



SHETLAND IN STATISTICS



£1.50

No. 14 1985

Shetland in Statistics



Published by
Shetland Islands Council
Research & Development Department

Published by the Research & Development Department, Shetland Islands Council,
93 St Olaf Street, Lerwick, Shetland, ZE1 0ES

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Printed by Shetland Litho, 73-75 Commercial Street, Lerwick, Shetland ZE1 0AB.

ISBN 0 904562 21 2

Whilst every care is taken in the production of this publication, neither the publisher nor the printer can accept any responsibility for any errors or omissions therein.

Cover photograph by Dennis Coutts

Acknowledgements

The Department of Research & Development thank the following for their help and co-operation in providing information:

Department of Agriculture & Fisheries, Lerwick; Airwork Services Ltd., Unst; Mr Laurence Anderson, Skerries; British Airways, Sumburgh; BP Petroleum Development Ltd., Sullom Voe; British Telecom Scotland, Aberdeen; Civil Aviation Authority, Sumburgh; Fisheries Office, Lerwick; General Register Office for Scotland, Edinburgh; Mr John Holbourn, Foula; Mr Kenneth Hughson, Fetlar; IAL plc, Scatsta; Institute for Study of Sparsely Populated Areas, University of Aberdeen; Institute of Petroleum, London; Mr Harry Jamieson, Lerwick; Job Centre, Lerwick; Lerwick Harbour Trust; Loganair, Tingwall; Meteorological Office, Lerwick; Nature Conservancy Council, Lerwick; North of Scotland Hydro Electric Board, Lerwick; Chief Inspector, Northern Constabulary, Lerwick Sub-Division; Firemaster, Highlands & Islands Fire Brigade, Inverness; Oil Service Base Companies; Orkney and Shetland Joint Valuation Committee, Lerwick; Penn Well Books, London; Head Postmaster, Lerwick; P&O Ferries, Aberdeen & Lerwick; RNLI, Aith & Lerwick; Shetland Health Board, Lerwick; Shetland Knitwear Trades Association, Lerwick; Shetland Tourist Organisation, Lerwick; Shetland Woolgrowers Association, Bressay; Mr Stewart Thomson, Fair Isle; Department of Transport, Swansea; Mr Andrew Williamson, Whalsay.

SIC Departments of Administration, Construction, Design and Technical Services, Education, Environmental Services & Trading Standards, Finance, Housing, Ports and Harbours, Social Work.

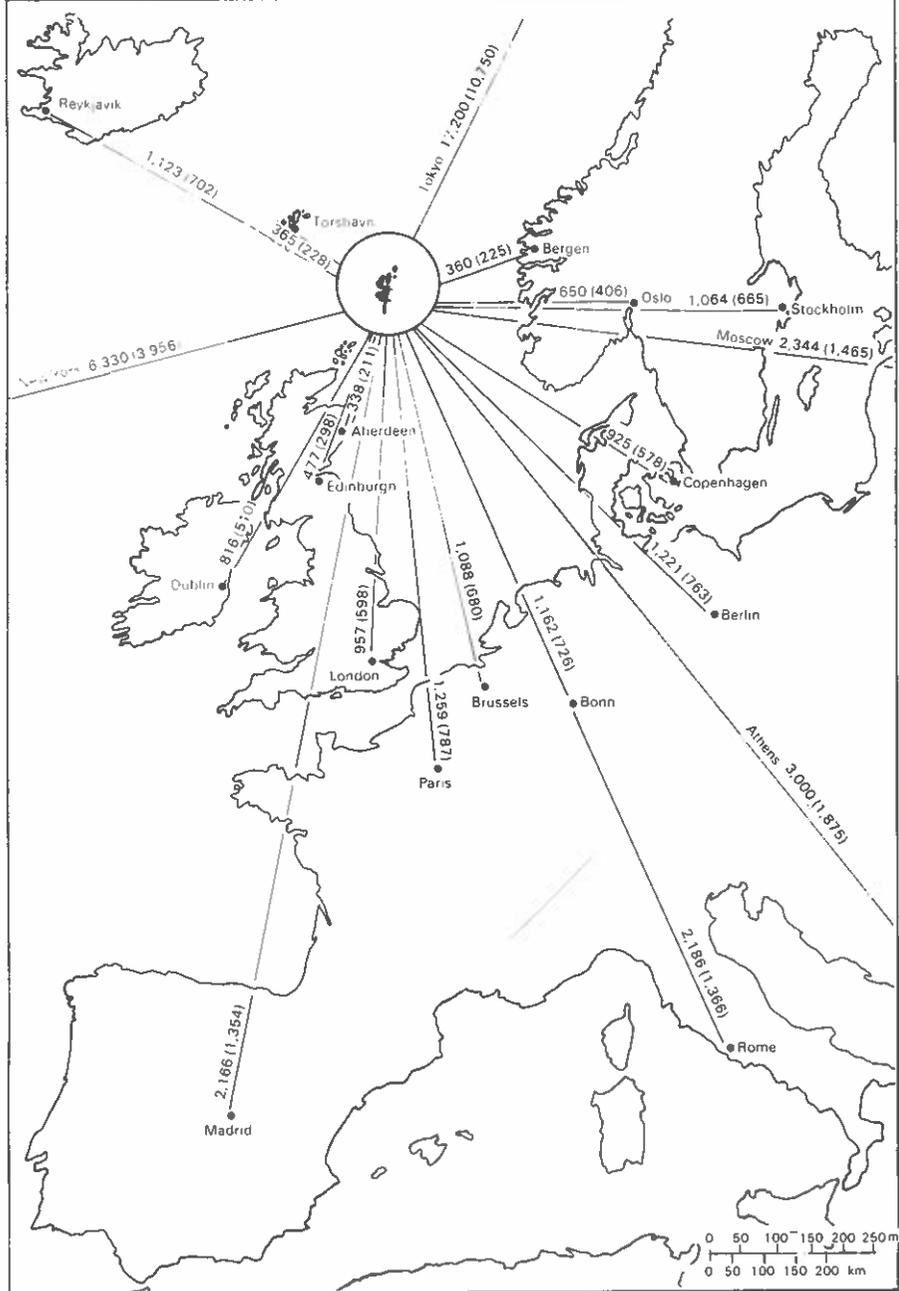
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Shetland: Location

Lerwick is Lat. 60° 9' n and Long. 1° 9' W

Approximate distances from Shetland
in kilometres (statute miles)



Shetland: Physical Characteristics

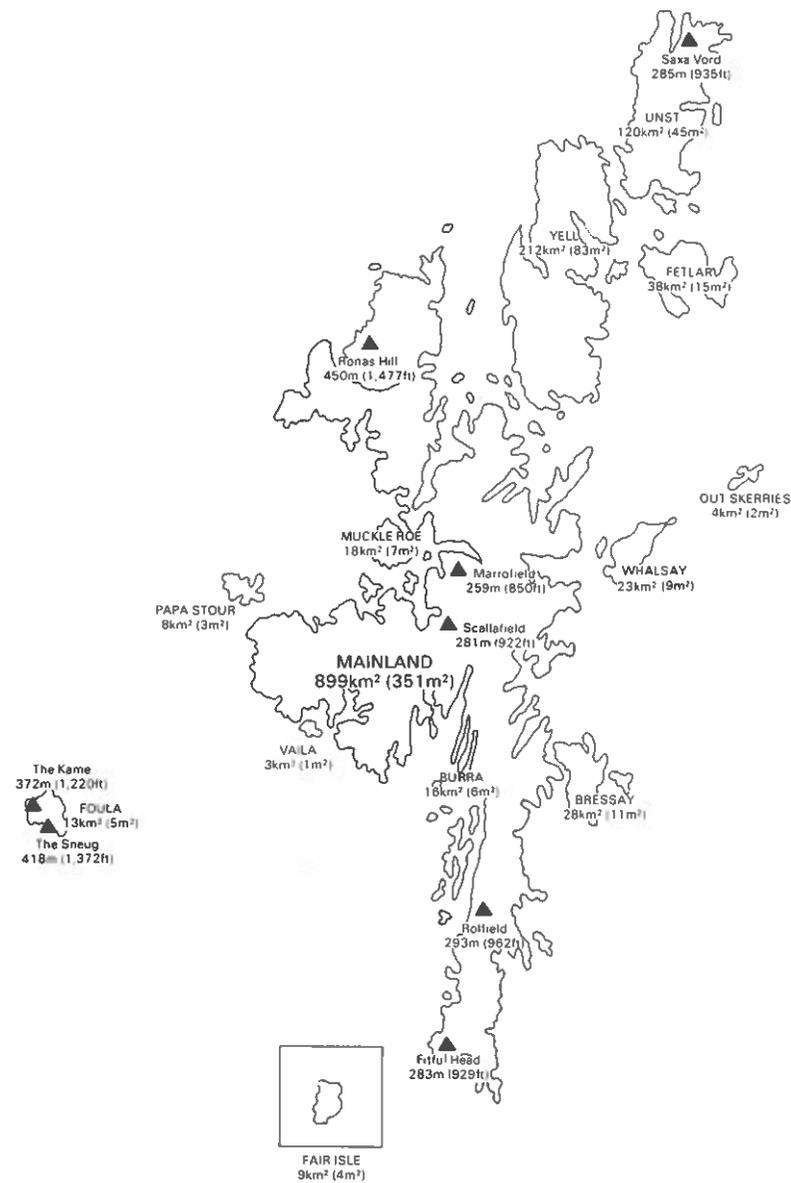
Total Area of Shetland: 1,408 square kilometres (552 square miles)

Total length of coastline: approx. 1,450 kilometres (900 miles)

(Prof. D. Flynn, 1975 estimate)

Number of islands: 100+

Number of inhabited islands with bridge to Mainland: 4



Distance by road in kilometres (miles) from Lerwick

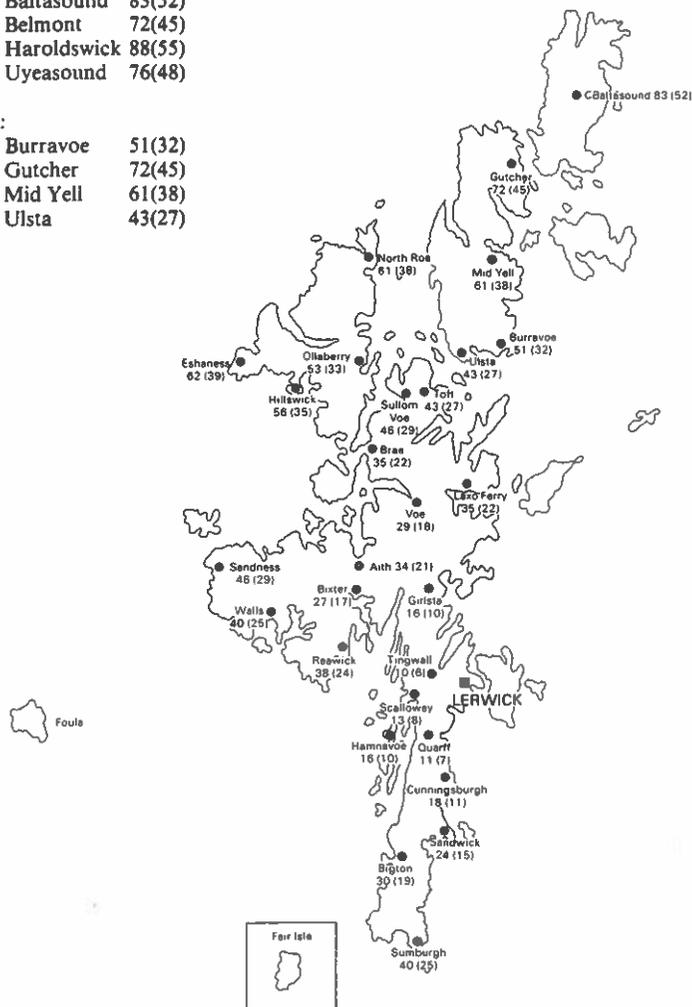
Aith	34(21)	Laxo Ferry	35(22)	Scalloway	13(8)
Bigton	30(19)	Levenwick	28(18)	Skeld	40(25)
Bixter	27(17)	Mossbank	43(27)	Sullom Voe	46(29)
Brae	35(22)	North Roe	61(38)	Sumburgh	40(25)
Cunningsburgh	18(11)	Ollaberry	53(33)	Tingwall	10(6)
Eshanness	62(39)	Quarff	11(7)	Toft Ferry	43(27)
Girlsta	16(10)	Quendale	38(24)	Vidlin	35(22)
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)



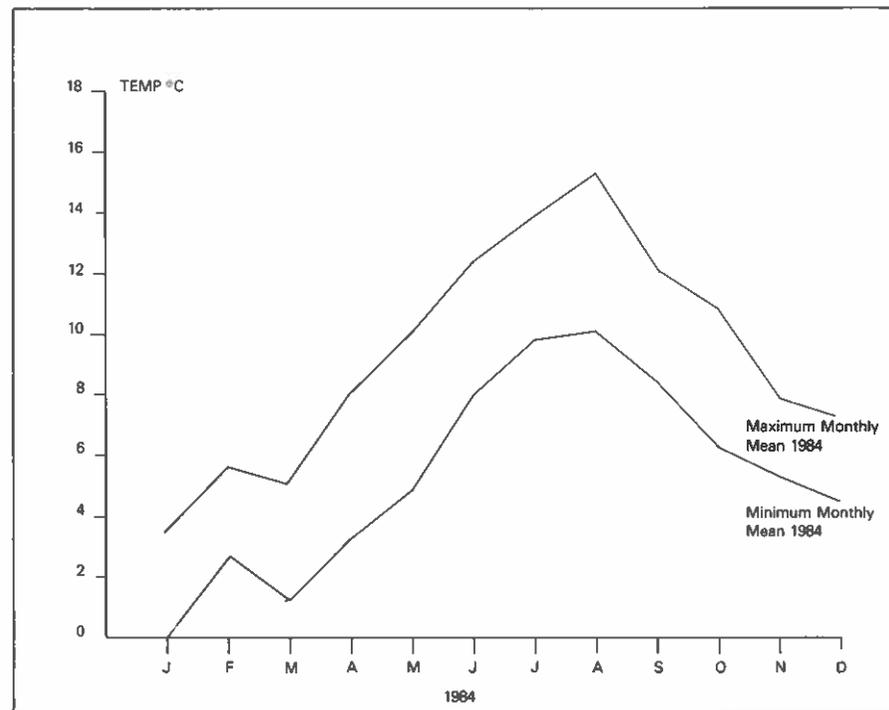
Climate

Observations are recorded in Shetland by staff employed by the Meteorological Office at Lerwick and Sumburgh.

Observations from Lerwick Observatory began in 1921, although the first full year of recordings was not until 1922. The recorded meteorological observations from Lerwick Observatory for 1984 are as follows:

Temperature (degrees C)

	1984		1941-70		Extreme daily values (1922-1984)	
	monthly mean		monthly mean			
	Max.	Min.	Max.	Min.	Max. (Year)	Min. (Year)
Jan	3.5	0.0	4.7	1.3	11.7 ('32, '50)	-8.9 ('52, '59)
Feb	5.6	2.7	4.7	0.9	11.7 ('45)	-7.3 ('80)
Mar	5.1	1.2	5.8	1.8	13.3 ('61)	-8.3 ('47)
Apr	8.0	3.2	7.9	2.9	16.1 ('42)	-5.7 ('68)
May	10.1	4.9	10.1	5.1	19.4 ('54)	-2.8 ('23)
Jun	12.4	8.0	12.5	7.6	23.3 ('58)	-0.6 ('24, '29, '31, '51)
Jul	13.9	9.8	14.0	9.3	22.8 ('26, '58)	3.3 ('21)
Aug	15.3	10.1	14.1	9.6	21.5 ('82)	1.7 ('21)
Sep	12.1	8.4	12.6	8.5	19.4 ('53)	-0.6 ('54)
Oct	10.9	6.3	10.2	6.7	17.2 ('55)	-3.3 ('48)
Nov	7.9	5.3	7.3	4.4	13.9 ('46)	-5.7 ('62)
Dec	7.2	4.4	5.6	2.4	12.2 ('48)	-8.3 ('61)
Year	9.3	5.3	9.1	5.0		



Number of days in 1984 with:

	Snow or Sleet	Air Frost	Thunder	Gales	Thick Fog	Rain
Jan	21 (15.0)	20 (11.0)	7 (0.3)	10 (8.5)	0 (1.8)	28 (25)
Feb	8 (13.0)	5 (12.0)	1 (0.7)	4 (5.7)	3 (2.0)	22 (21)
Mar	21 (12.0)	9 (8.8)	0 (0.3)	1 (7.4)	1 (2.6)	21 (21)
Apr	9 (6.9)	3 (5.7)	0 (0.1)	1 (2.2)	6 (5.0)	17 (20)
May	2 (2.5)	0 (1.0)	0 (0.1)	0 (1.5)	6 (6.3)	9 (17)
Jun	0 (0.0)	0 (0.1)	0 (0.3)	0 (1.3)	11 (7.7)	20 (16)
Jul	0 (0.0)	0 (0.0)	0 (0.3)	0 (0.6)	9 (6.9)	18 (17)
Aug	0 (0.0)	0 (0.0)	0 (0.3)	2 (0.5)	7 (6.9)	14 (17)
Sep	0 (0.0)	0 (0.0)	0 (0.2)	1 (2.5)	9 (6.0)	27 (20)
Oct	1 (1.1)	0 (0.6)	1 (0.3)	7 (5.5)	2 (3.6)	28 (23)
Nov	2 (7.0)	1 (4.9)	1 (0.7)	5 (5.0)	0 (0.7)	22 (25)
Dec	2 (13.0)	0 (8.8)	0 (0.3)	4 (7.8)	1 (1.6)	27 (26)
Year	66 (70.5)	38 (52.9)	10 (3.9)	35 (48.5)	55 (51.1)	253 (248)

Figures in brackets are 1956-1970 monthly mean totals.

Days of snow or sleet: snow or sleet observed at any time of day.

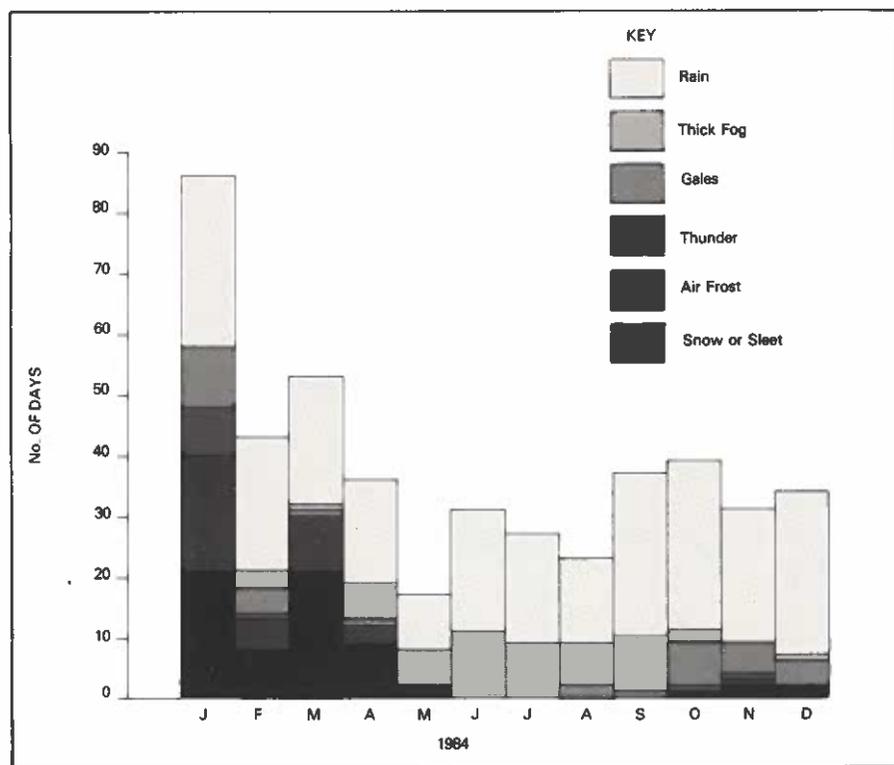
Air Frost: minimum air temperature less than 0.0 deg. C. at any time of day.

Thunder: thunder heard at any time of day.

Gales: mean wind speed greater than or equal to 34 knots for at least 10 mins.

Thick Fog: visibility less than 200 metres at any time of day.

Rain: precipitation greater than 0.2mm recorded over a 24-hour period.

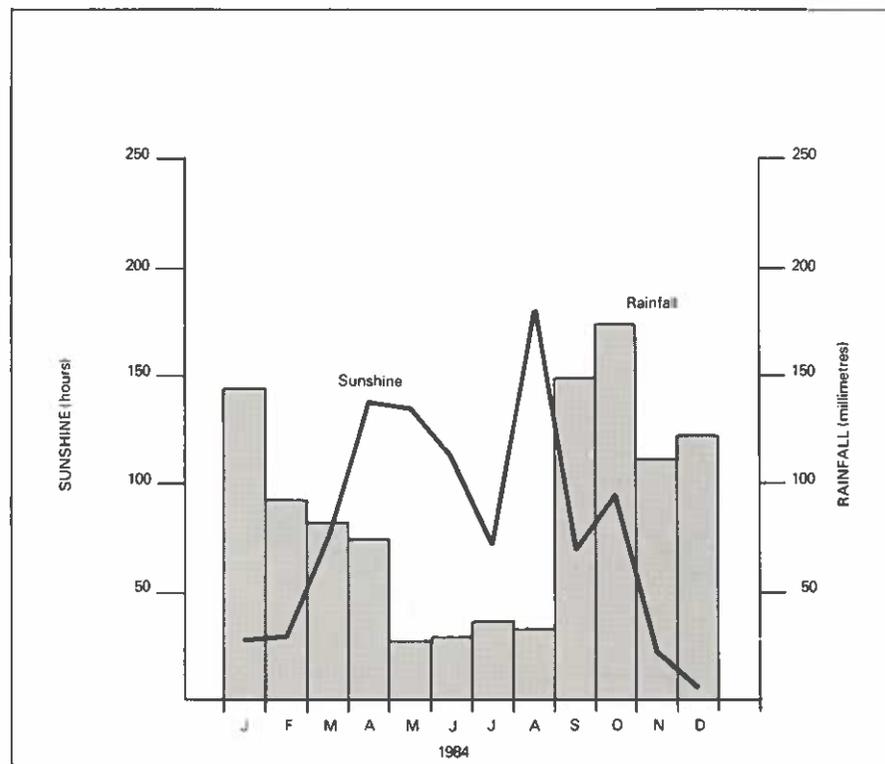


Monthly totals

	Sunshine (hours)		Rainfall (millimetres)	
	1984 totals	Extreme Daily totals	1984 totals	Extreme daily fall
Jan	26.4 (25)	6.5 ('39)	142 (128)	43 ('37)
Feb	27.6 (54)	9.8 ('40)	90 (105)	47 ('51)
Mar	75.3 (86)	11.6 ('64)	82 (93)	47 ('52)
Apr	137.4 (137)	14.8 ('26)	75 (69)	37 ('40)
May	134.7 (157)	16.2 ('40, '57, '80)	27 (64)	50 ('66)
Jun	123.5 (152)	17.4 ('34)	52 (67)	37 ('81)
Jul	72.6 (131)	16.6 ('35)	35 (68)	94 ('35)
Aug	179.3 (116)	15.1 ('28)	34 (75)	47 ('45)
Sep	68.9 (99)	13.0 ('24)	147 (109)	51 ('54)
Oct	94.4 (62)	10.1 ('37)	173 (123)	61 ('81)
Nov	21.5 (33)	6.8 ('61, '67)	110 (129)	71 ('49)
Dec	5.2 (15)	5.1 ('57)	123 (142)	45 ('51)
Year:	966.8 (1,067)		1,090 (1,172)	

Figures in brackets are 1941-1970 averages.

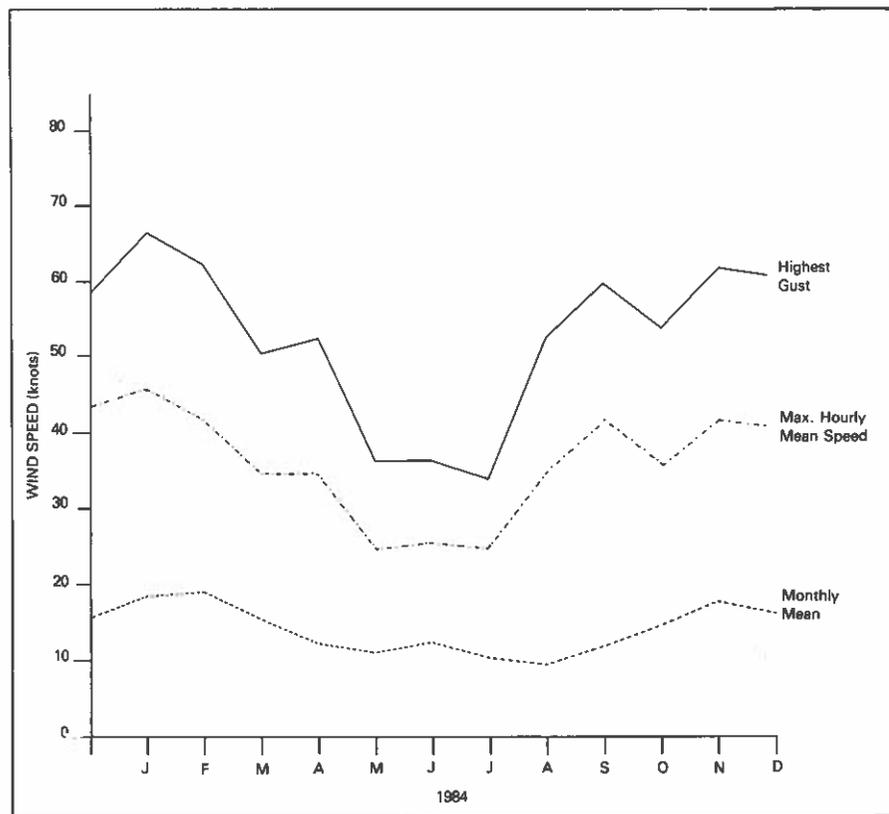
Extreme daily totals are over the years 1921-1984.



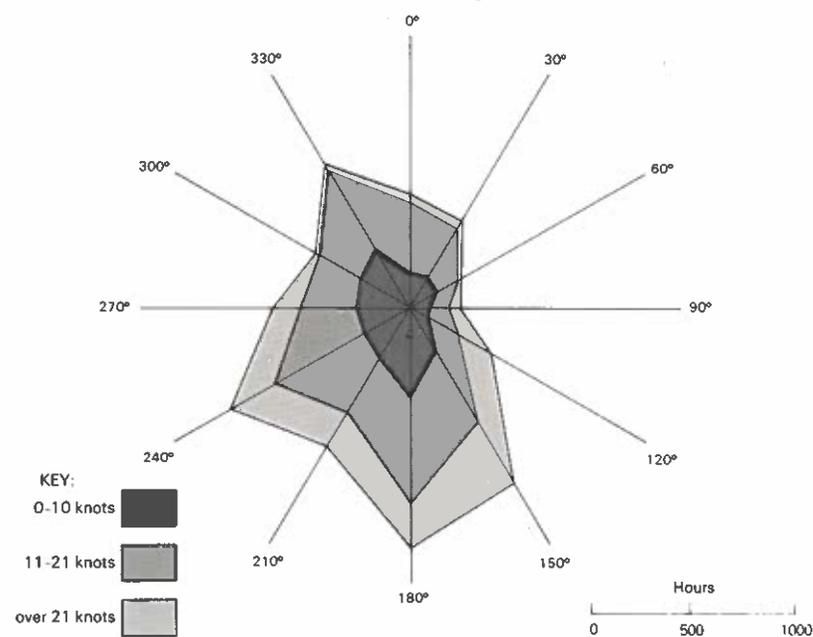
Wind Speed (knots)

	Monthly mean		Max hourly mean speed 1921-1984				Highest gust 1921-1984			
	1984	1941-1970	1984	Dir	Year	1984	Dir	Year		
Jan	18.7	(17.0)	46	(64 010 '53)		67	(95 220 '61)			
Feb	19.3	(15.9)	42	(56 230 '81)		63	(83 280 '43)			
Mar	16.0	(16.1)	35	(56 220 '57)		51	(83 220 '57)			
Apr	12.8	(14.2)	35	(53 240 '67)		51	(77 240 '67)			
May	11.4	(12.4)	25	(55 250 '57)		53	(78 250 '57)			
Jun	13.0	(11.9)	26	(44 100 '82)		37	(65 100 '82)			
Jul	10.3	(11.3)	25	(42 260 '55)		37	(61 260 '55)			
Aug	9.9	(10.9)	25	(40 030 '40)		34	(61 290 '64)			
Sep	12.1	(13.1)	35	(49 240 '23)		53	(69 240 '23)			
Oct	14.9	(15.1)	42	(59 210 '78)		60	(87 270 '63)			
Nov	17.8	(15.4)	36	(58 230 '65)		54	(90 250 '80)			
Dec	16.7	(16.8)	42	(51 220 '38)		62	(80 280 '36)			
			41	(51 240 '73)			(80 220 '38)			
				(58 240 '36)		61	(90 220 '56)			

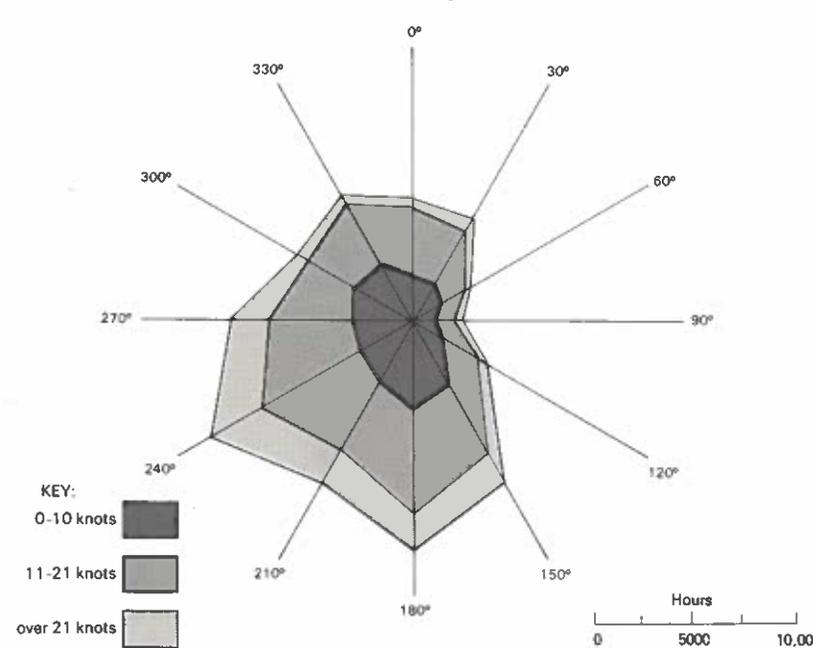
(Lerwick Observatory: 60° 08' N, 01° 11' W, 82m above sea level).



Wind Direction and Speed: 1984



Wind Direction and Speed: 1970-1980



Population

The "usually resident" population at the time of the 1981 census was 22,768. This figure does not include temporary residents, mainly construction workers at the Sullom Voe Terminal. The population present on the census night was 22,277. The Shetland Health Board estimate of population as at 31st December, 1984 (based on NHS registrations) was 22,797.

1984

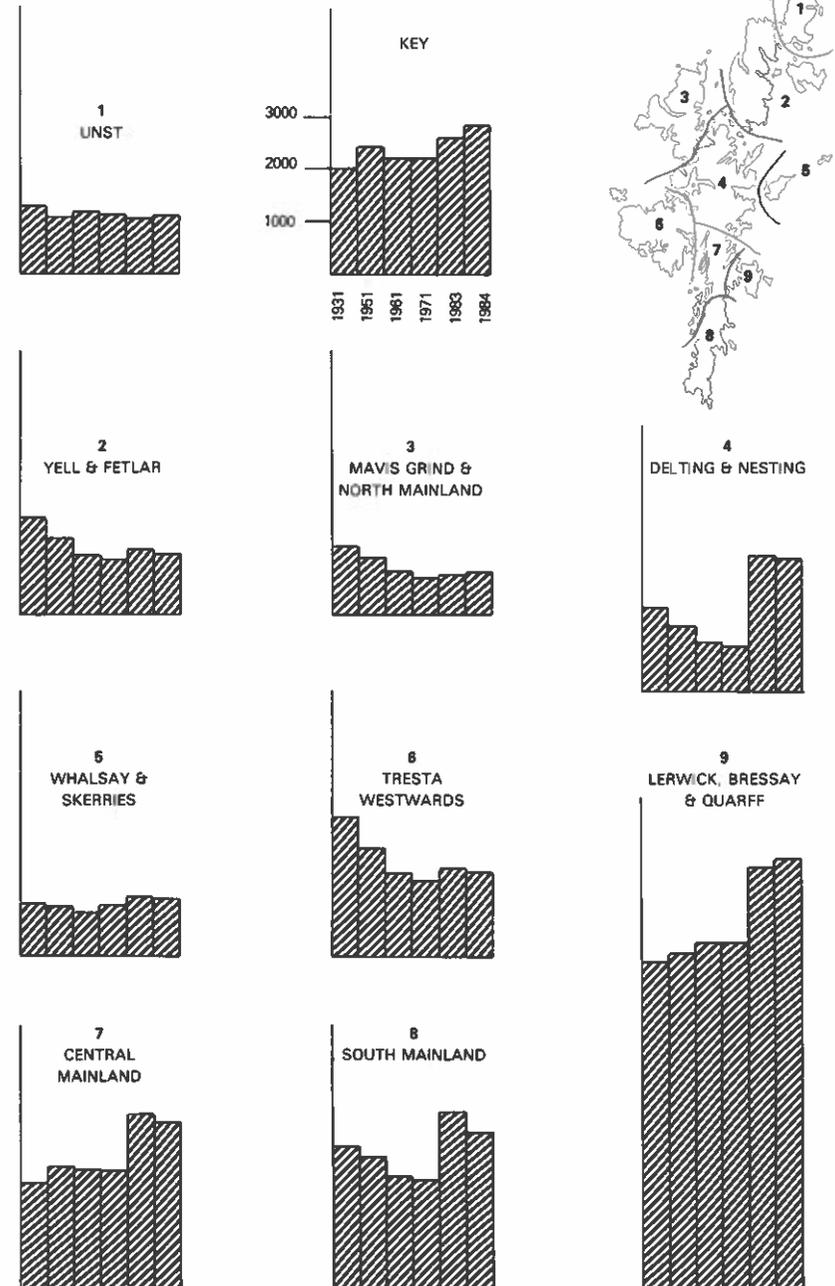
In-migrants	866	Births	288
Out-migrants	976	Deaths	211

Population of Shetland by area (June of each year):

	1931	1951	1961	1971	1981	1983	1984
Unst	1,341	1,112	1,151	1,127	1,004	1,025	1,033
Yell	1,883	1,483	1,152	1,143	1,213	1,196	1,159
Fetlar	217	161	127	88	96	95	94
Whalsay	900	859	764	870	1,047	1,038	1,035
Skerries	110	127	108	100	92	93	91
Mavis Grind — North	1,343	1,054	816	696	748	770	767
Delting	958	863	701	674	2,755	2,771	2,734
Nesting	822	563	434	380			
Tresta — Bridge of Walls	1,562	1,225	957	873	1,059	1,025	1,012
West of Bridge of Walls	884	687	561	483	592	565	561
Foula	118	75	54	33	43	52	45
Papa Stour	100	68	55	24	35	33	41
Whiteness/Weisdale/ Gott/Tingwall	1,140	1,604	1,603	1,671*	1,119	1,107	1,097
Scalloway	—	—	—	—	1,195	1,140	1,140
Trondra	91	54	20	17	86	98	101
Burra	767	648	653	565	848	852	836
Lerwick	4,221	5,538*	5,908	6,127	7,255	7,368	7,389
Bressay	452	335	269	251	347	337	338
Quarff/Gulberwick	1,518	426*	385	171	315	339	352
Sandwick/Cunningsburgh	1,507	1,376	1,172	1,120	1,323	1,249	1,239
Bigton Junction — South	1,089	1,021	858	848	1,883	1,688	1,656
Fair Isle	108	73	64	65	75	75	70
Total population	21,421	19,352	17,812	17,327	23,130	22,916	22,790

Figures in cols. 1 - 4: Population Census.
 Figures in cols. 5 - 7: Shetland Health Board (estimates)
 *Boundary change.

Population 1931 - 1984 by area



Population Breakdown by Age and Sex

Age Group	1981			1984		
	Males	Females	Persons	Males	Females	Persons
0-4	888	890	1,778	843	865	1,708
5-9	901	881	1,782	898	858	1,756
10-14	959	913	1,872	914	944	1,585
15-19	907	846	1,753	834	807	1,641
20-24	886	791	1,677	908	854	1,762
25-29	1,006	852	1,858	973	908	1,881
30-34	1,052	847	1,926	1,067	841	1,908
35-39	857	782	1,639	1,050	868	1,918
40-44	706	557	1,283	810	672	1,482
45-49	571	518	1,089	671	558	1,229
50-54	503	520	1,023	562	491	1,053
55-59	542	516	1,058	520	521	1,041
60-64	385	488	873	489	552	1,041
65-69	443	510	953	346	435	781
70-74	371	512	883	377	512	889
75-79	239	411	650	273	430	703
80-84	157	259	416	133	275	408
85+	64	191	225	83	209	292
Total	11,437	11,331	22,768	11,751	11,600	23,351

1981 figures from 1981 census — (usually resident population, not including temporary residents).
1984 figures: Registrar General's estimates for 30th June 1984.

Economic Activity in Shetland 1971-1981

	1971			1981		
	M	F	T	M	F	T
Total Population (Census)	8,432	8,895	17,327	11,437	11,331	22,768
Total Population 16+	6,245	6,825	13,070	8,511	8,493	17,004
Resident: Economically Active	4,935	1,890	6,825	7,056	3,901	10,957
In Employment	4,645	1,785	6,430	6,721	3,743	10,464
Out of Employment	290	105	395	335	158	493
% Economically Active (of 16+ population)	79.0%	27.7%	52.2%	82.9%	45.9%	64.4%

(Source: Population Census)

Employment

Employment in Shetland

	1971 (a) & (b)	1977 (b)	1981 (c)	1983 (d)
Primary	279	322	938	1,092
Manufacturing	1,335	1,125	940	923
Construction	489	1,004	906	832
Services	2,885	4,400	6,189	5,915
Self Employed	1,445	1,450	1,452	1,455
Totals	6,433	8,301	10,425	10,217

Note: These figures do not include temporary oil and oil related workforce (see table below). The largest section of the self employed are fishermen, the bulk of the remainder, tradesmen.

Construction Workforce at Sullom Voe (midyear estimates)

	1975	1977(b) Total	Shetland Residents	1980(e) Total	Shetland Residents	1982(e) Total	Shetland Residents
Construction	279	1,154	130	5,669	426	1,733	151
Services		581	230	1,383	637	423	217
Total	279	1,735	360	7,052	1,063	2,156	368

Note: 1980 was the peak year for temporary employment at Sullom Voe. 31st December, 1982 saw the completion of construction work at the terminal.

(a) 1971 Population Census.

(b) Department of Employment.

(c) Research & Development Department, Shetland Islands Council, estimate.

(d) Research & Development Department, Shetland Islands Council, survey.

(e) Joint Employment Monitoring Group.

Employment in 1983

Industrial Category	Employees	Self Employed	Total
Agriculture & Fishing	202	705	907
Quarrying & Oil	890	1	891
Primary	1,092	706	1,798
Food	532	26	558
Engineering	130	16	146
Textiles	178	76	254
Other Manufacturing	83	20	103
Manufacturing	923	138	1,061
Construction	832	160	992

Public Utilities	95	0	95
Transport	1,217	69	1,286
Distribution	1,247	231	1,478
Finance & Business	197	2	199
Professional & Scientific	1,436	29	1,465
Miscellaneous Services	1,130	120	1,250
Public Administration	593	0	593
Services	5,915	451	6,366
Total	8,762	1,455	10,217

Notes: 1. Over 20% of those in employment are part-time.
 2. 37% of the workforce are female, and 47% of female jobs are part-time, compared with 8.5% of the male jobs.

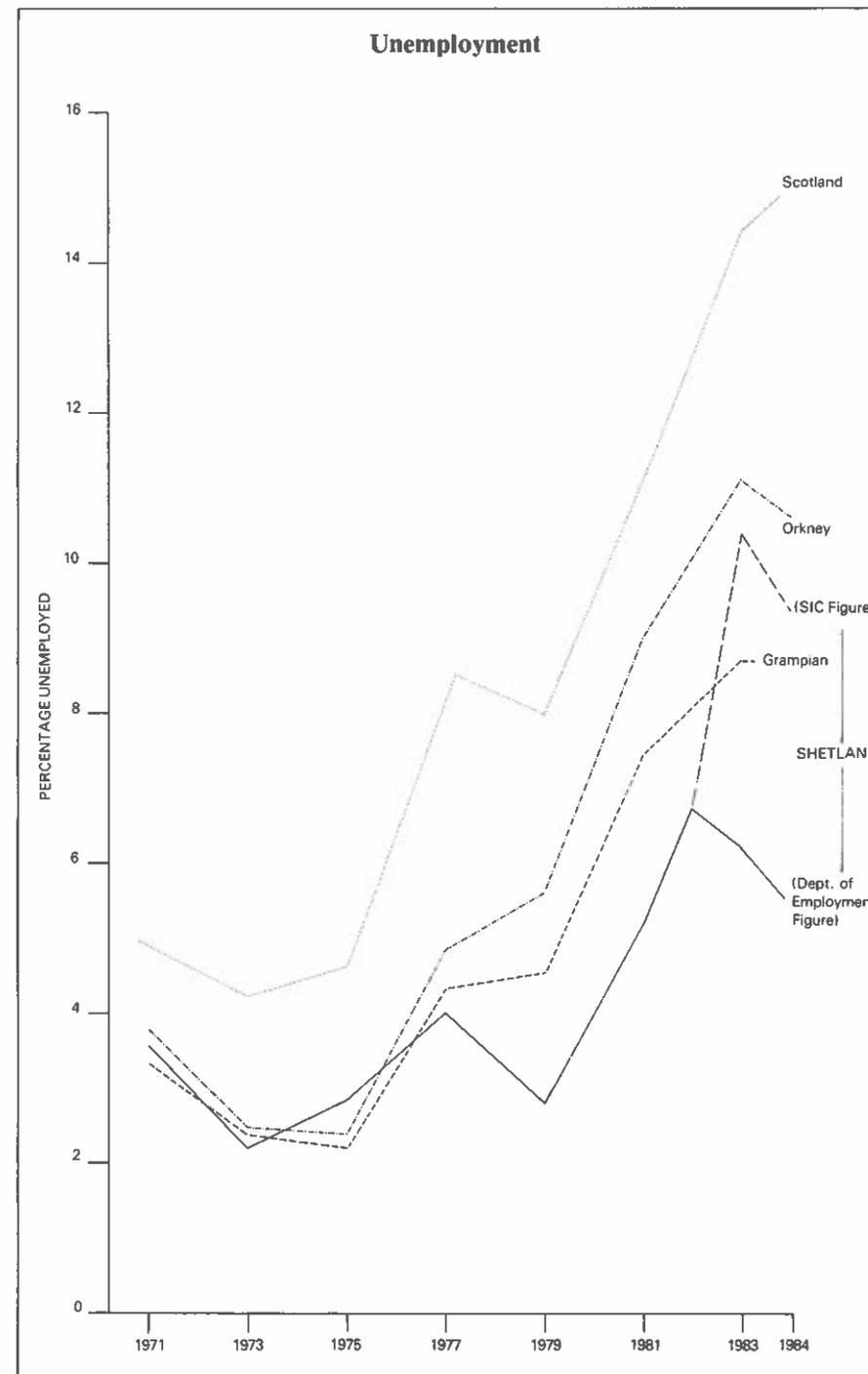
Source: Survey by the Research & Development Department, Shetland Islands Council.

UNEMPLOYMENT:

Unemployment percentage as at June each year

		1971	1973	1975	1977	1979	1981	1983	1984
Shetland %	3.8	2.2	2.9	4.0	2.8	5.3	6.5	5.4	
Actual Jan:	360	283	214	213	220	402	874	822	
Figures July:	170	135	172	289	233	457	729	617	
Orkney %	3.9	2.4	2.4	4.8	5.7	9.0	11.1	10.7	
Western Isles %	18.0	12.9	14.0	14.0	11.8	20.1	19.8	21.5	
Grampian %	3.7	2.4	2.3	4.3	4.6	7.6	8.5	8.5	
Strathclyde %	6.7	5.2	5.6	9.8	9.8	16.1	16.9	17.4	
Scotland %	5.5	4.3	4.7	8.6	8.1	13.5	14.5	14.9	

Note: The official unemployment rate for Shetland as at January 1985 was 6.8% but due to the method of calculation this figure greatly under-represents the true position. Shetland Islands Council now produces its own monthly estimate which for January 1985 was 9.2%. (Further information on the method of calculating the percentage unemployed is available from the Research and Development Department, Shetland Islands Council).



Nature Conservation

STATUTORY CONSERVATION SITES IN SHETLAND

4 National Nature Reserves (NNR)

Hermaness (Seabird Colony)	965.0 ha.
Keen of Hamar (Serpentine Flora)	30.0 ha.
Haaf Gruney (General Island Interest)	17.8 ha.
Noss (Seabird Colony)	313.0 ha.

33 Sites of Special Scientific Interest (SSSI)

6 Freshwater Sites	380.6 ha.
4 Seabird Colonies	2,014.5 ha.
4 Marsh or Meadow Sites	119.8 ha.
4 Tree sites/Plantations	62.2 ha.
2 Upland	5,506.0 ha.
2 Beach/Dune complex	177.9 ha.
1 General Island Interest	209.8 ha.
1 Limestone Flora	81.8 ha.
1 Serpentine Flora	21.3 ha.
1 Tidal flats	32.0 ha.
4 Geological	1,041.2 ha.
3 Geomorphological	150.4 ha.

Total area covered by statutory nature conservation sites is 11,133.3 ha. which represents 7.9% of the total area of Shetland.

Approximate coverage of each island or island group is as follows:

Papa Stour	100%
Foula	100%
Fair Isle	72%
Fetlar	50% (3 sites)
Bressay (Noss)	11.2% (1 site)
Unst	9.0% (6 sites)
Mainland	
plus associated uninhabited islands	5.4% (22 sites)
Yell	0.2% (1 site)
Whalsay	0
Skerries	0
Burra/Trondra	0
Muckle Roe	0

(Figures as at 1st June, 1985)

Shetland is of considerable importance at national and international level for several species of animals. Shetland's proportion of the British population of several species is shown below.

Whimbrel	95%
Skua (Bonxie)	90%
Red-throated Diver	75%
Red-necked Phalarope	70%
Arctic Skua	67%
Arctic Tern	40%
Fulmar	35%
Guillemot (Tystie)	c.30%
Shag	27%
Grey Seal	5%
Common Seal	20%
Otter	Unknown but undoubtedly high

Of these species the Shetland population of Bonxie is the most significant in terms of the world population.

Agriculture

	1971	1976	1981	1983	1984
Land Use: (Figures to nearest hectare)					
Tillage	1,410	1,221	1,062	1,094	1,027
Grassland & Crops	8,407	8,766	8,400	8,880	9,229
Rough Grazing (including common grazings)	129,019	133,889	133,160	132,813	133,139
Total area rented	38,130	37,271	36,046	35,511	35,664
Total area owned	28,161	29,566	30,368	31,047	31,003
Number of holdings	2,439	2,353	2,240	2,248	2,256
Number of common grazings	93	93	93	95	96
Area Under Crops: (Figures to nearest hectare)					
Grass (other than rough grazing)	6,998	7,545	7,338	7,786	8,202
Barley and Oats	857	614	511	479	436
Turnips and Swedes	134	122	103	84	101
Kale and Cabbage	73	48	34	56	34
Potatoes	256	260	232	217	215
Rape	48	27	17	37	44
Other Crops	17	14	25	35	74
Livestock:					
Beef Cows and Heifers	2,492	2,600	1,896	1,826	2,093
Dairy Cows and Heifers	791	679	593	799	751
Total Cattle	6,945	6,988	5,103	5,289	5,781
Total Sheep	264,779	284,585	297,558	305,414	311,280
Pigs	9	39	83	84	98
Poultry	12,950	10,286	8,672	8,206	7,904
Registered Slaughter Houses	9	9	8	8	7
Sheep Slaughtered	8,417	11,440	9,592	15,805	16,954
Cattle Slaughtered	485	136	278	426	480
Pigs Slaughtered	0	0	0	76	23
Sheep Exported	43,464	49,687	60,542	68,196	74,104
Cattle Exported	1,947	2,660	2,056	1,389	1,739
Ponies Exported	417	618	407	382	409
Pigs Exported	0	0	0	4	37
Wool Production (kilos)	n/a	n/a	c.212,000	225,000	225,000
(1984 average price of locally graded wool (c.150,000 kg.), including Government Support element of 15.45p/kilo = 118.25p)					
Milk:					
Dairy Units	23	22	23	20	20
Milk Production: (Litres)	1,428,975	1,632,150	2,069,550	2,490,594	2,573,559
Employment:					
Full and part-time employees	222	210	204	202	198
Full and part-time occupiers Others (including occupiers less than 1/2 time, wives/husbands of occupiers and casual/seasonal labour)	439	509	457	446	443
	584	787	718	755	778

In addition, there will be some part-time employment on the statistically insignificant holdings (1,240). In 1982 this was estimated to be between 800 and 900.

In 1982-83 the value of Shetland's agricultural output was estimated to be £5.8 million, including subsidies.

Capital Improvement	1976	1981	1983	1984
Land Improvement (figures to the nearest hectare unless stated)				
Reclamation	22	16	55	21
Reseeding			61	68
Regeneration	120	283	494	701
Laying to Permanent Pasture			8	17
Drainage (metres)	18,471m	20,864m	95,449m	185,027m
Apportionments	183	1,305	941	1,646*

*Between 1st January 1984 and 31st December 1984, 96 apportionment applications were received, and 78 apportionments were granted.

Grant Aided Capital Investment

New Silos	8	1	7	4
Fanks and Dippers	4	6	16	6
New Byres	4	2	303	
GP Sheds	6	10	8	11
Slatted Courts	2	1	6	0
Cubicle Houses	0	2	2	0
New Croft Houses	0	17	8	14
Croft House Improvements ..	n/a	3	6	0

In 1984, Shetland accounted for 19.4% of the total expenditure of the Crofters Commission, compared with 39.6% for Caithness, and 11.2% for Orkney.

Shetland Islands Council Charitable Trust Assistance to Shetland Agriculture

As part of the Shetland Islands Council's 10 Year Agricultural Plan, the Council's Charitable Trust operates an Agricultural Loans Scheme. The Scheme started in September 1982, and to the end of December 1984, had approved 178 Agricultural Loans for Development Projects as follows:

Type of Project	Numbers	Hectares	Metres	Gross Cost
Drainage/Ditching		92.7	290,240	£ 281,391
Fencing	1 Grid	1,490.5	376,118	£ 668,341
Roads			27,912	£ 156,936
Reseeding		3,139.6		£1,016,528
Buildings				£1,523,294
Machinery				£ 841,006
Livestock: Sheep	7,752			£ 233,421
Cattle	392			£ 186,455
Pigs	28			£ 3,520
Hens	1,400			£ 4,900
Land Purchased/Assigned		907.66		£ 152,010
Loan to NEF to provide				
Emergency Stockpile of Animal Feedstuffs				£ 32,000
Other				£ 1,580
Allowance for Inflation (at 10%)				£ 214,313
Total Gross Cost				£5,315,695
Financed by: Grants from D.A.F.S.				£2,121,031
Personal Contributions of 15% of Gross Cost				£ 770,408
Loans from the SIC Charitable Trust				£2,424,256

Fisheries

Fish landed in Shetland by UK vessels

	White Fish		Shell Fish		Sand Eels	
	Tonnes	£	Tonnes	£	Tonnes	£
1971	17,954.18	1,057,691	783.11	159,370	—	—
1976	13,456.77	2,587,548	588.08	202,339	18,548.24	515,398
1981	11,443.58	3,212,175	695.23	328,200	40,731.40	1,173,560
1982	13,381.81	4,274,863	846.82	466,079	45,575.10	1,349,520
1983	15,075.65	5,572,603	884.04	507,466	33,452.30	1,029,405
1984						
Jan	1,117.97	534,390	39.46	—	—	—
Feb	1,425.14	594,451	71.00	63,694	—	—
Mar	2,060.65	750,599	87.57	84,263	—	—
Apr	938.65	411,498	64.76	50,269	5,498.60	188,740
May	1,042.97	500,650	90.82	57,497	8,134.20	281,395
Jun	943.23	483,049	62.94	41,688	6,413.30	220,993
Jul	1,171.62	510,015	—	—	6,349.50	216,079
Aug	1,310.30	518,309	139.49	58,437	5,005.10	170,394
Sep	1,121.71	521,037	163.42	56,959	1,133.70	38,545
Oct	1,122.21	619,965	98.75	50,451	44.10	1,500
Nov	999.80	626,285	67.97	39,150	—	—
Dec	691.35	448,723	34.34	24,166	—	—
Total	13,945.6	6,518,971	920.52	560,524	32,578.5	1,117,646

Included in White Fish Total

	1982		1983		1984	
	Tonnes	£	Tonnes	£	Tonnes	£
Cod	1,553.46	628,391	2,059.06	953,656	2,414.54	1,403,646
Haddock	6,350.19	2,086,353	6,322.77	2,421,686	4,468.93	2,295,734
Whiting	4,620.66	1,284,436	5,965.72	1,903,853	5,982.32	2,344,772

Average Quay Prices per tonne

	1981	1982	1983	1984
	£	£	£	£
Cod	337.37	404.51	463.15	581.33
Haddock	274.25	328.55	383.01	513.70
Whiting	270.31	277.98	319.13	391.95

Other Fish landed in Shetland

	1982		1983		1984	
	Tonnes	£	Tonnes	£	Tonnes	£
Mackerel	862.02	49,560	—	—	48.80	2,782
Herring	39.50	6,320	4,655.70	643,822	17,784.30	2,251,719
Horse Mackerel	—	—	—	—	488.30	25,393
Sprats	—	—	—	—	20.20	9,451
Norway Pout	—	—	—	—	89.30	4,276

Total Fish landed in Shetland by UK vessels (all species)

	1981		1982		1983		1984	
	Tonnes	£	Tonnes	£	Tonnes	£	Tonnes	£
	54,567	4,820,653	59,843	6,096,782	54,063	7,725,919	65,876	10,490,762

Weight and Value of Catch by Method

	1982		1983		1984	
	Tonnes	£	Tonnes	£	Tonnes	£
Seine Net	6,931.19	2,179,042	8,040.99	2,862,305	7,410.13	3,350,606
Industrial Trawl	45,588.91	1,354,231	33,458.55	1,031,605	32,675.71	1,125,289
Light Trawl	5,923.70	1,916,571	5,911.74	2,317,148	6,378.12	3,100,170
Purse Seine	39.50	6,320	4,655.70	643,882	17,670.00	2,202,315
Motor Trawl	—	—	545.87	185,687	86.67	33,844
Pair Trawl	—	—	—	—	62.86	33,844
Demersal	—	—	—	—	62.86	33,844
Pair Trawl — Pelagic	—	—	—	—	671.60	87,030
Two Boat trawl under 80'	—	—	560.95	205,329	—	—
Scallop	—	—	368.32	337,357	415.45	399,507
Dredging	—	—	368.04	108,107	309.21	82,143
Queen Escallop	—	—	146.48	62,043	195.86	79,144
Dredging	—	—	6.85	1,456	0.04	80
Creels	—	—	64.64	19,676	3,432.56	177,934
Hand & Small Lines	—	—	64.64	19,676	3,432.56	177,934
Foreign Landings	—	—	64.64	19,676	3,432.56	177,934
Total	59,843.23	6,096,782	54,128.13	7,745,595	69,308.21	10,668,683

Landings by Shetland Vessels outwith Shetland, 1984

	Tonnes	£
White Fish at Aberdeen	578.86	337,894
Herring, Mackerel & Blue Whiting	42,848.80	5,232,231
Sand Eels	0.0	0
Total	43,427.66	5,570,125

Total Value of the fish caught by the Shetland Fleet in 1984: approx. £16 million.

Landing Prices of White Fish in Shetland

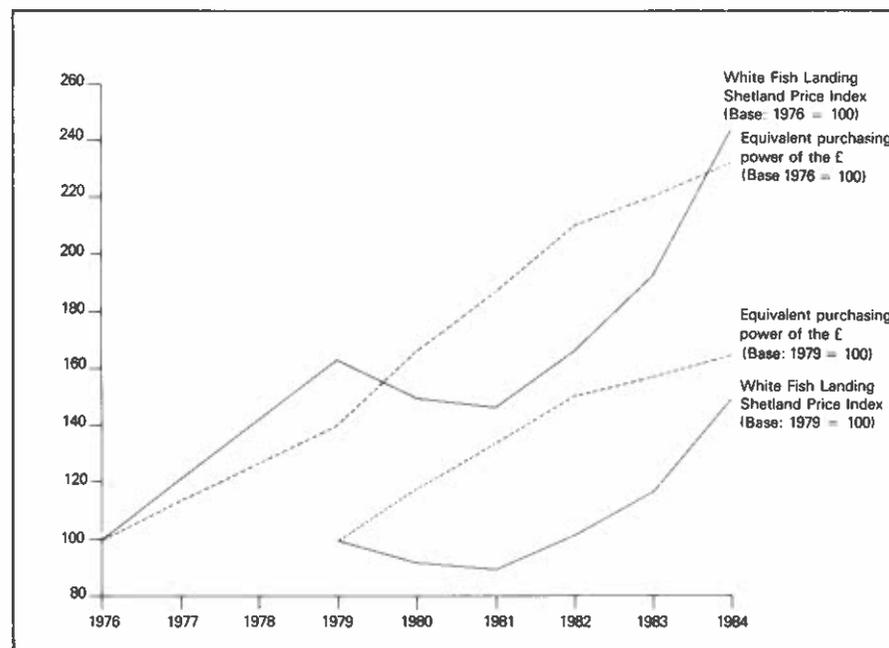
Year	Average Quay Price/Tonne	Equivalent Purchasing Power of the £ sterling*	Quay Price adjusted to keep in line with the purchasing power of the £
1976	£192.29	× 100.00 =	£192.29
1979	£314.16	140.20 =	£269.59
1980	£288.47	165.90 =	£319.01
1981	£280.71	187.70 =	£360.93
1982	£319.45	210.20 =	£404.19
1983	£369.66	220.40 =	£423.81
1984	£467.40	231.80 =	£445.72

Base: 1976 = 100

1979	£316.16	× 100.00 =	£316.16
1980	£288.47	118.30 =	£371.66
1981	£280.71	133.80 =	£420.35
1982	£319.45	149.90 =	£470.93
1983	£369.66	157.20 =	£493.86
1984	£467.40	165.30 =	£519.31

Base: 1979 = 100

*Source: Barclays Bank Economic Review.



UK Landings by Weight and Value, 1983 with 1982 comparisons

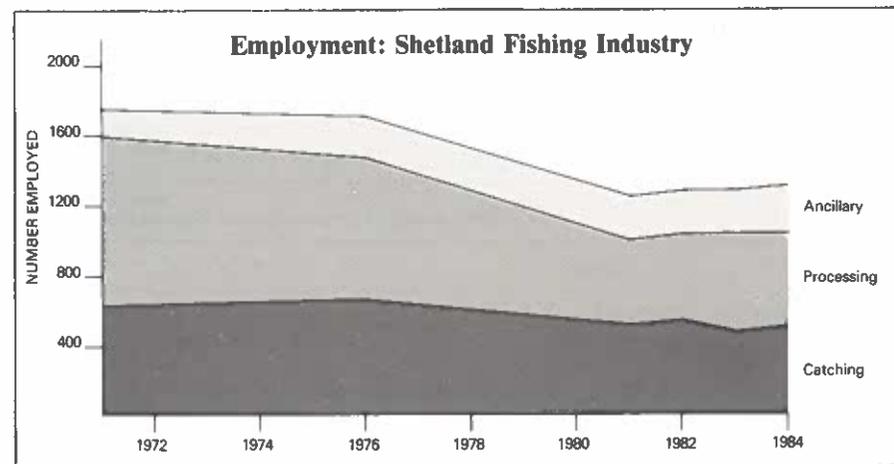
	1982		1983	
	tonnes	£	tonnes	£
1 Peterhead	90,627	43,372,000	96,036	50,222,000
2 Aberdeen	47,463	21,213,000	49,876	25,401,000
3 Grimsby	41,239	21,840,952	33,430	19,092,033
4 Ullapool	139,583	15,535,000	139,653	16,178,490
5 Fraserburgh	36,467	8,989,000	38,524	11,901,000
6 Lowestoft	16,338	9,693,308	12,828	8,452,297
7 North Shields	13,697	7,750,515	13,055	7,993,781
8 Shetland	59,843	6,097,000	54,070	7,754,000
9 Mallaig	11,936	6,213,000	12,303	6,874,000
10 Ayr (1)	14,354	7,281,000	13,419	6,803,000
11 Newlyn	10,121	6,152,162	9,353	6,544,951
12 Brixham	6,091	4,967,661	7,548	6,245,566
13 Hull	15,137	6,391,907	12,715	6,181,395
14 Kinlochbervie	12,157	4,599,453	13,375	6,101,173
15 Eyemouth	8,676	5,117,000	9,134	6,100,000
16 Campbeltown (2)	6,693	4,013,000	7,411	4,755,000
17 Stornoway (3)	27,551	3,441,000	24,689	4,454,000
18 Falmouth	39,700	4,377,899	41,620	4,141,063
19 Bridlington	5,414	2,964,022	7,120	3,975,450
20 Oban	5,957	3,354,000	6,412	3,800,000
21 Scarborough	5,005	3,104,086	5,868	3,638,702
22 Pittenweem	5,146	2,960,000	4,830	3,173,000
23 Lochinver	6,963	3,619,000	5,016	3,133,108
24 Plymouth	14,690	3,214,369	16,297	3,063,302
25 Arbroath	4,353	2,014,000	5,245	2,606,000
26 Fleetwood	10,745	5,259,145	4,623	2,352,925
27 Whitby	4,132	2,279,613	4,060	2,319,676
28 Seahouses	2,050	1,213,769	2,422	1,569,210
29 Milford	8,056	2,931,521	3,849	1,332,457

(1) Includes Girvin and Kirkcudbright

(2) Includes Carvadale, Tarbert and West Loch Tarbert

(3) Includes all Western Isles down to Barra

Source: Commercial Fishing



Distribution of Vessel Type

	Purse Seiners	Trawlers/Seiners over 50ft	Vessels 35-50ft	Vessels 20-35ft	Total
1971	3	38	36	59	136
1976	5	46	29	57	137
1980	10	39	26	42	119
1981	10	43	27	44	124
1982	11	43	29	43	126
1983	11	43	25	46	125
1984	11	43	29	55	138

Distribution of Vessel Type by District 1984

	Purse Seiners	Trawlers/Seiners over 50ft	Vessels 35-50ft	Vessels 20-35ft	Total
South Mainland & Fair Isle	—	—	2	5	7
Lerwick & Bressay	1	5	7	3	16
Whalsay	8	11	3	5	27
Out Skerries	—	2	2	0	4
Yell, Fetlar & Unst	—	1	4	7	12
Central Mainland	—	—	2	10	12
Northmavine	1	2	1	1	5
West Mainland (inc. Foula)	—	1	2	12	15
Scalloway & the Isles	1	21	6	12	40
Total	11	43	29	55	138

Fish Processing

Eight firms with 14 separate factories are engaged in fish processing in Shetland.

There are 11 white fish processing lines, one herring line, two fish meal plants and two shellfish processing lines.

Turnover was estimated to be £12.7 million in 1982-83*.

*McNicol, I. H., Survey of the Shetland Economy, 1982-1983. (Publication date: July, 1984).

Employment in the Shetland Fishing Industry

	1971	1981	1982	1983	1984
Catching	636	542	572	515	507
Processing	967	480	469	516	546
Ancillary	171	243	256	244	253
Total	1,781	1,265	1,297	1,275	1,306

(Source: D.A.F.S.)

Oil

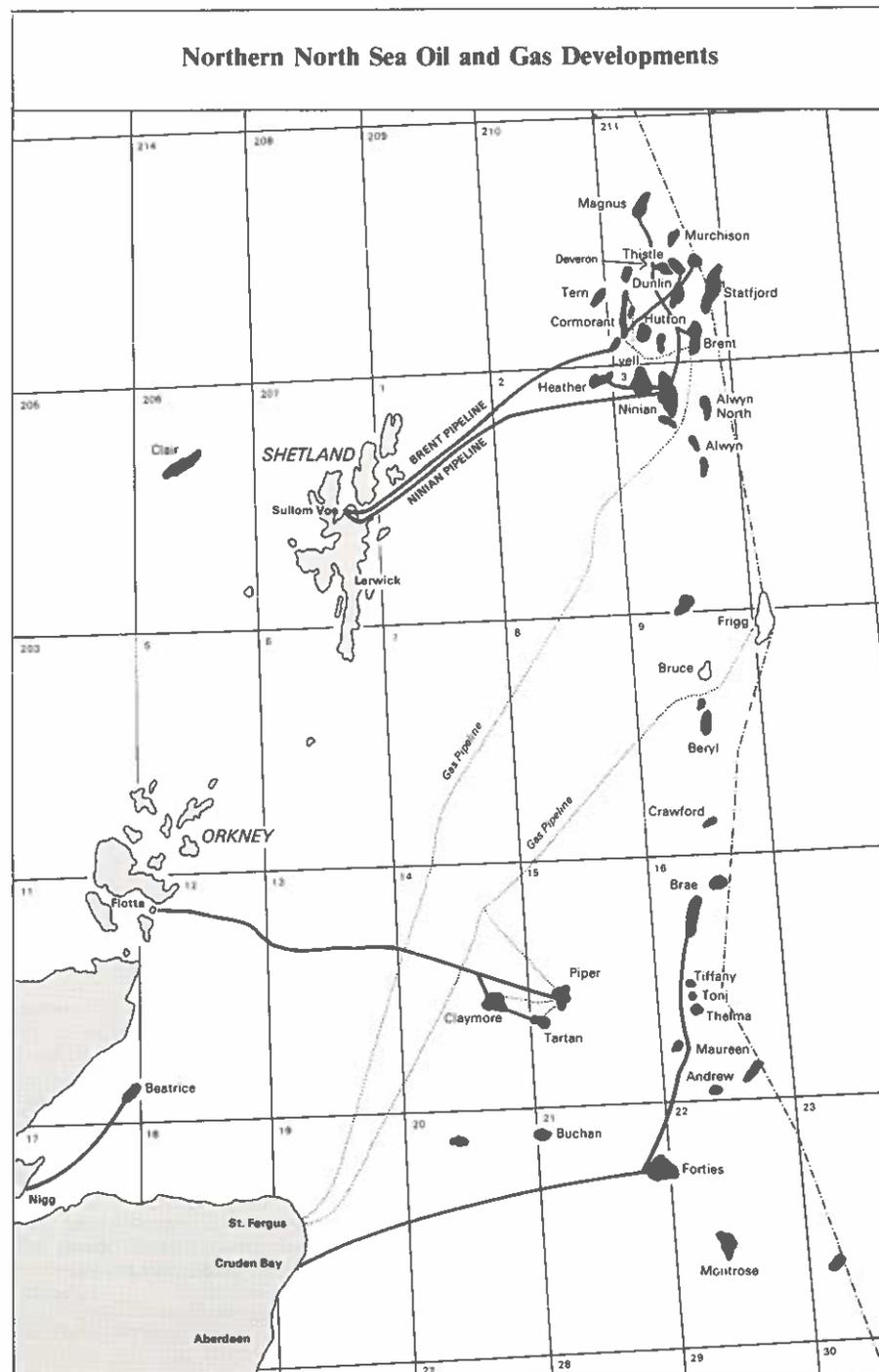
Exploration and Development:

- 1970 June The exploration phase for oil and gas offshore Shetland was initiated by the Department of Energy when the first Licence Blocks were allocated to interested companies.
- 1971 July Exploration activity began with supply and helicopter services established in Shetland to support offshore activities.
- 1975 The development phase. The laying of the main Brent and Ninian pipeline systems, and the floatout of the Beryl and Brent field production platforms.
- 1976 The main Brent and Ninian pipelines were completed.
- 1978 Nov 25 The first oil was piped to Sullom Voe through the Brent pipeline system from the Dunlin Field, 160 km. (100 miles) north east of Shetland.
- Nov 30 The first oil was shipped from Sullom Voe by the Shell tanker Donovania.
- Dec 31 The first oil arrived through the Ninian pipeline system at Sullom Voe from the Heather Field.
- 1982 April 15 The first fractionation of gas at Sullom Voe Terminal.
- May 17 The first shipment of Liquefied Petroleum Gas (LPG) from Sullom Voe.
- Dec 23 Sullom Voe Terminal receives its one billionth (1,000 million) barrel of oil.
- Dec Lerwick Harbour handles a record tonnage of over one million tonnes in 1982.
- 1983 April North West Hutton (211/27), the 21st British North Sea oil field, brought on stream, adding 38,000 barrels per day to the flow through the Brent pipeline.
- July Completion of the spur boom project gives Sullom Voe protection against marine pollution unequalled in Europe.
- August The first oil from the Magnus field (211/12a). The most northerly platform in British waters.

1984 Highlights

- September First oil production from the Deveron field (211/18a).
- October 16 1,482,065 barrels of crude oil flowed into Sullom Voe from North Sea wells in 24 hours — a new record. This included the most ever received from the Brent System — 1,017,830 barrels of the total. Another new record on the same day was the production of 2,746 tonnes of propane and 2,098 tonnes of butane, the highest amount ever in a 24 hour period.
- October 75 tankers load oil or gas at Sullom Voe during October — a new record.
- November During November the 100th Gas Tanker and the 3,000th Oil or Gas Tanker arrive at the port of Sullom Voe.

Northern North Sea Oil and Gas Developments



1984 Development Position in Shetland Waters

1. Fields in Production

Name of Field	Operator	Date Field on Stream
Beryl A	Mobil	1976
Brent (B)	Shell	1976
Frigg (gas)	Total	1977
Dunlin (B)	Shell	1978
Heather (N)	Union	1978
Ninian (N)	Chevron	1978
Thistle (B)	Britoil	1978
South Cormorant (B)	Shell	1979
Statfjord	Conoco	1979
Murchison (B)	Conoco	1980
North Cormorant (B)	Shell	1982
North West Hutton	Amoco	1983 April
Magnus	BP	1983 August
Beryl B	BP	1984
Devron (B)	Britoil	1984 September

2. Fields Under Development

Name of Field	Operator	Estimated Date on Stream
Hutton	Conoco	1985
Alwyn North	Total	1987

(B) = part of Brent pipeline to Sullom Voe.
(N) = part of Ninian pipeline to Sullom Voe.

Onshore Facilities

Onshore facilities fall into the following categories:

1. An oil and gas terminal and harbour at Sullom Voe for the storage, treatment and exporting of oil and associated gas from the Brent and Ninian pipeline systems.
2. Marine Service Bases.
3. Air Services.

1. The Oil Terminal & Harbour

The terminal is situated at Calback Ness on a site of approximately 400 hectares (1,000 acres) on the shores of Sullom Voe, 46 km (29 miles) north of Lerwick. It is Europe's largest oil and liquefied gas terminal and will handle over half the UK's oil production during the 1980s. BP Petroleum Development Ltd. operates the terminal on behalf of the c. thirty companies participating in the Brent and Ninian pipeline groups. Construction of the facilities began in February 1975 and final construction and commissioning was completed in December 1982. The now fully operational terminal has a throughput capacity of 1.41 million barrels of crude oil per day (70 million metric tons per year).

Brent Pipeline System: throughput of oil

	1980	1981	1982	1983	1984
Barrels	126,060,376	174,504,301	223,978,460	273,744,800	300,769,421
Metric tons	16,773,845	23,116,490	29,616,146	36,224,680	39,806,231
Av. Daily Production in					
(a) Barrels	344,591	478,094	613,640	749,986	821,774
(b) Metric tons*	45,956	63,333	79,860	97,400	106,700

Ninian Pipeline System: throughput of oil

	1980	1981	1982	1983	1984
Barrels	89,808,256	115,735,451	124,532,068	123,365,814	138,665,235
Metric tons	12,066,455	15,545,240	16,701,562	16,548,268	18,522,554
Av. Daily Production in					
(a) Barrels	245,378	317,083	341,183	337,988	378,867
(b) Metric Tons*	33,059	42,590	45,511	45,065	50,500

Harbour Operations

These are controlled by the Shetland Islands Council from a £1 million Port Administration Building and Communications Centre at Sella Ness.

Sullom Voe Port Operations

	1980	1981	1982	1983	1984
Imports (tonnes)	211,455	99,458	38,535	32	306
Exports (tonnes)	28,426,115	39,893,552	46,355,957	54,432,215	59,679,284

Tanker Operations

(a) Crude Oil

	1980	1981	1982	1983	1984
No. of tankers loaded	341	432	536	586	672
Total oil exported (metric tons)	28,411,946	39,083,666	45,760,567	53,220,183	58,343,760

(b) LPG

	1982	1983	1984
No. of Gas Carriers	55	111	124
Total LPG shipped: Propane (tonnes)	351,694	700,810	886,426
Butane	243,696	510,942	649,833

(see Notes overleaf)

Notes:

1. *Approximate Figure.
2. In some cases the figures for the Brent and Ninian Pipeline Systems and for the Tanker Operations for the years prior to 1983 differ from those published in Shetland in Statistics No. 12. The revised figures printed above were provided by BP Petroleum Development Ltd. in February 1984, and should be regarded as the more accurate figures.
3. Conversions for Crude Oil (approximate):
 - (i) 1 American Barrel = 159 litres
 - (ii) Crude Oil has a Specific Gravity which varies between 0.80 and 0.97. At an S.G. of 0.80 there are approximately 8 barrels to the tonne, and approximately 6.6 barrels to the tonne at an S.G. of 0.97.

World Wide Crude Oil Production 1984

Country	'000 metric tons	% of World Total Production
1. (1) USSR	613,000	21.7
2. (2) USA	494,000	17.5
3. (3) Saudi Arabia	229,600	8.1
4. (4) Mexico	150,000	5.3
5. () UK	125,900	4.5*
6. (5) China	114,500	4.1
7. (6) Iran	109,300	3.9
8. (7) Venezuela	97,500	3.4
9. (8) Canada	73,700	2.6
10. (9) Indonesia	70,000	2.5
11. (10) Nigeria	69,400	2.4
(11) UK excluding Shetland	67,600	2.3*
(12) Shetland	58,300	2.2*
12. (13) Iraq	57,500	2.0
13. (14) Libya	53,500	1.9
14. (15) Kuwait	48,900	1.7

Source: Institute of Petroleum, London.

*Shetland Production Figures are included in the UK figures. The placing in parentheses (12) shows Shetland's "World League Position" if separate figures are used for Shetland and the UK excluding Shetland.

World Wide Offshore Crude Oil Production (1983)

Country	'000 metric tons	% of World Total Offshore Production
1. UK	114,000	16.5*
2. (1) Saudi Arabia	101,000	15.2
3. (2) Mexico	80,000	12.1
(3) UK excluding Shetland	61,000	9.2*
4. (4) USA	60,000	9.1
5. (5) Venezuela	54,000	8.2
(6) Shetland	53,000	8.0*
6. (7) Norway	29,000	4.5
7. (8) Egypt	24,000	3.7
8. (9) Indonesia	21,000	3.2
9. (10) Malaysia	18,000	2.9
10. (11) India	16,500	2.5
11. (12) Australia	16,500	2.5
12. (13) Abu Dhabi	16,000	2.4
13. (14) Dubai	15,000	2.3
14. (15) Nigeria	14,500	2.2

Source: 'Offshore', Penn Well Books, Richmond, Surrey

Permanent Terminal Workforce

	1980	% local	1981	% local	1982	% local
SIC Ports & Harbours	84	(62)	92	(63)	90	(74)
Shetland Towage	80	(87)	86	(88)	92	(85)
BP	354	(38)	407	(48)	406	(50)
Sub-contractors	215	(40)	336	(41)	460	(37)
Total Employees	733	(47)	921	(50)	1,048	(49)

	1983	% local	1984	% local	1985*	% local
SIC Ports & Harbours	91	(76)	96	(71)	99	(72)
Shetland Towage	93	(85)	91	(93)	92	(93)
BP	414	(54)	413	(54)	414	(56)
Sub-contractors	642	(46)	618	(54)	475	(62)
Total Employees	1,240	(54)	1,218	(58)	1,080	(63)

Source: Joint Employment Monitoring Group.

*Estimate March 1985.

BP
Shetland Towage
SIC Ports & Harbours Department

2. Marine Service Bases in Lerwick

Base	Acres in Hectares (Acres)	Berths Operational
BP Petroleum Development Ltd.	1.91 (4.25)	2
OIL (Shetland) Ltd.		
(Greenhead Base)	16.20 (40.00)	9
OIL (Shetland) Ltd.	5.67 (14.00) + 5 hectares	3
(Point of Scattland Base)	(12 acres) on option for open storage	
Shell UK Exploration & Production Ltd.	4.05 (10.00)	2

Berthage for one supply vessel is available at Scalloway and Baltasound harbours.

Marine Service Employment (Mid Year estimates)

	1972	1976	1981	1982	1983	1984	1985*
	21	185	391	327	316	271	295

Source Joint Employment Monitoring Group

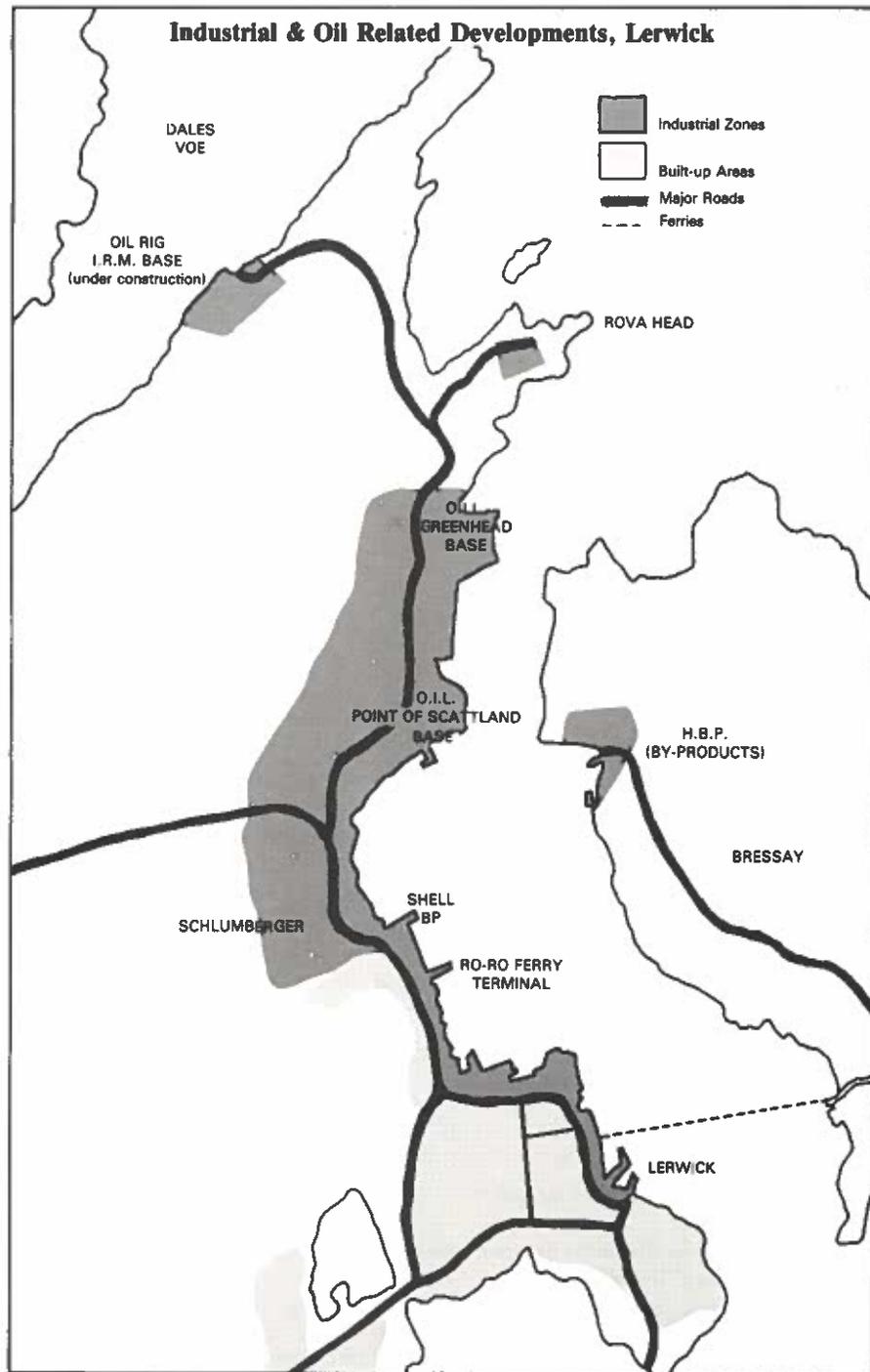
*Estimate July 1985.

SIC Survey

3. For Air Service details see the Transport Statistics on pages 40-47 inc.

4. Output Values, 1982-1983:

Total Operating Receipts of Shetland oil firms were in the range of £145 to £170 million. This figure does not include the value of crude oil passing through Sullom Voe, nor the value of equipment and materials transhipped offshore. A high proportion of the revenue was spent on imports or remitted outwith the islands in the form of wages, profit, interest, etc.



Knitwear

Size and Production

The knitwear industry in Shetland consists of approximately 50 separate businesses. The size of the operation varies from small businesses with a turnover of less than £5,000 per annum to substantial concerns with a turnover in excess of £500,000 per annum. It is estimated that in the region of 450,000 garments are produced each year, currently worth about £4.8 million at producers' prices.

Products include classic Fair Isle yoked garments, allover Fair Isle jumpers or gansies; lace knitted scarves, stoles, and shawls; cardigans, mittens, gloves, hats and scarves in Fair Isle patterns; and modern plain and striped patterns.

Employment

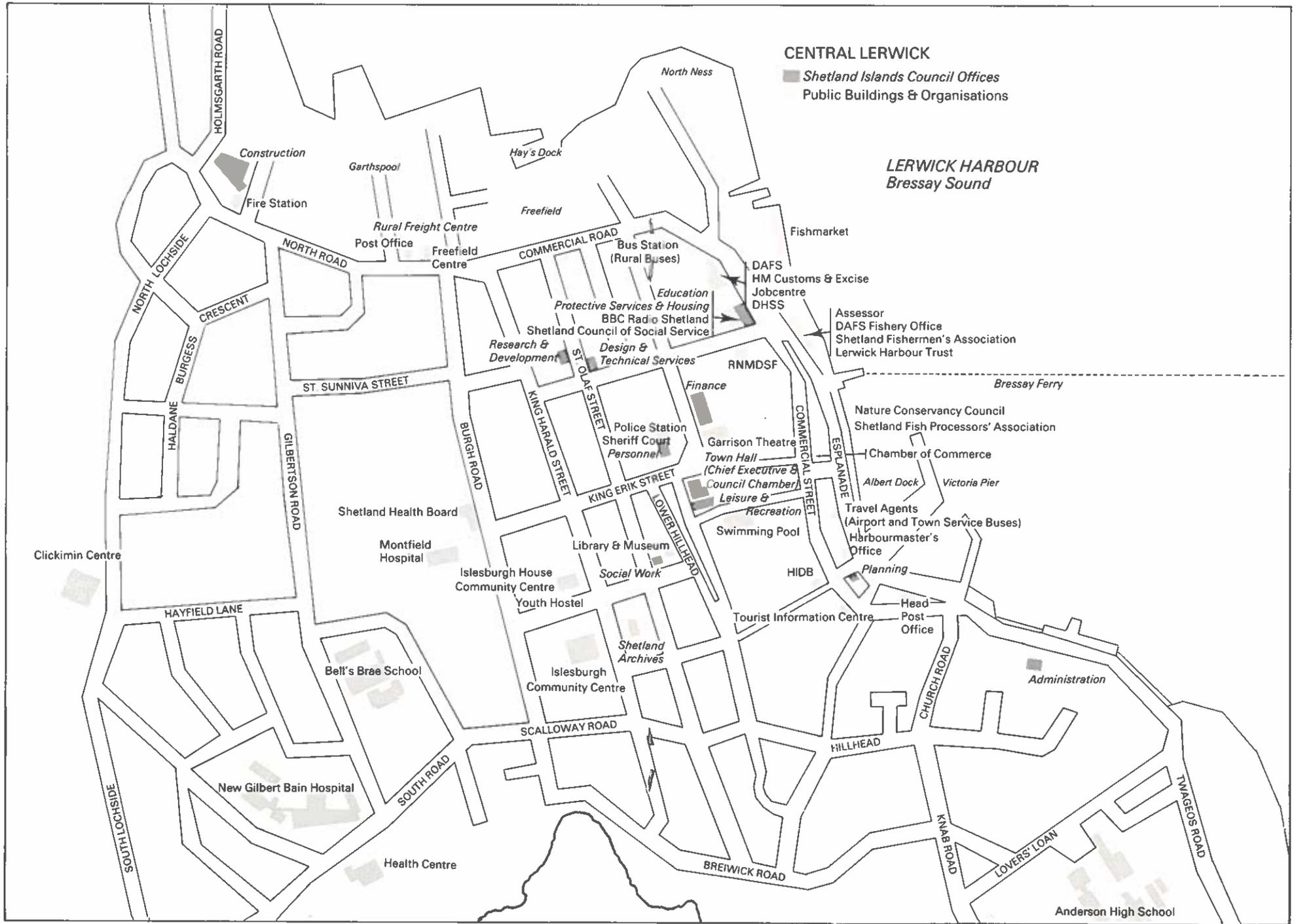
	Employees			Self Employed			Home Knitters
	Full Time	Part Time	Total	Full Time	Part Time	Total	
1971	234	111	345				2,268
1977	155	71	226				2,098
1980			134				1,232
1981			131				1,200
1982			136				1,800
1983	111	52	163	30	43	73	1,800
1984	(No up-to-date figures were available at the time of going to press)						

Markets

Nearly 50% of the garments made are directly exported throughout the world from Shetland. Of the remaining garments, about 40% go to the UK market. Many which are sold to London retailers and wholesalers are exported, and about 10% are sold locally.

The major marketing problem is the plagiarisation of the word 'Shetland' by knitwear manufacturers all over the world. Many millions more garments labelled 'Shetland' are turned out than are produced in the islands or could be accounted for by the production of wool from native sheep. Wool production on average is about 75,000 kilos of pure Shetland and 150,000 kilos of Shetland cross and other types.

A number of Shetland knitwear manufacturers banded together in 1983 to form the Shetland Knitwear Trades Association in order to promote 'Real' Shetland knitwear. A new certification trade mark has been applied for (The Shetland Lady) and this forms the cornerstone of the Association's marketing campaign.



Crafts

Shetland has a long tradition of producing high quality craft goods. The main products apart from knitwear are tweed, sheepskins, jewellery (using local stone and designs) and silverwork, pottery, woodwork, tapestry, printed goods and cast figurines.

Excluding knitwear, these crafts provided regular employment for around 55 people in 1983 in over 20 businesses, as well as an additional number on a more seasonal basis. There are also approximately 40 people employed in the printing industry. While the total number of people employed is not high, many of the businesses are located well outside Lerwick and provide a valuable source of income in the rural areas. The value of output (sales) in 1983-1984 was estimated to be c.£550,000.

Industrial Sites

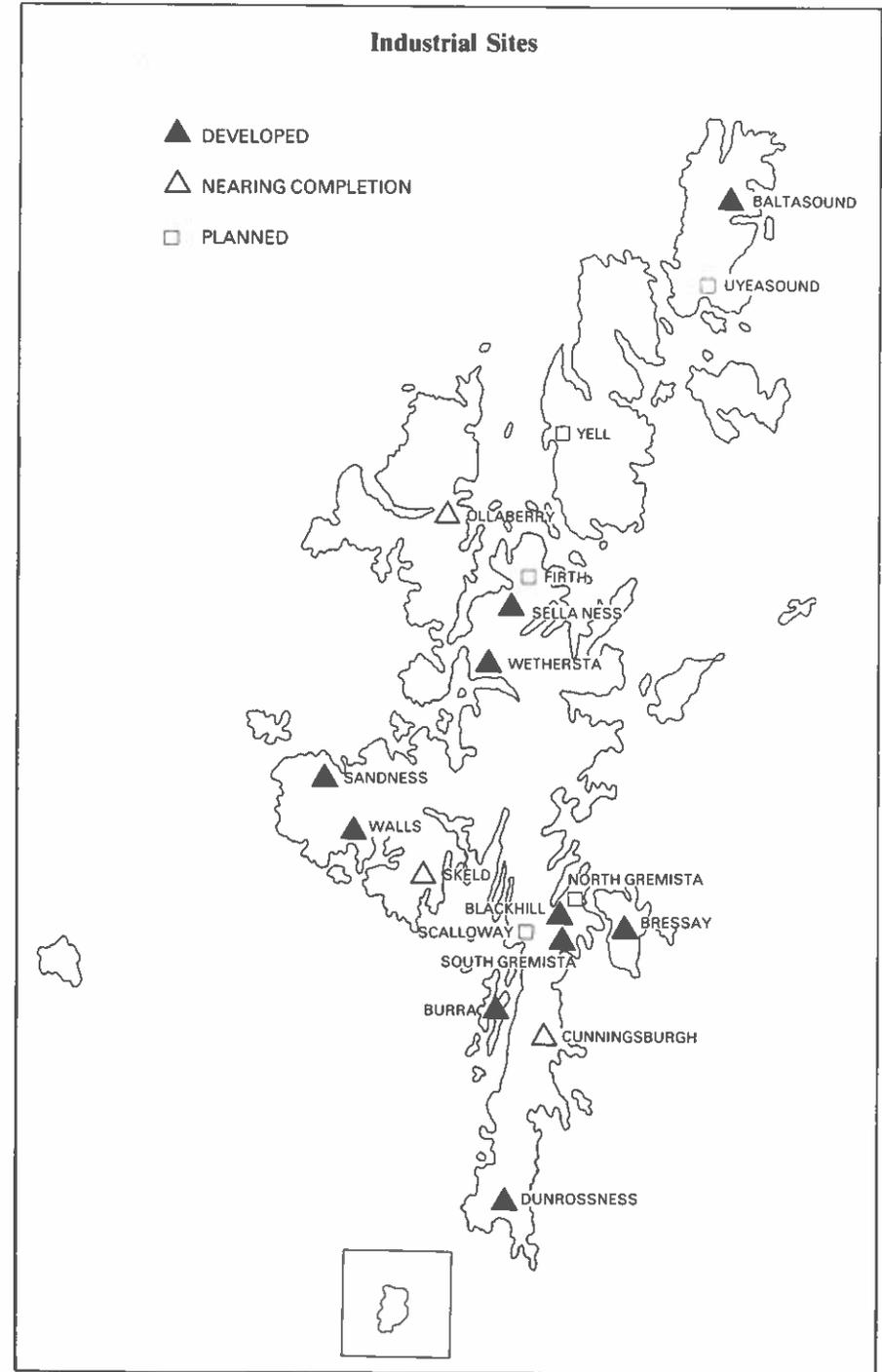
Ten serviced sites and estates have been developed in Shetland, three are nearing completion, and five more are planned for future years.

Industrial Site	Developer	Area in hectares (acres)
Developed:		
Baltasound	SIC	0.90 (2.24)
Black Hill, Lerwick	LHT/BP	1.86 (4.60)
Bressay	SIC	0.30 (0.74)
Burra	SIC	1.00 (2.47)
Dunrossness	SIC	0.90 (2.24)
South Gremista, Lerwick	SIC	5.45 (13.47)
Sandness	SIC	0.60 (1.48)
Sella Ness	SIC	8.87 (21.91)
Walls	SIC	0.60 (1.48)
Wethersta	SIC	0.31 (0.77)
Nearing Completion:		
Cunningsburgh	SIC	1.05 (2.60)
Ollaberry	SIC	1.13 (2.80)
Skeld	SIC	0.88 (2.17)
Planned:		
Firth	SIC	4.10 (10.13)
North Gremista, Lerwick	SIC	2.55 (6.30)
Scalloway	SIC	1.61 (3.98)
Uyeasound	SIC	0.34 (0.84)
Yell	SIC	0.52 (1.28)

SIC = Shetland Islands Council
 LHT = Lerwick Harbour Trust
 BP = BP Petroleum Development Ltd.

Industrial Sites

- ▲ DEVELOPED
- △ NEARING COMPLETION
- PLANNED



Tourism

Accommodation capacity available to Shetland Tourist Organisation by bed spaces:

Type of Accommodation	1981	1982	1983	1984	1985
Lerwick Hotels	231	227	244	374	366
Country Hotels	342	350	347	318	346
Lerwick Guest Houses*	—	—	—	29	33
Country Guest Houses*	—	—	—	112	86
Lerwick B&Bs	103	108	78	63	75
Country B&Bs	203	234	131	46	75
Self Catering, Cottages, etc.	271	247	250	230	345
Caravans	104	115	46	25	30
Hostels	81	56	76	76	104
Total	1,335	1,337	1,174	1,273	1,540

*New category, introduced 1984.

Bed Occupancy Rate in Shetland by Accommodation Category

(Seasonal Average)	1980	1981	1982	1983	1984
Hotels & Guest Houses	87%	29%	39%	48%	55%
Self Catering, Cottages, etc.	93%	94%	91%	40%	61%
Bed & Breakfast	—	—	75%	54%	54%
Hostels	—	—	80%	50%	50%
Caravans	—	—	80%	50%	50%

Employment in Tourism in Shetland

	1978	1981	1983	1984
Hotels & Guest Houses	161	233	292	No
B&B Accommodation	—	—	40*	accurate
Self Catering, Cottages, etc.	—	—	63*	figures
Total	—	—	395	available

*Mostly Part-Time Employment

P&O Ferries Mini Cruise Passengers

1978	1981	1982	1983	1984
4,761	3,964	2,389	2,108	1,746

Cruise Liner Passengers

1980	1981	1982	1983	1984
7,540	3,564	4,900	3,820	5,399

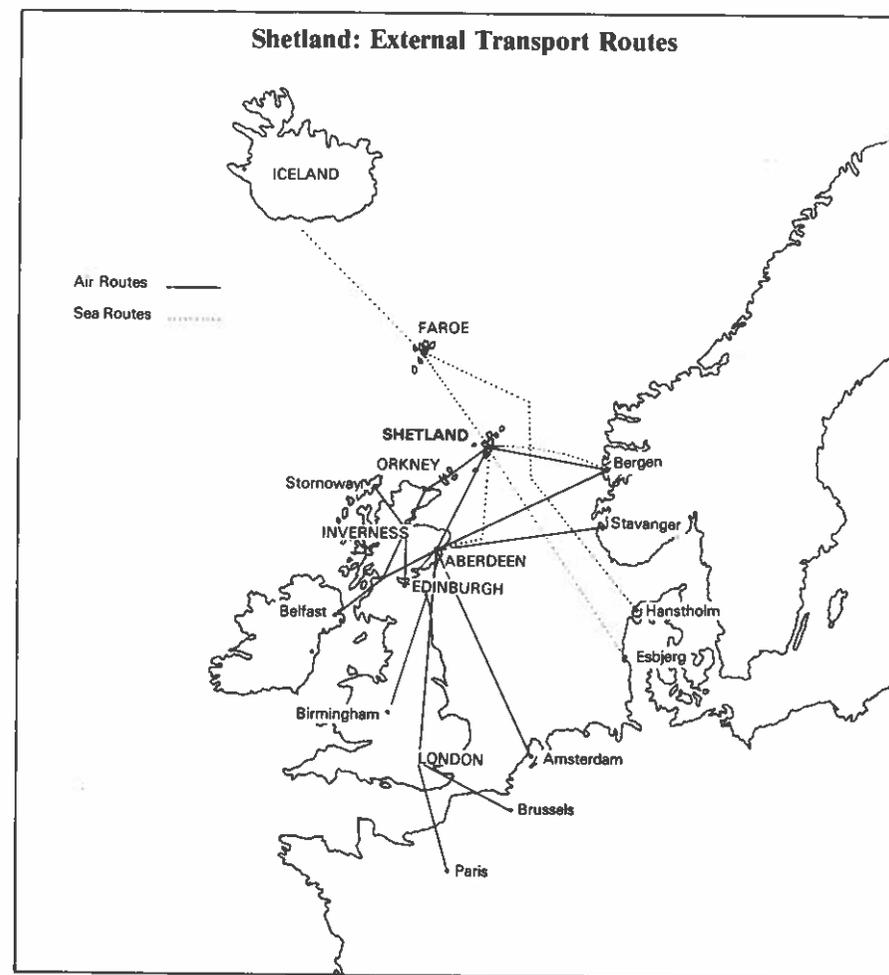
Total Visitor Expenditure in Shetland

1982	1983	1984
£3.6 million*	£4.1 million§	£4.3 million§

These figures include accommodation and any goods and services purchased while in Shetland.

Source: *McNicoll, I. H., Survey of the Shetland Economy, 1982-1983.

§Shetland Island Council Estimate.



Inter Island Ferries

Shetland Islands Council Ferry Traffic

Passengers

Ferry Route	1981	1982	1983	1984
Yell	109,755	93,704	71,192	59,160
Unst/Fetlar	44,570	41,089	39,669	31,952
Bressay	92,454	109,279	104,342	121,607
Whalsay	42,631	44,617	40,985	41,578

Vehicles

Ferry Route	1981	1982	1983	1984
Yell	50,310	55,326	57,134	58,606
Unst/Fetlar	22,897	29,175	28,527	30,898
Bressay	23,414	29,911	30,381	32,647
Whalsay	19,330	21,048	25,897	27,382

External Ferries

P&O Ferries Services

Passengers and Accompanied Cars

	Passenger Journeys	Accompanied Car Journeys
1977	41,488	5,164
1980	57,440	8,628
1981	52,531	8,398
1982	53,546	8,328
1983	57,365	8,542
1984		
January	1,966	325
February	992	167
March	1,878	375
April	4,989	680
May	4,239	588
June	7,772	1,095
July	11,314	1,718
August	10,279	1,570
September	7,063	869
October	4,390	731
November	2,083	415
December	2,555	450
Total	59,520	8,983

Note:

Each passenger and car journey is counted as one way (Aberdeen to Lerwick or Lerwick to Aberdeen).

Freight

	1981	1982	1983	1984
Commercial Vehicles	24,327*	24,077*	18,157*	16,624*
Commercial Trailers	26,959*	38,055*	34,627*	34,232*
Unaccompanied Cars	3,941*	4,534*	5,218*	4,575*

* = Running metres

Shipping in Lerwick Harbour

	1971	1981	1982	1983	1984
General	316	418	459	451	586
HM Ships	41	62	42	60	40
Oil	51	140	128	106	134
Oil Rig Tenders	79	1,556	1,601	1,300	1,344
Other Vessels	448	480	635	582	530
British Fishing	1,440	677	698	722	1,068
Foreign Fishing	1,580	246	265	329	266
Total All Shipping	3,955	3,579	3,827	3,550	3,968

Foreign Fishing Vessels

	1971	1981	1982	1983	1984
Chile	—	—	—	—	1
Denmark	374	117	131	115	103
Faroe	242	14	15	21	9
Finland	6	—	—	—	—
France	16	13	14	22	28
Germany	3	1	—	—	—
Germany (East)	—	—	—	18	19
Iceland	215	2	1	—	—
Netherlands	12	—	—	8	7
Norway	551	96	103	143	87
Poland	1	2	—	—	1
Portugal	—	—	—	—	1
Sweden	100	1	1	1	2
USSR	60	—	—	1	8
Total	1,560	246	265	329	266

Total Tonnage Handled in Lerwick Harbour (weight of containers excluded)

	1971	1981	1982	1983	1984
General Cargo Imports	45,760	200,077	233,438	271,197	258,718
General Cargo Exports	48,849	57,471	62,196	47,959	53,174
Oil Related Imports	342	288,999	305,767	220,971	235,465
Oil Related Exports	—	421,807	469,202	458,575	436,419
Total	94,951	968,354	1,070,603	998,702	983,776

Lerwick Harbour Trust Revenue

	1971	1981	1982	1983	1984
	£49,000	£2,100,000	£2,470,000	£2,600,000	£2,727,000

Air Services

1984 saw a stabilisation of passenger and aircraft movements throughout Shetland. There was a slight decrease in traffic using Sumburgh Airport, but an increase in the number of passengers through Scatsta. Considerably more helicopter passengers used Unst airport and there was an increase in passengers to Fair Isle, Foula and Skerries.

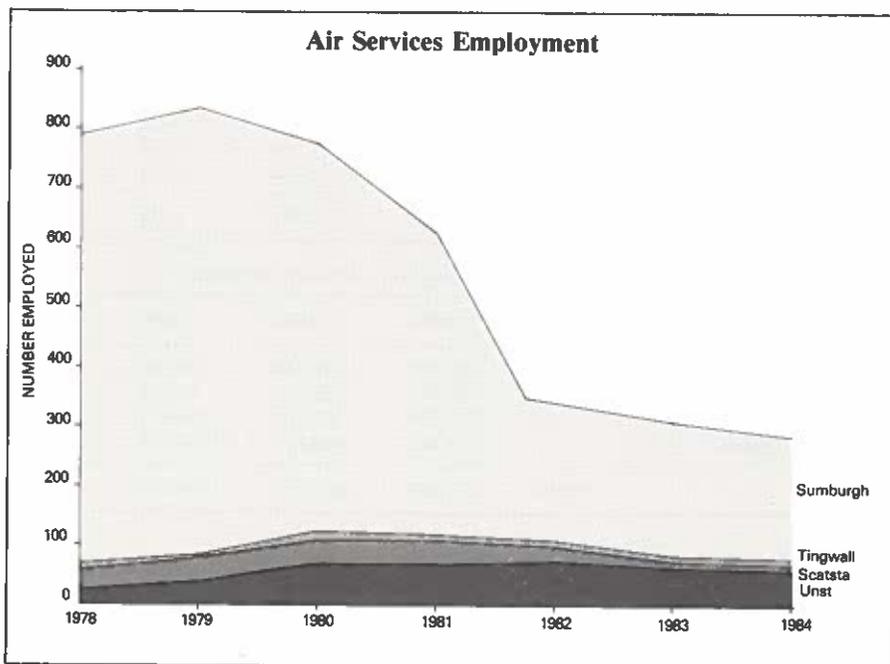
Total aircraft traffic at Sumburgh, Scatsta, Unst and Tingwall*

	1979	1980	1981	1982	1983	1984
Aircraft Movements	63,390	62,014	52,863	39,144	28,266	31,666
Passengers	831,857	894,770	784,545	546,485	378,408	384,465

*Includes all passengers on scheduled services

Air Services Employment

	1979	1980	1981	1982	1983	1984	1985 (Feb)
Sumburgh	734	748	650	501	238	232	209
Tingwall	6	6	12	10	10	10	10
Scatsta	33	42	42	41	28	12	9
Unst	23	37	68	69	72	61	60
Total	796	833	772	621	348	315	288



Scatsta Airport Traffic

	1980	1981	1982	1983	1984
Passengers	136,019	109,063	52,917	11,823	14,313
Aircraft Movements	6,406	5,758	3,933	2,556	2,593

Tingwall Airport Traffic

	1980	1981	1982	1983	1984
Passengers	12,194	12,180	13,558	14,575	14,925
Aircraft Movements	2,921	2,815	2,966	3,291	3,322

Unst Airport Traffic: Passengers

	1980	1981	1982	1983	1984
Fixed Wing	61,020	53,113	50,006	52,147	54,110
Helicopter	77,368	67,451	62,697	52,212	61,799
Total	138,388	120,564	112,703	104,359	115,909

Aircraft Movements

	1980	1981	1982	1983	1984
Fixed Wing	5,223	4,206	2,486	2,400	2,338
Helicopter	5,991	5,834	6,347	4,764	5,426
Total	11,214	10,040	8,833	7,164	7,764

Small Airfield Traffic: Passengers

Airfield	1980	1981	1982	1983	1984
Fair Isle	923*	841§	1,179	1,118	1,704
Fetlar	58	57	46	109	50
Foula	562*	1,175	1,081	1,052	1,228
Skerries	280	271	330	520	603
Whalsay	120*	80*	90*	80*	90*

Aircraft Movements

Airfield	1980	1981	1982	1983	1984
Fair Isle	316*	238	434	408	478
Fetlar	84	52	56	53	44
Foula	200	310	288	290	364
Skerries	138	138	186	300	264
Whalsay	82	78	96	70	76

* = Estimate

§ = Includes scheduled passengers only

**Sumburgh Airport Traffic
Passengers and Freight**

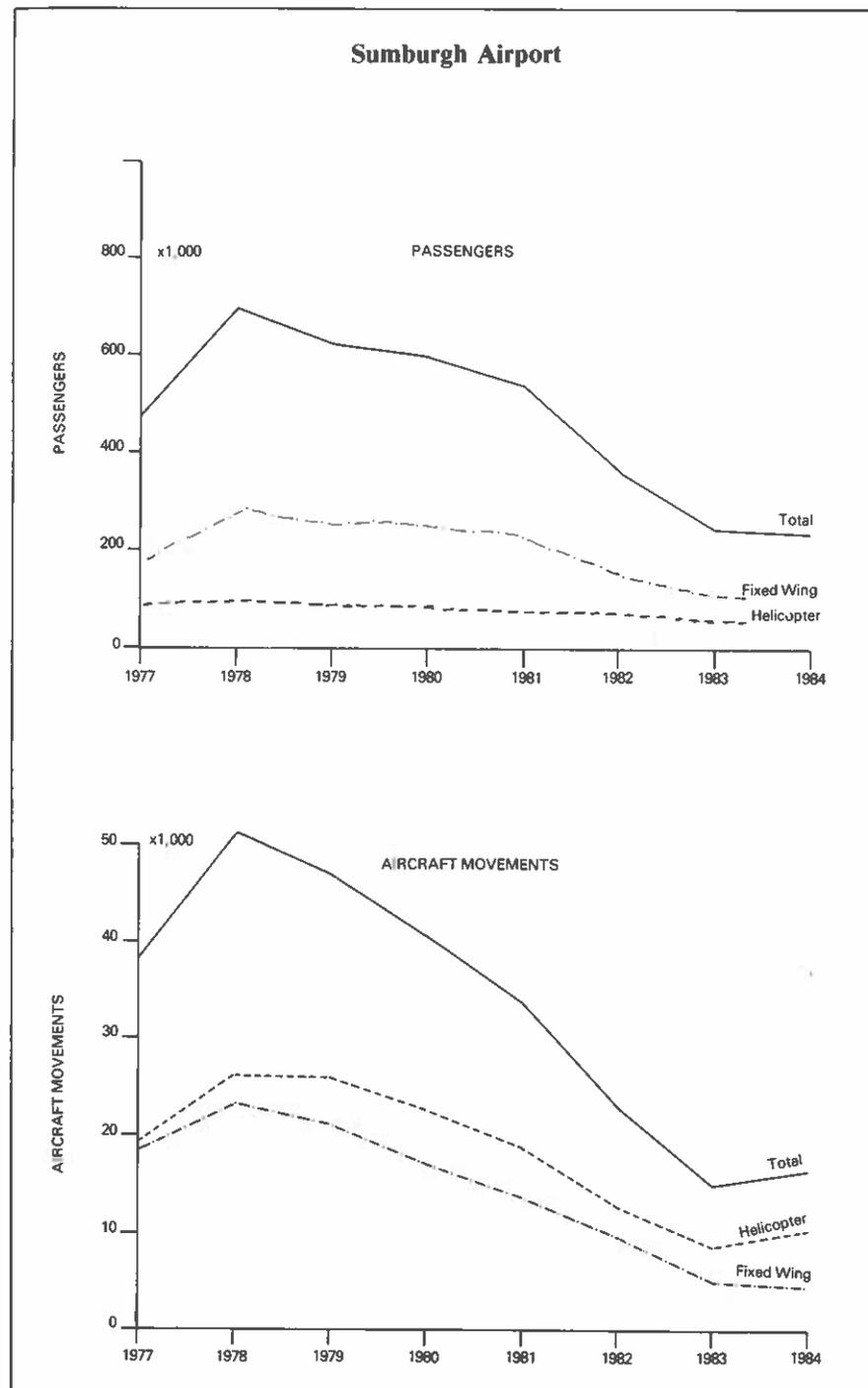
	Total Passengers	Fixed Wing Scheduled Passengers	Charter Passengers & Others	Helicopter Passengers	Freight (kgs)
1976	250,778	78,654*	84,111	88,013	1,574,338
1978	685,492	90,601*	323,151	271,740	1,950,287
1979	622,446	89,324*	279,908	253,214	3,274,754
1980	608,169	82,879*	269,480	256,810	3,801,467
1981	541,761	76,853	232,389	232,519	3,487,834
1982	367,307	70,543	141,871	154,893	2,176,402
1983	247,651	61,326	84,162	102,190	1,481,389
1984					
Jan	17,066	3,519	6,137	7,410	110,194
Feb	16,002	4,385	5,317	6,300	124,821
Mar	17,744	4,722	6,007	7,015	135,219
Apr	18,944	5,058	6,819	7,067	115,412
May	21,905	5,001	7,797	9,107	149,976
Jun	22,687	5,689	7,721	9,277	142,580
Jul	20,406	5,744	6,507	8,155	155,348
Aug	21,095	5,656	7,110	8,329	152,189
Sep	18,992	4,838	6,226	7,928	166,553
Oct	19,833	5,394	6,458	7,981	153,510
Nov	21,751	4,594	7,096	10,061	151,214
Dec	19,268	3,950	6,857	8,461	151,999
1984 total	235,693	58,550	80,052	97,091	1,709,011

*Fixed Wing. Scheduled passengers 1972-80 figures include external and internal flights. Internal flights now operate through Tingwall Airport.

Sumburgh Airport Aircraft Movements

	Total	Fixed Wing	Helicopter
1976	25,694	13,030	12,664
1978	50,666	23,843	26,823
1979	47,771	21,737	26,034
1980	41,307	17,602	23,705
1981	34,188	14,361	19,827
1982	23,412	10,070	13,342
1983	15,255	5,948	9,277
1984			
Jan	1,126	396	730
Feb	1,113	382	731
Mar	1,147	407	740
Apr	1,274	448	826
May	1,518	536	982
Jun	1,656	558	1,098
Jul	1,516	607	909
Aug	1,523	564	959
Sep	1,351	460	891
Oct	1,482	491	991
Nov	1,703	507	1,196
Dec	1,396	460	936
1984 Total	16,805	5,816	10,989

Sumburgh Airport



Social Provision & Services

Cost of Living

Indices	Nov 81	Nov 82	Nov 84*	Jun 85*
Shetland: Lerwick	112.1	112.0	99.5	108.9
Remote	119.5	119.4	110.2	116.4
Village A	115.3	118.3	115.0	114.2
B	120.0	116.9	117.6	118.1
C	119.6	119.8	117.2	116.9
Rural Average	112.1	110.6	108.5	108.2
Aberdeen	100.0	100.0	100.0	100.0

The 1981 and 1982 indices were calculated from information collected on the price of food, housing, transport services and other goods in various locations in rural Scotland. Aberdeen is used as the basis for comparison. Further information on the methods and results of this Rural Scotland Price Survey can be obtained from the Scottish Consumer Council, to whom the publishers are grateful for permission to reproduce the above information.

*In 1983 the Scottish Consumer Council withdrew its support for this survey, and no survey was carried out in 1983. In 1984, under the sponsorship of the H.I.D.B., and with the co-operation of local authorities, a new survey on the same basis took place and this survey was repeated in June 1985. Both these results are included above. Further information can be obtained from the survey co-ordinator, G. A. Mackay, Balloan House, Inverness, IV1 2AB.

Housing

Housing Stock (Occupied units; April each year)

Type	1981	1983	1984	1985
Shetland Islands Council	2,655	2,610	2,605	2,630
Private and Others	5,507	5,840	5,771	5,818
Scottish Special Housing Assoc.	156	154	152	152
Total	8,328	8,604	8,528	8,600

Vehicle Ownership

Vehicles licensed in Shetland on 31st December

Type	1971	1981	1983*	1984
Private cars and vans	3,600	7,048	7,054	7,138
Goods vehicles (incl. agricultural)	440	801	758	717
Buses and coaches	138	164	158	168
Motor cycles	350	545	385	374
Miscellaneous	652	831	915	956
Total	5,180	9,389	9,270	9,353

1971 figures: local taxation office

1981, 1983 and 1984 figures: Department of the Environment and Department of Transport

*A change in the taxation methods, introduced in 1983, has meant that some light goods vehicles, formerly licensed as 'Goods' are now licensed as 'Private'.

Electricity

No. of Consumers connected by area (as at Dec 31 each year)

	1971	1981	1982	1984
Burra/Trondra	259	378	380	In 1983 the Hydro-Electric Board changed its data collection methods. The breakdown of consumers by area is no longer available.
Bressay	110	179	181	
Unst	317	461	481	
Whalsay	250	362	364	
Yell	409	573	579	
Lerwick	2,794	3,517	3,519	
Scalloway	407	494	501	
South Mainland	947	1,465	1,469	
West Mainland	910	1,178	1,183	
North Mainland	766	1,538	1,559	
Fetlar	0	66	66	
Total	7,169	10,211	10,282	

Breakdown into Categories

	1971	1981	1983	1984
Domestic	6,019	8,726	8,876	8,950
Farms	41	47	48	50
Public Lighting	7	33	33	33
Shops	214	260	259	258
Offices	66	90	91	91
Public Buildings	30	40	40	30
Hotels and Boarding Houses	19	22	23	24
HM Forces	3	4	4	5
Other Commercial and Public	702	915	1,004	980
Water, Gas and Drainage	8	10	10	10
Factories and Workshops	60	64	65	65
Total	7,169	10,211	10,453	10,496

Electricity Generation

	1982-83	1983-84	1984-85
Units generated (kilowatt hours)	146,122,719	132,186,000	126,240,000
Maximum demand (megawatts)	32.30	28.90	28.80

Distribution (all figures: distances in kilometres)

	1971	1981	1983	1984
33,000 Volt overhead lines	24.7	98.0	100.3	118.3
33,000 Volt underground cables	0.0	3.7	5.86	11.6
11,000 Volt overhead lines	705.9	756.2	781.4	790.6
11,000 Volt underground cables	15.1	65.5	83.2	86.5
Low Voltage overhead lines	340.1	345.6	346.4	344.9
Low Voltage underground cables	18.9	65.6	83.3	87.5

Postal Services

Employees, Post Office

	1977	1981	1982	1983	1984
Full time postal staff	66	71	72	75	74
Part time postal staff	23	21	20	17	17
Sub Postmasters	56	55	54	54	54
Ancillary Staff	10	11	11	11	11
Total	155	158	157	157	156

No of Letters Posted Weekly

	1972	1977	1981	1982	1983	1984
	49,866	52,602	69,400	58,000	76,682	63,132

No. of Television Licences

	1972	1977	1981	1982	1983	1984
Mono	4,574	5,399	1,430	1,069	*	
Colour	0	64	5,217	5,431	*	
Total	4,574	5,463	6,647	6,520	6,635	6,682

*In 1983, for statistical purposes, the Post Office ceased to differentiate between colour and mono licences.

Telecommunications

Employees: British Telecom (Scotland)

	1977	1981	1982	1983	1984
Telephonists	35	31	29	24	20
Engineers	52	74	71	62	66

Number of Telephone Connections (December each year)

	1971	1981	1982	1983	1984
Unst	143	308	321	348	362
Yell	174	367	378	378	393
Fetlar	21	36	36	37	40
Northmavine	129	264	266	267	273
Delting	147	1,070	922	888	905
Walls & Sandness	129	247	232	249	250
Sandsting & Aithsting	175	284	296	294	305
Nesting & Lunnasting	81	168	178	188	198
Whalsay	194	321	320	325	328
Skerries	23	34	34	34	34
Tingwall	335	723	776	765	753
Bressay	56	107	112	118	119
Burra	132	257	262	262	272
Dunrossness	405	1,061	1,040	1,057	1,069
Lerwick	1,275	3,078	3,109	3,195	3,231
Total	3,419	8,325	8,282	8,405	8,562

No. of Telephone Calls by Shetland Users

	1970	1981	1982	1983	1984
Trunk Calls	283,700	3,418,300	2,577,300	1,957,200	1,697,800
IDD Calls	—	37,438	33,406	29,168	43,895

No. of Other Telecommunications Installations in Shetland

	1970	1981	1982	1983	1984
Telex	5	102	77	83	90
Datel	0	8	10	11	33

Education

No. of Teachers in Shetland

	1971	1976	1981	1985
Primary Teachers	91	117	164	140
Secondary Teachers	88	124	142	162
F.E. Teachers	2	4	9	10
Total	181	245	313	312

Primary Education

Primary School Rolls as at January each year

	1971	1976	1981	1985
Baltasound Junior High	103	100	106	81
Mid Yell Junior High	56	76	65	52
Brae Junior High	44	68	171	172
Symbister House Junior High	125	149	146	124
Aith Junior High	67	63	52	74
Scalloway Junior High	120	136	150	142
Sandwick Junior High	44	81	96	58
Haroldswick Primary	38	33	21	26
Uyeasound Primary	21	27	16	9
Cullivoe Primary	21	23	24	23
Burrae Primary	38	31	36	27
Fetlar Primary	14	6	15	10
North Roe Primary	17	16	23	19
Ollaberry Primary	18	12	16	24
Urafirth Primary	26	29	37	38
Mossbank Primary	0	0	136	107
Firth Primary	16	0	0	0
Olnafirth Primary	19	30	46	49
Lunnasting Primary	20	22	38	34
South Nesting Primary	16	14	26	19
Skerries Primary	16	12	11	10
Sandness Primary	6	7	15	15
Foula Primary	4	4	7	8
Papa Stour Primary	0	0	5	4
Happyhansel Primary	43	40	48	52
Gruting Primary	12	11	9	0
Skeld Primary	13	26	36	22
Whitiness Primary	31	56	87	65
Burra Primary	16	0	0	0
Hamnavoe Primary	64	65	107	111
Gott Primary	41	43	52	39
Cunningsburgh Primary	56	74	77	60
Dunrossness Primary	123	152	209	149
Fair Isle Primary	3	9	11	7
Quarff Primary	17	19	23	19
Bressay Primary	24	38	20	21
Bells Brae Primary	722	790	501	446
Sound Primary	0	0	292	318
Total	2,014	2,262	2,730	2,434

Secondary Education

Secondary School Roll as at January each year

	1971	1976	1981	1985
Anderson High	571	770	915	925
Baltasound Junior High	36	58	75	45
Mid Yell Junior High	43	58	48	67
Brae Junior High	47	68	164	252
Symbister House Junior High	36	54	62	58
Aith Junior High	35	65	61	68
Scalloway Junior High	72	129	132	140
Sandwick Junior High	55	87	121	134
Skerries School	2	6	5	6
Total	897	1,295	1,583	1,695

Further Education

Students enrolled on F.E. Courses

	1971	1976/77	1980/81	1984/85
Full Time	—	—	—	25
Day Release	20	22	70	52
Short Full Time	20	34	50	57
Evening Class	557	815	1,109	973

Social Work

The following are part of the services provided by Shetland Islands Council Social Work Department

	1981/82	1982/83	1983/84	1984/85
No. of Eventide Home Beds*	60	60	60	60
No. of beds in Group Home	6	6	6	6
No. of beds in Children's Home	10	10	10	10
No. of Sheltered Housing Schemes	30	34	36	36
No. of Sheltered Houses	238	250	257	257
No. of Laundries	3	4	4	4
No. of Meals on Wheels Schemes	22	25	25	25
No. of Luncheon Clubs	3	3	3	3
No. of Meals Delivered	c60,000	c60,000	45,250	45,107
No. of Telephone Rentals Paid	168	225	235	—
No. of Telephones newly installed or taken over	35	47	16	5
No. of Home Helps	253	332	325	320
No. of Home Help Clients	453	589	591	584

*The Department also registers the Walter and Joan Gray Eventide Home in Scalloway (Church of Scotland) which has a capacity of 16 beds.

Health Board

In Shetland the Shetland Health Board is responsible for all personal health services whether in hospital or in the community. As it is a small area, the Board maintains close links with the Grampian Health Board who provide many specialist services to the population of Shetland.

Expenditure

Revenue	1981/82	1982/83	1983/84
Board Administration	326,906	362,751	381,646
Hospital Running Costs			
a. Pay	1,657,297	1,757,755	1,939,891
b. Supplies & Services	664,716	746,551	796,433
c. Other expenditure (labs, etc.)	68,775	87,085	80,153
	2,390,988	2,591,391	2,816,477
Less direct credits	37,018	42,044	51,240
=	2,353,970	2,549,347	2,765,237
Community Services (School & pre-school care, domiciliary services, health education, etc.)	719,801	786,227	860,965
Associated Services (Travelling expenses, local health council)	12,370	15,260	18,655
Primary Care			
a. Medical Services	589,893	641,674	644,934
b. Pharmaceutical Services	530,206	576,035	621,402
c. Dental Services	59,634	74,107	97,831
d. Ophthalmic Services	56,628	89,675	70,855
	1,236,361	1,381,491	1,435,022
Total Revenue Expenditure	4,649,408	5,085,101	6,358,194

Hospitals

Name	Type	No. of Beds	Average % Occupancy		
			1982	1983	1984
New Gilbert Bain	Acute & Maternity	73	70	63	59
Montfield*	Long Stay	87	94	93	96

*In 1983 the extensions to the Montfield Hospital were opened, and patients were transferred there from the Old Gilbert Bain and Brevik Hospitals (Long Stay), which were then closed. The numbers of beds are those available from 1.4.84.

Staff

		1981	1982	1983	1984
Number of G.P.'s		16	19	19	19
Number of Nursing Staff:	Full Time	145	151	153	162
	Part Time	61	139	145	86
Number of Hospital Doctors		6	6	6	6

New Gilbert Bain Hospital

	1979	1981	1982	1983	1984
Number of Casualties	2,799	2,491	2,607	2,598	2,728
Number of Out-Patients	—	—	—	23,303	24,800
Number of In-Patients	—	—	—	2,006	1,907

Lifeboat

Supported entirely by voluntary subscriptions, the Royal National Lifeboat Institution operates two Lifeboat Stations in Shetland: Lerwick and Aith.

	Lerwick Station	Aith Station
Name	<i>Soldian</i>	<i>John & Frances MacFarlane</i>
Type	Arun Class	Barnet
Capacity for survivors	200	100
No. of crew	6	7

Number of launchings and persons rescued by Lerwick and Aith RNLI:

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Launchings	10	6	10	14	6	14	10	17	12	21	14
Persons rescued	11	0	6	8	8	0	14	6	14	13	6

Crime

The Shetland Sub-Division of the Northern Constabulary is run by the Northern Joint Police Committee, administered by the Highland Regional Council. The 1985/86 Requisition from the Shetland Islands Council was £574,970.

Number of Police Stations in Shetland: 1985

Single Officer Police Stations: 4 (Baltasound, Cullivoe, Scalloway and Whalsay).
Section Stations under Sergeant-in-Charge: 2 (Brae and Dunrossness)
Shetland Sub-Divisional Headquarters: 1 (Lerwick)

Police manpower

	1971	1976	1981	1983	1984	1985
	21	28	45	37	36	36

Number of Crimes and Offences reported to the police

	1971	1972	1976	1979
Class 1: Crimes against the person	13	17	16	77
Class 2: Crimes against property with violence	23	25	43	46
Class 3: Crimes against property without violence	81	97	177	189
Class 4: Malicious injury to property	6	3	32	48
Class 5: Forgery and currency crimes	0	0	0	1
Class 6: Others not included in above	1	4	11	58
Class 7: Miscellaneous (Road Traffic, Litter, etc.)	306	432	1,095	1,751
Total	430	578	1,374	2,170

The classification of crimes and offences was changed nationally with effect from January 1980.

Number of Crimes and Offences reported to the police (new classification)

	1981	1982	1983	1984
Group 1: Non-sexual crimes against the person	24	34	18	24
Group 2: Crimes involving indecency	12	14	1	9
Group 3: Crimes involving dishonesty	352	350	306	376
Group 4: Fire-raising, malicious & reckless conduct	126	184	171	147
Group 5: Other crimes	83	56	44	77
Group 6: Miscellaneous	422	375	311	403
Group 7: Offences relating to motor vehicles	874	892	743	965
Total	1,893	1,905	1,594	2,001

In 1984, the Northern Constabulary Shetland Sub-Division achieved a crime detection rate of 85.2%.

Fire Service

The Fire Service in Shetland is run by the Northern Joint Fire Committee, administered by Highland Regional Council. The 1985/1986 Requisition from the Shetland Islands Council was £280,576.

Number of Fire Units in Shetland, 1984

Location	Establishment	Appliances
Retained: Lerwick	20 + 2 full-time officers	1 Water Tender Escape 1 Water Tender Ladder 1 Light Fire Appliance
Brae	18	2 Water Tender Ladders
Mid Yell, Sumburgh, Sandwick & Walls	12 per unit	1 Light Fire Appliance
Baltasound, Bixter, Bressay, Fair Isle, Fetlar, Hamnavoe, Hillswick, Mid Yell, Mossbank, Scalloway and Whalsay	12 per unit	1 Portable Pump per Unit
Total	208	

Number of fires attended

	1971	1981	1983	1984
Chimney fires	16	24	23	57
Special services (pumping out boats, properties, etc., road traffic accidents.)	5	17	12	5
Property and small fires	17	54	51	64
False alarms, good intent	2	6	13	16
False alarms, malicious	1	2	3	5
Total	41	103	102	147

Rating and Valuation

	Non-Domestic	Rate per £ Domestic	Water	Total Rateable Value £
1975/76	99p	78p	18p	396,476
1976/77	140p	113p	20p	463,641
1977/78	161p	130p	25p	584,996
1978/79*	45p	42p	10p	6,234,214
1979/80	50p	47p	11p	15,529,780
1980/81	75p	72p	14p	25,311,238
1981/82	79p	76p	10p	31,129,489
1982/83	95p	92p	10p	32,476,067
1983/84	111p	108p	11.5p	25,990,632
1984/85	123p	126p	6p	25,751,883 (1)
1985/86*	58p	50p	3.5p	58,500,000

*Revaluation: 1st April, 1978 and 1985.

(1) Total rateable value as at 12th December, 1984.

Shetland Islands Council Finance

REVENUE & CAPITAL EXPENDITURE

	1984/85		1985/86	
	(Net) Revenue Expenditure £'000	Capital Expenditure £'000	(Net) Revenue Expenditure £'000	Capital Expenditure £'000
Development	899	203	831	212
Leisure & Recreation	809	155	872	131
Education	14,524	2,702	15,176	1,388
General Services:				
Cleaning	871	27	889	70
Sewerage	664	324	673	485
Other	602	232	727	161
Housing	954	4,613	872	4,745
Ports & Harbours	—	663	—	1,540
Resources:				
Police & Fire	794	—	856	—
Repairs & Renewals	590	212	—	790
Capital Fund	5,877	—	5,586	—
Housing Capital Fund	3,000	—	3,000	—
Other	765	—	694	—
Roads & Transport:				
Roads & Road Lighting	6,401	2,994	6,362	2,909
Ferries	1,872	2,088	2,317	1,169
Other	389	95	390	53
Social Work	2,284	183	2,376	45
Water	637	490	307	223
Contingency	—	—	2,065	223
TOTAL	41,932	14,981	43,993	13,921

Source of Finance for Revenue Expenditure

	1984/85	1985/86
	£'000	£'000
Rate Support Grant	10,122	9,846
Balance Brought Forward	1,736	—
Revenue Interest	190	225
Charged to Rates	28,533	33,922
	<u>40,581</u>	<u>43,993</u>

Electoral Statistics

JUNE 1983

General Election result in the Orkney and Shetland Parliamentary Constituency:

James Wallace (Lib/Alliance)	9,374
David Myles (Con)	5,224
Winifred Ewing (SNP)	3,147
Robina Goodlad (Lab)	2,665
Lib maj.	4,150

Total Electorate: 30,411 (Shetland: 15,902; Orkney 14,509)

JUNE 1984

European Assembly Election result in the Highlands and Islands Constituency:

Winifred Ewing (SNP)	49,410
Russell Johnston (Lib/Alliance)	33,133
David Webster (Con)	18,847
Jack MacArthur (Lab)	16,644
SNP maj.	16,277

Total Electorate: 310,508 (Shetland: 16,057)

MARCH 1979

Referendum: Do you want the provisions of the Scotland Act 1978 to be put into effect?

No	5,466
Yes	2,020

Total Electorate (Shetland): 14,882

MARCH 1978

Referendum: In view of the proposals for devolution for Scotland, do you agree that the Shetland Islands Council should continue to press for Shetland's position to be considered through the establishment of a commission as proposed by Mr Grimond?

Yes	9,162
No	1,028
Maj.	8,134

Total Electorate (Shetland): 14,244

JUNE 1975

Referendum: Do you think the UK should stay in the European Economic Community (the Common Market)?

No	3,631
Yes	2,815
Maj.	816

Total Electorate (Shetland): 13,437

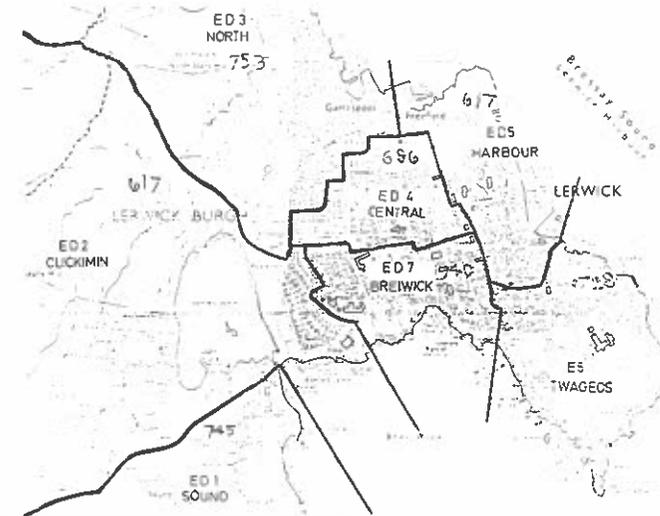
Political Organisation

SHETLAND ISLANDS COUNCIL

Members (May 1982 to May 1986)

Ward	Councillor
1. Lerwick Sound	John J. Graham, 26 King Harald Street, Lerwick ZE1 0DJ.
2. Lerwick Clickimin	Dr Thomas M. Y. Manson, 93 Gilbertson Road, Lerwick ZE1 0QJ.
3. Lerwick North	Leonard G. Groat, 10 Voder View, Lerwick ZE1 0QE.
4. Lerwick Central	William A. Smith, 14 Bruce Crescent, Lerwick ZE1 0PB.
5. Lerwick Harbour	Edward Thomason, 6 Mounthooly Place, Lerwick ZE1 0BL.
6. Lerwick Twageos	Alexander J. Cluness, 5 Twageos Road, Lerwick ZE1 0BB.
7. Lerwick Breiwick	John L. W. Eunson, 77 Gilbertson Road, Lerwick ZE1 0QJ.
8. Unst	Alan B. Fraser, Lower Crosbister, Westing, Uyeasound, Unst ZE2 9DW.
9. Yell North & Fetlar	David J. Johnston, Moreview, North Sandwick, Gutcher, Yell ZE2 9DF.
10. Yell South	Robert S. Gray, Sunnylea, Burravoe, Yell ZE2 9BA.
11. Northmavine	Christopher J. Dowle, Ronas Voe, Ollaberry ZE2 9RX.
12. Delting North	Miss Andrea Manson, Olna, Brae ZE2 9QS.
13. Delting South	Dr James A. Hunter, Kohima, Gott ZE2 9SG.
14. Nesting & Lunnasting	Peter B. A. Hunter, Billister, Nesting ZE2 9PS.
15. Bressay	James C. Irvine, 20 Twageos Road, Lerwick ZE1 0BB.
16. Scalloway	William A. Anderson, East Voe, Scalloway ZE1 0US.
17. Tingwall, Whitniss & Weisdale	Cecil R. H. Eunson, Brackenheath, Whiteness ZE2 9LJ.
18. Whalsay & Skerries	Henry A. Stewart, 2 Gardentown, Symbister, Whalsay ZE2 9AB.
19. Sandsting & Aithsting	Alexander I. Tulloch, Reawick House, Reawick ZE2 9NJ.
20. Walls & Sandness	Gordon A. Walterson, Norby, Sandness ZE2 9PL.
21. Gulberwick, Quarff & Cunningsburgh	Mrs Joan McLeod, 2 Dandiegath, Cunningsburgh ZE2 9JP.
22. Burra & Trondra	William A. Cumming, Bonnieview, Southerhouse, Hamnavoe ZE2 9LB.
23. Sandwick	Malcolm S. Bray, Evrigarth, Sandwick ZE2 9HW.
24. Dunrossness North	William Tait, Bonavista, East Ireland, Bigton ZE2 9JA.
25. Dunrossness South	Raymond R. Bentley, 2 Hestingott, Virkie ZE3 9JR.

Electoral Divisions



COMMITTEES

Convener : Alexander I. Tulloch
Vice-Convener: Edward Thomason

Committee	Chairman
Chairmen's	Alexander I. Tulloch
Development	William Tait
Education	William A. Smith
General Services	Robert S. Gray
Housing	William A. Cumming
Leisure & Recreation	Alexander J. Cluness
Policy & Resources	Edward Thomason
Ports & Harbours	David J. Johnston
Roads & Transport	James C. Irvine
Social Work	Dr J. A. Hunter

DEPARTMENTS

Chief Executive: Michael Gerrard, Town Hall, Lerwick, ZE1 0HB

Department	Director & Address
Administration	Patrick Regan, Quendale House, 31 Commercial St., Lerwick, ZE1 0AN
Construction	William Smith, Grantfield, Lerwick, ZE1 0NT
Design & Technical Services	Bryan Davison, 92 St Olaf St., Lerwick, ZE1 0ES
Education	Robin Barnes, Brentham House, Harbour St., Lerwick, ZE1 0LR
Environmental Health & Trading Standards	Douglas Smith, 3 Commercial Rd., Lerwick, ZE1 0LX
Finance	Malcolm Green, 4 Market St., Lerwick, ZE1 0JN
Housing	James McConville, 5 Harbour St., Lerwick, ZE1 0LR
Leisure & Recreation	John Nicolson, Hillhead, Lerwick, ZE1 0EJ
Personnel	Peter Taylor, Personnel Manager, County Buildings, Lerwick, ZE1 0HD
Ports & Harbours	Albert Flett, Port Administration Buildings, Sella Ness, Sullom Voe, ZE2 9QR
Planning	Gordon Mann, Victoria Buildings, Esplanade, Lerwick, ZE1 0LL
Research & Development	John Burgess, 93 St Olaf St., Lerwick, ZE1 0ES
Social Work	Peter Malcolmson, 64 St Olaf St., Lerwick, ZE1 0EN

Community Council Chairmen & Clerks

Aithsting and Sandsting	Chairman: J. P. Nicolson, 1 Whitelaw Road, Bixter ZE2 9NF. Clerk: Mrs L. Fraser, West Burrafirth, Bridge of Walls ZE2 9NT.
Bressay	Chairman: L. W. Anderson, 6 Fullaburn, Bressay ZE2 9EL. Clerk: Mrs K. Manson, Uphouse, Bressay ZE2 9ES.
Burra and Trondra	Chairman: R. Hunter, Mill Burn, Bridge End, Burra ZE2 9LD. Clerk: Mrs I. Inkster, Tremayne, Bridge End, Burra ZE2 9LD.
Delting	Chairman: A. Cooper, Linga, Mossbank ZE2 9RB. Clerk: Mrs V. Clark, Braehead, Mossbank ZE2 9RB.
Dunrossness	Chairman: W. H. Burgess, Lochview, Scousburgh ZE2 9JE. Clerk: J. A. F. Smith, Hayhoul Place, Bigton ZE2 9JA.
Fetlar	Chairman: F. Coutts, Everland, Fetlar ZE2 9DJ. Clerk: Mrs L. Baisley, Gord, Fetlar ZE2 9DJ.
Gulberwick, Quarff & Cunningsburgh	Chairman: T. J. Goudie, Ellangowan, Gulberwick ZE2 9JX. Clerk: R. Jarmson, Meal, Cunningsburgh ZE2 9HF.
Lerwick	Chairman: R. J. Anderson, 54 Breiwick Road, Lerwick ZE1 0DB. Clerk: D. J. Holme, 1 Hayfield Court, Lerwick ZE1 0AN.
Nesting and Lunnasting	Chairman: J. Hutchison, Orgill, Vidlin ZE2 9QB. Clerk: Mrs E. Manson, 2 Bellevue Park, Lerwick ZE1 0BA.
Northmavine	Chairman: A. R. A. Mowat, Punds, Sullom ZE2 9RD. Clerk: Miss M. F. Copland, Brabon, Lochend, Northmavine ZE2 9RZ.
Sandness and Walls	Chairman: A. Robertson, 11 Kirkidale, Walls ZE2 9QX. Clerk: Mrs L. Fraser, West Burrafirth, Bridge of Walls ZE2 9NT.
Sandwick	Chairman: Mrs B. Smith, Broonies Taing, Sandwick ZE2 9HN. Clerk: Mrs R. Inkster, Taralea, Sandwick ZE2 9HW.
Scalloway	Chairman: J. W. Sutherland, Thule, Castle Street, Scalloway ZE1 0TP. Clerk: Mrs M. A. Irvine, Hillside, Scalloway ZE1 0XB.
Unst	Chairman: J. W. Ritch, 7 Daisy Park, Baltasound ZE2 9EA. Clerk: Mrs J. Ritch, Janefield, Baltasound ZE2 9DX.
Whalsay and Skerries	Chairman: Mr J. G. Simpson, Old Haa, Symbister, Whalsay ZE2 9AE. Clerk: H. A. Stewart, 2 Gardentown, Symbister, Whalsay ZE2 9AB.
Whiteness, Weisdale & Tingwall	Chairman: P. Garrick, Griesta, Tingwall ZE2 9SB. Clerk: Mrs B. Nicolson, 37 Kalliness, Weisdale ZE2 9LR.
Yell	Chairman: C. Spence, Gremister, Herra, Mid Yell ZE2 9BL. Clerk: D. R. A. Rushton, Stonganess, Cullivoe ZE2 9DE.

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