

METEOROLOGICAL OFFICE

CLIMATOLOGICAL MEMORANDUM

No. 70

FREQUENCIES OF SNOW DEPTHS AND DAYS
WITH SNOW LYING AT STATIONS IN SCOTLAND
FOR PERIODS ENDING WINTER 1970/71

by A. Dunsire

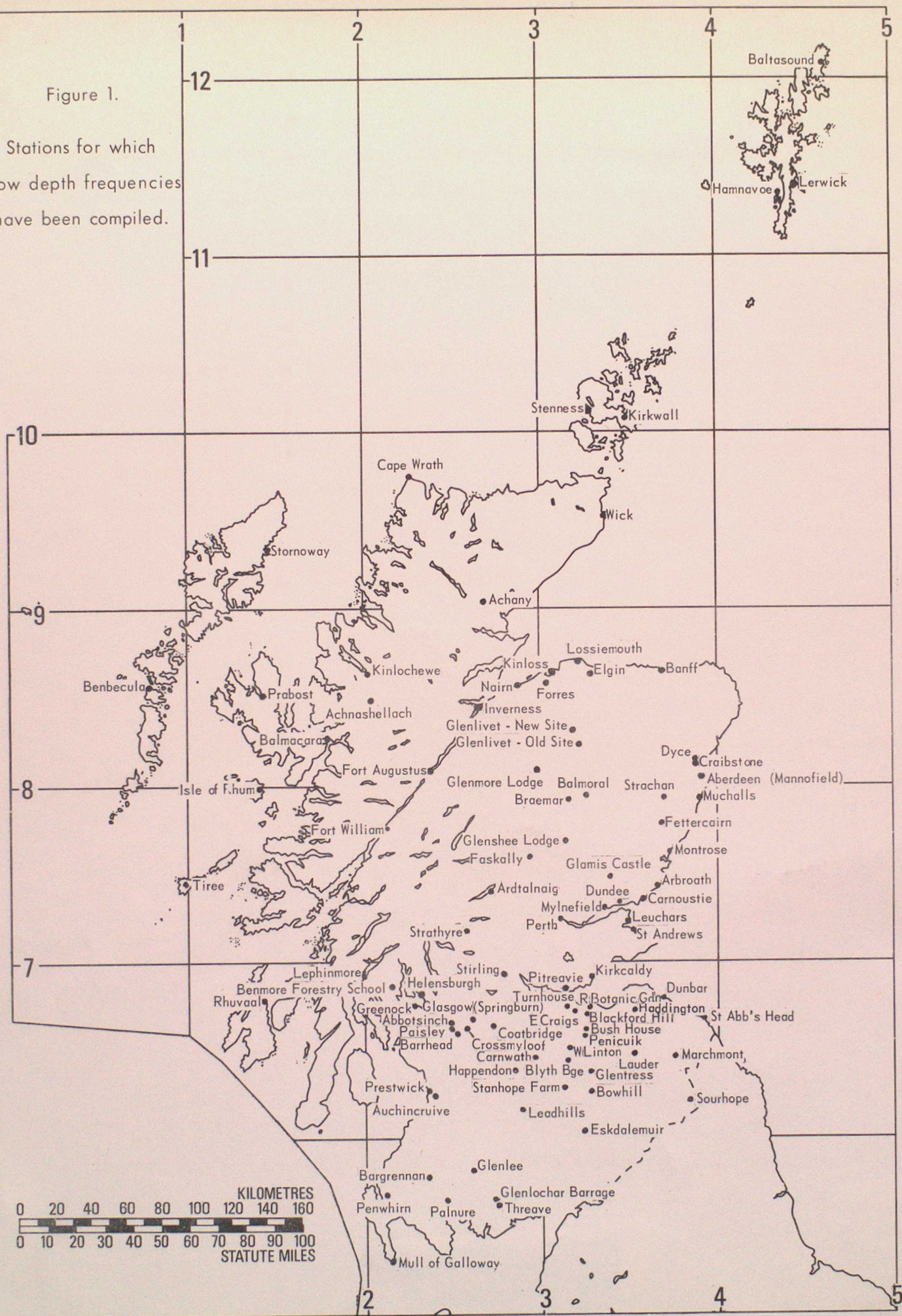
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Climatological Services (Met. O. 3)
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Figure 1.

Stations for which
Snow depth frequencies
have been compiled.



FREQUENCIES OF SNOW DEPTHS AND DAYS WITH SNOW LYING AT STATIONS IN SCOTLAND
FOR PERIODS ENDING WINTER 1970/71

by A. Dunsire*

Climatological Memorandum No. 40 gives frequencies of snow depths and days with snow lying on the ground at 61 stations in Scotland during winters - taken as November to April inclusive - up to and including the winter of 1962-1963. The data for most of the stations were for 7 winters but a few stations had records for 17 winters.

The purpose of this memorandum is to extend, where possible, the period of the records given in Climatological Memorandum No. 40 by including data for the winters up to the winter of 1970-1971. Furthermore, the number of stations for which data are given in this memorandum has been increased from 61 to 93. The majority of the station records now provide data for 13 to 15 winters but a few give data for 25 winters. Records of snow for the severe winter of 1962-1963 are not available from Braemar and Glenlivet but frequencies during this particular winter are given for all the remaining stations.

In the Meteorological Office, a day with snow lying on the ground is defined as one on which half or more than half the ground surrounding the observing station is covered with snow at 0900 hours Greenwich Mean Time and the depth of snow is only measured on these occasions. The measurement is made by using a ruler held vertically at a representative spot in level snow in a place free from drifting and not scoured by the wind. Some stations measure snow depths in centimetres while others measure depths in inches. The equivalent ranges for which frequencies have been tabulated in this memorandum are as follows:

<u>Depth</u>								
in centimetres	0-2	3-5	6-10	11-15	16-20	21-30	31-40	over 40
in inches	0-1	2	3-4	5-6	7-8	9-12	13-16	over 16

It should be noted that the centimetre and inch ranges are not strictly comparable as the depths in inches are the nearest whole inch equivalents of the depths in centimetres.

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The frequencies of snow depths and days with snow lying at each of the 93 stations are presented in Tables 1 to 93. It will be noticed that the upper section of Tables 1 to 93 gives the altitude of the station above mean sea level, the maximum snow depth recorded during the period of the records, the frequencies for each winter of snow depths between the specified limits, the period totals and averages and the percentage frequency of occurrence in each range of snow depth. The unit used by a station for measuring snow depth is the unit in which the maximum depth is quoted. The lower section of each table gives the number of days in each of the winter months from November to April with snow lying at 0900 hours GMT together with period totals and averages.

For ease of reference, the average number of days per winter with snow lying at 0900 hours GMT at depths between the specified limits are summarised for each of the 93 stations in Table 94. These data have been abstracted from the upper sections of Tables 1 to 93 and serve to illustrate the extreme variability in snow coverage and depths from place to place in Scotland. Much depends on a station's altitude and aspect and its proximity to the moderating influence of the sea. However, it is necessary to use caution when consulting Table 94 and particular attention should be paid to the period of years used to calculate the average frequencies especially the average frequencies of large depths of snow. For example, it can be seen from Table 94 that at Balmoral the average number of days with snow lying at 0900 hours GMT to a depth of over 16 inches = 1.8 days. However, the more detailed figures for Balmoral in Table 29 reveal that the average of 1.8 days results from prolonged spells of deep snow in only 4 winters and that in the remaining 21 years of the Balmoral record, a depth of over 16 inches did not occur.

A map showing the positions of the 93 stations is at Figure 1 and the Station Index on pages 3 and 4 gives the National Grid Reference of each station. There have been changes in the sites of the stations at Abbotsinch, Bush House, Fort William and Happenden but the records for these stations are considered to be reasonably homogeneous and the co-ordinates and altitudes refer to the latest sites. At Glenlivet, there was a clear gap in the records and separate frequency tables have been prepared for the 2 separate sites.

STATION INDEX

<u>Station</u>	<u>NGR</u>	<u>Page</u>
ABERDEEN (MANNOFIELD)	NJ (38) 915042	36 and 99
ABBOTSINCH (AND RENTREW)	NS (26) 480667	81 " 100
ACHANY	NC (29) 569018	12 " 98
ACHNASHELLACH	NH (28) 038492	15 " 98
ARBROATH	NO (37) 649411	44 " 99
ARDTALNAIG	NN (27) 702394	47 " 99
AUCHINCUIVE	NS (26) 389236	88 " 100
BALMACARA HOUSE	NG (18) 800276	14 " 98
BALMORAL	NO (37) 260946	33 " 98
BALTASOUND	HP (N42) 607089	7 " 98
BANFF	NJ (38) 689647	31 " 98
BARGRENNAN	NX (25) 361789	91 " 100
BARRHEAD	NS (26) 511601	80 " 100
BENBECULA	NF (08) 782555	17 " 98
BENMORE FORESTRY SCHOOL	NS (26) 138853	75 " 100
BLYTH BRIDGE	NT (36) 141463	67 " 100
BOWHILL	NT (36) 428278	70 " 100
BRAEMAR	NO (37) 152914	32 " 98
BUSH HOUSE (AND BOGHALL)	NT (36) 244636	58 " 99
CAPE WRATH	NC (29) 259747	11 " 98
CARNOUSTIE	NO (37) 558344	43 " 99
CARNWATH	NS (26) 974464	87 " 100
COATBRIDGE	NS (26) 712643	84 " 100
CRAIBSTONE	NJ (38) 872107	34 " 98
CROSSMYLOOF	NS (26) 572627	82 " 100
DUNBAR	NT (36) 672791	62 " 99
DUNDEE	NO (37) 422313	41 " 99
DYCE	NJ (38) 883125	35 " 98
EDINBURGH - BLACKFORD HILL	NT (36) 258706	59 " 99
" - EAST CRAIGS	NT (36) 183735	56 " 99
" - ROYAL BOTANIC GARDEN	NT (36) 245755	60 " 99
ELGIN	NJ (38) 229630	27 " 98
ESKDALEMUIR	NT (36) 235026	90 " 100
FASKALLY	NN (27) 918599	48 " 99
FETTERCAIRN	NO (37) 669782	37 " 99
FORRES	NJ (38) 047587	25 " 98
FORT AUGUSTUS	NH (28) 381091	21 " 98
FORT WILLIAM	NN (27) 123759	20 " 98
GLAMIS CASTLE	NO (37) 388486	42 " 99
GLASGOW (SPRINGBURN PARK)	NS (26) 608686	83 " 100
GLENLEE	NX (25) 606805	93 " 100
GLENLIVET - OLD SITE	NJ (38) 223222	29 " 98
" - NEW SITE	NJ (38) 188303	30 " 98
GLENLOCHAR BARRAGE	NX (25) 732646	94 " 100
GLENMORE LODGE	NH (28) 987095	23 " 98
GLENSHEE LODGE	ND (37) 133684	50 " 99
GLENTRESS	NT (36) 283397	69 " 100
GREENOCK	NS (26) 274757	78 " 100
HADDINGTON	NT (36) 513736	61 " 99
HAMNAVOE	HU (N41) 372357	5 " 98
HAPPENDON (AND COALBURN)	NS (26) 847349	85 " 100
HELENSBURGH	NS (26) 303836	76 " 100
INVERNESS	NH (28) 668462	22 " 98

STATION INDEX (Contd)

<u>Station</u>	<u>NGR</u>	<u>Page</u>
ISLE OF RHUM	NM (17) 402996	18 and 98
KINLOCHEWE	NH (28) 024630	16 " 98
KINLOSS	NJ (38) 067627	26 " 98
KIRKCALDY	NT (36) 268912	52 " 99
KIRKWALL	HY (N30) 483076	9 " 98
LAUDER	NT (36) 521488	63 " 99
LEADHILLS	NS (26) 888153	86 " 100
LEPHINMORE	NR (16) 985926	74 " 100
LERWICK	HU (N41) 453397	6 " 98
LEUCHARS	NO (37) 468208	53 " 99
LOSSIEMOUTH	NJ (38) 213699	28 " 98
MARCHMONT	NT (36) 743484	64 " 99
MONTROSE	NO (37) 707617	45 " 99
MUCHALLS	NO (37) 898919	39 " 99
MULL OF GALLOWAY	NX (25) 157304	97 " 100
MYLNEFIELD	NO (37) 341299	40 " 99
NAIRN	NH (28) 867568	24 " 98
PAISLEY	NS (26) 478642	79 " 100
PALNURE	NX (25) 452646	92 " 100
PENICUIK	NT (36) 233599	57 " 99
PENWHIRN	NX (25) 127693	96 " 100
PERTH	NO (37) 101239	49 " 99
PITREAVIE	NT (36) 117848	51 " 99
PRABOST	NG (18) 418501	19 " 98
PRESTWICK	NS (26) 369261	89 " 100
RHUVAAL	NR (16) 426792	69 " 100
ST ABB'S HEAD	NT (36) 914693	65 " 99
ST ANDREWS	NO (37) 503167	54 " 99
SOURHOPE	NT (36) 843203	71 " 100
STANHOPE FARM	NT (36) 123296	66 " 99
STENNESS	HY (N30) 298112	8 " 98
STIRLING	NS (26) 786925	77 " 100
STORNOWAY	NB (19) 459332	13 " 98
STRACHAN	NO (37) 696917	38 " 99
STRATHYRE	NN (27) 561167	46 " 99
THREAVE	NX (25) 751607	95 " 100
TREE	NL (07) 999446	72 " 100
TURNHOUSE	NT (36) 159739	55 " 99
WEST LINTON	NT (36) 150520	68 " 100
WICK	ND (39) 364522	10 " 98

TABLE 1

Hamnavoe 21 m Maximum Depth 11 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1962-63	29	3							32
1963-64	3	3	1						7
1964-65	13	4	1						18
1965-66	24	10	8	2					44
1966-67	9								9
1967-68	24	3	5	2					34
1968-69	16	5	7	4					32
1969-70	13	7	4	4		2			30
1970-71	3	1	1						5
9 year total	134	36	27	12		2			211
9 year average	14.9	4.0	3.0	1.3		0.2			23.4
% total	63.5	17.1	12.8	5.7		0.9			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1962-63	5	6	15	6			32
1963-64		5		2			7
1964-65		7	6	2	3		18
1965-66	10	7	7	14	5	1	44
1966-67	1	3	4		1		9
1967-68		9	10	9		6	34
1968-69		5	1	19	7		32
1969-70	2	4	6	11	7		30
1970-71	1	1	2	1			5
9 year total	19	47	51	64	23	7	211
9 year average	2.1	5.2	5.7	7.1	2.5	0.8	23.4

TABLE 2

Lerwick Observatory 82 m Maximum Depth 25 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	5	5							10
1957-58	9	14	14	2	3	2			44
1958-59	6	12	3	2	1	3			27
1959-60	10	5	1	2	1	1			20
1960-61	9	2	2						13
1961-62	13	6	6	5	1				31
1962-63	12	14	11	5					42
1963-64	6	4							10
1964-65	21	1	5						27
1965-66	28	17	9	3	2	1			60
1966-67	22	4	1						27
1967-68	37	8	3	4					52
1968-69	12	14	10	1					37
1969-70	35	7		2		2			46
1970-71	8		2						10
15 year total	233	113	67	26	8	9			456
15 year average	15.5	7.5	4.5	1.7	0.5	0.6			30.4
% total	51.0	24.8	14.7	5.7	1.8	2.0			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	3			5	1	1	10
1957-58		5	12	15	12		44
1958-59		3	22	2			27
1959-60			8	12			20
1960-61			4	3	4	2	13
1961-62	1	10	2	6	12		31
1962-63	8	6	19	9			42
1963-64	2	6		2			10
1964-65	1	7	9	4	6		27
1965-66	12	16	8	14	6	4	60
1966-67	4	7	9		3	4	27
1967-68		12	15	13	4	8	52
1968-69	1	6	3	19	7	1	37
1969-70	6	6	8	15	9	2	46
1970-71	1	4	1	1	2	1	10
15 year total	39	88	120	120	66	23	456
15 year average	2.6	5.9	8.0	8.0	4.4	1.5	30.4

TABLE 3

Baltasound 24 m Maximum Depth 17 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	10	7	3	4	2				26
1959-60	6	3	6	2		2			19
1960-61	9	2							11
1961-62	15	9	9	2					35
1962-63	9	13	15	7					44
1963-64	3	1		2					6
1964-65	17	4	5	3					29
1965-66	20	9	15	11	8	1			64
1966-67	5		1						6
1967-68	13	5	14	8	1	4			45
1968-69	9	2	8	10	4	3			36
1969-70	11	7	14	2	2	2	4	1	43
1970-71	5								5
13 year total	132	62	90	51	17	12	4	1	369
13 year average	10.1	4.8	6.9	3.9	1.3	0.9	0.3	0.1	28.4
% total	35.8	16.8	24.4	13.8	4.6	3.2	1.1	0.3	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59		3	21	2			26
1959-60			9	10			19
1960-61			5	3	1	2	11
1961-62		12	2	4	17		35
1962-63	9	6	19	9		1	44
1963-64	2	4					6
1964-65	1	6	7	2	13		29
1965-66	10	13	14	14	6	7	64
1966-67			1		1	4	6
1967-68		11	13	14	1	6	45
1968-69		5		22	9		36
1969-70	5	5	9	12	11	1	43
1970-71		1	3	1			5
13 year total	27	66	103	93	59	21	369
13 year average	2.1	5.1	7.9	7.1	4.5	1.6	28.4

TABLE 4

Stenness 23 m Maximum Depth 7 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1961-62	16	4	8	2					30
1962-63	8	9	14	1					32
1963-64	4		1	2					7
1964-65	14	3	2						19
1965-66	24	8	5						37
1966-67	5								5
1967-68	11	4	14		1				30
1968-69	12	5	9	2	1				29
1969-70	20	4	7	10	2				43
1970-71	2								2
10 year total	116	37	60	17	4				234
10 year average	11.6	3.7	6.0	1.7	0.4				23.4
% total	49.6	15.8	25.6	7.3	1.7				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1961-62		13	1	2	14		30
1962-63	5	7	19			1	32
1963-64	1	5		1			7
1964-65		5	8	1	5		19
1965-66	9	6	4	12	4	2	37
1966-67		2	3				5
1967-68		6	7	9		8	30
1968-69		5	1	16	7		29
1969-70	4	2	8	14	13	2	43
1970-71			2				2
10 year total	19	51	53	55	43	13	234
10 year average	1.9	5.1	5.3	5.5	4.3	1.3	23.4

TABLE 5

Kirkwall 26 m Maximum Depth 24 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1								1
1957-58	11	11	8	4	2				36
1958-59	4	3	2	2					11
1959-60	11	4							15
1960-61	3	1							4
1961-62	13	3	6	1					23
1962-63	16	6	3						25
1963-64	1	2	2						5
1964-65	4	5		2					11
1965-66	11	4							15
1966-67		1							1
1967-68	10	7	8			1			26
1968-69	5	4	9	3					21
1969-70	10	7	7	3					27
1970-71									0
15 year total	100	58	45	15	2	1			221
15 year average	6.7	3.9	3.0	1.0	0.1	0.1			14.7
% total	45.2	26.2	20.4	6.8	0.9	0.5			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	1						1
1957-58		2	12	14	8		36
1958-59			11				11
1959-60			3	12			15
1960-61		1			1	2	4
1961-62		12	1	1	9		23
1962-63	5	3	14	2		1	25
1963-64		4		1			5
1964-65		4	3	1	3		11
1965-66	8	3	1	2	1		15
1966-67		1					1
1967-68		6	6	9		5	26
1968-69		3		16	2		21
1969-70	2	1	4	15	5		27
1970-71							0
15 year total	16	40	55	73	29	8	221
15 year average	1.1	2.7	3.7	4.9	1.9	0.5	14.7

TABLE 6

Wick 36 m Maximum Depth 30 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1			1					2
1957-58	7	9	5	3	5	3			32
1958-59	6	10	1	1	1	2			21
1959-60	2	3	3	3	7	3			21
1960-61	1	2							3
1961-62	6	10	9	3	1				29
1962-63	15	9	2						26
1963-64	2	1	4						7
1964-65	11	2	5		2				20
1965-66	10	3	6	1					20
1966-67	5	5	3	2					15
1967-68	13	12	8	2					35
1968-69	6	5	8	1	2	2			24
1969-70	18	9	8	3	1	1			40
1970-71	2								2
15 year total	105	80	62	20	19	11			297
15 year average	7.0	5.3	4.1	1.3	1.3	0.7			19.8
% total	35.4	26.9	20.9	6.7	6.4	3.7			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	1		1				2
1957-58		1	10	13	8		32
1958-59		1	19	1			21
1959-60			6	14	1		21
1960-61				1	1	1	3
1961-62		12	1	4	11	1	29
1962-63	8	2	13	3			26
1963-64		4		3			7
1964-65		4	9	1	6		20
1965-66	8	6		2	3		20
1966-67	3	5	6		1	1	15
1967-68		10	11	9	1	4	35
1968-69		5	3	15	1		24
1969-70	3	3	7	16	10	1	40
1970-71				1	1		2
15 year total	23	53	86	83	44	8	297
15 year average	1.5	3.5	5.7	5.5	2.9	0.5	19.8

TABLE 7

Cape Wrath 112 m Maximum Depth 13 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1								1
1957-58	11	6	6	3					26
1958-59	8	1							9
1959-60	10								10
1960-61	2								2
1961-62	13								13
1962-63	9	6							15
1963-64	2								2
1964-65	10								10
1965-66	8	2	2		1	1	1		15
1966-67	3	2							5
1967-68	11	2	3						16
1968-69	6	8	3						17
1969-70	16	3	10						29
1970-71									0
15 year total	110	30	24	3	1	1	1		170
15 year average	7.3	2.0	1.6	0.2	0.1	0.1	0.1		11.3
% total	64.7	17.6	14.1	1.8	0.6	0.6	0.6		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57				1			1
1957-58			10	6	10		26
1958-59			9				9
1959-60			4	6			10
1960-61				1		1	2
1961-62		5			8		13
1962-63	2	6	6			1	15
1963-64		2					2
1964-65		3	5		2		10
1965-66	6	3		2	3	1	15
1966-67	1	1			2	1	5
1967-68		2	4	6		4	16
1968-69		3		14			17
1969-70	5	3	2	13	6		29
1970-71							0
15 year total	14	28	40	49	31	8	170
15 year average	0.9	1.9	2.7	3.3	2.1	0.5	11.3

TABLE 8

Achany 85 m Maximum Depth 19 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	13	1							14
1957-58	12	1	11	7	3	6	4		44
1958-59	3	5	8	21	5	8			50
1959-60	3	9	1	3	6	9	1	3	35
1960-61	12	1							13
1961-62	22	21	14	1	3	1	5		67
1962-63	6	28	18	11	5	8			76
1963-64	17								17
1964-65	14	12	26						52
1965-66	19	5	30	14	14	7			89
1966-67	12	7	13	2					34
1967-68	13	9	17	13					52
1968-69	13	2	10	9	2	7			43
1969-70	18	7	16	8	5	7			61
1970-71	15	4							19
15 year total	192	112	164	89	43	53	10	3	666
15 year average	12.8	7.5	10.9	5.9	2.9	3.5	0.7	0.2	44.4
% total	28.8	16.8	24.6	13.4	6.5	7.9	1.5	0.5	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	3	1	2	8			14
1957-58		3	15	7	19		44
1958-59			30	20			50
1959-60			16	18	1		35
1960-61		4	4	3	1	1	13
1961-62	7	18	13	10	15	4	67
1962-63	9	9	30	28			76
1963-64	6	6	1	3	1		17
1964-65	1	15	23	7	6		52
1965-66	12	31	17	18	7	4	89
1966-67	4	10	10	1	8	1	34
1967-68		12	15	14	4	7	52
1968-69	1	9	6	22	4	1	43
1969-70	7	3	13	20	15	3	61
1970-71	8	3	3	4	1		19
15 years total	58	124	198	183	82	21	666
15 years average	3.9	8.3	13.2	12.2	5.5	1.4	44.4

TABLE 9

Stornoway 3 m Maximum Depth 15 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	2								2
1957-58	10	5	3	9					27
1958-59	7	5	4	1					17
1959-60	5	5	5	2					17
1960-61	1								1
1961-62	10	5	7	4					26
1962-63	10								10
1963-64	1								1
1964-65	2	1							3
1965-66	10	1							11
1966-67	3		1						4
1967-68	7	2	2	1					12
1968-69	6	1	2	1					10
1969-70	12	6	2						20
1970-71	1								1
15 year total	87	31	26	18					162
15 year average	5.8	2.1	1.7	1.2					10.8
% total	53.7	19.1	16.1	11.1					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	1		1				2
1957-58		1	10	6	10		27
1958-59			16	1			17
1959-60			3	14			17
1960-61						1	1
1961-62		11	3	2	10		26
1962-63	3	3	3			1	10
1963-64		1					1
1964-65		2			1		3
1965-66	5	4			1		11
1966-67	1	1			1	1	4
1967-68		6	1	3		2	12
1968-69		1	1	8			10
1969-70	2		6	7	5		20
1970-71				1			1
15 year total	12	30	44	42	28	6	162
15 year average	0.8	2.0	2.9	2.8	1.9	0.4	10.8

TABLE 10

Balmacara House 4 m Maximum Depth 6 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1961-62	19								19
1962-63	5								5
1963-64	3								3
1964-65	11								11
1965-66	7	2	5	1					15
1966-67	3								3
1967-68	18								18
1968-69	11	5	10	1					27
1969-70	21	5	5	3					34
9 year total	98	12	20	5					135
9 year average	10.9	1.3	2.2	0.6					15.0
% total	72.6	8.9	14.8	3.7					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1961-62		7	3	1	7	1	19
1962-63	4					1	5
1963-64		3					3
1964-65	1	4	2	2	2		11
1965-66	6	7			2		15
1966-67		1			2		3
1967-68		9	1	4		4	18
1968-69		6	4	16	1		27
1969-70	3	1	8	9	13		34
9 year total	14	38	18	32	27	6	135
9 year average	1.6	4.2	2.0	3.5	3.0	0.7	15.0

TABLE 11

Achnashellach 67 m Maximum Depth 18 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1962-63	3	1	4	3					11
1963-64	3	1	3	1					8
1964-65	10	3	8	4					25
1965-66	13	2	13	8	1				37
1966-67	9	5	5						19
1967-68	19	14	6		3	1			43
1968-69	5	2	6	6	7	6	1	1	34
1969-70	10	8	8	10	6	9	7	1	59
1970-71	3	5							8
9 year total	75	41	53	32	17	16	8	2	244
9 year average	8.3	4.5	5.9	3.5	1.9	1.8	0.9	0.2	27.1
% total	30.7	16.8	21.7	13.1	7.0	6.6	3.3	0.8	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1962-63	9			1		1	11
1963-64		6		2			8
1964-65		8	10	1	6		25
1965-66	9	19	1		8		37
1966-67	3	4	10		2		19
1967-68		12	12	10	1	8	43
1968-69		6	7	21			34
1969-70	4	3	11	20	18	3	59
1970-71	3		1	4			8
9 year total	28	58	52	59	35	12	244
9 year average	3.1	6.4	5.8	6.5	3.9	1.3	27.1

TABLE 12

Kinlochewe 23 m Maximum Depth 24 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	7		5						12
1957-58	22	3	7	5	2		5		44
1958-59	14		11	2	3	7			37
1959-60	12	1		2		1	2	7	25
1960-61	7								7
1961-62	13	1	5	9	5	5	5		43
1962-63	25								25
1963-64	4	1			2	1			8
1964-65	26				1				27
1965-66	30								30
1966-67	11								11
1967-68	18	2	4	2	2	1			29
1968-69	12	4	8	5	1				30
1969-70	18	8	9	7	4	4			50
1970-71	7	1							8
15 year total	226	21	49	32	20	19	12	7	386
15 year average	15.1	1.4	3.3	2.1	1.3	1.3	0.8	0.5	25.7
% total	58.6	5.4	12.7	8.3	5.2	4.9	3.1	1.8	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	3		1	8			12
1957-58		4	18	9	11	2	44
1958-59			27	10			37
1959-60			7	18			25
1960-61			4	1	1	1	7
1961-62	3	17	5	2	16		43
1962-63	8	7	4	6			25
1963-64		6		2			8
1964-65		10	11	2	4		27
1965-66	9	13	1	1	5	1	30
1966-67	2	4	2		2	1	11
1967-68		8	7	8		6	29
1968-69		6	3	20	1		30
1969-70	5	2	10	16	16	1	50
1970-71	2	1	2	3			8
15 year total	32	78	102	108	56	12	386
15 year average	2.1	5.2	6.8	7.2	3.7	0.8	25.7

TABLE 13

Benbecula 6 m Maximum Depth 15 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	2								2
1957-58	7	4	3	2					16
1958-59	5	1	1						7
1959-60	5	4							9
1960-61		1							1
1961-62	12	4							16
1962-63	9	3							12
1963-64	2								2
1964-65	6								6
1965-66	5								5
1966-67	1		1						2
1967-68	5	3							8
1968-69	8	6	1						15
1969-70	11	7		2					20
1970-71	1	1							2
15 year total	79	34	6	4					123
15 year average	5.3	2.3	0.4	0.3					8.2
% total	64.2	27.6	4.9	3.3					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57				2			2
1957-58			7	5	4		16
1958-59			7				7
1959-60				9			9
1960-61				1			1
1961-62		9	1	1	5		16
1962-63	2	5	3	1		1	12
1963-64		1		1			2
1964-65		2	1		3		6
1965-66	3				2		5
1966-67		1			1		2
1967-68		5		1		2	8
1968-69		3	3	9			15
1969-70	3		5	6	6		20
1970-71			2				2
15 year total	8	26	29	36	21	3	123
15 year average	0.5	1.7	1.9	2.4	1.4	0.2	8.2

TABLE 14

Isle of Rhum 5 m Maximum Depth 10 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	9	1	1						11
1959-60	3	4	5	3					15
1960-61	1								1
1961-62	14	4	3	2					23
1962-63	10		3						13
1963-64	1	1							2
1964-65	9	1							10
1965-66	6	1							7
1966-67	4								4
1967-68	7	3	7						17
1968-69	13	5	3						21
1969-70	11	7	4	1	3	2			28
1970-71									0
13 year total	88	27	26	6	3	2			152
13 year average	6.8	2.1	2.0	0.5	0.2	0.1			11.7
% total	57.9	17.8	17.1	3.9	2.0	1.3			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			11				11
1959-60			1	14			15
1960-61				1			1
1961-62	1	9	4		9		23
1962-63	4	1	2	5		1	13
1963-64		2					2
1964-65		2	3		5		10
1965-66	5				2		7
1966-67	1	3					4
1967-68		4	1	8	1	3	17
1968-69		4	4	12		1	21
1969-70	2		6	15	4	1	28
1970-71							0
13 year total	13	25	32	55	21	6	152
13 year average	1.0	1.9	2.5	4.2	1.6	0.5	11.7

TABLE 15

Prabost 67 m Maximum Depth 9 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1959-60	3	7	7	1	1				19
1960-61	1	1	1						3
1961-62	12	3	11	5	4	1			36
1962-63	31	3	5	5					44
1963-64	5								5
1964-65	22	2	1						25
1965-66	13		1						14
1966-67	10	1							11
1967-68	28								28
1968-69	19	4	2						25
1969-70	30	4	9						43
1970-71	9								9
12 year total	183	25	37	11	5	1			262
12 year average	15.2	2.1	3.1	0.9	0.4	0.1			21.8
% total	69.9	9.5	14.1	4.2	1.9	0.4			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1959-60	1		2	16			19
1960-61				2	1		3
1961-62	2	13	3	4	13	1	36
1962-63	4	6	26	6	1	1	44
1963-64	1	4					5
1964-65		9	11	2	3		25
1965-66	7	4			3		14
1966-67	2	3	1		5		11
1967-68		7	4	8	4	5	28
1968-69		4	4	16	1		25
1969-70	8	3	8	15	9		43
1970-71		2	2	5			9
12 year total	25	55	61	74	40	7	262
12 year average	2.1	4.6	5.1	6.2	3.3	0.6	21.8

TABLE 16

Fort William 8 m Maximum Depth 15 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1946-47	7								7
1947-48	17	2							19
1948-49	9	1							10
1949-50	5	1	1						7
1950-51	23	4	3	1					31
1951-52	19								19
1952-53	14	1	1						16
1953-54	5								5
1954-55	19	1	5	4					29
1955-56	6								6
1956-57	7								7
1957-58	16		1						17
1958-59	18	1							19
1959-60	7	1	9	3					20
1960-61	2								2
1961-62	11	1	4	2	1	1	2		22
1962-63	11								11
1963-64	2								2
1964-65	9	2							11
1965-66	10	2	1						13
1966-67	3	1							4
1967-68	13	3							16
1968-69	15	2							17
1969-70	11	3	4						18
1970-71			2						2
25 year total	259	26	31	10	1	1	2		330
25 year average	10.4	1.0	1.2	0.4	<0.1	<0.1	0.1		13.2
% total	78.5	7.9	9.4	3.0	0.3	0.3	0.6		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1946-47				4	3		7
1947-48	6	3	10				19
1948-49		1	5	3	1		10
1949-50		2	1	2		2	7
1950-51	1	15	5	5	5		31
1951-52		1	16	2			19
1952-53	8	4		4			16
1953-54				4	1		5
1954-55			13	14	2		29
1955-56			6				6
1956-57	2		1	4			7
1957-58			6	5	6		17
1958-59		1	18				19
1959-60	1		4	15			20
1960-61				2			2
1961-62		14	3	3	2		22
1962-63	5	2	1	2		1	11
1963-64	1			1			2
1964-65	1	6		3	1		11
1965-66	5	5	1		2		13
1966-67	1	2	1				4
1967-68		5	4	4	1	2	16
1968-69		4	4	8		1	17
1969-70	4	1	7	2	4		18
1970-71				2			2
25 year total	35	66	106	89	28	6	330
25 year average	1.4	2.6	4.2	3.6	1.1	0.2	13.2

TABLE 17

Port Augustus 21 m Maximum Depth 11 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1951-52	9	4	11	13	1				38
1952-53	8	3	1						12
1953-54	10	1	1						12
1954-55	8		6	7	8	3			32
1955-56	18								18
1956-57	12	1							13
1957-58	13	2	9	3					27
1958-59	2	8	13						23
1959-60	6	2	3	10	1				22
1960-61	2								2
1961-62	13	3	4	4	3	3			30
1962-63	21	8							29
1963-64	1								1
1964-65	13								13
1965-66	7	1	9	1					18
1966-67	8	5							13
1967-68	18	3	5	1					27
1968-69	25								25
1969-70	8	4	20	3	1				36
1970-71	1	4							5
20 year total	203	49	82	42	14	6			396
20 year average	10.1	2.5	4.1	2.1	0.7	0.3			19.8
% total	51.3	12.4	20.7	10.6	3.5	1.5			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1951-52		5	26	7			38
1952-53	3	3		6			12
1953-54			2	7	2	1	12
1954-55		2	13	15	2		32
1955-56		3	12	3			18
1956-57	3	1	5	4			13
1957-58		2	9	6	10		27
1958-59			23				23
1959-60	1		5	16			22
1960-61				2			2
1961-62	2	14	4	4	4	2	30
1962-63	5	7	13	3		1	29
1963-64				1			1
1964-65		7	3	2	1		13
1965-66	6	8			4		18
1966-67	2	4	7				13
1967-68	1	7	7	8	1	3	27
1968-69		5	3	17			25
1969-70	5	2	9	14	6		36
1970-71				5			5
20 year total	28	70	141	120	30	7	396
20 year average	1.4	3.5	7.1	6.0	1.5	0.3	19.8

TABLE 18

Inverness 4 m Maximum Depth 21 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	4	1	1	1		1			8
1959-60	5	6	2	6	1		1	1	22
1960-61	4	1							5
1961-62	7	5	1		8	6			27
1962-63	17	14	5	4					40
1963-64	1								1
1964-65	17								17
1965-66	20	1	1						22
1966-67	3		1						4
8 year total	78	28	11	11	9	7	1	1	146
8 year average	9.7	3.5	1.4	1.4	1.1	0.9	0.1	0.1	18.2
% total	53.4	19.2	7.5	7.5	6.2	4.8	0.7	0.7	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			8				8
1959-60			5	16	1		22
1960-61			3	2			5
1961-62	1	16	4	5	1		27
1962-63	2	6	26	5		1	40
1963-64				1			1
1964-65		5	6	2	4		17
1965-66	7	6	4	2	3		22
1966-67	2	2					4
8 year total	12	35	56	33	9	1	146
8 year average	1.5	4.4	7.0	4.1	1.1	0.1	18.2

TABLE 19

Glenmore Lodge 341 m Maximum Depth 63 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	21	5	10						36
1957-58	23	5	10	3	3	7	5	3	59
1958-59	9	6	16	6	6	9			52
1959-60	11	1	2	2	3	8	2	3	32
1960-61	17	3	2	1					23
1961-62	31	14	9	2	4	14	11	7	92
1962-63	9	3	10	12	2	35	9	10	90
1963-64	27	6	3	2					38
1964-65	59	8	12	2					81
1965-66	44	5	7	3		6	9	2	76 *
1966-67	26	14	12	2	1	1	2		58 *
1967-68	25	12	11	13	5	12	2		80 *
1968-69	16	8	8	11	10	4			57 *
1969-70	30	3	15	12	9	22	4		95
1970-71	13	5	9	3					30
15 year total	361	98	136	74	43	118	44	25	899
15 year average	24.0	6.5	9.1	4.9	2.9	7.9	2.9	1.7	59.9
% total	40.2	10.9	15.1	8.2	4.8	13.1	4.9	2.8	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	4	5	6	18	1	2	36
1957-58	2	5	11	14	24	3	59
1958-59		8	29	14		1	52
1959-60	1	2	12	17			32
1960-61		6	10	4	2	1	23
1961-62	8	18	16	15	29	6	92
1962-63	10	13	31	28	6	2	90
1963-64	7	15	6	5	5		38
1964-65	5	22	25	14	12	3	81
1965-66	13	18 *	17	14	10	4	76 *
1966-67	11	13 *	17	4	10	3	58 *
1967-68		14 *	14	28	14	10	80 *
1968-69	6	8 *	8	24	7	4	57 *
1969-70	14	8	9	24	24	16	95
1970-71	2	6	8	6	6	2	30
15 year total	83	161	219	229	150	57	899
15 year average	5.5	10.7	14.6	15.3	10.0	3.8	59.9
*Records incomplete. Depth of snow not reported 15.12.65 - 27.12.65 incl. 23.12.66 - 31.12.66 incl. 23.12.67 - 28.12.67 incl. 24.12.68 - 26.12.68 incl.							

TABLE 20

Nairn 6 m Maximum Depth 8 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	4	5	6						15
1959-60	3	2	13						18
1960-61	6								6
1961-62	20	1	7		7				35
1962-63	41	1	2						44
1963-64	6								6
1964-65	18	1	3						22
1965-66	15	1	1	1					18
1966-67	3	2							5
1967-68	13	3	3						19
1968-69	19	6							25
1969-70	14	3	4						21
1970-71	1								1
13 year total	163	25	39	1	7				235
13 year average	12.5	1.9	3.0	0.1	0.5				18.1
% total	69.4	10.6	16.6	0.4	3.0				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			15				15
1959-60			4	14			18
1960-61			4	1	1		6
1961-62		16	4	7	8		35
1962-63	2	5	26	11			44
1963-64	2	2		2			6
1964-65		6	6	4	6		22
1965-66	6	6		6			18
1966-67	2	2	1				5
1967-68		2	4	8	2	3	19
1968-69		4	3	17	1		25
1969-70	1	2	6	8	3	1	21
1970-71				1			1
13 year total	13	45	73	79	21	4	235
13 year average	1.0	3.5	5.6	6.1	1.6	0.3	18.1

TABLE 21

Forres 50 m Maximum Depth 16 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	2								2
1957-58	26	1	4	2					33
1958-59	12	4	5						21
1959-60	10	2	7	1					20
1960-61	6								6
1961-62	19	5	9	5	2	7	3		50
1962-63	21	3	21	5	3	2			55
1963-64	5	1							6
1964-65	27	3	1						31
1965-66	12	4	3	1	2				22
1966-67	10	3	2						15
1967-68	14	16	7	3					40
1968-69	17	3	3						23
1969-70	17	8	8	2					35
1970-71	1	2							3
15 year total	199	55	70	19	7	9	3		362
15 year average	13.2	3.7	4.7	1.3	0.5	0.6	0.2		24.1
% total	55.0	15.2	19.3	5.3	1.9	2.5	0.8		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57			1	1			2
1957-58		1	11	9	12		33
1958-59			21				21
1959-60			5	14	1		20
1960-61			2	3	1		6
1961-62	3	16	4	7	19	1	50
1962-63	7	5	27	16			55
1963-64		2		4			6
1964-65		10	13	3	5		31
1965-66	10	2		7	3		22
1966-67	2	5	6	1	1		15
1967-68		6	13	12	3	6	40
1968-69		4	3	16			23
1969-70	3	1	8	17	4	2	35
1970-71			2	1			3
15 year total	25	52	116	111	49	9	362
15 year average	1.7	3.5	7.7	7.4	3.3	0.6	24.1

TABLE 22

Kinloss 5 m Maximum Depth 30 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1953-54	7								7
1954-55	9	5	9	6	3				32
1955-56	13	5	1						19
1956-57	1	1							2
1957-58	8	2	5	1	4	2			22
1958-59	7	9	2						18
1959-60	3	3	10	2	2				20
1960-61	3								3
1961-62	19	3	4	2	4	3			35
1962-63	17	14	7	2					40
1963-64	3								3
1964-65	16	6	3						25
1965-66	18	3	2						23
1966-67	4		2						6
1967-68	21	2	1						24
1968-69	5	4	10	1					20
1969-70	21	1		5					27
1970-71	2								2
18 year total	177	58	56	19	13	5			328
18 year average	9.8	3.2	3.1	1.1	0.7	0.3			18.2
% total	53.9	17.7	17.1	5.8	4.0	1.5			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1953-54			1	3	3		7
1954-55		1	15	14	2		32
1955-56		1	11	6		1	19
1956-57			1	1			2
1957-58			10	8	4		22
1958-59			18				18
1959-60			5	14	1		20
1960-61			1	2			3
1961-62		14	4	5	12		35
1962-63	1	4	25	10			40
1963-64		2		1			3
1964-65		7	10	3	5		25
1965-66	8	2		10	2	1	23
1966-67	2	3	1				6
1967-68		3	6	10	2	3	24
1968-69		3	1	16			20
1969-70	2		7	14	4		27
1970-71			1	1			2
18 year total	13	40	117	118	35	5	328
18 year average	0.7	2.2	6.5	6.5	1.9	0.3	18.2

TABLE 23

Elgin 15 m Maximum Depth 13 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1								1
1957-58	6	2	7	1	4	3			23
1958-59	10	2	3	1					16
1959-60	4	2	3	3		7	1		20
1960-61	1	1	1						3
1961-62	15	9	5	5	1	1			36
1962-63	14	6	7	3	8	5			43
1963-64	1								1
1964-65	21	2	1						24
1965-66	12	4							16
1966-67	5	2	1						8
1967-68	24	4		1					29
1968-69	20	2	2						24
1969-70	28	1	4						33
1970-71	1			1					2
15 years total	163	37	34	15	13	16	1		279
15 years average	10.9	2.5	2.3	1.0	0.9	1.1	0.1		18.6
% total	58.4	13.2	12.2	5.4	4.7	5.7	0.4		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57			1				1
1957-58			9	8	6		23
1958-59			16				16
1959-60			5	14	1		20
1960-61				3			3
1961-62		15	4	2	15		36
1962-63	4	4	25	10			43
1963-64				1			1
1964-65		6	12		6		24
1965-66	7			5	4		16
1966-67	2	3	2	1			8
1967-68		5	7	11		6	29
1968-69		4	3	16	1		24
1969-70	3	2	7	11	8	2	33
1970-71		1		1			2
15 year total	16	40	91	83	41	8	279
15 year average	1.1	2.7	6.1	5.5	2.7	0.5	18.6

TABLE 24

Lossiemouth 6 m Maximum Depth 7 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	9								9
1959-60	2	1	6	9	1				19
1960-61	2	1							3
1961-62	8	4	4	5	1				22
1962-63	13	8	7						28
1963-64	2								2
1964-65	14		2						16
1965-66	7								7
1966-67	2								2
1967-68	15	4							19
1968-69	11								11
1969-70	7	7	2						16
1970-71	2								2
13 year total	94	25	21	14	2				156
13 year average	7.2	1.9	1.6	1.1	0.2				12.0
% total	60.2	16.0	13.5	9.0	1.3				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			9				9
1959-60			5	13	1		19
1960-61				3			3
1961-62		6	4	2	10		22
1962-63	1	4	13	10			28
1963-64				2			2
1964-65		5	8		3		16
1965-66	2	2		1	2		7
1966-67	1		1				2
1967-68		4	4	9	1	1	19
1968-69		1		10			11
1969-70	2	1	4	8	1		16
1970-71			1	1			2
13 year total	6	23	49	59	18	1	156
13 year average	0.5	1.8	3.8	4.5	1.4	0.1	12.0

TABLE 25

Glenlivet (Old Site) 331 m Maximum Depth 27 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1951-52	5	3	23	9	8	4			52
1952-53	10	7	6	10	19	5	1		58
1953-54	21	2	8	4	2				37
1954-55	14	4	9	8	6	10	12	12	75
1955-56	13	3	11	11	10	8			56
1956-57	18	3	7	3	1				32
1957-58	9	11	7	4	5	17	5	3	61
1958-59	23	6	2	7	5	2	5	2	52
1959-60	10	3	3	1	2	1	5	10	35
1960-61	8	4	3	1					16
10 year total	131	46	79	58	58	47	28	27	474
10 year average	13.1	4.6	7.9	5.8	5.8	4.7	2.8	2.7	47.4
% total	27.7	9.7	16.7	12.2	12.2	9.9	5.9	5.7	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1951-52		4	26	14	6	2	52
1952-53	10	19	13	12		4	58
1953-54			10	16	9	2	37
1954-55	1	8	18	23	25		75
1955-56		12	20	21	3		56
1956-57	4	9	2	15		2	32
1957-58		6	11	15	26	3	61
1958-59		8	29	14		1	52
1959-60	1	1	11	19	3		35
1960-61		1	7	3	3	2	16
10 year total	16	68	147	152	75	16	474
10 year average	1.6	6.8	14.7	15.2	7.5	1.6	47.4

TABLE 26

Glenlivet (New Site) 215 m Maximum Depth 33 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1963-64	11	4	4	2					21
1964-65	32	8	9	3					52
1965-66	23	26	12	7	5	1			74
1966-67	13	16	6	1					36
1967-68	28	5	12	3	1	10			59
1968-69	20	6	7	6	8				47
1969-70	42	11	16	2	7	7	1		86
1970-71	13	5	3						21
8 year total	182	81	69	24	21	18	1		396
8 year average	22.8	10.2	8.6	3.0	2.6	2.2	0.1		49.5
% total	45.9	20.4	17.4	6.1	5.3	4.6	0.3		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1963-64	5	7	1	6	2		21
1964-65	4	12	19	6	10	1	52
1965-66	13	24	16	15	5	1	74
1966-67	5	11	10		8	2	36
1967-68		11	15	21	4	8	59
1968-69	6	10	5	24	2		47
1969-70	13	11	10	24	18	10	86
1970-71		5	8	3	5		21
8 year total	46	91	84	99	54	22	396
8 year average	5.7	11.4	10.5	12.4	6.7	2.7	49.5

TABLE 27

Banff 24 m Maximum Depth 9 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1961-62	11	4	2	2	1	1			21
1962-63	11	3	11	5					30
1963-64	2								2
1964-65	10	1	3	1					15
1965-66	10	2	1	1					14
1966-67	2								2
1967-68	16	1							17
1968-69	6	4	4						14
8 year total	68	15	21	9	1	1			115
8 year average	8.5	1.9	2.6	1.1	0.1	0.1			14.4
% total	59.1	13.0	18.3	7.8	0.9	0.9			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1961-62		10	2	2	6	1	21
1962-63	2	4	19	5			30
1963-64		2					2
1964-65		2	8		5		15
1965-66	8	4		1	1		14
1966-67	1				1		2
1967-68		1	8	6		2	17
1968-69				13	1		14
8 year total	11	23	37	27	14	3	115
8 year average	1.4	2.9	4.7	3.4	1.7	0.4	14.4

TABLE 28

Braemar 339 m Maximum Depth 24 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1947-48	21	18	10	5	3	3			60
1948-49	19	4	11	4					38
1949-50	9	6	11						26
1950-51	22	26	28	10	4	10			100
1951-52	11	11	17	11	3	2			55
1952-53	16	8	31	1		2			58
1953-54	5	8	14	7		2			36
1954-55	8	11	16	15	12	11	5	8	86
1955-56	16	2	16	16	11	2			63
1956-57	26	3	2				7		31
1957-58	20	9	10	11	6	8	7	1	72
11 year total	173	106	166	80	39	40	12	9	625
11 year average	15.7	9.6	15.1	7.3	3.5	3.6	1.1	0.8	56.7
% total	27.7	17.0	26.6	12.8	6.2	6.4	1.9	1.4	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1947-48	10	11	28	11			60
1948-49		3	15	4	13	3	38
1949-50		7	4	12		3	26
1950-51	2	27	22	26	21	2	100
1951-52		6	27	17	5		55
1952-53	9	20	13	14		2	58
1953-54			9	18	9		36
1954-55		13	20	20	31	2	86
1955-56		14	22	21	6		63
1956-57	4	7	2	18			31
1957-58		11	12	16	26	7	72
11 year total	25	119	174	177	111	19	625
11 year average	2.3	10.8	15.8	16.1	10.1	1.7	56.8

TABLE 29

Balmoral 283 m Maximum Depth 36 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1946-47	13	4	5	4	4	17	4	20	71
1947-48	16	11	13	6	7				53
1948-49	4	9	9						22
1949-50	14	8	2	1	1				26
1950-51	45	19	14	13	5	6			102
1951-52	12	13	15	6	3	3			52
1952-53	41	14	3	1	2				61
1953-54	21	9	4	3	1	2			40
1954-55	12	9	29	4	6	8	5	9	82
1955-56	13	7	4	14	9	11			58
1956-57	8	2	4						14
1957-58	16	7	10	17	3	8			61
1958-59	28	3	13	6	7	3			60
1959-60	4	15	5	3	2	3	6	2	40
1960-61	29	1							30
1961-62	40	9	10	10	3	13	3		88
1962-63	10	1	4	1	10	26	22	15	89
1963-64	16	2	12	5					35
1964-65	23	18	14	5	7	2			69
1965-66	29	10	22	13	7	9	3		93
1966-67	33	8	11						52
1967-68	18	6	12	20	13	9			78
1968-69	36	17	15	12	3				83
1969-70	36	10	30	9	10	1			96
1970-71	11	16							27
25 year total	528	228	260	153	103	121	43	46	1482
25 year average	21.1	9.1	10.4	6.1	4.1	4.8	1.7	1.8	59.3
% total	35.6	15.4	17.6	10.3	6.9	8.2	2.9	3.1	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1946-47	1	2	9	28	31		71
1947-48	11	11	26	5			53
1948-49		3	11	1	5	2	22
1949-50		4	5	15	1	1	26
1950-51	3	31	24	26	17	1	102
1951-52	3	5	25	15	3	1	52
1952-53	10	20	13	15		3	61
1953-54			13	15	12		40
1954-55		13	19	21	29		82
1955-56		11	21	22	4		58
1956-57	3	6	1	4			14
1957-58		6	13	13	25	4	61
1958-59		16	30	13		1	60
1959-60	1		19	17	3		40
1960-61		14	9	3	3	1	30
1961-62	7	21	17	13	25	5	88
1962-63	10	13	31	28	7		89
1963-64	5	10	1	12	7		35
1964-65	1	13	25	11	19		69
1965-66	18	31	17	19	8		93
1966-67	7	19	12	3	9	2	52
1967-68	2	14	15	29	10	8	78
1968-69	7	14	8	28	22	4	83
1969-70	13	13	13	25	20	12	96
1970-71		6	7	6	8		27
25 year total	102	296	384	387	268	45	1482
25 year average	4.1	11.8	15.4	15.5	10.7	1.8	59.3

TABLE 30

Craibstone 91 m Maximum Depth 18 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1946-47	5	2	7	10	6	15	10	5	60
1947-48	28	1	2						31
1948-49	16								16
1949-50	15	2	1						18
1950-51	33	2	6	2					43
1951-52	21	10	11						42
1952-53	10		11	3					24
1953-54	15	1	2	6					24
1954-55	23	9	5	7	3	4	3	4	58
1955-56	39	8	5	4	3				59
1956-57	8								8
1957-58	30	2	6	7	10	1			56
1958-59	8	6	7	2					23
1959-60	6	4	5	7	2				24
1960-61	9	2							11
1961-62	22	9	4	2	1	1	4		43
1962-63	19	12	39	9					79
1963-64	12	2	4						18
1964-65	18	8	12	2					40
1965-66	48	2	2	1					53
1966-67	18								18
1967-68	24	6	12		2	1			45
1968-69	14	4	7	4	5	6			40
1969-70	26	8	13	3					50
1970-71	10								10
25 year total	477	100	161	69	32	28	17	9	893
25 year average	19.1	4.0	6.4	2.8	1.3	1.1	0.7	0.4	35.7
% total	53.5	11.2	18.0	7.7	3.6	3.1	1.9	1.0	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1946-47			7	28	25		60
1947-48	11	9	9	2			31
1948-49	1		5	2	8		16
1949-50		2	4	7	3	2	18
1950-51	1	21	8	4	9		43
1951-52	2	3	18	18	1		42
1952-53	8	7	2	7			24
1953-54			7	11	6		24
1954-55		3	14	20	21		58
1955-56		11	21	22	3	2	59
1956-57	3	2	2	1			8
1957-58		3	14	17	21	1	56
1958-59			23				23
1959-60			8	15	1		24
1960-61			7	2	2		11
1961-62	1	13	10	6	13		43
1962-63	9	8	28	28	5	1	79
1963-64		10		4	4		18
1964-65		7	15	7	11		40
1965-66	13	8	11	16	4	1	53
1966-67	2	3	9	1	2	1	18
1967-68	1	12	14	12		6	45
1968-69		6	3	23	8		40
1969-70	7	3	9	15	13	3	50
1970-71		3	3	1	3		10
25 year total	59	134	251	269	163	17	893
25 year average	2.4	5.3	10.0	10.8	6.5	0.7	35.7

TABLE 31

Dyce 58 m Maximum Depth 50 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1953-54	5	5	5						15
1954-55	7	11	6	9	2	7	1	2	45
1955-56	19	10	10	6					45
1956-57	2								2
1957-58	16	5	6	5	8	3			43
1958-59	8	2	6	5	2				23
1959-60	4	5	8	2	3	1			23
1960-61	4	1							5
1961-62	9	10	7	2	2	3	2		35
1962-63	16	18	20	9					63
1963-64	6	2	4						12
1964-65	9	11	9	3					32
1965-66	32	6	3						41
1966-67	13	1							14
1967-68	17	6	9	1	1	1			35
1968-69	10	7	3	6	3	5			34
1969-70	16	9	18						43
1970-71	4	2							6
18 year total	197	111	114	48	21	20	3	2	516
18 year average	10.9	6.2	6.3	2.7	1.2	1.1	0.2	0.1	28.6
% total	38.2	21.4	22.1	9.3	4.1	3.9	0.6	0.4	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1953-54			4	5	6		15
1954-55		3	11	19	12		45
1955-56		9	12	19	3	2	45
1956-57	1		1				2
1957-58		2	14	12	15		43
1958-59			23				23
1959-60			7	15	1		23
1960-61			1	2	2		5
1961-62		10	8	4	13		35
1962-63	8	7	27	21			63
1963-64		8		3	1		12
1964-65		6	13	3	10		32
1965-66	11	5	10	11	4		41
1966-67	2	2	8	1	1		14
1967-68		10	13	8		4	35
1968-69		5	3	20	6		34
1969-70	6	2	9	13	10	3	43
1970-71		2	1	1	2		6
18 year total	28	71	165	157	86	9	516
18 year average	1.6	3.9	9.2	8.7	4.8	0.5	28.6

TABLE 32

Aberdeen (Mannofield) 52 m Maximum Depth 16 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57									0
1957-58	10	4	11	5					30
1958-59	8	13	1						22
1959-60	4	5	12						21
1960-61	3								3
1961-62	15	8	1	2	1	3	2		32
1962-63	33	4	8	1					46
1963-64	4	1	2	1					8
1964-65	19	8							27
1965-66	35	5	1						41
1966-67	13								13
1967-68	31	1	1	2	1				36
1968-69	11	6	2	6	3	5			33
1969-70	28	5	9						42
1970-71	6								6
15 year total	220	60	48	17	5	8	2		360
15 year average	14.7	4.0	3.2	1.1	0.3	0.5	0.1		24.0
% total	61.1	16.7	13.3	4.7	1.4	2.2	0.6		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57							0
1957-58		2	7	11	10		30
1958-59			22				22
1959-60			6	14	1		21
1960-61				1	2		3
1961-62		7	9	4	12		32
1962-63	8	7	15	16			46
1963-64		5		3			8
1964-65		5	11	3	8		27
1965-66	10	5	8	14	3	1	41
1966-67	2	2	7	1	1		13
1967-68		12	11	8		5	36
1968-69		6	3	19	5		33
1969-70	7	4	8	12	8	3	42
1970-71		2	2		2		6
15 year total	27	57	109	106	52	9	360
15 year average	1.8	3.8	7.3	7.1	3.5	0.6	24.0

TABLE 33

Fettercairn 171 m Maximum Depth 17 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	4	3	1						8
1957-58	21	8	7	6	4	5	1		52
1958-59	9	7	4						20
1959-60	3	2	6	3	4	5	4		27
1960-61	10	2	2						14
1961-62	20	4	1	1	3	9			38
1962-63	9	7	13	30	11	10	5	1	86
1963-64	8	6	10	1					25
1964-65	21	5	13	1	2				42
1965-66	41	4	12	6	2	1			66
1966-67	8	1							9
1967-68	11	7	9	8	2				37
1968-69	17	10	8	11	2	1	1		50
1969-70	29	10	5	5	1	1			51
1970-71	2	10	1						13
15 year total	213	86	92	72	31	32	11	1	538
15 year average	14.2	5.7	6.1	4.8	2.1	2.1	0.7	0.1	35.8
% total	39.6	16.0	17.1	13.4	5.8	5.9	2.0	0.2	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	2	4	1	1			8
1957-58		4	11	15	17	5	52
1958-59			20				20
1959-60			12	14	1		27
1960-61			11	2	1		14
1961-62	2	14	7	5	9	1	38
1962-63	7	12	31	28	8		86
1963-64	1	10	1	5	7	1	25
1964-65		8	15	5	14		42
1965-66	14	20	10	17	3	2	66
1966-67	2		5	1	1		9
1967-68	1	8	13	9	1	5	37
1968-69	2	6	4	20	18		50
1969-70	6	12	10	19	3	1	51
1970-71		1	6	1	5		13
15 year total	37	99	157	142	88	15	538
15 year average	2.5	6.6	10.4	9.5	5.9	1.0	35.8

TABLE 34

Strachan 120 m Maximum Depth 24 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1961-62	14	2	4	3	1	1	4	2	31
1962-63	12	9	17	39	2	2	2		83
1963-64	7	3	5	3					18
1964-65	20	5	8	6	4	3			46
1965-66	24	8	13	5	1				51
1966-67	9	2							11
1967-68	26	7	10	2		2	1		48
1968-69	17	7	9	9	2				44
1969-70	28	10	12	12	2	1			65
1970-71	9	2	1						12
10 year total	166	55	79	79	12	9	7	2	409
10 year average	16.6	5.5	7.9	7.9	1.2	0.9	0.7	0.2	40.9
% total	40.6	13.5	19.3	19.3	2.9	2.2	1.7	0.5	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1961-62		12	5	6	7	1	31
1962-63	9	8	31	28	7		83
1963-64	1	8		3	6		18
1964-65		8	16	7	14	1	46
1965-66	13	5	9	19	3	2	51
1966-67	2	3	4	1	1		11
1967-68		9	13	20	2	4	48
1968-69	1	7	3	23	10		44
1969-70	9	9	9	20	12	6	65
1970-71		5	6		1		12
10 year total	35	74	96	127	63	14	409
10 year average	3.5	7.4	9.6	12.7	6.3	1.4	40.9

TABLE 35

Muchalls 64 m Maximum Depth 24 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57									0
1957-58	13	6	6	1					26
1958-59	6	6	3	1					16
1959-60	9	5	8						22
1960-61	2								2
1961-62	11	3	3	2	1	1	1	3	25
1962-63	29	8	9						46
1963-64		2	3						5
1964-65	21	3	3						27
9 year total	91	33	35	4	1	1	1	3	169
9 year average	10.1	3.7	3.9	0.4	0.1	0.1	0.1	0.3	18.8
% total	53.8	19.5	20.7	2.4	0.6	0.6	0.6	1.8	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57							0
1957-58			7	10	9		26
1958-59			16				16
1959-60			7	14	1		22
1960-61			1	1			2
1961-62		9	6	3	7		25
1962-63	8	7	17	14			46
1963-64		5					5
1964-65		5	9	5	8		27
9 year total	8	26	63	47	25		169
9 year average	0.9	2.9	7.0	5.2	2.8		18.8

TABLE 36

Mylnefield 30 m Maximum Depth 5 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	4								4
1959-60	13	2	3	1					19
1960-61	8								8
1961-62	9	2	9	2					22
1962-63	35	6	1						42
1963-64	3	3							6
1964-65	14	2							16
1965-66	29	6	2						37
1966-67	2								2
1967-68	26								26
1968-69	11	1							12
1969-70	10	1							11
1970-71	1	1							2
13 year total	165	24	15	3					207
13 year average	12.7	1.8	1.2	0.2					15.9
% total	79.7	11.6	7.2	1.5					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			4				4
1959-60			7	11	1		19
1960-61		2	4	2			8
1961-62		11	5	3	3		22
1962-63	1	8	19	14			42
1963-64		1		5			6
1964-65		3	5	3	5		16
1965-66	4	9	9	13		2	37
1966-67		2					2
1967-68	1	5	11	6	2	1	26
1968-69		1	3	5	3		12
1969-70		4	4	3			11
1970-71			1		1		2
13 year total	6	46	72	65	15	3	207
13 year average	0.4	3.5	5.5	5.0	1.2	0.2	15.9

TABLE 37

Dundee 45 m Maximum Depth 8 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	15								15
1959-60	17	1	1	2	1				22
1960-61	7		1						8
1961-62	6	3	5	2	5				21
1962-63	27	15	8						50
1963-64	12	1							13
1964-65	16	2							18
1965-66	40	5	1						46
1966-67	3								3
1967-68	15	1							16
1968-69	15	1							16
1969-70	12	1	1						14
1970-71		1							1
13 year total	185	31	17	4	6				243
13 year average	14.2	2.4	1.3	0.3	0.5				18.7
% total	76.1	12.8	7.0	1.6	2.5				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			15				15
1959-60			9	12	1		22
1960-61		1	5	2			8
1961-62		10	6	3	2		21
1962-63	5	7	25	13			50
1963-64		8		5			13
1964-65		3	9	3	3		18
1965-66	7	11	11	14	1	2	46
1966-67		2		1			3
1967-68		3	2	8	1	2	16
1968-69		3	2	11			16
1969-70	3	2	3	5		1	14
1970-71			1				1
13 year total	15	50	88	77	8	5	243
13 year average	1.2	3.8	6.8	5.9	0.6	0.4	18.7

TABLE 38

Glamis Castle 61 m Maximum Depth 13 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	13	2							15
1959-60	11	5	4	1	1		2		24
1960-61	13								13
1961-62	14	3	7	1					25
1962-63	24	12	35	7					78
1963-64	6	5	1						12
1964-65	27	4							31
1965-66	30	16	3	1					50
1966-67	4	1							5
1967-68	15	17	1						33
1968-69	34								34
11 year total	191	65	51	10	1		2		320
11 year average	17.3	5.9	4.6	0.9	0.1		0.2		29.1
% total	59.7	20.3	16.0	3.1	0.3		0.6		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			15				15
1959-60			10	13	1		24
1960-61		1	10	2			13
1961-62		10	10	2	2	1	25
1962-63	5	12	28	27	6		78
1963-64		8		2	2		12
1964-65		5	11	5	10		31
1965-66	7	14	9	16	2	2	50
1966-67		5					5
1967-68	1	4	14	11	2	1	33
1968-69		4	5	14	11		34
11 year total	13	63	112	92	36	4	320
11 year average	1.2	5.7	10.2	8.4	3.3	0.4	29.1

TABLE 39

Carnoustie 9 m Maximum Depth 7 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	8								8
1959-60	10	1	3						14
1960-61	1								1
1961-62	10		5	1	2				18
1962-63	26	6	3						35
1963-64	8								8
1964-65	12	2							14
1965-66	13	4	1						18
1966-67	3								3
1967-68	12								12
1968-69	7	3	1						11
1969-70	4	1							5
1970-71	1								1
13 year total	115	17	13	1	2				148
13 year average	8.8	1.3	1.0	0.1	0.2				11.4
% total	77.7	11.5	8.8	0.7	1.3				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			8				8
1959-60			5	9			14
1960-61				1			1
1961-62		10	5	2	1		18
1962-63	2	5	16	12			35
1963-64		6		2			8
1964-65		1	7	1	5		14
1965-66	5	1		12			18
1966-67		1	1	1			3
1967-68		3	3	5		1	12
1968-69		4		7			11
1969-70			2	2		1	5
1970-71			1				1
13 year total	7	31	48	54	6	2	148
13 year average	0.5	2.4	3.7	4.1	0.5	0.2	11.4

TABLE 40

Arbroath 28 m Maximum Depth 9 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57									0
1957-58	7	2	4			1			14
1958-59	4	2							6
1959-60	4	5	4						13
1960-61									0
1961-62	6	2	3	4					15
1962-63	24	5	3						32
1963-64	2	1							3
1964-65	4	4	4						12
1965-66	12								12
1966-67	2								2
1967-68	9								9
1968-69	2	2							4
1969-70	5	3							8
1970-71									0
15 year total	81	26	18	4		1			130
15 year average	5.4	1.7	1.2	0.3		0.1			8.7
% total	62.3	20.0	13.8	3.1		0.8			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57							0
1957-58			1	8	5		14
1958-59			6				6
1959-60			5	7	1		13
1960-61							0
1961-62		8	5	1	1		15
1962-63	4	5	14	9			32
1963-64		1		2			3
1964-65			5	1	6		12
1965-66	3	1		6		2	12
1966-67		1		1			2
1967-68		2	2	2		3	9
1968-69		1		3			4
1969-70			3	4		1	8
1970-71							0
15 year total	7	19	41	44	13	6	130
15 year average	0.5	1.3	2.7	2.9	0.9	0.4	8.7

TABLE 41

Montrose 57 m Maximum Depth 12 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1								1
1957-58	17	4	2			1			24
1958-59	21								21
1959-60	12	5	1						18
1960-61	3								3
1961-62	4	1	3	5					13
1962-63	22	10	8						40
1963-64	7								7
1964-65	18	6	1		1				26
1965-66	18	2	1						21
1966-67	2								2
1967-68	14	3	1						18
1968-69	18	1	1						20
1969-70	7	1	1						9
1970-71	1								1
15 year total	165	33	19	5	1	1			224
15 year average	11.0	2.2	1.3	0.3	0.1	0.1			14.9
% total	73.6	14.7	8.5	2.2	0.5	0.5			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		1					1
1957-58			6	9	9		24
1958-59			21				21
1959-60	1		5	11	1		18
1960-61			1	1	1		3
1961-62		5	5	3			13
1962-63	5	5	15	15			40
1963-64		6		1			7
1964-65		5	7	6	8		26
1965-66	5	2	6	6	2		21
1966-67		2					2
1967-68	1	4	7	3		3	18
1968-69		3	4	11	2		20
1969-70	3		1	5			9
1970-71			1				1
15 year total	15	33	79	71	23	3	224
15 year average	1.0	2.2	5.3	4.7	1.5	0.2	14.9

TABLE 42

Strathyre 130 m Maximum Depth 16 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1	1	2						4
1957-58	11	1	2		2	1			17
1958-59	12								12
1959-60	13	2	4	1	2				22
1960-61	10	3	2	2					17
1961-62	13	2	8	2	1				26
1962-63	23	1	13	7	9	6	5		64
1963-64	3	1	1			1			6
1964-65	7	1	8	1	1				18
1965-66	10	2	4	4	1	1			22
1966-67	6								6
11 year total	109	14	44	17	16	9	5		214
11 year average	9.9	1.3	4.0	1.5	1.5	0.8	0.5		19.5
% total	50.9	6.5	20.6	8.0	7.5	4.2	2.3		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		3	1				4
1957-58		1	9	7			17
1958-59		1	10	1			12
1959-60			8	13	1		22
1960-61	1	8	6	2			17
1961-62	4	10	7	3	2		26
1962-63	8	2	25	24	5		64
1963-64		2		2	2		6
1964-65	1	6	2		9		18
1965-66	2	12	1	5	1	1	22
1966-67	2	3		1			6
11 year total	18	48	69	58	20	1	214
11 year average	1.6	4.4	6.3	5.3	1.8	0.1	19.5

TABLE 43

Ardtalnaig 130 m Maximum Depth 10 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	2								2
1959-60	4	7	1			3			15
1960-61	3	4	2						9
1961-62	9		7	5					21
1962-63	6		29	23	1	1			60
1963-64	3								3
1964-65	8		3	4	1				16
1965-66	7	3	16						26
1966-67	6								6
1967-68	10	12	8	2					32
1968-69	6	4							10
1969-70	20	1	4	1					26
1970-71	4	1	1						6
13 year total	88	32	71	35	2	4			232
13 year average	6.8	2.5	5.5	2.7	0.1	0.3			17.8
% total	37.9	13.8	30.6	15.1	0.9	1.7			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			2				2
1959-60			3	11	1		15
1960-61		3	4	2			9
1961-62		10	6	4		1	21
1962-63	3	2	25	24	5	1	60
1963-64	1	1			1		3
1964-65		4	3	1	8		16
1965-66	4	7	1	12	1	1	26
1966-67	1	4	1				6
1967-68			13	13	3	3	32
1968-69	1		3	2	4		10
1969-70	3	4	4	13	1	1	26
1970-71	2		1	2	1		6
13 year total	15	35	66	84	25	7	232
13 year average	1.2	2.7	5.1	6.5	1.9	0.5	17.8

TABLE 44

Faskally 94 m Maximum Depth 15 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	9								9
1957-58	19		3	2					24
1958-59	16		1						17
1959-60	3	4	8	2		1	2		20
1960-61	7	2	4						13
1961-62	15	4	2	7	1				29
1962-63	27	16	22	3					68
1963-64	10								10
1964-65	22	10	6						38
1965-66	22	12	17	1					52
1966-67	21	1							22
1967-68	21	16	12						49
1968-69	30	1	1						32
1969-70	27	2	1						30
1970-71	3	3							6
15 year total	252	71	77	15	1	1	2		419
15 year average	16.8	4.7	5.1	1.0	0.1	0.1	0.1		27.9
% total	60.1	17.0	18.4	3.6	0.2	0.2	0.5		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	2	3	2	2			9
1957-58		1	11	8	4		24
1958-59			14	3			17
1959-60	1		4	14	1		20
1960-61			8	4		1	13
1961-62		13	7	6	3		29
1962-63	7	4	25	24	7	1	68
1963-64		8		1	1		10
1964-65		9	18	3	7	1	38
1965-66	11	20	4	14	3		52
1966-67	4	10	8				22
1967-68	1	5	14	23	3	3	49
1968-69		4	4	18	5	1	32
1969-70	4	4	8	10	4		30
1970-71	1	1	1	1	2		6
15 year total	31	82	128	131	40	7	419
15 year average	2.1	5.5	8.5	8.7	2.7	0.5	27.9

TABLE 45

Perth 23 m Maximum Depth 6 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59									0
1959-60	15	2	2	1					20
1960-61	6	2	1						9
1961-62	12	3	2	1					18
1962-63	53	10	3						66
1963-64	4	1							5
1964-65	14	3							17
1965-66	30	7	4						41
1966-67	9								9
1967-68	24	4							28
1968-69	15								15
11 year total	182	32	12	2					228
11 year average	16.5	2.9	1.1	0.2					20.7
% total	79.8	14.0	5.3	0.9					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59							0
1959-60		2	7	10	1		20
1960-61		2	5	2			9
1961-62		11	6	1			18
1962-63	2	5	27	27	5		66
1963-64		2		2	1		5
1964-65		4	3	4	6		17
1965-66	4	11	9	14	1	2	41
1966-67		4	5				9
1967-68		3	12	11	1	1	28
1968-69		4	2	7	2		15
11 year total	6	48	76	78	17	3	228
11 year average	0.5	4.4	6.9	7.1	1.5	0.3	20.7

TABLE 46

Glenshee Lodge 335 m Maximum Depth 16 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	19		1	1	2	2			25
1957-58	29	9	8	4	6	3			59
1958-59	29	5	2						36
1959-60	16	1	10	6	3	1			37
1960-61	22	10	3	1					36
1961-62	36	8	13	6					63
1962-63	15	14	11	5	24	10	18		97
1963-64	17	1	3	2		6			29
1964-65	15	2	11	15	5	12	1		61
9 year total	198	50	62	40	40	34	19		443
9 year average	22.0	5.5	6.9	4.4	4.4	3.8	2.1		49.2
% total	44.7	11.3	14.0	9.0	9.0	7.7	4.3		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	3	7	4	10	1		25
1957-58		9	12	12	22	4	59
1958-59		10	25	1			36
1959-60	4		12	18	3		37
1960-61		8	20	6	1	1	36
1961-62	7	15	18	12	7	4	63
1962-63	10	19	31	28	9		97
1963-64	3	8	1	6	10	1	29
1964-65		8	27	9	15	2	61
9 year total	27	84	150	102	68	12	443
9 year average	3.0	9.3	16.7	11.3	7.6	1.3	49.2

TABLE 47

Pitreavie 40 m Maximum Depth 13 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1959-60	6	5	2						13
1960-61	1	2							3
1961-62	7	6	1						14
1962-63	15	35	11	1					62
1963-64	2								2
1964-65	6	5	1						12
1965-66	6	5	4						15
1966-67	1								1
1967-68	6	2							8
1968-69	7	3							10
1969-70	10	3	1	1					15
1970-71									0
12 year total	67	66	20	2					155
12 year average	5.6	5.5	1.7	0.2					12.9
% total	43.2	42.6	12.9	1.3					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1959-60			5	8			13
1960-61			1	2			3
1961-62		7	4	3			14
1962-63	1	5	27	28	1		62
1963-64				2			2
1964-65		4	5		3		12
1965-66	4	3		7		1	15
1966-67		1					1
1967-68		2		3		3	8
1968-69			1	9			10
1969-70	3		4	7	1		15
1970-71							0
12 year total	8	22	47	69	5	4	155
12 year average	0.7	1.8	3.9	5.7	0.4	0.3	12.9

TABLE 48

Kirkcaldy 32 m Maximum Depth 5 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	2								2
1957-58	13	2	4						19
1958-59	18								18
1959-60	14	2	3						19
1960-61	4								4
1961-62	14		1						15
1962-63	37		3	1					41
1963-64	1								1
1964-65	16								16
1965-66	19	1							20
1966-67	1								1
1967-68	15								15
1968-69	4								4
1969-70	9	1	1						11
1970-71									0
15 year total	167	6	12	1					186
15 year average	11.1	0.4	0.8	0.1					12.4
% total	89.8	3.2	6.5	0.5					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		1	1				2
1957-58				11	8		19
1958-59			18				18
1959-60			5	13	1		19
1960-61			2	2			4
1961-62		9	4	1	1		15
1962-63	1	6	17	17			41
1963-64		1					1
1964-65		4	4	4	4		16
1965-66	4	6		8		2	20
1966-67				1			1
1967-68			1	9	1	4	15
1968-69		2		2			4
1969-70	3	3	3	2			11
1970-71							0
15 year total	8	32	55	70	15	6	186
15 year average	0.5	2.1	3.7	4.7	1.0	0.4	12.4

TABLE 49

Leuchars 10 m Maximum Depth 22 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	2								2
1957-58	8	5	1	1		1			16
1958-59	7								7
1959-60	4	6	4	2					16
1960-61	2	1	1						4
1961-62	3	1	5	6					15
1962-63	7	19	3						29
1963-64	3								3
1964-65	9	4	7						20
1965-66	20	4	2						26
1966-67	3								3
1967-68	7								7
1968-69	7								7
1969-70	6	3							9
1970-71	1								1
15 year total	89	43	23	9		1			165
15 year average	5.9	2.9	1.5	0.6		0.1			11.0
% total	53.9	26.1	13.9	5.5		0.6			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		1	1				2
1957-58			3	8	5		16
1958-59			7				7
1959-60			6	9	1		16
1960-61			2	2			4
1961-62		10	5				15
1962-63	1	6	15	7			29
1963-64		1		2			3
1964-65		3	7	4	6		20
1965-66	5	3	7	10		1	26
1966-67		2		1			3
1967-68		1	2	3		1	7
1968-69		1	1	5			7
1969-70		2	3	4			9
1970-71			1				1
15 year total	6	30	60	55	12	2	165
15 year average	0.4	2.0	4.0	3.7	0.8	0.1	11.0

TABLE 50

St Andrews 4 m Maximum Depth 5 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1								1
1957-58	11	1	4	1					17
1958-59									0
1959-60									0
1960-61			1						1
1961-62	3	4	2	5					14
1962-63	12								12
1963-64									0
1964-65	10	2							12
1965-66	19	1							20
1966-67									0
1967-68	5								5
1968-69									0
1969-70	4								4
1970-71	1								1
15 year total	66	8	7	6					87
15 year average	4.4	0.5	0.5	0.4					5.8
% total	75.9	9.2	8.0	6.9					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		1					1
1957-58			3	7	7		17
1958-59							0
1959-60							0
1960-61				1			1
1961-62		10	4				14
1962-63		3	2	7			12
1963-64							0
1964-65			4	4	4		12
1965-66	4	3	6	5		2	20
1966-67							0
1967-68				5			5
1968-69							0
1969-70		1	3				4
1970-71			1				1
15 year total	4	18	23	29	11	2	87
15 year average	0.3	1.2	1.5	1.9	0.7	0.1	5.8

TABLE 51

Turnhouse 35 m Maximum Depth 14 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	4								4
1957-58	11	1	1	2					15
1958-59	10	1							11
1959-60	1	4	6	2					13
1960-61	1	1							2
1961-62	7	2	4						13
1962-63	17	11	6	5					39
1963-64	1	1							2
1964-65	7	8	3						18
1965-66	20	3	1						24
1966-67	5	1							6
1967-68	11	2							13
1968-69	9	5							14
1969-70	8	5	1						14
1970-71	1								1
15 year total	113	45	22	9					189
15 year average	7.5	3.0	1.5	0.6					12.6
% total	59.8	23.8	11.6	4.8					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		1	1	2			4
1957-58			7	5	3		15
1958-59			11				11
1959-60			1	12			13
1960-61			1	1			2
1961-62		6	4	2	1		13
1962-63	1	6	16	16			39
1963-64		2					2
1964-65		2	5	5	6		18
1965-66	6	3	6	8		1	24
1966-67		2	3	1			6
1967-68		2		8	1	2	13
1968-69		1	1	11	1		14
1969-70	3	1	4	4	1	1	14
1970-71				1			1
15 year total	10	26	60	76	13	4	189
15 year average	0.7	1.7	4.0	5.1	0.9	0.3	12.6

TABLE 52

Edinburgh (East Craigs) 61 m Maximum Depth 8 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	9	2							11
1959-60	5	1	4	2	2				14
1960-61	3								3
1961-62	14	2	3						19
1962-63	33	11	5	5					54
1963-64	1								1
1964-65	16	5	2						23
1965-66	23	2							25
1966-67	4		1						5
1967-68	17	1							18
1968-69	19	1							20
1969-70	10	4	1						15
1970-71	1								1
13 year total	155	29	16	7	2				209
13 year average	11.9	2.2	1.2	0.5	0.2				16.1
% total	74.2	13.9	7.6	3.3	1.0				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			11				11
1959-60			1	12	1		14
1960-61			1	2			3
1961-62		12	4	3			19
1962-63	1	6	25	22			54
1963-64			1				1
1964-65		4	5	5	9		23
1965-66	9	4	3	8		1	25
1966-67		3	1	1			5
1967-68		2	1	11	1	3	18
1968-69		4	1	13	2		20
1969-70	3	1	6	4		1	15
1970-71				1			1
13 year total	13	36	59	83	13	5	209
13 year average	1.0	2.8	4.5	6.4	1.0	0.4	16.1

TABLE 53

Penicuik 189 m Maximum Depth 12 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	6	3	1						10
1957-58	15	4	11	1	3				34
1958-59	5	1	15						21
1959-60	7	2	10	3	3	2			27
1960-61	8	4							12
1961-62	21	9	8						38
1962-63	9	5	4	19	31	16			84
1963-64	10	1	2						13
1964-65	10	10	7	4	1				32
1965-66	31	9	6						46
1966-67	7		5		1	1			14
1967-68	29	6	8	1					44
1968-69	27	9	7						43
1969-70	29	3	1	6	1				40
1970-71	11		2	1	1				15
15 year total	225	66	87	35	41	19			473
15 year average	15.0	4.4	5.8	2.3	2.7	1.3			31.5
% total	47.6	13.9	18.4	7.4	8.7	4.0			100%

Number of days in each month, November to April, with snow lying at 0900 GNT, depth not specified

	November	December	January	February	March	April	Total
1956-57		4	1	5			10
1957-58		2	8	10	11	3	34
1958-59		3	18				21
1959-60	2		9	15	1		27
1960-61		5	4	2	1		12
1961-62	1	14	7	4	11	1	38
1962-63	9	9	31	28	6	1	84
1963-64	3	2		6	2		13
1964-65	1	4	8	6	13		32
1965-66	12	8	10	14	1	1	46
1966-67	1	5	5	3			14
1967-68		3	12	22	3	4	44
1968-69		5	5	24	9		43
1969-70	3	5	10	13	5	4	40
1970-71	1	3		6	5		15
15 year total	33	72	128	158	68	14	473
15 year average	2.2	4.8	8.5	10.5	4.5	0.9	31.5

TABLE 54

Bush House (and Boghall) 184 m Maximum Depth 11 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	7		2						9
1957-58	22	3	7	2					34
1958-59		1	16						17
1959-60	6	7	6	2	2	1			24
1960-61	2	2	2						6
1961-62	16	6	6	1					29
1962-63	7	1	5	17	20	26			76
1963-64	9								9
1964-65	13	2	6	7	1				29
1965-66	29	6		1					36
1966-67	6		1		1	1			9
1967-68	18	6	6	3					33
1968-69	25	6	3	1					35
1969-70	21	3	3	4	1				32
1970-71	6	2	1						9
15 year total	187	45	64	38	25	28			387
15 year average	12.5	3.0	4.3	2.5	1.7	1.9			25.8
% total	48.4	11.6	16.5	9.8	6.5	7.2			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		4	1	4			9
1957-58		1	8	9	13	3	34
1958-59			17				17
1959-60			8	15	1		24
1960-61			3	2	1		6
1961-62		12	5	3	9		29
1962-63	7	6	31	28	4		76
1963-64	1	1		6	1		9
1964-65		4	7	5	13		29
1965-66	9	3	8	15		1	36
1966-67	1	2	3	3			9
1967-68		3	6	16	6	2	33
1968-69	1	1	4	22	7		35
1969-70	3	4	8	11	5	1	32
1970-71		3		2	4		9
15 year total	22	44	109	141	64	7	387
15 year average	1.5	2.9	7.3	9.4	4.3	0.5	25.8

TABLE 55

Edinburgh, Blackford Hill Observatory 134 m Maximum Depth 8 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	12								12
1959-60	9	5	2	2					18
1960-61	3	1							4
1961-62	16								16
1962-63	9	8	36	10					63
1963-64	2								2
1964-65	9	8	3	1					21
1965-66	24	3	1						28
1966-67	7				1				8
1967-68	14		2						16
1968-69	20	3	1						24
1969-70	11	4			4				19
1970-71	1								1
13 year total	137	32	45	13	5				232
13 year average	10.5	2.5	3.5	1.0	0.4				17.9
% total	59.0	13.8	19.4	5.6	2.2				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			12				12
1959-60			5	12	1		18
1960-61			2	1	1		4
1961-62		8	4	3	1		16
1962-63	8	4	26	25			63
1963-64				2			2
1964-65		2	5	4	10		21
1965-66	8	4	5	10		1	28
1966-67		2	4	2			8
1967-68		2	1	10	1	2	16
1968-69		4	1	14	5		24
1969-70	3	1	6	6	2	1	19
1970-71				1			1
13 year total	19	27	71	90	21	4	232
13 year average	1.5	2.1	5.5	6.9	1.6	0.3	17.9

TABLE 56

Edinburgh Royal Botanic Garden 26 m Maximum Depth 9 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1949-50	2								2
1950-51	14	4	3						21
1951-52	20	3	4						27
1952-53	5								5
1953-54	6								6
1954-55	8	4	15		4	2			33
1955-56	18		5						23
1956-57	1								1
1957-58	18		2						20
1958-59	11								11
1959-60	14	2	3						19
1960-61	2	1							3
1961-62	15		1						16
1962-63	34	14	8						56
1963-64	1								1
1964-65	10	8	3	1					22
1965-66	21	1							22
1966-67	4		1						5
1967-68	10	1							11
1968-69	17	1							18
1969-70	9		2	3					14
1970-71	1								1
22 year total	241	39	47	4	4	2			337
22 year average	10.9	1.8	2.1	0.2	0.2	0.1			15.3
% total	71.5	11.6	13.9	1.2	1.2	0.6			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1949-50			2				2
1950-51		9	10	1	1		21
1951-52		1	22	3	1		27
1952-53		3	1	1			5
1953-54			3	3			6
1954-55		1	14	14	4		33
1955-56		4	3	16			23
1956-57		1					1
1957-58			8	7	5		20
1958-59			11				11
1959-60			4	14	1		19
1960-61			1	2			3
1961-62		11	4	1			16
1962-63	1	5	25	25			56
1963-64				1			1
1964-65		3	5	5	9		22
1965-66	7	4	3	7		1	22
1966-67		2	2	1			5
1967-68		2		7		2	11
1968-69		3		14	1		18
1969-70	3	2	6	2		1	14
1970-71				1			1
22 year total	11	51	124	125	22	4	337
22 year average	0.5	2.3	5.6	5.7	1.0	0.2	15.3

TABLE 57

Haddington 49 m Maximum Depth 7 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	6	1							7
1959-60	6	5	2						13
1960-61	1								1
1961-62	9	3	3	4					19
1962-63	2	2	19	29	14				66
1963-64	1								1
1964-65	7	4	4						15
1965-66	11	3	1						15
1966-67	4	1	1						6
1967-68	9	1	1						11
1968-69	10	1	9						20
1969-70	15	2	1						18
1970-71	5								5
13 year total	86	23	41	33	14				197
13 year average	6.6	1.8	3.2	2.5	1.1				15.1
% total	43.6	11.7	20.8	16.8	7.1				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			7				7
1959-60			3	9	1		13
1960-61				1			1
1961-62		9	5	2	3		19
1962-63		7	31	28			66
1963-64				1			1
1964-65			4	6	5		15
1965-66	6			8		1	15
1966-67		1	3	2			6
1967-68		1		8		2	11
1968-69		2	1	15	2		20
1969-70	4	2	4	7		1	18
1970-71		2	3				5
13 year total	10	24	61	87	11	4	197
13 year average	0.8	1.8	4.7	6.7	0.8	0.3	15.1

TABLE 58

Dunbar 23 m Maximum Depth 5 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59									0
1959-60	5	2	3						10
1960-61									0
1961-62	5	2		4					11
1962-63	10	7	2						19
1963-64									0
1964-65	3								3
1965-66	3								3
1966-67									0
1967-68	4								4
1968-69	1	1	2						4
1969-70			3						3
1970-71									0
13 year total	31	12	10	4					57
13 year average	2.4	0.9	0.8	0.3					4.4
% total	54.4	21.1	17.5	7.0					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59							0
1959-60			1	9			10
1960-61							0
1961-62		6	4		1		11
1962-63		4	8	7			19
1963-64							0
1964-65			2		1		3
1965-66	1			2			3
1966-67							0
1967-68			1	1		2	4
1968-69				4			4
1969-70			3				3
1970-71							0
13 year total	1	10	19	23	2	2	57
13 year average	0.1	0.8	1.5	1.8	0.1	0.1	4.4

TABLE 59

Lauder 183 m Maximum Depth 19 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1962-63	6	3	6	29	7	19	8	9	87
1963-64	15	3	2						20
1964-65	16	11	3	1	2				33
1965-66	30	10	4	10	1				55
1966-67	9			1		1			11
1967-68	27	4	4	1					36
1968-69	30	11	6	4					51
1969-70	21	11	3	6					41
1970-71	8	1	3						12
9 year total	162	54	31	52	10	20	8	9	346
9 year average	18.0	6.0	3.4	5.8	1.1	2.2	0.9	1.0	38.4
% total	46.9	15.6	9.0	15.0	2.9	5.8	2.2	2.6	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1962-63	12	7	31	28	9		87
1963-64	2	8		6	4		20
1964-65		5	9	5	14		33
1965-66	14	9	13	16		3	55
1966-67	1	4	4	2			11
1967-68	1	3	11	17	2	2	36
1968-69		11	4	22	14		51
1969-70	7	5	7	14	3	5	41
1970-71	1	4	6		1		12
9 year total	38	56	85	110	47	10	346
9 year average	4.2	6.2	9.4	12.2	5.2	1.1	38.4

TABLE 60

Marchmont 152 m Maximum Depth 15 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	4	12	4						20
1959-60	4	2	6	6	2	4			24
1960-61	6	2	1						9
1961-62	5	12	5	1		7			30
1962-63	2	3	3	19	2	43	11		83
1963-64	7	2	2						11
1964-65	18	6	5	1					30
1965-66	18	8	16	5	1				48
1966-67	1	4	1		2				8
1967-68	12	13	7	4					36
1968-69	17	6	13	7	3	1			47
1969-70	9	1	7	4	4				25
1970-71	13								13
13 year total	116	71	70	47	14	55	11		384
13 year average	8.9	5.5	5.4	3.6	1.1	4.2	0.8		29.5
% total	30.2	18.5	18.2	12.2	3.7	14.3	2.9		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			20				20
1959-60			8	15	1		24
1960-61		3	4	1	1		9
1961-62	1	11	5	4	9		30
1962-63	10	7	31	28	7		83
1963-64				7	4		11
1964-65		5	12	1	12		30
1965-66	15	11	7	15			48
1966-67	1	3		3	1		8
1967-68		3	12	17	2	2	36
1968-69		7	2	19	19		47
1969-70	6	7	7	4		1	25
1970-71		2	6	2	3		13
13 year total	33	59	114	116	59	3	348
13 year average	2.5	4.5	8.8	8.9	4.5	0.2	29.5

TABLE 61

St Abb's 75 m Maximum depth 20 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1								1
1957-58	8	3							11
1958-59	3								3
1959-60	3	3		2					8
1960-61		1							1
1961-62	3								3
1962-63	13	3	1	1	2				20
1963-64									0
1964-65	2								2
9 year total	33	10	1	3	2				49
9 year average	3.7	1.1	0.1	0.3	0.2				5.4
% total	67.4	20.4	2.0	6.1	4.1				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		1					1
1957-58			5	3	3		11
1958-59			3				3
1959-60			1	6	1		8
1960-61				1			1
1961-62		2			1		3
1962-63		5	6	9			20
1963-64							0
1964-65					2		2
9 year total		8	15	19	7		49
9 year average		0.9	1.7	2.1	0.8		5.4

TABLE 62

Stanhope Farm 226 m Maximum depth 9 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	9		1						10
1957-58	18	7	2						27
1958-59	26								26
1959-60	11	7	4	2					24
1960-61	7								7
1961-62	30	10							40
1962-63	9	18	48	4					79
1963-64	10								10
1964-65	14	2	10						26
1965-66	26	3	6						35
1966-67	10	2		1		1			14
1967-68	8	8	3	1					20
1968-69	25	5							30
1969-70	36								36
1970-71	4								4
15 year total	243	62	74	8		1			388
15 year average	16.2	4.1	4.9	0.5		0.1			25.8
% total	62.5	16.0	19.1	2.1		0.3			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	1	4	3	2			10
1957-58		1	7	7	9	3	27
1958-59		4	22				26
1959-60	1		8	14	1		24
1960-61		5		2			7
1961-62	2	13	5	6	11	3	40
1962-63	8	9	29	28	4	1	79
1963-64	1	6		2	1		10
1964-65	1	4	10	5	6		26
1965-66	10	3	10	11	1		35
1966-67	1	2	9	2			14
1967-68		3		13	3	1	20
1968-69		5	2	18	5		30
1969-70	6	4	5	13	6	2	36
1970-71				2	2		4
15 year total	31	63	110	125	49	10	388
15 year average	2.1	4.2	7.3	8.3	3.3	0.7	25.8

TABLE 63

Blyth Bridge 253 m Maximum depth 12 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	13		1	1					15
1957-58	14	4	12						30
1958-59	11	11	4						26
1959-60	10	4	6	4	1	1			26
1960-61	7	1							8
1961-62	32	5	5						42
1962-63	9	14	30	16	13				82
1963-64	7	3							10
1964-65	13	6	7	5		1			32
1965-66	31	2	7						40
1966-67	13	1	2	1		1			18
1967-68	19	8	14						41
1968-69	16	9	5	2					32
1969-70	18	5	4	4					31
1970-71	11	8	3						22
15 year total	224	81	100	33	14	3			455
15 year average	14.9	5.4	6.7	2.2	0.9	0.2			30.4
% total	49.1	17.8	22.0	7.3	3.1	0.7			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	3	4	4	4			15
1957-58		2	9	7	10	2	30
1958-59		4	22				26
1959-60	1		9	15	1		26
1960-61		2	2	3	1		8
1961-62	2	14	5	8	10	3	42
1962-63	8	9	31	28	5	1	82
1963-64	2			6	2		10
1964-65	1	6	9	5	11		32
1965-66	10	9	7	14			40
1966-67		6	9	2	1		18
1967-68		3	2	28	6	2	41
1968-69		1	3	23	5		32
1969-70	5	2	4	12	6	2	31
1970-71		5	8	4	5		22
15 year total	32	67	124	159	63	10	455
15 year average	2.1	4.5	8.3	10.6	4.2	0.7	30.4

West Linton 244 m Maximum depth 24 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1946-47	4	11	2	1	24	3	5	16	66
1947-48	12	4	5	4					25
1948-49	2	3	5						10
1949-50	14	3	3						20
1950-51	41	8	8	6	1				64
1951-52	19	4	4	7	4				38
1952-53	30	2	2						34
1953-54	23	2							25
1954-55	17	5	13	18	5				58
1955-56	31	2	9	1	3				46
1956-57	11	2	2						15
1957-58	14	6	9	3					32
1958-59	13	9	7						29
1959-60	9	4	10	4	1	1			29
1960-61	6	2							8
1961-62	20	9	11	3					43
1962-63	7	7		21	36	15			86
1963-64	7	5							12
1964-65	15	7	1	6	2				31
1965-66	32	9	2	2	1				46
1966-67	11	3	3	1	1				19
1967-68	20	13	8	2					43
1968-69	20	5	1	6					32
1969-70	13	4	2	6					25
1970-71	17	3	2						22
25 year total	408	132	109	91	78	19	5	16	858
25 year average	16.3	5.3	4.4	3.6	3.1	0.8	0.2	0.6	34.3
% total	47.5	15.4	12.7	10.6	9.1	2.2	0.6	1.9	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth unspecified

	November	December	January	February	March	April	Total
1946-47		2	11	28	25		66
1947-48	1	3	18	2		1	25
1948-49		3	5	2			10
1949-50		9	2	9			20
1950-51		24	17	15	7	1	64
1951-52		3	25	8	1	1	38
1952-53	10	15	2	7			34
1953-54		7	7	12	6		25
1954-55		7	20	18	13		58
1955-56		9	18	19			46
1956-57	3	4	5	3			15
1957-58		2	9	8	11	2	32
1958-59		5	24				29
1959-60	2	1	10	15	1		29
1960-61		1	5	1	1		8
1961-62	1	14	7	6	11	4	43
1962-63	10	9	31	28	7	1	86
1963-64	4	1		6	1		12
1964-65	1	5	10	6	9		31
1965-66	10	11	10	14		1	46
1966-67	1	6	9	2	1		19
1967-68		4	13	19	5	2	43
1968-69			3	23	6		32
1969-70	4	2	7	6	6		25
1970-71	1	6	5	6	4		22
25 year total	48	146	273	263	115	13	858
25 year average	1.9	5.8	10.9	10.5	4.6	0.5	34.3

TABLE 65

Glentress 165 m Maximum depth 20 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1959-60	4	7	9	2	2				24
1960-61	7								7
1961-62	24	1	3	1					29
1962-63	14	2	6	19	15	11	9	5	81
1963-64	11	2	2						15
1964-65	9	4	4	2					19
1965-66	23	6	4	3					36
1966-67	7	2	1			1			11
1967-68	17								17
1968-69	28								28
10 year total	144	24	29	27	17	12	9	5	267
10 year average	14.4	2.4	2.9	2.7	1.7	1.2	0.9	0.5	26.7
% total	53.9	8.9	10.9	10.1	6.4	4.5	3.4	1.9	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1959-60			9	14	1		24
1960-61		2	2	3			7
1961-62	1	9	4	4	9	2	29
1962-63	8	9	30	28	5	1	81
1963-64	2	6		5	2		15
1964-65		2	7	5	5		19
1965-66	9	6	8	12		1	36
1966-67	1	3	4	3			11
1967-68		3		11	2	1	17
1968-69		6	2	15	5		28
10 year total	21	46	66	100	29	5	267
10 year average	2.1	4.6	6.6	10.0	2.9	0.5	26.7

TABLE 66

Bowhill 168 m Maximum depth 24 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	7	1	1	1					10
1957-58	17	2	5	3	1	1			29
1958-59	10	7	4						21
1959-60	5		8	8	2	3			26
1960-61	8	1	2						11
1961-62	18	13	11	5					47
1962-63	7	1	10	17	12	8	11	18	84
1963-64	16	4	1						21
1964-65	13	8	6						27
1965-66	15	5	11	10	1	2			44
1966-67	7		1	1		1			10
1967-68	20	11	1	1					33
1968-69	19	8	8	2	1				38
1969-70	17	6	5	2					30
1970-71	6	7	2						15
15 year total	185	74	76	50	17	15	11	18	446
15 year average	12.3	4.9	5.1	3.3	1.1	1.0	0.7	1.2	29.7
% total	41.5	16.6	17.0	11.2	3.8	3.4	2.5	4.0	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	3	4		3			10
1957-58		1	10	8	7	3	29
1958-59		4	17				21
1959-60	1		9	15	1		26
1960-61		2	3	4	1	1	11
1961-62		14	9	3	20	1	47
1962-63	9	8	31	28	8		84
1963-64	1	10		6	4		21
1964-65		4	10	2	11		27
1965-66	10	9	9	16			44
1966-67		5	2	3			10
1967-68		1	12	18	1	1	33
1968-69		2	2	20	14		38
1969-70	5	4	7	10	2	2	30
1970-71		4	6	3	2		15
15 year total	29	72	127	139	71	8	446
15 year average	1.9	4.8	8.5	9.3	4.7	0.5	29.7

TABLE 67

Sourhope 274 m Maximum depth 27 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1953-54	26	1	4	3	2				36
1954-55	34		12	2	7	3	6	2	66
1955-56	31	6	6	2	2	1			48
1956-57	4		3						7
1957-58	21	3	11	4					39
1958-59	3	7		6	5				21
1959-60	5	3	8	10	3				29
1960-61	18	1							19
1961-62	15	9	8	5	2	7	2	1	49
1962-63	5	1	1	3	2	7	5	59	83
1963-64	16	1	1	2	1				21
1964-65	14		6	7	2	1			30
1965-66	5	5	19	6	7	1			43
1966-67	4		2	2					8
1967-68	10	9	2						21
1968-69	12	20	4	2	1	1			40
1969-70	29	13	13	6	1				62
1970-71	7	2	1	6					16
18 year total	259	81	101	66	35	21	13	62	638
18 year average	14.4	4.5	5.6	3.7	1.9	1.2	0.7	3.4	35.4
% total	40.6	12.7	15.9	10.3	5.5	3.3	2.0	9.7	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1953-54			10	19	7		36
1954-55		3	22	21	20		66
1955-56		11	13	21	2	1	48
1956-57		3	1	3			7
1957-58	1	2	12	10	11	3	39
1958-59		2	19				21
1959-60		1	11	16	1		29
1960-61		9	4	5	1		19
1961-62	1	11	7	5	23	2	49
1962-63	7	8	31	28	8	1	83
1963-64	2	8		6	5		21
1964-65	1	4	8	7	10		30
1965-66	14	5	9	13		2	43
1966-67		2	2	2	1	1	8
1967-68		3	2	14	1	1	21
1968-69	3	3	1	20	13		40
1969-70	13	13	7	12	10	7	62
1970-71		6	6	2	2		16
18 year total	42	94	165	204	115	18	638
18 year average	2.3	5.2	9.2	11.3	6.4	1.0	35.4

TABLE 68

Tiree 9 m Maximum depth 7 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1								1
1957-58	6	5							11
1958-59	2								2
1959-60	2								2
1960-61									0
1961-62	7	3	2						12
1962-63		1							1
1963-64	1								1
1964-65	2	1							3
1965-66	2								2
1966-67									0
1967-68	5								5
1968-69	6								6
1969-70	3								3
1970-71									0
15 year total	37	10	2						49
15 year average	2.5	0.7	0.1						3.3
% total	75.5	20.4	4.1						100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57				1			1
1957-58			5	5	1		11
1958-59			2				2
1959-60				2			2
1960-61							0
1961-62		8	1	1	2		12
1962-63			1				1
1963-64		1					1
1964-65		1			2		3
1965-66					2		2
1966-67							0
1967-68		2		2		1	5
1968-69				6			6
1969-70			3				3
1970-71							0
15 year total		12	12	17	7	1	49
15 year average		0.8	0.8	1.1	0.5	0.1	3.3

TABLE 69

Rhuvaal 20 m Maximum depth 2 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1957-58	4								4
1958-59									0
1959-60	1								1
1960-61									0
1961-62	3								3
1962-63	2								2
1963-64									0
1964-65									0
1965-66									0
1966-67									0
1967-68	2								2
1968-69	3								3
1969-70	4								4
1970-71									0
14 year total	19								19
14 year average	1.3								1.3
% total	100.0								100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1957-58			1	3			4
1958-59							0
1959-60				1			1
1960-61							0
1961-62		2			1		3
1962-63				2			2
1963-64							0
1964-65							0
1965-66							0
1966-67							0
1967-68				1		1	2
1968-69				3			3
1969-70			2		2		4
1970-71							0
14 year total		2	3	10	3	1	19
14 year average		0.1	0.2	0.7	0.2	0.1	1.3

TABLE 70

Lephinmore 9 m Maximum depth 7 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59									0
1959-60	7	2							9
1960-61	1								1
1961-62	7								7
1962-63	3		1		1				5
1963-64	1	1							2
1964-65	6		2						8
1965-66	4	1							5
1966-67	4								4
9 year total	33	4	3		1				41
9 year average	3.7	0.4	0.3		0.1				4.5
% total	80.5	9.8	7.3		2.4				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59							0
1959-60			4	5			9
1960-61		1					1
1961-62		6			1		7
1962-63				5			5
1963-64		1		1			2
1964-65		2	1		5		8
1965-66	2	1		1	1		5
1966-67	1	2	1				4
9 year total	3	13	6	12	7		41
9 year average	0.3	1.4	0.7	1.3	0.8		4.5

TABLE 71

Benmore Forestry School 12 m Maximum depth 12 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	7		1						8
1957-58	11	5	1	2					19
1958-59	1								1
1959-60	7	2	2						11
1960-61	3								3
1961-62	14		1						15
1962-63	3	1	7	19		2			32
1963-64	2	1	1						4
1964-65	11	1	2	2	1				17
1965-66	17	2	1	1					21
10 year total	76	12	16	24	1	2			131
10 year average	7.6	1.2	1.6	2.4	0.1	0.2			13.1
% total	58.0	9.2	12.2	18.3	0.8	1.5			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth unspecified

	November	December	January	February	March	April	Total
1956-57	1	4	1	2			8
1957-58		5	8	6			19
1958-59			1				1
1959-60			5	6			11
1960-61			2	1			3
1961-62		10	1		2	2	15
1962-63	1		1	23	6	1	32
1963-64		2		1	1		4
1964-65		4	4		9		17
1965-66	6	9	3	3			21
10 year total	8	34	26	42	18	3	131
10 year average	0.8	3.4	2.6	4.2	1.8	0.3	13.1

TABLE 72

Helensburgh 89 m Maximum depth 11 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	4		4	1	1	1			11
1957-58	14	1	4	2	3				24
1958-59	6	2							8
1959-60	8		3						11
1960-61	1	1	2						4
1961-62	2	1	2						5
1962-63	6	3	11	2	2	4			28
1963-64	2								2
1964-65	6	2	2	1					11
1965-66	15	3	2	1	1				22
1966-67	3	3							6
11 year total	67	16	30	7	7	5			132
11 year average	6.1	1.5	2.7	0.6	0.6	0.5			12.0
% total	50.8	12.1	22.7	5.3	5.3	3.8			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		4	2	5			11
1957-58		5	9	8	2		24
1958-59		1	7				8
1959-60			4	7			11
1960-61			2	2			4
1961-62		5					5
1962-63	2	2	3	21			28
1963-64	1				1		2
1964-65		4	2		5		11
1965-66	2	6	1	13			22
1966-67	3	3					6
11 year total	8	30	30	56	8		132
11 year average	0.7	2.7	2.7	5.1	0.7		12.0

TABLE 73

Stirling 46 m Maximum depth 6 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	4		1						5
1957-58	15	2	4						21
1958-59	2								2
1959-60	4	1	3	1					9
1960-61	9	2							11
1961-62	17	3							20
1962-63	50	3	4	4					61
1963-64	4	2							6
1964-65	7	1	2						10
1965-66	17	4	6	2					29
1966-67	12								12
1967-68	22	1	2						25
1968-69	11		1						12
1969-70	12	1	2						15
1970-71	3	1							4
15 year total	189	21	25	7					242
15 year average	12.6	1.4	1.7	0.5					16.1
% total	78.1	8.7	10.3	2.9					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	1	2	1	1			5
1957-58		1	9	6	5		21
1958-59			2				2
1959-60			5	3	1		9
1960-61		4	5	2			11
1961-62		12	5	1	2		20
1962-63	7	8	20	25		1	61
1963-64		2		3	1		6
1964-65	1	5	2		2		10
1965-66	3	15		10		1	29
1966-67	3	4	4	1			12
1967-68		3	8	8	2	4	25
1968-69		1	3	8			12
1969-70	3	3	5	3	1		15
1970-71	1		1	1	1		4
15 year total	19	60	70	72	15	6	242
15 year average	1.3	4.0	4.7	4.8	1.0	0.4	16.1

TABLE 74

Greenock 61 m Maximum depth 8 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	4	2	1	1					8
1957-58	6	3	5	1	1				16
1958-59	7								7
1959-60	7	3	1	1					12
1960-61	3	1							4
1961-62	12	4	2						18
1962-63	8	3	10	10	5				36
1963-64	2		1						3
1964-65	8	3	1		1				13
1965-66	11	1	1		1				14
1966-67	6	1							7
1967-68	11	6							17
1968-69	4								4
1969-70	11	2	4	1					18
1970-71	4		1						5
15 year total	104	29	27	14	8				182
15 year average	6.9	1.9	1.8	0.9	0.5				12.1
% total	57.2	15.9	14.8	7.7	4.4				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		3	1	4			8
1957-58		1	8	7			16
1958-59			7				7
1959-60			4	8			12
1960-61			2	2			4
1961-62		10	3	2	2	1	18
1962-63	2	3	2	25	4		36
1963-64		1		1	1		3
1964-65		4	3		6		13
1965-66	5	6		3			14
1966-67	2	3	2				7
1967-68		1	6	8		2	17
1968-69		2	2				4
1969-70	3	4	4	5	2		18
1970-71			2	2	1		5
15 year total	12	38	46	67	16	3	182
15 year average	0.8	2.5	3.1	4.5	1.1	0.2	12.1

TABLE 75

Paisley 32 m Maximum depth 6 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	14	1							15
1959-60	8	2	1	1					12
1960-61	6								6
1961-62	21								21
1962-63	14	1	2						17
1963-64	2								2
1964-65	8	2		1					11
1965-66	7	3	2	1					13
1966-67	8								8
1967-68	9								9
1968-69	2	1							3
1969-70	11		1						12
1970-71	1								1
13 year total	111	10	6	3					130
13 year average	8.5	0.8	0.5	0.2					10.0
% total	85.4	7.7	4.6	2.3					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			15				15
1959-60			4	8			12
1960-61			4	2			6
1961-62		12	4	3	1	1	21
1962-63	1	3	2	10		1	17
1963-64		1			1		2
1964-65		2	3		6		11
1965-66	4	6		3			13
1966-67	2	3	3				8
1967-68		1	1	6		1	9
1968-69			3				3
1969-70	2	1	6	2	1		12
1970-71			1				1
13 year total	9	29	46	34	9	3	130
13 year average	0.7	2.2	3.5	2.6	0.7	0.2	10.0

TABLE 76

Barrhead 30 m Maximum depth 9 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1		1						2
1957-58	7	4	4						15
1958-59	8								8
1959-60	7	1	1			1			10
1960-61									0
1961-62	8	3							11
1962-63	3	1	1						5
1963-64	3		1						4
1964-65	8	2	1						11
1965-66	11	2	1		1				15
1966-67	6								6
1967-68	13	1							14
1968-69	3	1							4
1969-70	10	1	4	1					16
1970-71				1					1
15 year total	88	16	14	2	1	1			122
15 year average	5.9	1.1	0.9	0.1	0.1	0.1			8.1
% total	72.2	13.1	11.5	1.6	0.8	0.8			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57				2			2
1957-58			6	7	2		15
1958-59			8				8
1959-60			4	6			10
1960-61							0
1961-62		7	3	1			11
1962-63	1	2		2			5
1963-64		2		1	1		4
1964-65		2	4		5		11
1965-66	4	6		5			15
1966-67	1	1	4				6
1967-68		1		11		2	14
1968-69			3	1			4
1969-70	4	2	6	3	1		16
1970-71				1			1
15 year total	10	23	38	40	9	2	122
15 year average	0.7	1.5	2.5	2.7	0.6	0.1	8.1

TABLE 77

Abbotsinch and Renfrew) 5 m Maximum depth 12 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1952-53	4	1							5
1953-54	1	7	4						12
1954-55	8	5	4						17
1955-56	8								8
1956-57		1							1
1957-58	2		9						11
1958-59	7								7
1959-60	4	2		1					7
1960-61									0
1961-62	10								10
1962-63	8		2						10
1963-64	1	1							2
1964-65	4	3	1						8
1965-66	5	1	2						8
1966-67	3								3
1967-68	5								5
1968-69	1	2							3
1969-70	6	1	4	1					12
1970-71		1							1
19 year total	77	25	26	2					130
19 year average	4.1	1.3	1.4	0.1					6.8
% total	59.3	19.2	20.0	1.5					100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1952-53		3		2			5
1953-54			6	3	3		12
1954-55			12	3	2		17
1955-56		2	5	1			8
1956-57				1			1
1957-58			6	5			11
1958-59			7				7
1959-60			3	4			7
1960-61							0
1961-62		5	4	1			10
1962-63	1	2	1	6			10
1963-64		1			1		2
1964-65		2	1		5		8
1965-66	4	2		2			8
1966-67	1	1	1				3
1967-68		1		3		1	5
1968-69			3				3
1969-70	4	1	4	2	1		12
1970-71			1				1
19 year total	10	20	54	33	12	1	130
19 year average	0.5	1.1	2.8	1.7	0.6	0.1	6.8

TABLE 78

Crossmyloof 23 m Maximum depth 4 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1962-63	20		2						22
1963-64	5								5
1964-65	20	1	1						22
1965-66	14	5	1						20
1966-67	4								4
1967-68	11								11
1968-69	3								3
1969-70	8	3							11
1970-71	1								1
9 year total	86	9	4						99
9 year average	9.6	1.0	0.4						11.0
% total	86.9	9.1	4.0						100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1962-63	1	4	2	15			22
1963-64		2		2	1		5
1964-65		4	7	6	5		22
1965-66	4	9		7			20
1966-67		3	1				4
1967-68		1	2	7		1	11
1968-69			2	1			3
1969-70	1	2	4	3	1		11
1970-71			1				1
9 year total	6	25	19	41	7	1	99
9 year average	0.7	2.8	2.1	4.5	0.8	0.1	11.0

TABLE 79

Glasgow Springburn Park 107 m Maximum depth 7 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	16								16
1959-60	9	6	1	2					18
1960-61	2	4							6
1961-62	17	2	12						31
1962-63	37	18	16	2					73
1963-64	3		1						4
1964-65	17	3	7						27
1965-66	15	5	5	1	1				27
1966-67	15								15
1967-68	30	4	5	1					40
1968-69	17	1	3						21
1969-70	26	1	5	3					35
1970-71	4	1							5
13 year total	208	45	55	9	1				318
13 year average	16.0	3.5	4.2	0.7	0.1				24.4
% total	65.4	14.2	17.3	2.8	0.3				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59		3	13				16
1959-60			6	12			18
1960-61		2	2	2			6
1961-62		13	5	3	9	1	31
1962-63	8	8	25	27	5		73
1963-64		1		2	1		4
1964-65		4	9	6	8		27
1965-66	5	10		11		1	27
1966-67	2	3	8	1	1		15
1967-68		2	13	18	4	3	40
1968-69	1	2	5	11	2		21
1969-70	5	4	11	14	1		35
1970-71		1	1	3			5
13 year total	21	53	98	110	31	5	318
13 year average	1.6	4.1	7.5	8.5	2.4	0.4	24.4

TABLE 80

Coatbridge 78 m Maximum depth 8 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	1								1
1957-58	7	3	2	1					13
1958-59	1								1
1959-60	6	2	2	2					12
1960-61									0
1961-62		3							3
1962-63	19	3	3	8	7				40
1963-64			3						3
1964-65	6	2	4						12
1965-66	13	4	3						20
1966-67	3								3
1967-68	12		1	1					14
1968-69	8								8
13 year total	76	17	18	12	7				130
13 year average	5.8	1.3	1.5	0.9	0.5				10.0
% total	58.5	13.1	13.8	9.2	5.4				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		1					1
1957-58			6	6	1		13
1958-59			1				1
1959-60			5	7			12
1960-61							0
1961-62		1	2				3
1962-63	2	9	13	16			40
1963-64				2	1		3
1964-65		4	4		4		12
1965-66	6	7		7			20
1966-67	1	2					3
1967-68		3	1	7	2	1	14
1968-69			2	6			8
13 year total	9	27	34	51	8	1	130
13 year average	0.7	2.1	2.6	3.9	0.6	0.1	10.0

TABLE 81

Happendon (and Coalburn) 206 m Maximum depth 9 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	9	2	1						12
1957-58	6	1	4	6	1	1			19
1958-59	5	10	11						26
1959-60	7	4	6	3	4				24
1960-61	4	3							7
1961-62	19	9							28
1962-63	28	28	14	7					77
1963-64	5								5
1964-65	14	13	4		1				32
1965-66	10	1	6	1					18
10 year total	107	71	46	17	6	1			248
10 year average	10.7	7.1	4.6	1.7	0.6	0.1			24.8
% total	43.1	28.6	18.6	6.9	2.4	0.4			100%

Number of days in each month, November to April, with snow lying at 0900GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	2	4	4	2			12
1957-58			7	8	3	1	19
1958-59		4	22				26
1959-60	2		7	15			24
1960-61		3	1	3			7
1961-62		10	3	7	6	2	28
1962-63	8	3	31	28	6	1	77
1963-64	2			2	1		5
1964-65	2	4	10	6	10		32
1965-66	9	8		1			18
10 year total	25	36	85	72	26	4	248
10 year average	2.5	3.6	8.5	7.2	2.6	0.4	24.8

TABLE 82

Leadhills 387 m Maximum depth 10 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	10	1	3	1					15
1957-58	6	2	9	5					22
1958-59	10	8	10	1					29
1959-60	8	7	5	3	3	1			27
1960-61	15	5	2						22
1961-62	29	9	7	1					46
1962-63	16	25	24	11	3				79
1963-64	14	1							15
1964-65	23	13	17	1					54
1965-66	19	5	3	5	6	1			39
1966-67	19	8	6		1				34
1967-68	11	12	10	14	8	6			61
1968-69	33	10	8	2					53
1969-70	13	12	17	5	5	6			58
1970-71	4	10	11	3	1				29
15 year total	230	128	132	52	27	14			583
15 year average	15.3	8.5	8.8	3.5	1.8	0.9			38.8
% total	39.5	22.0	22.6	8.9	4.6	2.4			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57	3	6	3	3			15
1957-58	1	1	8	8	2	2	22
1958-59		5	24				29
1959-60	4		7	16			27
1960-61		16	2	4			22
1961-62	3	10	9	10	8	6	46
1962-63	7	10	28	28	5	1	79
1963-64	4	3	2	3	3		15
1964-65	4	11	20	6	13		54
1965-66	12	10		12	2	3	39
1966-67	5	9	12	5	3		34
1967-68		3	13	29	13	3	61
1968-69	1	9	6	26	10	1	53
1969-70	15	7	7	16	10	3	58
1970-71	5	5	7	7	5		29
15 year total	64	105	148	173	74	19	583
15 year average	4.3	7.0	9.9	11.5	4.9	1.3	38.8

TABLE 83

Carnwath 208 m Maximum depth 12 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1953-54	16	1	1						18
1954-55	31	4	11						46
1955-56	33	3	2						38
1956-57	12								12
1957-58	16	6	4						26
1958-59	24	4							28
1959-60	11	5	1	5	1				23
1960-61	8								8
1961-62	26	6	2						34
1962-63	13	13	40	19					85
1963-64	14								14
1964-65	15	14	4		1	1			35
1965-66	18	4	6	1					29
1966-67	14	1	2						17
1967-68	30	15	6	1					52
1968-69	18	9	2						29
1969-70	23	3	6	1					33
1970-71	11	2							13
18 year total	333	90	87	27	2	1			540
18 year average	18.5	5.0	4.8	1.5	0.1	0.1			30.0
% total	61.6	16.7	16.1	5.0	0.4	0.2			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1953-54			3	9	6		18
1954-55		4	15	18	9		46
1955-56		9	15	13		1	38
1956-57	2	3	5	2			12
1957-58	1		9	8	7	1	26
1958-59		5	23				28
1959-60	1		6	15	1		23
1960-61		1	4	3			8
1961-62	2	10	5	6	7	4	34
1962-63	8	11	31	28	6	1	85
1963-64	3	5		6			14
1964-65	1	5	10	6	13		35
1965-66	10	9	5	5			29
1966-67	3	3	9	2			17
1967-68		6	13	25	5	3	52
1968-69		1	4	20	4		29
1969-70	5	2	9	12	5		33
1970-71		3	4	5	1		13
18 year total	36	77	170	183	64	10	540
18 year average	2.0	4.3	9.4	10.2	3.6	0.5	30.0

TABLE 84

Auchincruive 45 m Maximum depth 7 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	4								4
1957-58	10	3	2	1					16
1958-59	1								1
1959-60	2		1	2	1				6
1960-61									0
1961-62	4	1							5
1962-63	5	1							6
1963-64									0
1964-65	3	2							5
1965-66	2		1						3
1966-67	5								5
1967-68									0
1968-69	4								4
1969-70	8	2							10
1970-71									0
15 year total	48	9	4	3	1				65
15 year average	3.2	0.6	0.3	0.2	0.1				4.3
% total	73.9	13.8	6.2	4.6	1.5				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, Depth not specified

	November	December	January	February	March	April	Total
1956-57			3	1			4
1957-58			6	7	3		16
1958-59			1				1
1959-60			1	5			6
1960-61							0
1961-62		2	2	1			5
1962-63		3	1	2			6
1963-64							0
1964-65					5		5
1965-66	1			2			3
1966-67	2		3				5
1967-68							0
1968-69			1	3			4
1969-70	3		4	1	2		10
1970-71							0
15 year total	6	5	22	22	10		65
15 year average	0.4	0.3	1.5	1.5	0.7		4.3

TABLE 85

Prestwick Airport 16 m Maximum depth 17 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57									0
1957-58	4	4	3	1					12
1958-59									0
1959-60		1		1	1				3
1960-61									0
1961-62	4	1							5
1962-63	6								6
1963-64	1								1
1964-65	1	4							5
1965-66	2	1	1						4
1966-67	1								1
1967-68	2								2
1968-69	2	1							3
1969-70	8	1	1						10
1970-71									0
15 year total	31	13	5	2	1				52
15 year average	2.1	0.9	0.3	0.1	0.1				3.5
% total	59.6	25.0	9.6	3.9	1.9				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57							0
1957-58			7	5			12
1958-59							0
1959-60				3			3
1960-61							0
1961-62		2	2	1			5
1962-63		3		3			6
1963-64				1			1
1964-65		1			4		5
1965-66	2			2			4
1966-67	1						1
1967-68				1		1	2
1968-69			2	1			3
1969-70	3	1	4	1	1		10
1970-71							0
15 year total	6	7	15	18	5	1	52
15 year average	0.4	0.5	1.0	1.2	0.3	0.1	3.5

TABLE 86

Eskdalemuir Observatory 242 m Maximum depth 44 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1946-47	2	9	33	10	4	1			59
1947-48	6	9	5	2					22
1948-49	13			1					14
1949-50	10	5	3						18
1950-51	34	7	19						60
1951-52	9	2	12	5	6	5	2		41
1952-53	18	6	8						32
1953-54	17	9	5	1					32
1954-55	9	10	12	11	12	3			57
1955-56	21	13	6	2	1				43
1956-57	8	1		1					10
1957-58	5		11	6					22
1958-59	16	9	1						26
1959-60	6	6	5	1	4	1	3		26
1960-61	6	2	1	1					10
1961-62	15	10	11	3	1				40
1962-63	4	3	11		2	25	32	5	82
1963-64	5	3							8
1964-65	15	11	8						34
1965-66	6	9	9	5	7	1			37
1966-67	13	3	2		1		1		20
1967-68	8	4	20	18	1				51
1968-69	17	12	2	1					32
1969-70	9	13	8	4	1				35
1970-71	14	3	2						19
25 year total	286	159	194	72	40	36	38	5	830
25 year average	11.4	6.4	7.8	2.9	1.6	1.4	1.5	0.2	33.2
% total	34.4	19.2	23.4	8.7	4.8	4.3	4.6	0.6	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1946-47		1	8	28	21	1	59
1947-48	4	5	12	1			22
1948-49		2	6	2	4		14
1949-50	1	8	2	7			18
1950-51		17	17	12	11	3	60
1951-52		4	25	9	2	1	41
1952-53	9	11	3	7		2	32
1953-54			10	15	7		32
1954-55		4	16	18	19		57
1955-56		6	17	18	2		43
1956-57	2	3	2	3			10
1957-58			8	8	5	1	22
1958-59		4	22				26
1959-60	2		7	16	1		26
1960-61		4	2	3	1		10
1961-62		13	9	8	7	3	40
1962-63	9	9	31	28	5		82
1963-64		3		3	2		8
1964-65	2	8	9	4	11		34
1965-66	9	10	3	13	1	1	37
1966-67	1	5	11	3			20
1967-68	1	3	12	28	7		51
1968-69		4	2	16	10		32
1969-70	4	4	6	15	4	2	35
1970-71	1	4	6	3	5		19
25 year total	45	132	246	268	125	14	830
25 year average	1.8	5.3	9.8	10.7	5.0	0.6	33.2

TABLE 87

Bargrennan 110 m Maximum Depth 12 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59		1	5						6
1959-60	4	2	1	3	1	3			14
1960-61	2								2
1961-62	4	5	2						11
1962-63	1	2	1	3					7
1963-64	1								1
1964-65	4		1			3			8
1965-66	6		1	2	2				11
1966-67									0
1967-68	22	6							28
1968-69	13	4							17
1969-70	17	5	5	1	1				29
1970-71									0
13 year total	74	25	16	9	4	6			134
13 year average	5.7	1.9	1.2	0.7	0.3	0.5			10.3
% total	55.2	18.7	11.9	6.7	3.0	4.5			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			6				6
1959-60	1		1	12			14
1960-61		1		1			2
1961-62		7	3			1	11
1962-63				6		1	7
1963-64					1		1
1964-65	1		1		6		8
1965-66	6	2		1	1	1	11
1966-67							0
1967-68		1	5	16	3	3	28
1968-69		3	2	10	2		17
1969-70	2	3	4	14	5	1	29
1970-71							0
13 year total	10	17	22	60	18	7	134
13 year average	0.8	1.3	1.7	4.6	1.4	0.5	10.3

TABLE 88

Palnure 15 m Maximum depth 12 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1958-59	6								6
1959-60	6	2	1	5					14
1960-61	2								2
1961-62	6	2	1						9
1962-63	2		1	1					4
1963-64	3								3
1964-65	6	1	1		1	2			11
1965-66	12	1							13
1966-67	4								4
1967-68	8	1	1						10
1968-69	15								15
1969-70	8	1	2	1					12
1970-71									0
13 year total	78	8	7	7	1	2			103
13 year average	6.0	0.6	0.5	0.5	0.1	0.2			7.9
% total	75.7	7.8	6.8	6.8	1.0	1.9			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1958-59			6				6
1959-60	1		2	11			14
1960-61		2					2
1961-62		6			2	1	9
1962-63			1	2		1	4
1963-64					3		3
1964-65			3		8		11
1965-66	6	3		1	2	1	13
1966-67			4				4
1967-68			5	4		1	10
1968-69		1	1	11	2		15
1969-70		2	4	3	3		12
1970-71							0
13 year total	7	14	26	32	20	4	103
13 year average	0.5	1.1	2.0	2.5	1.5	0.3	7.9

TABLE 89

Glenlee 55 m Maximum depth 16 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	3		1	1					5
1957-58	4	3	10	1	1				19
1958-59	10	1							11
1959-60	5	2	1	1	1	3	3		16
1960-61	1	6	2						9
1961-62	9	2	2						13
1962-63	9	3	13	8	4				37
1963-64	3		1						4
1964-65	7	2	4	1					14
1965-66	9	1	5	1					16
1966-67	3								3
1967-68	7		5						12
1968-69	10	1	1						12
1969-70	6	4	5		1				16
1970-71									0
15 year total	86	25	50	13	7	3	3		187
15 year average	5.7	1.7	3.3	0.9	0.5	0.2	0.2		12.5
% total	46.0	13.4	26.8	6.9	3.7	1.6	1.6		100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		3		2			5
1957-58		1	11	5	2		19
1958-59		4	7				11
1959-60	1	2	13				16
1960-61		7		2			9
1961-62		9	3		1		13
1962-63	1	2	6	23	5		37
1963-64		1		1	2		4
1964-65		3	2		9		14
1965-66	6	8		2			16
1966-67			3				3
1967-68			3	6	2	1	12
1968-69		3	1	7	1		12
1969-70	1	7	4	3	1		16
1970-71							0
15 year total	9	50	53	51	23	1	187
15 year average	0.6	3.3	3.5	3.4	1.5	0.1	12.5

TABLE 90

Glenlochar Barrage 47 m Maximum depth 12 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57	2		2						4
1957-58	12	2	4						18
1958-59	2	6							8
1959-60	5	2	2	1	1	2			13
1960-61	6								6
1961-62	5								5
1962-63	28		3						31
1963-64	2								2
1964-65	6		1	3	2				12
1965-66	2	3	3		4	2			14
1966-67	5								5
1967-68	8								8
1968-69	8	3							11
1969-70	4	5	4	1					14
1970-71									0
15 year total	95	21	19	5	7	4			151
15 year average	6.3	1.4	1.3	0.3	0.5	0.3			10.1
% total	62.9	13.9	12.6	3.3	4.6	2.7			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57		3		1			4
1957-58			9	6	2	1	18
1958-59		1	7				8
1959-60	1		1	11			13
1960-61		2	2	2			6
1961-62		5					5
1962-63	1	1	2	27			31
1963-64					2		2
1964-65		2	2		8		12
1965-66	6	6		2			14
1966-67			4	1			5
1967-68				6	1	1	8
1968-69		3	1	6	1		11
1969-70		6	4	3	1		14
1970-71							0
15 year total	8	29	32	65	15	2	151
15 year average	0.5	1.9	2.1	4.3	1.0	0.1	10.1

TABLE 91

Threave 73 m Maximum depth 11 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1961-62	8								8
1962-63	32	3	6	12	9				62
1963-64	1								1
1964-65	6	3	1	4	1	1			16
1965-66	4	2	3		3	3			15
1966-67	4	1							5
1967-68	12	5	2						19
1968-69	12	2	1						15
1969-70	3	7	4	1	1				16
1970-71	1								1
10 year total	83	23	17	17	14	4			158
10 year average	8.3	2.3	1.7	1.7	1.4	0.4			15.8
% total	52.5	14.5	10.8	10.8	8.9	2.5			100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1961-62		5	3				8
1962-63	1	1	27	28	5		62
1963-64					1		1
1964-65	1	3	3		9		16
1965-66	6	6		3			15
1966-67			4	1			5
1967-68		1	7	9	1	1	19
1968-69		2	2	9	2		15
1969-70	1	6	4	3	2		16
1970-71			1				1
10 year total	9	24	51	53	20	1	158
10 year average	0.9	2.4	5.1	5.3	2.0	0.1	15.8

TABLE 92

Penwhirn 166 m Maximum depth 19 ins

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1957-58	14	3	3	5	2				27
1958-59	3								3
1959-60	6	2	1	3					12
1960-61	5	2							7
1961-62	12	1	3						16
1962-63	27	12	8	3	1	3	6	5	65
1963-64	6								6
1964-65	7	4			1		3		15
1965-66	9		3		1				13
1966-67	1								1
1967-68	11								11
1968-69	6	2	1						9
1969-70	4	4	4						12
1970-71									0
14 year total	111	30	23	11	5	3	9	5	197
14 year average	7.9	2.1	1.6	0.8	0.4	0.2	0.6	0.4	14.1
% total	56.4	15.2	11.7	5.6	2.5	1.5	4.6	2.5	100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1957-58			11	6	9	1	27
1958-59			3				3
1959-60	1		2	9			12
1960-61		5		1		1	7
1961-62		8	3	1	2	2	16
1962-63		1	28	28	8		65
1963-64				1	5		6
1964-65		1	2	1	11		15
1965-66	7	2		2	1	1	13
1966-67		1					1
1967-68			5	2	3	1	11
1968-69		3	2	4			9
1969-70		3	4	2	2	1	12
1970-71							0
14 year total	8	24	60	57	41	7	197
14 year average	0.6	1.7	4.3	4.1	2.9	0.5	14.1

TABLE 93

Mull of Galloway 78 m Maximum depth 20 cm

Number of days with snow lying at 0900 GMT at depths between specified limits

Depth cm " ins	0-2 0-1	3-5 2	6-10 3-4	11-15 5-6	16-20 7-8	21-30 9-12	31-40 13-16	Over 40 Over 16	Total
1956-57									0
1957-58	2	3	3	1	2				11
1958-59	2								2
1959-60		3							3
1960-61	1								1
1961-62		2							2
1962-63	2								2
1963-64									0
1964-65	1	2							3
1965-66									0
10 year total	8	10	3	1	2				24
10 year average	0.8	1.0	0.3	0.1	0.2				2.4
% total	33.3	41.7	12.5	4.2	8.3				100%

Number of days in each month, November to April, with snow lying at 0900 GMT, depth not specified

	November	December	January	February	March	April	Total
1956-57							0
1957-58			6	2	3		11
1958-59			2				2
1959-60				3			3
1960-61			1				1
1961-62			2				2
1962-63			1	1			2
1963-64							0
1964-65					3		3
1965-66							0
10 year total			12	6	6		24
10 year average			1.2	0.6	0.6		2.4

TABLE 94

Average number of days per winter with snow lying at 0900 GMT at depths between specified limits

Station	Depth		Period (Yrs)	0-2		3-5		6-10		11-15		16-20		21-30		31-40		Over 40		All Depths
	cm	ins		0-1		2		3-4		5-6		7-8		9-12		13-16		Over 16		
Hamavoe	1962/63-1970/71	(9)	14.9	4.0	3.0	1.3	0.2							0.2						23.4
Lerwick	1956/57-1970/71	(15)	15.5	7.5	4.5	1.7	0.6					0.5		0.6						30.4
Baltasound	1958/59-1970/71	(13)	10.1	4.8	6.9	3.9	0.9					1.3		0.9		0.3		0.1		28.4
Stenness	1961/62-1970/71	(10)	11.6	3.7	6.0	1.7						0.4								23.4
Kirkwall	1956/57-1970/71	(15)	6.7	3.9	3.0	1.0	0.1					0.1		0.1						14.7
Wick	1956/57-1970/71	(15)	7.0	5.3	4.1	1.3	0.7					1.3		0.7						19.8
Cape Wrath	1956/57-1970/71	(15)	7.3	2.0	1.6	0.2	0.1					0.1		0.1		0.1				11.3
Achany	1956/57-1970/71	(15)	12.8	7.5	10.9	5.9	3.5					2.9		3.5		0.7		0.2		44.4
Stornoway	1956/57-1970/71	(15)	5.8	2.1	1.7	1.2														10.8
Balmacara	1961/62-1969/70	(9)	10.9	1.3	2.2	0.6														15.0
Achnashellach	1962/63-1970/71	(9)	8.3	4.5	5.9	3.5	1.8					1.9		1.8		0.9		0.2		27.1
Kinlochewe	1956/57-1970/71	(15)	15.1	1.4	3.3	2.1	1.3					1.3		1.3		0.8		0.5		25.7
Benbecula	1956/57-1970/71	(15)	5.3	2.3	0.4	0.3														8.2
Isle of Rhum	1958/59-1970/71	(13)	6.8	2.1	2.0	0.5	0.1					0.2		0.1						11.7
Prabost	1959/60-1970/71	(12)	15.2	2.1	3.1	0.9	0.1					0.4		0.1						21.8
Fort William	1946/47-1970/71	(25)	10.4	1.0	1.2	0.4						< 0.1		<		0.1				13.2
Fort Augustus	1951/52-1970/71	(20)	10.1	2.5	4.1	2.1	0.3					0.7		0.3						19.8
Inverness	1958/59-1966/67	(8)	9.7	3.5	1.4	1.4						1.1		0.9		0.1		0.1		18.2
Glenmore Lodge	1956/57-1970/71	(15)	24.0	6.5	9.1	4.9	7.9					2.9		7.9		2.9		1.7		59.9
Nairn	1956/57-1970/71	(15)	12.5	1.9	3.0	0.1	0.6					0.5		0.6		0.2				18.1
Forres	1958/59-1970/71	(13)	13.2	3.7	4.7	1.3	0.3					0.7		0.3						24.1
Kinloss	1956/57-1970/71	(15)	9.8	3.2	3.1	1.1	1.1					0.9		1.1		0.1				18.2
Elgin	1953/54-1970/71	(18)	10.9	2.5	2.3	1.0	0.2					0.2		0.2						18.6
Lossiemouth	1956/57-1970/71	(15)	7.2	1.9	1.6	1.1						0.2								12.0
Glenlivet Old Site	1958/59-1970/71	(13)	13.1	4.6	7.9	5.8	4.7					5.8		4.7		2.8		2.7		47.4
Glenlivet New Site	1951/52-1960/61	(10)	22.8	10.2	8.6	3.0	2.6					2.6		2.2		0.1				49.5
Banff	1963/64-1970/71	(8)	8.5	1.9	2.6	1.1	0.1					0.1		0.1						14.4
Braemar	1961/62-1968/69	(8)	15.7	9.6	15.1	7.3	3.5					3.5		3.6		1.1		0.8		56.7
Balmoral	1947/48-1957/58	(11)	21.1	9.1	10.4	6.1	4.1					4.1		4.8		1.7		1.8		59.3
Craibstone	1946/47-1970/71	(25)	19.1	4.0	6.4	2.8	1.3					1.3		1.1		0.7		0.4		35.7
Lyce	1953/54-1970/71	(18)	10.9	6.2	6.3	2.7	1.2					1.2		1.1		0.2		0.1		28.6

TABLE 94 (contd.)

Station	Depth		Period		0-2	3-5	6-10	11-15	16-20	21-30	31-40	Over 40	All
	cm	ins	(Yrs)	(Yrs)									Depths
Aberdeen, Mannofield	1956/57-1970/71	(15)	14.7	4.0	3.2	1.1	0.3	0.5	0.1	0.1	0.1	0.1	24.0
Fettercairn	1956/57-1970/71	(15)	14.2	5.7	6.1	4.8	2.1	2.1	0.1	0.7	0.1	0.1	35.8
Strachan	1961/62-1970/71	(10)	16.6	5.5	7.9	7.9	1.2	0.9	0.2	0.7	0.2	0.2	40.9
Muchalls	1956/57-1964/65	(9)	10.1	3.7	3.9	0.4	0.1	0.1	0.1	0.1	0.1	0.3	18.8
Mylnefield	1958/59-1970/71	(13)	12.7	1.8	1.2	0.2	0.5	0.1	0.1	0.1	0.1	0.1	15.9
Dundee	1958/59-1970/71	(13)	14.2	2.4	1.3	0.3	0.1	0.1	0.1	0.1	0.1	0.1	18.7
Glamis Castle	1958/59-1968/69	(11)	17.3	5.9	4.6	0.9	0.1	0.1	0.1	0.1	0.1	0.1	29.1
Carnoustie	1958/59-1970/71	(13)	8.8	1.3	1.0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	11.4
Arbroath	1956/57-1970/71	(15)	5.4	1.7	1.2	0.3	0.1	0.1	0.1	0.1	0.1	0.1	8.7
Montrose	1956/57-1970/71	(15)	11.0	2.2	1.3	0.3	0.1	0.1	0.1	0.1	0.1	0.1	14.9
Strathyre	1956/57-1966/67	(11)	9.9	1.3	4.0	1.5	1.5	0.8	0.1	0.5	0.1	0.1	19.5
Ardtalnaig	1958/59-1970/71	(13)	6.8	2.5	5.5	2.7	0.1	0.3	0.1	0.1	0.1	0.1	17.8
Faskally	1956/57-1970/71	(15)	16.8	4.7	5.1	1.0	0.1	0.1	0.1	0.1	0.1	0.1	27.9
Perth	1958/59-1968/69	(11)	16.5	2.9	1.1	0.2	0.2	3.8	0.1	2.1	0.1	0.1	20.7
Glenshee Lodge	1956/57-1964/65	(9)	22.0	5.5	6.9	4.4	4.4	0.1	0.1	0.1	0.1	0.1	49.2
Pitreavie	1959/60-1970/71	(12)	5.6	5.5	1.7	0.2	0.2	0.1	0.1	0.1	0.1	0.1	12.9
Kirkcaldy	1956/57-1970/71	(15)	11.1	0.4	0.8	0.1	0.1	0.1	0.1	0.1	0.1	0.1	12.4
Leuchars	1956/57-1970/71	(15)	5.9	2.9	1.5	0.6	0.6	0.1	0.1	0.1	0.1	0.1	11.0
St Andrews	1956/57-1970/71	(15)	4.4	0.5	0.5	0.4	0.4	0.1	0.1	0.1	0.1	0.1	5.8
Turnhouse	1956/57-1970/71	(15)	7.5	3.0	1.5	0.6	0.6	0.1	0.1	0.1	0.1	0.1	12.6
East Craigs	1958/59-1970/71	(13)	11.9	2.2	1.2	0.5	0.5	0.2	0.2	0.1	0.1	0.1	16.1
Penicuik	1956/57-1970/71	(15)	15.0	4.4	5.8	2.3	2.3	1.3	1.3	1.3	1.3	1.3	31.5
Bush House	1956/57-1970/71	(15)	12.5	3.0	4.3	2.5	2.5	1.9	1.9	1.9	1.9	1.9	25.8
Blackford Hill	1958/59-1970/71	(13)	10.5	2.5	3.5	1.0	0.4	0.1	0.1	0.1	0.1	0.1	17.9
Royal Botanic Garden	1949/50-1970/71	(22)	10.9	1.8	2.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	15.3
Haddington	1958/59-1970/71	(13)	6.6	1.8	3.2	2.5	1.1	0.1	0.1	0.1	0.1	0.1	15.1
Dunbar	1958/59-1970/71	(13)	2.4	0.9	0.8	0.3	0.3	0.1	0.1	0.1	0.1	0.1	4.4
Lauder	1962/63-1970/71	(9)	18.0	6.0	3.4	5.8	1.1	2.2	2.2	0.9	0.9	1.0	38.4
Marchmont	1958/59-1970/71	(13)	8.9	5.5	5.4	3.6	1.1	4.2	4.2	0.8	0.8	0.8	29.5
St Abb's Head	1956/57-1964/65	(9)	3.7	1.1	0.1	0.3	0.2	0.1	0.1	0.1	0.1	0.1	5.4
Stanhope Farm	1956/57-1970/71	(15)	16.2	4.1	4.9	0.5	0.5	0.1	0.1	0.1	0.1	0.1	25.8

TABLE 94 (contd.)

Station	Depth		Period (Yrs)	0-2	3-5	6-10	11-15	16-20	21-30	31-40	Over 40	All Depths
	cm	ins		0-1	2	3-4	5-6	7-8	9-12	13-16	Over 16	
Blyth Bridge	1956/57-1970/71	(15)	14.9	5.4	6.7	2.2	0.9	0.2	0.2	0.2	0.6	30.4
West Linton	1946/47-1970/71	(25)	16.3	5.3	4.4	3.6	3.1	0.8	0.8	0.2	0.6	34.3
Glentress	1959/60-1968/69	(10)	14.4	2.4	2.9	2.7	1.7	1.2	1.2	0.9	0.5	26.7
Bowhill	1956/57-1970/71	(15)	12.3	4.9	5.1	3.3	1.1	1.0	1.0	0.7	1.2	29.7
Sourhope	1953/54-1970/71	(18)	14.4	4.5	5.6	3.7	1.9	1.2	1.2	0.7	3.4	35.4
Tiree	1956/57-1970/71	(15)	2.5	0.7	0.1							3.3
Rhuvaal	1957/58-1970/71	(14)	1.3									1.3
Lephinmore	1958/59-1966/67	(9)	3.7	0.4	0.3			0.1				4.5
Benmore Forestry School	1956/57-1965/66	(10)	7.6	1.2	1.6	2.4		0.1	0.2			13.1
Helensburgh	1956/57-1966/67	(11)	6.1	1.5	2.7	0.6		0.6	0.5			12.0
Stirling	1956/57-1970/71	(15)	12.6	1.4	1.7	0.5		0.5				16.1
Greenock	1956/57-1970/71	(15)	6.9	1.9	1.8	0.9						12.1
Paisley	1958/59-1970/71	(13)	8.5	0.8	0.5	0.2						10.0
Barrhead	1956/57-1970/71	(15)	5.9	1.1	0.9	0.1		0.1	0.1			8.1
Abbotsinch	1952/53-1970/71	(19)	4.1	1.3	1.4	0.1						6.8
Crossmyloof	1962/63-1970/71	(9)	9.6	1.0	0.4							11.0
Glasgow, Springburn Park	1958/59-1970/71	(13)	16.0	3.5	4.2	0.7		0.1				24.4
Coatbridge	1956/57-1968/69	(13)	5.8	1.3	1.5	0.9		0.5				10.0
Happenden	1956/57-1965/66	(10)	10.7	7.1	4.6	1.7		0.6	0.1			24.8
Leadhills	1956/57-1970/71	(15)	15.3	8.5	8.8	3.5		1.8	0.9			38.8
Carnwath	1953/54-1970/71	(18)	18.5	5.0	4.8	1.5		0.1	0.1			30.0
Auchincruive	1956/57-1970/71	(15)	3.2	0.6	0.3	0.2		0.1				4.3
Prestwick	1956/57-1970/71	(15)	2.1	0.9	0.3	0.1		0.1				3.5
Eskdalemuir	1946/47-1970/71	(25)	11.4	6.4	7.8	2.9		1.6	1.4	1.5	0.2	33.2
Bargrennan	1958/59-1970/71	(13)	5.7	1.9	1.2	0.7		0.3	0.5			10.3
Palnure	1958/59-1970/71	(13)	6.0	0.6	0.5	0.5		0.1	0.2			7.9
Glenlee	1956/57-1970/71	(15)	5.7	1.7	3.3	0.9		0.5	0.2	0.2		12.5
Glenlocharr Barrage	1956/57-1970/71	(15)	6.3	1.4	1.3	0.3		0.5	0.3			10.1
Threave	1961/62-1970/71	(10)	8.3	2.3	1.7	1.7		1.4	0.4			15.8
Penwhirn	1957/58-1970/71	(14)	7.9	2.1	1.6	0.8		0.4	0.2	0.6	0.4	14.1
Mull of Galloway	1956/57-1965/66	(10)	0.8	1.0	0.3	0.1		0.2				2.4