	39,704	83.6
	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	-	-	-	-
	2007	37,853	2007	23	0.06	2008	-	-	2009	-	-	-	-
	2008	-	-	-	-	-	-	-	-	-	-	-	-

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

Agriculture

Main and Minor Holdings

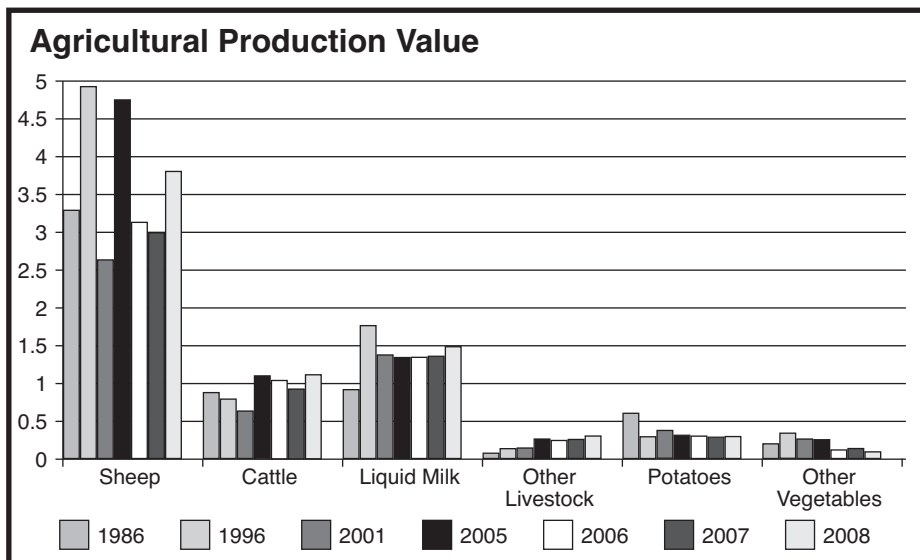
	1971	1981	1991	2001	2007	2008
Land Use (ha):						
Tillage	1,410	1,062	740	437	429	377
Grassland and Crops	8,407	8,400	14,304	22,016	24,022	24,298
Rough/Common Grazing	129,019	133,160	130,943	124,021	121,872	123,686
Total Area Rented	38,130	36,046	36,781	43,060	44,319	44,510
Total Area Owned	28,161	30,368	33,840	35,622	35,303	36,331
No of Holdings	2,439	2,240	2,311	2,076	1,883	1,876
No of Common Grazings	93	93	100	141	156	159
Area Under Crops (ha):						
Grass (excl Rough Grazings)	6,998	7,338	13,563	21,580	23,593	23,920
Barley and Oats	857	511	214	50	84	85
Turnips and Swedes	134	103	106	40	31	26
Kale and Cabbage	73	34	30	15	11	9
Potatoes	256	232	144	53	31	28
All Other Crops	17	25	126	112	104	79
Livestock:						
Beef Cows and Heifers	2,492	1,896	2,129	2,172	2,137	2,161
Dairy Cows and Heifers	791	593	655	617	560	546
Total Cattle	6,945	5,103	5,701	5,756	5,751	5,723
Breeding Ewes and Gimmers	n/a	n/a	210,630	215,480	164,772	152,705
Total Sheep	264,779	297,558	387,468	393,686	305,032	283,750
Pigs	9	83	28	112	109	91
Poultry	12,950	8,672	4,428	4,972	4,500	4,208
Registered Slaughterhouses	9	8	4	3	2	2
Sheep Slaughtered	8,417	9,592	8,712	3,520	8,047	n/a
Cattle Slaughtered	485	278	339	76	78	n/a
Pigs Slaughtered	0	0	33	167	85	n/a
Sheep Exported	43,464	60,542	99,404	114,251	73,651	80,880
Cattle Exported	1,947	2,066	2,117	1,031	1,881	1,850
Ponies Exported	417	407	239	232	11	182
Wool Production (est kg)	218,000	245,000	337,000	323,220	240,000 *	292,683 *
Milk:						
Dairy Units	23	23	16	7	6	6
Milk Production (litres)	1,428,975	2,069,550	2,584,564	2,410,045	2,322,938	2,453,546
Employment:						
F/T and P/T Employees	222	204	244	336	253	251
F/T and P/T Occupiers	439	457	637	599	1,205	1,163
Others (including occupiers less than half time, wives/husbands of occupiers and casual/seasonal labour)	584	718	1,591	1,655	717	700

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	2005	2006	2007	2008
Sheep	3.28	3.35	4.93	2.63	4.77	3.14	3.00	3.78
Cattle	0.86	1.00	0.73	0.64	1.13	1.06	0.92	1.12
Liquid Milk	0.90	1.40	1.74	1.43	1.37	1.37	1.40	1.50
Other Livestock (inc eggs)	0.11	0.12	0.13	0.14	0.26	0.21	0.24	0.29
Potatoes	0.65	0.58	0.27	0.43	0.33	0.32	0.29	0.31
Other Vegetables	0.22	0.35	0.36	0.26	0.25	0.13	0.15	0.11
Total	6.02	6.80	8.16	5.53	8.11	6.23	6.00	7.11



Source: Economic Development Unit, SIC

Scottish Government & EU Assistance (£m)

	1986	1991	1996	2001	2005	2006	2007	2008
Hill Livestock Compensatory Allowance (HLCA)	1.33	1.61	1.25	-	-	-	-	-
Annual Premium Schemes	0.89	3.29	4.71	3.04	4.28	5.33	4.77	4.90
Environmentally Sensitive Area (ESA)	-	-	0.13	2.01	2.21	1.98	1.61	1.37
Less Favoured Areas Support Scheme (LFASS)	-	-	-	1.92	2.04	2.01	2.01	2.17
Rural Stewardship Scheme (RSS)	-	-	-	-	-	-	0.45	0.42
Total Assistance	2.22	4.90	6.09	6.97	8.53	9.32	8.84	8.86
Total Production Value and Value of Assistance	8.24	11.70	14.25	12.50	16.64	15.53	14.84	15.97

Source: Scottish Government; Economic Development Unit, SIC

Tourism

Employment

	2003		2007	
	FT	PT	FT	PT
Accommodation: Hotels	208	74	155	122
B&Bs & Guest Houses	30	41	29	41
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	1981	1986	1991	1996	2006	2007	2008
Hotels Lerwick	149	231	272	294	296	336	309	312
Hotels Country	292	342	310	301	295	152	175	194
Guest Houses Lerwick			{ 29	31	75	127	140	132
Guest Houses Country			{ 124	97	95	47	52	49
Bed & Breakfast Lerwick	206	103	{ 71	93	65	32	28	28
Bed & Breakfast Country	154	203	{ 107	208	143	102	87	89
Self Catering Lerwick				{ 23	38	114	125	132
Self Catering Country	169	271	285	{ 515	383	549	496	302
Hostels Lerwick				48	64	64	64	64
Hostels Country	76	81	146	{ 99	61	35	35	63
Camp Sites Lerwick				{ 28	60	50	50	50
Camp Sites Country	0	0	117	{ 42	39	104	104	98
Böds	0	0	0	{ 0	63	76	76	76
Total	1,046	1,231	1,461	1,779	1,677	1,788	1,741	1,589

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

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

Source: Visit Scotland and individual attractions

Cruise Liner Passengers (Lerwick Harbour)

1981	1986	1991	1996	2001	2004	2005	2006	2007	2008
3,564	6,279	5,240	12,852	11,601	20,752	17,352	25,966	18,462	17,148

Cruise Liner Arrivals (Lerwick Harbour)

1988	1991	1996	2001	2004	2005	2006	2007	2008
20	21	35	42	47	48	43	42	41

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

Analysis of Passengers Leaving Shetland 2008

	Method of Travel			Residents	Visitors	Reason for Visit		
	Air	Ferry	Total			Business	Holiday	VFR*
Jan	3,613	2,394	6,007	3,278	2,729	2,294	282	153
Feb	4,991	2,372	7,363	4,544	2,819	1,969	332	517
Mar	5,813	3,725	9,538	5,527	4,011	3,356	350	305
Apr	6,132	3,263	9,395	5,785	3,610	2,898	159	553
May	5,999	5,161	11,160	6,460	4,700	3,092	1,053	555
Jun	6,600	7,105	13,705	5,845	7,860	3,312	3,463	1,085
Jul	6,991	8,719	15,710	9,257	6,453	1,823	3,331	1,299
Aug	6,924	7,790	14,894	6,192	8,702	2,980	3,902	1,820
Sep	5,594	4,995	10,589	6,122	4,467	2,064	1,462	941
Oct	6,069	5,037	11,106	7,211	3,894	2,133	972	790
Nov	4,894	3,060	7,954	4,469	3,485	2,547	258	680
Dec	4,689	2,698	7,387	3,763	3,623	3,090	171	361
Total	68,306	56,499	124,805	68,452	56,352	31,558	15,736	9,058

*Visiting Friends and/or Relatives

Source: AB Associates Ltd.

Yachts Visiting Shetland

	2000	2006	2007	2008
Cruising yachts	n/a	n/a	304	357
Racing yachts	n/a	n/a	45	47
All yachts	373 *	523 *	349	404

Sources: Shetland Visitor Survey 2000 & 2006; Shetland Piers, Marinas and Boating Club Association.

*Estimated

Oil

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.

UK Port Traffic, Bulk Fuel and Crude Oil Handling Ports 2007

Port Traffic (foreign & domestic)	'000 Tonnes	% UK Traffic	Oil & Gas Traffic (foreign & domestic)	'000 Tonnes	% UK Traffic
Grimsby & Immingham	66,279	11.4	Milford Haven	34,182	14.6
London	52,739	9.1	Forth	31,400	13.4
Tees & Hartlepool	49,779	8.6	Southampton	29,271	12.5
Southampton	43,815	7.5	Tees & Hartlepool	26,777	11.4
Forth	36,681	6.3	Grimsby & Immingham	23,807	10.2
Milford Haven	35,496	6.1	Sullom Voe	16,537	7.1
Liverpool	32,258	5.5	All major UK ports	233,994	100.0
Felixstowe	25,685	4.4			
Dover	25,144	4.3			
Sullom Voe	16,573	2.8			
Medway	15,417	2.7	Crude Oil	'000	% UK
Belfast	13,416	2.3	Forth	22,567	16.1
Hull	12,497	2.1	Tees & Hartlepool	20,719	14.8
Clyde	12,063	2.1	Sullom Voe	16,484	11.8
Bristol	11,178	1.9	Southampton	16,450	11.7
All UK ports	581,504	100.0	Milford Haven	14,866	10.6
			All major UK ports	140,132	100.0

Source: Maritime Statistics Branch, Department for Transport

Sullom Voe Terminal: Oil Throughput – Tonnes

	1978	1981	1986	1991	2001	2006	2007	2008
Brent Pipeline System	856,991	23,116,490	38,692,099	20,263,701	13,368,931	6,369,416	5,692,569	4,233,845
Ninian Pipeline System	92,186	15,545,240	16,875,047	15,576,512	5,994,252	4,525,451	3,556,390	3,059,848
Schiehallion	-	-	-	-	5,441,468	3,281,822	2,739,664	2,304,644
Clair	-	-	-	-	-	1,244,317	1,544,255	2,424,139
Total	949,177	38,661,730	55,567,146	35,840,213	24,804,651	15,421,006	13,532,878	12,022,476

Sullom Voe Terminal: Barrels per Day

	1978	1981	1986	1991	2001	2006	2007	2008
Brent Pipeline System	177,526	478,094	800,134	419,864	277,732	131,859	118,065	87,731
Ninian Pipeline System	23,439	317,083	346,513	322,592	124,520	93,695	73,765	63,399
Schiehallion	-	-	-	-	110,966	62,933	52,573	44,267
Clair	-	-	-	-	-	24,804	29,250	45,905
Total	200,965	795,177	1,146,647	742,456	513,218	313,291	273,652	241,302

Sullom Voe Terminal: Total Barrels

	1978	1981	1986	2001	2006	2007	2008
Brent Pipeline System	6,390,951	174,504,301	292,048,824	101,372,220	48,128,671	43,093,728	32,021,815
Ninian Pipeline System	679,725	115,735,451	110,640,234	45,449,979	34,198,831	26,924,168	23,140,625
Schiehallion	-	-	-	40,502,624	22,970,411	19,189,172	16,157,561
Clair	-	-	-	-	9,053,626	10,676,088	16,755,227
Total	7,070,676	290,239,752	371,062,957	187,324,823	114,351,539	99,883,156	88,075,228

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
2007	12,711	10,583	16,708	14,866	29,419	25,449
2008	8,443	6,847	11,322	10,412	19,765	17,259

Sullom Voe: Tankers Using Port

	1979	1981	1986	1991	1996	2001	2004	2005	2006	2007	2008
Oil	270	432	654	423	395	295	221	201	199	193	183
Gas	0	0	112	45	32	12	7	7	11	6	3

Permanent Terminal Workforce

	1978	% local	1981	% local	1986	% local	1991	% local
SIC Marine Operations	32	66	92	63	99	72	94	71
Shetland Towing	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 Towing	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 Towing; 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

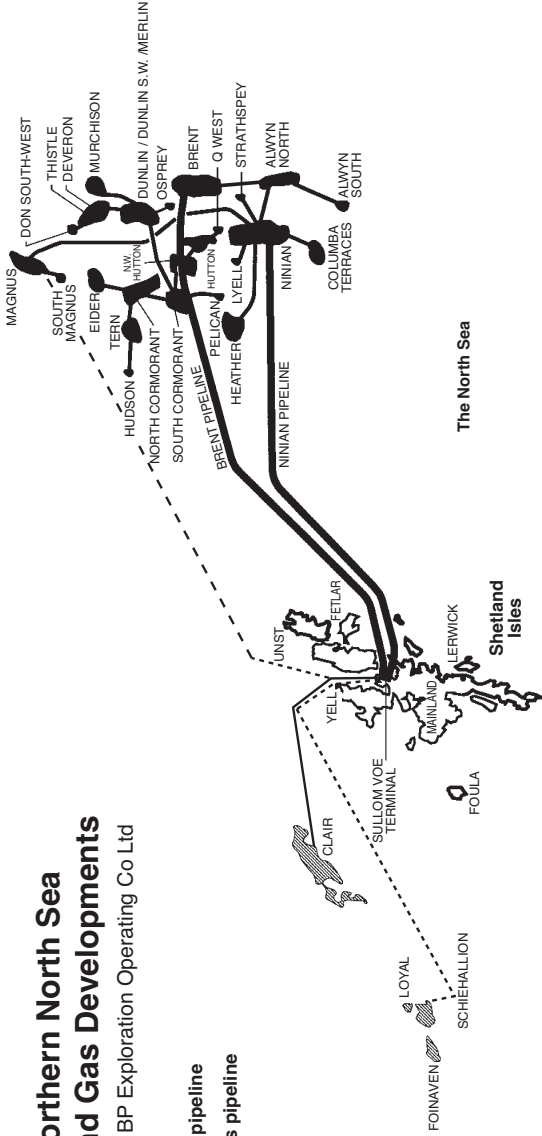
Name of Field	Field on Stream	Operator	2008 Production ('000 barrels)	Cumulative Production ('000 barrels)
Brent Pipeline				
Brent	1976	Shell	2,398	1,899,940
Dunlin	1978	Shell	473	378,028
Thistle	1978	Lundin Thistle Ltd.	732	392,325
South Cormorant	1979	Shell	1,671	205,686
Murchison	1980	CNR (International) Ltd.	1,611	289,546
North Cormorant	1982	Shell	3,248	411,866
Deveron	1984	Lundin Thistle Ltd.	63	15,771
Alwyn North	1987	Total E & P UK plc.	1,907	261,017
Eider	1988	Shell	545	110,734
Tern	1989	Shell	2,884	274,790
Osprey	1991	Shell	1,069	91,432
Dunbar	1994	Total E & P UK plc.	2,309	142,788
Ellon	1994	Total E & P UK plc.	89	11,626
Hudson	1994	Dana Petroleum (E&P) Ltd.	1,728	105,798
Dunlin SW	1996	Shell	287	10,767
Pelican	1996	Shell	821	61,048
Merlin	1997	Shell	379	27,792
Grant	1998	Total E & P UK plc.	326	10,825
Otter	2002	Fina Exploration Ltd.	2,689	37,850
Ninian Pipeline				
Heather	1978	Lundin Heather Ltd.	438	118,956
Ninian	1978	CNR International (UK) Ltd.	7,508	1,166,745
Magnus	1983	BP	9,238	784,718
Lyell	1993	CNR International (UK) Ltd.	762	19,647
Strathspey	1993	Chevron Texaco	1,432	56,677
Columba E	1998	CNR International (UK) Ltd.	275	11,485
Columba B/D	2000	CNR International (UK) Ltd.	958	28,061
West of Shetland				
Foinaven	1997	BP	14,852	300,296
Schiehallion	1998	BP	15,735	303,627
Loyal	2000	BP	1,333	52,471
Clair	2005	BP	17,482	43,245
Total Crude Oil From Offshore Fields			469,513	22,502,432

Source: BP Exploration Operating Co. Ltd.

Northern North Sea Oil and Gas Developments

Source: BP Exploration Operating Co Ltd

- Oil pipeline
- - - Gas pipeline



The North Sea

Shetland
Isles

FAIR ISLE



Internal Transport

Internal Air and Sea Transport Infrastructure

Location	Type of Transport	Type of Service*	Surface Type and Dimensions of Airstrip
Unst	Air/SIC Vehicle Ferry		Bituminous (640x28m)
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	2005	2006	2007	2008
Bressay	71,615	96,849	219,619	180,675	210,600	207,874	206,673	217,197
Skerries	–	–	–	–	3,920	6,029	6,435	5,866
Unst/Fetlar	33,460	40,605	112,852	110,688	139,535	138,452	145,998	149,130
Whalsay	23,110	45,888	144,606	138,327	166,016	169,359	177,262	170,940
Yell	62,626	96,364	193,186	192,661	250,381	245,039	255,629	236,492
Other routes**	–	–	–	–	3,224	3,485	4,271	4,252
Total	190,811	279,706	670,263	622,351	773,676	770,238	796,268	783,877

Vehicles

Ferry Route	1976	1986	1996*	2001	2005	2006	2007	2008
Bressay	14,817	31,958	66,612	58,829	73,193	70,348	72,327	71,073
Skerries	–	–	–	–	1,763	2,742	2,809	2,714
Unst/Fetlar	16,920	28,202	52,034	56,459	71,750	71,067	78,702	78,355
Whalsay	10,117	31,660	64,212	62,748	77,623	77,192	80,772	78,128
Yell	33,333	65,264	97,180	100,889	130,258	126,409	130,144	130,969
Other routes**	–	–	–	–	266	1,087	1,225	1,246
Total	75,187	157,084	280,038	278,925	354,853	348,845	365,979	362,485

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

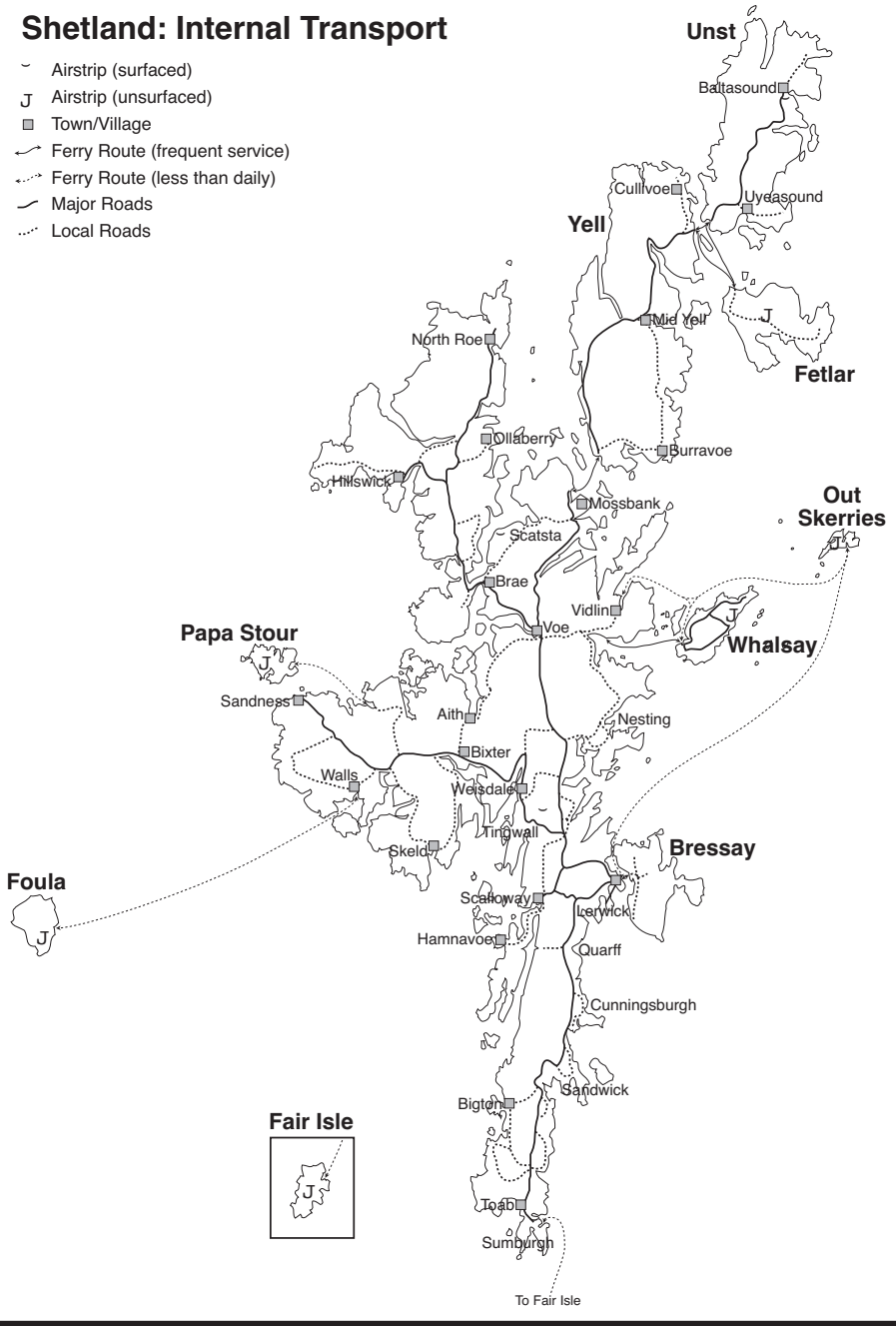
** Other routes = Fair Isle, Foula and Papa Stour.

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)
- J Airstrip (unsurfaced)
- Town/Village
- ↔ Ferry Route (frequent service)
- ↔ Ferry Route (less than daily)
- Major Roads
- ⋯ Local Roads



Overland Transport

Bus Services

Route	Operator	Passengers		
		2006	2007	2008
Lerwick to: South Mainland (Sandwich/Sumburgh/ Sumburgh Airport)	J Leask & Son	117,771	117,277	118,091
North Mainland (Hillswick/Mossbank/Toft)	J Leask & Son Johnson Transport	62,727	63,425	63,453
Laxo/Vidlin (for Whalsay)	Andrew's	7,189	7,345	6,814
West Mainland (Walls/Skeld/ Reawick/Aith)	J Leask & Son	45,169	44,555	42,576
Scalloway/Burra	J Leask & Son	55,230	52,045	58,266
Lerwick Town Service	J Leask & Son	102,337	104,450	95,009
Unst Services	P & T Coaches	3,085	3,949	3,031
Yell Services	R G Jamieson H Sinclair & Co R Robertson & Son	9,780	10,153	10,436
Total		403,288	403,199	397,676

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	460.5km (286.2 miles)
Total	1,045.3km (649.7 miles)

Sources: Department of Infrastructure Services, SIC

Vehicle Ownership

Vehicles licensed in Shetland on 31 December

Type	1976	1981	1986	1991	1996	2001	2006	2007	2008
Private Cars & Light Goods	5,076	7,048	7,808	8,933	10,031	10,806	12,467	12,604	12,913
Goods/Agricultural Vehicles	640	801	376	310	231	251	258	252	262
Public Transport Vehicles	171	164	187	121	88	81	90	90	94
Motor Cycles	397	545	379	287	251	271	415	440	464
Miscellaneous	826	831	966	967	889	992	1,173	1,191	1,248
Total	7,110	9,389	9,716	10,618	11,490	11,932	14,403	14,577	14,981

New Vehicle Registrations

Type	2001	2002	2003	2004	2006	2007	2008
Private Cars & Light Goods	906	886	837	761	796	835	870
Goods Vehicles	15	22	15	12	17	10	19
Public Transport Vehicles	3	1	5	3	4	5	3
Motor Cycles	21	31	32	25	34	31	28
Miscellaneous	76	61	87	87	107	93	128
Total	1,021	1,001	976	888	958	974	1,048

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
2003		81,185	14,918
2004		97,924	16,510
2005		101,933	17,255
2006		102,603	16,696
2007		102,385	16,946
2008	January	4,740	819
	February	4,088	709
	March	6,793	1,117
	April	6,609	1,203
	May	8,904	1,495
	June	12,280	1,994
	July	14,550	2,364
	August	13,492	2,049
	September	8,519	1,407
	October	9,611	1,517
	November	6,063	1,012
	December	5,963	1,053
	Total	101,612	16,739

Note: Each passenger and car journey is counted one way

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

Freight Services 2008

	Aberdeen - Lerwick	Lerwick - Aberdeen
Drop Trailer Units	7,020	6,316
Self-Propelled Units	1,704	1,490
Unaccompanied Cars	1,253	311
Unaccompanied Motorcycles	26	12
Wide Loads	47	30

Source: NorthLink Orkney & Shetland Ferries

Lerwick Harbour

Shipping in Lerwick Harbour

	1971	1981	1991	1996	2001	2006	2007	2008
General	316	418	738	662	796	972	960	947
Oil Tankers	51	140	114	127	105	65	100	85
Oil Rig Tenders	79	1,556	888	737	319	487	554	615
Other Vessels	489	430	522	611	1,277	1,219	991	1,173
Yachts		112	366	317	415	452	404	430
British Fishing*	1,440	677	1,606	1,099	829	604	611	708
Foreign Fishing	1,580	246	216	127	103	130	120	155
Total	3,955	3,579	4,450	3,680	3,844	3,929	3,740	4,113

* Excludes local fishing fleet

Tonnage Handled in Lerwick Harbour

	1971	1981	1991	2001	2007	2008
General Cargo Imports	45,760	200,077	226,715	409,088	420,149	436,418
General Cargo Exports	48,849	57,471	98,335	325,055	337,873	354,175
Oil Related Imports	342	288,999	238,684	211,681	46,472	55,736
Oil Related Exports	0	421,807	315,996	203,685	73,837	98,906
Total	94,951	968,354	879,730	1,149,509	878,330	945,235

Weight of containers excluded

Foreign Fishing Vessels in Lerwick Harbour

	1971	1981	1986	1991	1996	2001	2006	2007	2008
Angola	0	0	0	0	2	0	0	0	0
Belgium	0	0	0	0	1	0	0	0	0
Bulgaria	0	0	3	6	0	0	0	0	0
Denmark	374	117	82	66	46	23	34	19	22
Faroe	242	14	3	19	6	6	20	13	17
Finland	6	0	0	0	0	0	0	0	0
France	16	13	13	18	4	8	1	0	0
Germany	3	1	14	22	10	8	4	1	1
Greenland	0	0	0	0	0	1	0	0	0
Iceland	215	2	9	0	0	0	3	2	1
Ireland	0	0	18	20	12	20	30	63	38
Netherlands	12	0	16	7	3	1	2	2	3
Norway	551	96	306	50	43	30	30	19	66
Poland	1	2	0	0	0	0	4	0	0
Portugal	0	0	1	0	0	0	0	0	1
Russia (formerly CIS & USSR)	60	0	39	1	0	1	0	0	6
Sweden	100	1	5	7	0	5	2	1	0
Togo	0	0	0	0	0	0	0	0	0
Total	1,560	246	509	216	127	103	130	120	155

Fish Factory Ships and Related Vessels in Lerwick Harbour

1983	1986	1991	1996	2001	2004	2005	2006	2007	2008
41	219	230	249	5	1	18	10	5	0

Lerwick Harbour Trust Revenue (£)

1971	1981	1991	2001	2006	2007	2008
49,000	2,100,000	4,576,082	5,761,631	6,884,959	8,293,864	8,205,330

Source: Lerwick Port Authority

Scalloway Harbour

Shipping in Scalloway Harbour

	1986	1991	1996	2000	2001	2005	2006	2007	2008
UK Commercial	11	0	29	47	61	68	59	28	30
Foreign Commercial	100	103	147	103	158	100	186	128	109
Oil-related	5	1	8	21	37	6	6	24	31
UK Fishing	163	207	127	74	68	44	72	58	64
Foreign Fishing	17	28	19	15	12	1	2	4	1
Yachts	9	33	9	5	1	2	10	3	7
Salmon Cages	0	0	0	21	87	29	61	65	61
SIC Vessels	0	0	9	9	15	5	12	4	6
Other	0	0	42	19	46	67	55	69	60
Total	305	372	381	314	485	322	463	383	369

Cargo Handling (tonnes)

	1986	1991	1996	2001	2005	2006	2007	2008
Imports	5,037	6,351	11,533	20,405	17,512	11,893	9,471	8,592
Exports	16,120	893	14,087	25,616	31,296	24,305	25,183	21,858

Scalloway Harbour Revenue (£)

1986/87	1991/92	1996/97	2000/01	2005/06	2006/07	2007/08	2008/09
160,838	202,598	359,773	218,086	266,051	402,091	643,892	553,517

Source: Ports and Harbours, SIC

Air Services

Total Aircraft Traffic at Sumburgh, Scatsta and Tingwall *

	1981	1986	1991	1996	2001	2003	2005	2006	2007	2008
Passengers	784,545	367,053	588,625	524,476	386,844	344,944	380,930	413,889	428,426	422,930
Aircraft Movements	52,863	29,457	39,863	34,122	24,896	18,350	24,225	26,971	27,594	27,521

* Figures for Unst are included up to 2001

Employment

	1981	1986	1991	1996	1998	1999	2003	2005	2006	2007	2008
Sumburgh	650	206	296	235	199	191	163	176	179	185	192
Tingwall	12	10	8	6	3	3	3	2	5	5	5
Scatsta	42	10	11	58	60	60	90	100	94	115	86
Unst	68	66	42	10	6	5	0	0	0	0	0
Total	772	292	357	309	268	259	256	278	278	305	283

Source: Highlands & Islands Airports Ltd., Department of Infrastructure Services, SIC

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

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

Source: Highlands & Islands Airports Ltd.

UK Airport Passengers ('000)

	1996	2001	2006	2007	2008
Heathrow	55,732	60,675	67,528	68,066	67,055
Gatwick	24,102	31,182	34,164	35,216	34,206
Stansted	4,810	13,665	23,687	23,780	22,360
Manchester	14,485	19,307	22,443	22,113	21,219
Luton	2,411	6,555	9,426	9,927	10,181
Birmingham	5,353	7,809	9,147	9,226	9,628
Edinburgh	3,810	6,067	8,611	9,048	9,007
Glasgow	5,472	7,292	8,849	8,796	8,179
Bristol	1,394	2,694	5,758	5,927	6,267
East Midlands	1,822	2,387	4,728	5,413	5,621
Liverpool	620	2,253	4,964	5,469	5,334
Belfast International	2,351	3,619	5,039	5,273	5,262
Newcastle	2,433	3,413	5,432	5,651	5,040
Aberdeen	2,377	2,529	3,164	3,412	3,291
London City	1,053	1,530	2,358	2,912	3,260
Leeds Bradford	726	1,619	2,793	2,882	2,873
Belfast City	1,361	1,193	2,106	2,187	2,571
Prestwick	522	1,240	2,397	2,422	2,416
Cardiff	1,010	1,544	2,024	2,111	1,995
Southampton	551	858	1,913	1,966	1,946
Jersey	1,691	1,560	1,509	1,580	1,626
Bournemouth	162	266	964	1,087	1,083
Doncaster Sheffield	—	—	948	1,078	968
Exeter	205	344	983	1,024	956
Guernsey	891	911	899	925	945
Isle of Man	605	707	785	754	754
Inverness	285	364	692	703	679
Durham Tees Valley	444	734	906	744	655
Norwich	258	390	747	699	583
Newquay	—	—	370	377	466
Blackpool	85	81	553	558	439
City of Derry	64	186	342	428	439
Humberside	279	435	521	469	428
Coventry	3	1	611	599	331
Scatsta	79	247	255	253	243
Sumburgh	401	137	133	150	157
Kirkwall	92	94	128	144	150
Stornoway	94	88	121	128	132
Isles of Scilly (St. Marys)	125	133	131	134	126
Plymouth	98	172	100	101	118
Penzance Heliport	106	128	94	116	98
Alderney	84	72	77	79	77
Dundee	13	49	52	65	61
Southend	6	4	30	49	44
Isles of Scilly (Tresco)	26	40	44	45	40
Benbecula	38	34	34	36	34
Islay	19	20	26	28	29
Lands End (St Just)	—	—	23	29	27
Wick	28	26	28	23	24
Gloucestershire	—	—	0.1	5	20
Kent International	2	6	10	16	12
Barra	8	9	10	10	11
Campbeltown	7	8	9	9	9
Tiree	5	5	7	8	8
Shoreham	3	1	5	8	5
Tingwall	4	2	4	5	5
Lydd	—	1	3	3	2
Cambridge	29	18	1	2	2
Biggin Hill	6	4	0.2	—	—
Hawarden	—	3	—	—	—
Unst	18	0.25	—	—	—
Total: All UK airports	138,634	184,704	238,686	244,268	239,497

Source: Civil Aviation Authority

Scatsta Airport Traffic

	1981	1991	1996	2001	2005	2006	2007	2008
Passengers	109,063	14,495	78,807	247,131	239,266	255,164	252,905	243,087
Aircraft Movements	5,758	630	4,461	11,223	11,257	12,355	11,269	10,696

Source: Civil Aviation Authority

Tingwall Airport Traffic

	1981	1991	1996	2001	2005	2006	2007	2008
Passengers	12,180	15,453	4,382	4,747	4,409	5,474	5,614	4,854
Aircraft Movements	2,815	2,917	2,582	2,394	2,420	2,149	2,052	1,545

Source: Department of Infrastructure Services, SIC

Small Airfield Traffic

Passengers

Airfield	1981	1986	1991	1996	2001	2006	2007	2008
Fair Isle	841	1,822	2,048	1,910	2,030	2,363	2,390	2,684
Fetlar	57	60	n/a	n/a	n/a	n/a	n/a	n/a
Foula	1,175	1,100	n/a	1,344	1,296	1,322	1,259	1,410
Papa Stour	n/a	n/a	n/a	n/a	238	206	204	141
Skerries	271	624	900	545	840	621	623	627
Whalsay	80	100	360	n/a	n/a	n/a	n/a	n/a
TOTAL	2,424	3,706	3,308	3,799	4,404	4,512	4,476	4,862

Aircraft Movements

Airfield	1981	1986	1991	1996	2001	2006	2007	2008
Fair Isle	238	480	610	632	605	570	686	659
Fetlar	52	40	n/a	n/a	n/a	n/a	n/a	n/a
Foula	310	304	466	687	492	454	470	470
Papa Stour	n/a	n/a	n/a	n/a	155	121	140	122
Skerries	138	302	400	408	570	359	374	315
Whalsay	78	70	200	n/a	n/a	n/a	n/a	n/a
TOTAL	816	1,196	1,676	1,727	1,822	1,504	1,670	1,566

Sources: Loganair; Department of Infrastructure Services, SIC

Education and Training

Staffing

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

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	04/05	05/06	06/07	07/08
Full Time	20	68	77	141	173	148	104	154	129
Part Time	20	54	36	1,627	1,810	4,800*	4,989*	5,748*	4,064
Evening Class	557	1,171	1,336	1,072	1,063	825	866	1,064	1,389
Total	597	1,293	1,449	2,840	3,046	5,773	5,959	6,966	5,582

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	2007	2008
Business Courses	0	19	19	21	10	14	0	0	0
Aquaculture Courses	9	24	13	25	30	16	17	4	6
Fisheries Science	0	0	0	10	0	45	0	44	0
Marine Engineering	25	24	50	68	80	69	62	73	101
Maritime Studies	79	180	264	381	333	526	562	439	416
Processing Courses	0	0	46	24	143	51	0	0	0
Courses run by Third Parties	131	321	267	243	321	148	189	246	234
Total	244	568	659	772	917	869	794	806	757

Source: NAFC Marine Centre

Secondary Education

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

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	2005	2006	2007	2008
Aith Junior High	63	52	77	61	58	90	94	90	80	70
Baltasound Junior High	100	106	71	85	72	54	44	20	22	25
Bell's Brae Primary	790	501	416	357	383	349	304	287	289	298
Bell's Brae Special	–	–	–	–	–	27	25	25	24	13
Brae High	68	171	170	139	152	105	120	110	110	107
Bressay Primary	38	2-0	21	28	40	42	31	29	24	20
Burravoe Primary	31	36	29	32	26	19	7	8	13	14
Cullivoe Primary	23	24	24	18	15	12	15	15	14	15
Cunningsburgh Primary	74	77	59	50	60	59	68	57	62	64
Dunrossness Primary	152	209	149	146	155	138	119	116	117	112
Fair Isle Primary	9	11	8	8	5	17	8	8	6	8
Fetlar Primary	6	15	9	7	13	4	5	4	3	2
Foula Primary	4	7	7	4	5	2	3	3	2	2
Gruting Primary	11	9	–	–	–	–	–	–	–	–
Hamnavoe Primary	65	107	110	96	78	63	57	51	50	51
Happyhansel Primary	40	48	55	57	58	48	43	42	47	52
Haroldswick Primary	33	21	30	25	14	–	–	–	–	–
Lunnasting Primary	22	38	26	21	26	31	26	29	25	20
Mid Yell Junior High	76	65	53	48	47	49	50	47	44	48
Mossbank Primary	–	136	117	70	85	73	62	53	54	47
Nesting Primary	14	26	21	11	14	29	27	23	28	27
North Roe Primary	16	23	17	20	22	12	13	12	12	10
Ollabery Primary	12	16	29	36	27	22	20	23	23	16
Olnafirth Primary	30	46	44	31	29	28	22	21	25	27
Papa Stour Primary	–	5	3	4	0	2	2	–	–	–
Quarff Primary	19	23	21	15	10	12	–	–	–	–
Sandness Primary	7	15	21	13	17	12	9	8	7	5
Sandwick Junior High	81	96	65	69	86	86	104	104	107	100
Scalloway Junior High	136	150	138	117	96	83	91	102	105	107
Skeld Primary	26	36	19	14	24	18	30	24	22	25
Skerries Primary	12	11	8	9	8	4	4	3	4	5
Sound Primary	–	292	400	354	338	339	276	291	275	277
Tingwall Primary	43	52	50	50	39	62	50	50	55	57
Urafirth Primary	29	37	33	29	28	29	23	21	18	15
Uyeasound Primary	27	16	8	9	21	17	7	8	9	9
Whalsay School	149	146	121	125	110	98	98	105	108	100
Whiteness Primary	56	87	68	85	100	89	84	81	77	83
Total	2,262	2,730	2,505	2,243	2,261	2,124	1,941	1,870	1,861	1,831

Skillseekers/Modern Apprentices

	1999/2000	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Shetland	142	110	121	130	141	150	158	142	130	142

Source: Skills Development Scotland

Nursery Education

School Roll	1981	1991	1996	2001	2004	2005	2006	2007	2008
Aith Junior High	0	0	14	22	18	13	13	10	14
Baltasound Junior High	0	0	0	15	6	6	8	10	10
Bell's Brae	0	64	75	44	36	60	50	50	55
Brae High	51	60	40	27	23	30	39	27	28
Bressay	0	0	0	8	6	5	4	1	5
Cunningsburgh	–	–	–	–	–	11	19	20	25
Dunrossness	0	33	31	25	23	23	26	24	21
Fair Isle	0	0	0	0	1	1	1	3	2
Fetlar	0	0	0	1	0	0	0	0	0
Foula	0	0	0	1	0	0	0	0	0
Happyhansel	0	0	17	13	19	11	13	14	13
Mid Yell	0	0	0	16	25	13	14	16	26
Mossbank	0	23	29	17	20	16	15	15	13
Papa Stour	–	–	–	–	1	2	0	0	0
Sandwick Junior High	0	38	30	26	35	22	16	12	20
Scalloway Junior High	0	0	0	18	19	18	8	15	25
Skeld	0	0	0	7	7	4	6	9	5
Skerries	0	0	0	1	0	0	0	1	1
Sound	60	60	58	40	58	58	51	60	57
Urafirth	0	0	10	8	11	13	12	9	6
Whalsay Junior High	0	0	19	19	24	24	25	20	24
Whitiness	0	0	0	17	11	14	19	25	25
Total	111	278	323	325	343	344	339	341	375

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:

	1996/97	2006/07	2007/08
Local Authority Beds for Older People	53	127	128
Voluntary Sector Beds for Older People*	66	16	16
Day Care Places for Older People**	58	91	95
Places in Hostel for Adults with Learning Disabilities	16	9	9
Independent Living for Adults with Learning Disabilities***	–	21	22
Places in Children's Homes	5	5	6
Places for Mentally/Physically Disabled Children – Respite Care	6	6	6
Laundries	4	2	1
Meals on Wheels Schemes	27	24	22
Luncheon Clubs	3	3+	4+
Meals Delivered	41,292	38,263	39,626
Care at Home – Clients receiving Domestic Tasks	–	371	308
Care at Home – Clients receiving Personal Care****	–	231	244
Homes Connected to Community Alarm System	614	766	786

* Voluntary sector beds for older people are provided by the Shetland Welfare Trust and the Church of Scotland.

** Shetland Welfare Trust care centres provide up to 66 of the day care places for older people and the Church of Scotland provide up to 10.

*** The Independent Living project also runs a 'Transitional Experience Flat' that provides ILP experiences for up to 15 users.

**** 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 (16 units) mainly for older people.

Source: Department of Social Care, SIC

Health

Health services in Shetland are provided by Shetland Health Board, which in 2007/08 received a grant of £45,799,000 from the Scottish Executive. The allocation for 2008/09 is £44,517,000. The Board maintains close links with Grampian Health Board for the provision of specialist services not available in Shetland.

Health Board Expenditure * (£ per head of population)

	1986/87	1991/92	1996/97	2001/02	2005/06	2006/07	2007/08
Shetland	312	675	862	1,356	1,552	1,944	2,034
Scottish average	392	695	813	1,087	1,465	1,736	1,851

* Net Operating Expenditure

Staffing

	1986	1991	1996	2001	2006	2007	2008
Hospital – medical and dental	12	15	14	19	23	26	32
Hospital nursing staff	194	251	240	212	269	256	253
Scientific & professional, PAMS & technical	37	37	52	77	103	120	113
Administration and clerical	43	59	72	73	136	136	136
Works, trades and ancillary	102	110	10	9	16	19	21
General medical practitioners	20	20	24	22	29	32	33
Dental practitioners	4	7	8	8	14	16	23

Hospital Activity

Discharges/Attendances	1991/92	1996/97	2001/02	2005/06	2006/07	2007/08
In Patients (all specialities)	2,105	2,411	2,884	2,764	2,886	2,228
Day cases	974	1,119	1,346	1,776	1,753	1,742
Accident & Emergency out patients	7,212	7,608	8,972	9,515	9,953	9,206
Total out patients (incl A & E)	18,459	19,768	23,905	24,628	26,315	24,366

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	2007	2008
Local Authority & Housing Association	2,082	2,713	2,566	2,455	2,543	2,198	2,211	2,180
Private and others	5,205	5,899	6,590	7,110	7,334	8,002	8,068	8,179
Total	7,287	8,612	9,156	9,565	9,877	10,165	10,279	10,359

Source: Assessor & Electoral Registration Office, Lerwick

Leisure Facilities

Leisure Centres

	1991/92	1996/97	2001/02	2004/05	2005/06	2006/07	2007/08	2008/09
Clickimin	160,411	191,054	217,308	224,217	267,472	207,440	196,870	187,366
North Mainland	–	–	20,948	37,145	40,470	35,837	62,880	58,687
Scalloway	–	–	18,796	20,822	24,323	27,658	22,386	25,225
South Mainland	–	–	15,406	19,533	24,111	27,153	28,784	27,108
Unst	52,541	49,127	32,972	24,412	21,780	21,605	18,742	20,324
West Mainland	–	–	–	39,721	42,004	41,279	43,803	43,153
Whalsay	58,820	49,679	43,961	38,014	31,766	31,765	36,882	38,115
Yell	38,649	37,356	34,289	38,458	36,742	35,968	38,237	35,894

Swimming Pools

	1991/92	1996/97	2001/02	2004/05	2005/06	2006/07	2007/08	2008/09
Clickimin	133,249	177,129	186,637	201,883	196,909	206,632	228,308	229,830
North Mainland	43,551	28,369	19,728	11,017	10,102	11,559	10,609	10,320
Scalloway	–	33,850	26,944	20,426	20,409	22,324	21,903	20,862
South Mainland	–	32,925	17,074	13,592	14,134	16,432	18,136	18,024
Unst	11,789	9,438	10,599	6,652	5,994	5,010	4,893	3,882
West Mainland	–	–	–	8,951	12,745	13,291	9,422	8,863
Whalsay	20,928	14,842	14,337	11,532	9,692	8,790	11,483	11,236
Yell	8,393	6,875	7,798	5,915	4,785	4,835	4,987	4,225

Source: Shetland Recreational Trust

Community Halls and Community Centres

Lerwick, Bressay & Gulberwick

Bressay Hall
Gulberwick Hall
Islesburgh Community Centre
Lerwick Town Hall
North Staney Hill
Sound Hall
St Clement's

North & Outer Isles

Fair Isle Hall
Fetlar Hall
Skerries Hall
Baltasound Hall – Unst
Haroldswick Hall – Unst
Uyeasound Hall – Unst
Isbister Hall – Whalsay
Symbister Hall – Whalsay
Burravoe Hall – Yell
Cullivoe Hall – Yell
East Yell Hall
Herra Hall – Yell
Mid Yell Hall
North-a-Voe Hall – Yell
Sellafirth Hall – Yell
Ulst Hall – Yell
West Sandwick Hall – Yell

North Mainland

Brae Hall
Eshaness Community Centre
Hillswick Hall
Lunnasting Hall
Mossbank Hall
Muckie Roe Hall
North Nesting Hall
North Roe and Lochend Hall
Ollaberry Hall
Olnafirth Hall
South Nesting Hall
Sullom and Gunnister Hall

South & Central Mainland

Bigton Hall
Boddam Hall
Bridge End Hall
Bruce Memorial Hall – Virkie
Cunningsburgh Hall
Hamnavoe Hall – Burra
Levenwick Hall
Quarff Hall
Scalloway Hall
Sandwick (Carnegie) Hall
Tingwall Hall
Trondra Hall

West Mainland

Aith Hall
Bixter Hall
Gruting Community Centre
Sandness Hall
Skeld Hall
Walls Hall
Whiteness and Weisdale Hall

Youth Centres

Brae Youth Centre
Gerमतwatt Youth Centre – Walls
Livister Youth Centre – Whalsay
Old School Youth Centre – Mossbank
Sandveien Neighbourhood Centre
Sandwick Youth & Community Centre
Scalloway Youth Centre
Unst Youth Centre

Outdoor Education Centres

Bridge End Outdoor Centre – Burra
Voxter Outdoor Centre – Brae

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
Lerwick & Bressay	Scalloway Boating Club Pontoon	4m
	Bressay	2m*
	Gremista, Lerwick	2.5m (outer pontoons); 1.8m (inner pontoons)*
North Mainland	Victoria Pier, Lerwick	8m (mouth of dock); 1.2m (inner corner)*
	Brae	2m (inside breakwater)
	Collafirth	2m (marina); 9m (pier)
	Vidlin	1.7m*
	Voe	3.75m*
North & Outer Isles	West Coast	Anchor in 6m
	Baltasound, Unst	1.5m (marina); 5m (pier)*
	Burravoe, Yell	2m (marina)*; 2m (pier)
	Cullivoe, Yell	1.2m (marina); 6m (pier)
	Fair Isle	4m*
	Mid Yell	2.0 - 3.5m (marina); 1.5m (pier)
	Skerries	3m (marina); 3m (pier)*
South Mainland	Ulsta, Yell	2.3m
	Whalsay	5m (inner basin); 7m (outer basin)
	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)

Moorpark (driving range)

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 2008/09, the requisition from Shetland Islands Council was £2,054,123.

Police Stations 2008

Single Officer Police Stations: 5 (Scalloway, Dunrossness, Baltasound, Mid Yell and Whalsay)

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

Shetland Command Area Headquarters: 1 (Lerwick)

Police Establishment

1971	1981	1986	1991	1996	2001	2005	2006	2007	2008
21	45	36	36	37	38	37	38	38	38

Crimes and Offences reported to the Police

	1981	1986	1991	1996	2001	2005	2006	2007	2008
Group 1	24	24	21	14	32	14	33	15	16
Group 2	12	2	3	8	7	41	24	20	21
Group 3	352	345	279	347	264	297	269	266	309
Group 4	126	133	199	235	188	326	247	255	294
Group 5	83	71	53	151	106	173	209	202	224
Group 6	422	286	322	471	292	509	595	575	607
Group 7	874	926	1,278	524	697	850	700	689	603
Total	1,893	1,787	2,155	1,750	1,586	2,210	2,077	2,022	2,074

Group 1: Non-sexual crimes against the person

Group 2: Crimes involving indecency

Group 3: Crimes involving dishonesty

Group 4: Fire-raising, malicious and reckless conduct

Group 5: Other crimes

Group 6: Miscellaneous

Group 7: Offences relating to motor vehicles

The detection rate in respect of crimes as detailed in groups 1-5 above was 73.26% in 2008.

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 2008/09, the requisition from Shetland Islands Council was £2,211,898.

Fire Units in Shetland 2008

Location	Establishment	Appliances
Retained:		
Lerwick	21 + 3 full-time officers, 1 Community Safety Advocate	2 water tender appliances 1 light fire appliance
Brae	20	2 water tender appliances
Bixter, Mid Yell, Sumburgh	12	1 water tender appliance
Fair Isle	12	1 Midi 4x4 fire appliance
Baltasound, Bressay, Fetlar, Hillswick, Sandwick, Scalloway, Walls, Whalsay	12 per unit	1 light fire appliance per unit
Foula, Out Skerries	12 per unit	1 light fire appliance per unit
Community Response Units (CRU):		
Mossbank, Papa Stour, Hamnavoe	4 per unit	Non-operational, Community Fire Safety role
Total Retained and CRUs	225	

Fires Attended

	1986	1991	1996	2001	2005	2006	2007	2008
Chimney fire	64	66	50	27	15	7	12	17
Special services (pumping out boats, properties, road traffic accidents)	9	40	19	25	34	46	43	19
Property and small fires	42	54	45	62	41	49	52	25
False alarms, good intent	26	42	84	114	152	90	91	41
False alarms, malicious	4	3	22	7	7	3	4	4
Total	145	205	220	235	249	195	202	106

Source: Highland and Islands Fire Brigade, Inverness

Energy

Electricity Generation

	1971/72	1981/82	1991/92	2001/02	2005/06	2006/07	2007/08
Units Generated (kilowatt hours)	32,319,000	143,539,222	170,023,850	230,600,000	225,883,454	217,060,000	226,517,000
Maximum demand (megawatts)	11.69	36.0	41.2	45.2	47	48.1	48.6

Electricity Distribution (km)

	1971	1981	1991	2001	2004	2008
33,000 Volt overhead lines	24.7	98.0	128.3	167.3	167.3	173.7
33,000 Volt underground cables	0.0	3.7	11.6	10.7	10.7	11.4
11,000 Volt overhead lines	705.9	756.2	843.0	812.2	812.2	817.3
11,000 Volt underground cables	15.1	65.5	99.3	110.8	110.8	112.0
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	219.0	224.0

Figures from 1991 onwards are approximations only

Source: Scottish Hydro-Electric, Lerwick

Renewable Energy

Renewable Energy Projects in Shetland by Type and Ownership

Total Installed Capacity in kW

	Commercial	Community	Household	Public	Total
Wind	3,680	299	37	33	4,049
Heat Pump	–	–	39.5	–	39.5
Solar	–	28	–	5.6	33.6
District Heating	–	10,000	–	–	10,000
Total	3,680	10,327	76.5	38.6	14,122.1

Source: Shetland Renewable Energy Forum

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 Commisisoner (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	2005	2006	2007	2008
2,627	4,964	4,607	4,691	3,990	4,104	4,100	3,994	3,914	3,840

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	2005	2006	2007	2008
97.20	99.18	99.87	99.81	99.91	99.94	99.13	99.77	99.87	99.93

Networks

		1999	2005	2006	2007	2008
Water connections:	Domestic	9,502	9,695	9,750	9,870	9,939
	Non-domestic	1,119	1,148	1,168	1,183	1,187
Sewer connections:	Domestic	6,701	6,791	6,831	6,901	6,938
	Non-domestic	712	729	744	758	761
Length of water mains (km)		1,005	1,015	1,015	1,015	1,017
Length of sewers (km)		365	370	370	370	372

Treatment

	1999	2002	2004	2005	2006	2007	2008
Wastewater treatment plants (including septic tanks)	60	64	64	79	81	81	83
Water treatment works (excluding re-chlorination stations)	18	18	14	14	14	14	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.

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
Deltig	0	10	4	14	26/03/97
Dunrossness	4	19	8	31	26/03/97
Fetlar	1	2	4	7	30/03/98
Lerwick	3	57	47	107	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	2	7	6	15	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	2	10	18	30	30/03/98
Total	18	173	158	349	

Conservation Areas

Conservation Areas are areas of architectural or historic interest, the character and appearance of which it is desirable to preserve or enhance. The designation recognises the value of groups of buildings and their settings and allows them to be treated as a whole. Within Conservation Areas planning authorities must ensure that strict and appropriate standards of development control are maintained and that positive plans are prepared for the preservation and enhancement of the area. The Council, as Planning Authority, has designated three Conservation Areas in Shetland: Lerwick Lanes Outstanding Conservation Area (designated in 1975); Lerwick New Town Conservation Area (1986); and Scalloway Conservation Area (1984).

Scheduled Ancient Monuments

A scheduled monument is an ancient monument that has been given legal protection under the Ancient Monuments and Archaeological Areas Act 1979. Ancient monuments must be considered to be of national importance before they can be scheduled. The Scottish Ministers are responsible for maintaining the schedule of ancient monuments.

Ancient Monuments

There were 365* scheduled ancient monuments as at 30 July 2008 in the following categories:

Prehistoric: ritual and funerary	94
Prehistoric: domestic and defensive	197
Crosses and carved stones	2
Ecclesiastical	21
Secular	39
Industrial	12

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

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 7,842.

These include:

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

Source: Department of Infrastructure Services, SIC

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%







Wildlife*

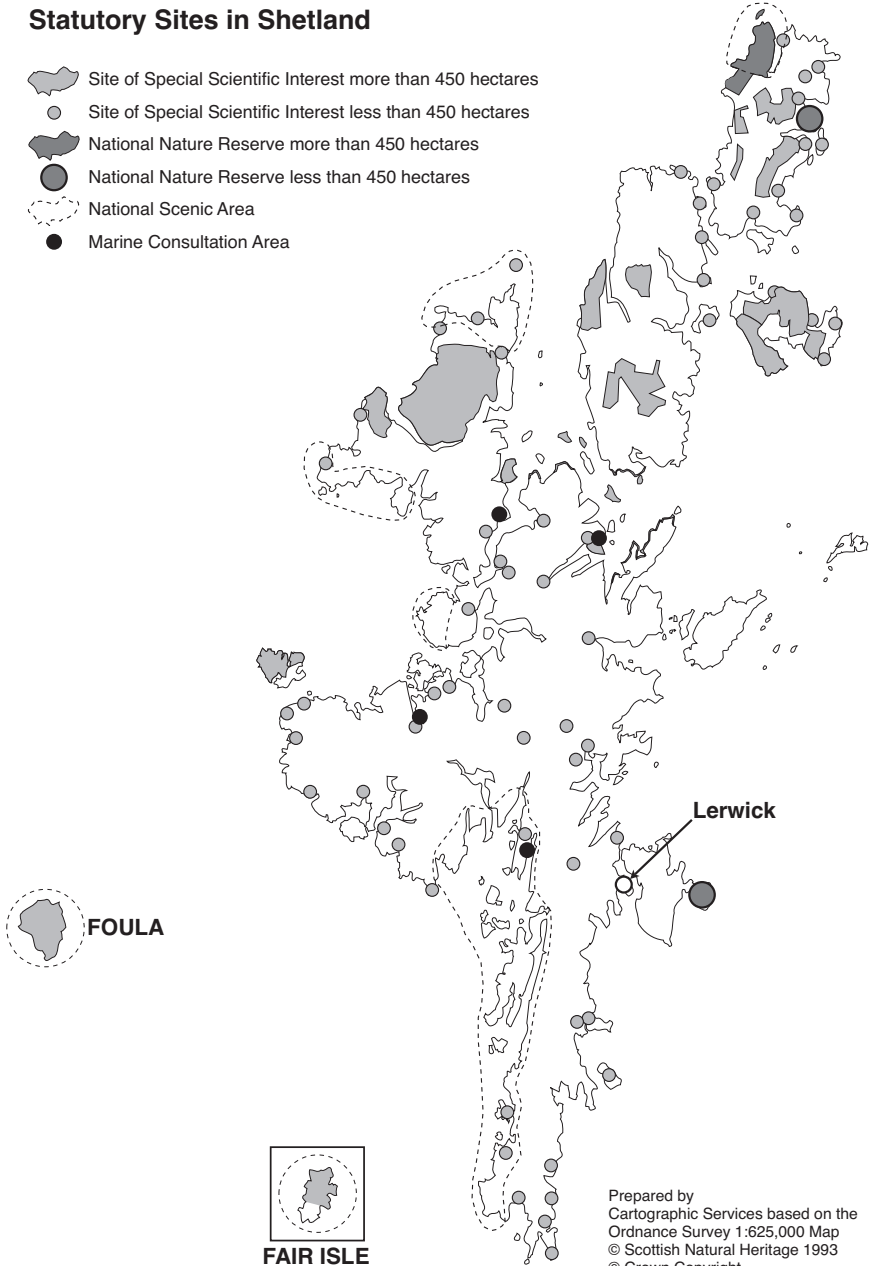
Latest population estimates for selected species are as follows:

Species	Population	Proportion of GB population
Red-necked Phalarope	25-30 pairs	90%
Whimbrel (tang-whaup)	4-500 pairs	95%
Great Skua (bonxie)	6,800 pairs	71%
Arctic Skua (skootie alan)	1,100 pairs	52%
Red-throated Diver (raingoose)	400 pairs	40%
Arctic Tern (tirrick)	25,000 pairs	44%
Fulmar (maalie)	190,000 pairs	38%
Black Guillemot (tystie)	16,000 adults	41%
Shag (skarf)	6,000 pairs	21%
Puffin (tammie norie)	100,000 pairs	18%
Gannet (solan)	26,000 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: Scottish Natural Heritage, Lerwick

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 Vera Clark, 42 Staneyhill, Lerwick	(01595) 697312 (Home)
Dunrossness	Mrs Shirley Leslie, Ringesta, Quendale	(01950) 460868 (Home)
Fetlar	Mrs Martha Devine, New House, Cullivoe, Yell	(01957) 733353 (Home)
Gulberwick, Quarff & Cunningsburgh	Mrs Jolene Clark, Bodral, Cunningsburgh	(01950) 477663 (Home)
Lerwick	Mrs Katrina Semple, Lower Wick, Gulberwick	(01595) 692447 (Office)
Nesting & Lunnasting	Mrs Eva Ganson, Lochend, Girlsta	(01950) 840460 (Home)
Northmavine	Ms Maree Hay, c/o Greenbrae, South Collafirth	(01806) 544222 (Office)
Sandness & Walls	Mrs Barbara Henry, Pier House, Walls	(01595) 809274 (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 Sandra Reynolds 12 Berry Road, Scalloway	(01595) 880429 (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	Mrs Frances Valente, Hillside, Brough, Whalsay	(01806) 566769 (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

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)

Scottish Parliamentary Election results in the Shetland Constituency:

MAY 2003

Tavish Scott (Scottish Liberal Democrat)	3,989
Willie Ross (Scottish National Party)	1,729
John Firth (Scottish Conservative & Unionist Party)	1,281
Peter Hamilton (Scottish Labour Party)	880
Peter Andrews (Scottish Socialist Party)	766

Electorate: 16,677 – Turnout: 8,718

Source: Department of Legal and Administrative Services, SIC

May 2007

Tavish Scott (Lib Dem)	6,531
Valerie Simpson (SNP)	1,622
Mark James (Con)	972
Scott Burnett (Lab)	670

Electorate: 17,181 – Turnout 57%

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

MAY 2001

Alastair Carmichael (Lib Dem)	6,919
Robert Mochrie (Lab)	3,444
John Firth (Con)	3,121
John Mowat (SNP)	2,473
Peter Andrew (SSP)	776

Electorate: 31,909

(Shetland: 16,899; Orkney: 14,931)

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 Dyle (UKIP)	424
Paul Cruickshank	311
Brian Nugent (Free Scotland Party)	176

Electorate: 32,369

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

Shetland Islands Council

Members (May 2007 – May 2011)

Ward	Councillor
North Isles (64.06% poll)	Laura F Baisley , 2 Effstigarth, 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 , Seafield 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) Iris J Hawkins , 48 Sycamore Avenue, Scalloway (No. of 1st preference – 330) 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 DEPARTMENT

Chief Executive's Office, Town Hall, Hillhead, Lerwick
ZE1 0HB

David A. Clark, Chief Executive

Finance

Montfield, Burgh Road, Lerwick ZE1 0TY
[Financial Support, Internal Audit, Revenues, Treasury]
Graham Johnston, Head of Service

Legal & Administration

4 Market Street, Lerwick ZE1 0JN
[Administration, Asset & Property Unit, Contract
Compliance, Emergency Planning, Legal, Register,
Safety and Risk]
Jan-Robert Riise, Head of Service

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

INFRASTRUCTURE SERVICES DEPARTMENT

Grantfield, Lerwick ZE1 0NT
Gordon Greenhill, Executive Director

Environment & Building Services

[Building Services, Burial Grounds, Cleansing,
Environmental Health, Trading Standards, Waste]
Stephen Cooper, Head of Service

Planning

[Building Standards, Conservation, Development
Plans, Planning Control]
Ian McDiarmid, Head of Service

Roads

Gremista, Lerwick ZE1 0PX
[Design, Maintenance, Network]
Ian Halcrow, Head of Service

Transport

Gremista Industrial Estate, Lerwick ZE1
[Air Services, Buses, Ferry Operations, Fleet
Management Unit, Policy & Strategy]
Michael Craigie, Head of Service

EDUCATION & SOCIAL CARE DEPARTMENT

Hayfield House, Hayfield Lane, Lerwick ZE1 0QD
Hazel Sutherland, Executive Director

Adult Learning

Old Library Centre, Lower Hillhead, Lerwick ZE1 0EL
Nancy Heubeck, Manager

Children's Services

92 St Olaf Street, Lerwick ZE1 0ES
[Child Protection, Additional Support Needs,
Educational Psychology, Looked After Children, Youth
Services, Forstering and Adoption]
Stephen Morgan, Head of Service

Community Care

Quendale House, Lerwick ZE1 0AN
[Adult Services, Community Care, Drugs & Alcohol,
Family Support, Older People]
Christine Ferguson, Head of Service

Criminal Justice Service

91/93 St Olaf Street, Lerwick ZE1 0ES
Denise Morgan, Unit Manager

Housing Service

6 North Ness Business Park, Lerwick ZE1 0LZ
[Asset Management, DLO Section, Housing Officers,
Outreach Service]
Chris Medley, Head of Service

Schools

Hayfield House, Lerwick ZE1 0QP
[Pre-School, Primary and Secondary Educaiton,
Learning Disabilities, School Management]
Helen Budge, Head of Service

ECONOMIC DEVELOPMENT UNIT

3 North Ness Business Park, Lerwick ZE1 0LZ
Neil Grant, Head of Department

PORTS AND HARBOURS OPERATIONS

Port Administration Building, Sella Ness, Sullom Voe
ZE2 0QR
Roger Moore, General Manager

Shetland Islands Council Finance

2006/07 2007/08

Services provided by Shetland Islands Council	Total £'000	Total £'000
GENERAL FUND EXPENDITURE		
Executive Services	13,543	13,769
Education and Social Care	67,291	69,850
Infrastructure Services	35,443	39,203
Total Committee Expenditure	116,277	122,821
SOURCE OF FINANCE:		
Revenue Support Grant	(68,473)	(71,842)
Non-Domestic Rates	(8,138)	(8,031)
Council Tax	(7,860)	(8,216)
Specific Grants, Fees and Charges	(22,885)	(31,158)
Transfer from Reserves	(4,920)	(3,574)
	0	0
HARBOUR ACCOUNT EXPENDITURE		
Harbour Operations	11,982	13,278
SOURCE OF FINANCE:		
Tanker Traffic	(5,913)	(5,393)
Mooring Charges	(369)	(344)
Boarding and Landing	(389)	(369)
Pilotage	(707)	(648)
Other Income	(8,957)	(11,075)
Transfer to Reserves	4,352	4,551
	0	0
HOUSING REVENUE ACCOUNT EXPENDITURE		
Housing Services	8,578	8,993
SOURCE OF FINANCE:		
Housing Support Grant	(2,147)	(2,012)
Rents and Other Client Income	(5,274)	(5,285)
Other Income	(205)	(177)
Transfer from Reserves	(952)	(1,520)
	0	0

Rating and Valuation

	1996/97*	2001/02	2005/06	2006/07	2007/08
	Pence per £	Pence per £	Pence per £	Pence per £	Pence per £
Non-Domestic Rates					
General	44.90	47.00	46.10**	44.90**	44.10**
Water	9.75	9.76	2.62	2.65	2.70
Sewerage	8.06	9.61	4.19	4.23	4.32
Total	62.71	66.37	52.91	51.78	51.12

	1996/97*	2001/02	2005/06	2006/07	2007/08
	Pence per £	Pence per £	Pence per £	Pence per £	Pence per £
Council Tax (Band D)					
General	443.21	747.00	981.00	1,017.00	1,053.00
Sewerage	65.50 gross 4.50 net	157.55	184.50	188.10	194.13
Water	116.00	192.63	163.26	166.50	171.72
Total	563.71	1,097.18	1,328.76	1,371.60	1,418.85

* 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 2007/08

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 2008

- | | |
|--|---|
| 1 Lerwick Boy
Bruce Sandison | 7 The North Atlantic Front
James Miller |
| 2 Shetland Bus
David Howarth | 8 Between Weathers
Ron McMillan |
| 3 Bombs, Boils and Brushes
Dr R. J. Robertson | 9 Travels in Shetland 1832-52
Edward Charlton |
| 4 My Memory is Free
David Strachan | 10 Muckle Flugga:
The Impossible Lighthouse
Unst Heritage Trust |
| 5 Slyde in the Right Direction
Chrissie Sandison | |
| 6 Around Shetland: A Picture Guide
Various | |

Source: Shetland Times Bookshop

Media Av. Sales per issue

The Shetland Times	Weekly	11,211	(Jan – Jun '09)
Shetland Life	Monthly	2,000	(Jan – Jun '09)
New Shetlander	Quarterly	1,400	(Jan – Dec '08)
ii Shetland	Monthly	3,000	(Jan – Dec '08)

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

£

Blackadder, Jill Slee	Colin Baxter Island Guides: Shetland	20.00
Cooper, David	Sips of Shetland	32.00
Holmes, Robin	The Holiday Planning Guide to Shetland	14.99
Hulme, Malcolm (Ed.)	Local News	9.99
McMillan, Ron	Between Weathers	11.99
Penrith, James & Deborah	Scottish Islands: Orkney and Shetland	12.99
Sceih, Liv Kjorsvik & Moberg, Gunnie	The Shetland Isles	20.00
Strachan, John	A Raft in the Pool	9.99
Tait, Charles	The Shetland Guide Book	12.95
(Various)	Around Shetland: A Picture Guide	5.99

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
Gear, Wendy	John Walker's Shetland	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 Dunrossness Story	13.50
Irvine, James W	The Final Curtain	9.00
Irvine, James W	To Be A Soldier	8.40
Johnston, J Laughton	Victorians 60 Degrees North	32.00
Knox, Susan A	The Making of the Shetland Landscape	20.00
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
Robertson, Dr R J	Bombs, Boils and Brushes	12.99
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, Wendy	Gardie: A Shetland House and its People	Hbk 30.00; Pbk 16.99
Smith, Brian	Toons & Tenants: Settlement & Society in Shetland 1299-1899	13.99
Smith, Willie	Willie's War and Other Stories	9.99
Sorvaag, 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
Thomason, Edward	Island Challenge	18.00

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 2009	4.50

Johnston, J Laughton	A Naturalist's Shetland	45.00
Okill, Dave etal	The Birds of Shetland	40.00
Russell, V	Shetland Ponies	15.99
Scott, Walter; Harvey, Paul;		
Riddington, Roger; & Fisher, Morag	Rare Plants of Shetland	21.75
Steppanova, Rosa	Impossible Garden	25.00

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

Anderson, Tom	The Tom Anderson Collection, Volume One	9.95
Anderson, Tom	Ringing Strings	9.00
Barnes, Michael P	The Norn Language of Orkney & Shetland	9.95
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
Graham, J J	Shadowed Valley	9.95
Graham, J J	Shetland Dictionary: Revised Edition	9.99
Greig, Charles	A Rich Heritage	6.99
Guy, Christine	Songs and Sights of Shetland	7.99
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
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
Wills, Jonathan	Wilma Widdershins and Da Muckle Tree	7.99
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
Macgregor, Mary	Fair Isle Knitting Patterns	11.99
Miller, Sharon	Heirloom Knitting	30.00
Simmons, J	A Shetland Dye Book	4.50
