

METEOROLOGICAL OFFICE

London Road, Bracknell, Berkshire.

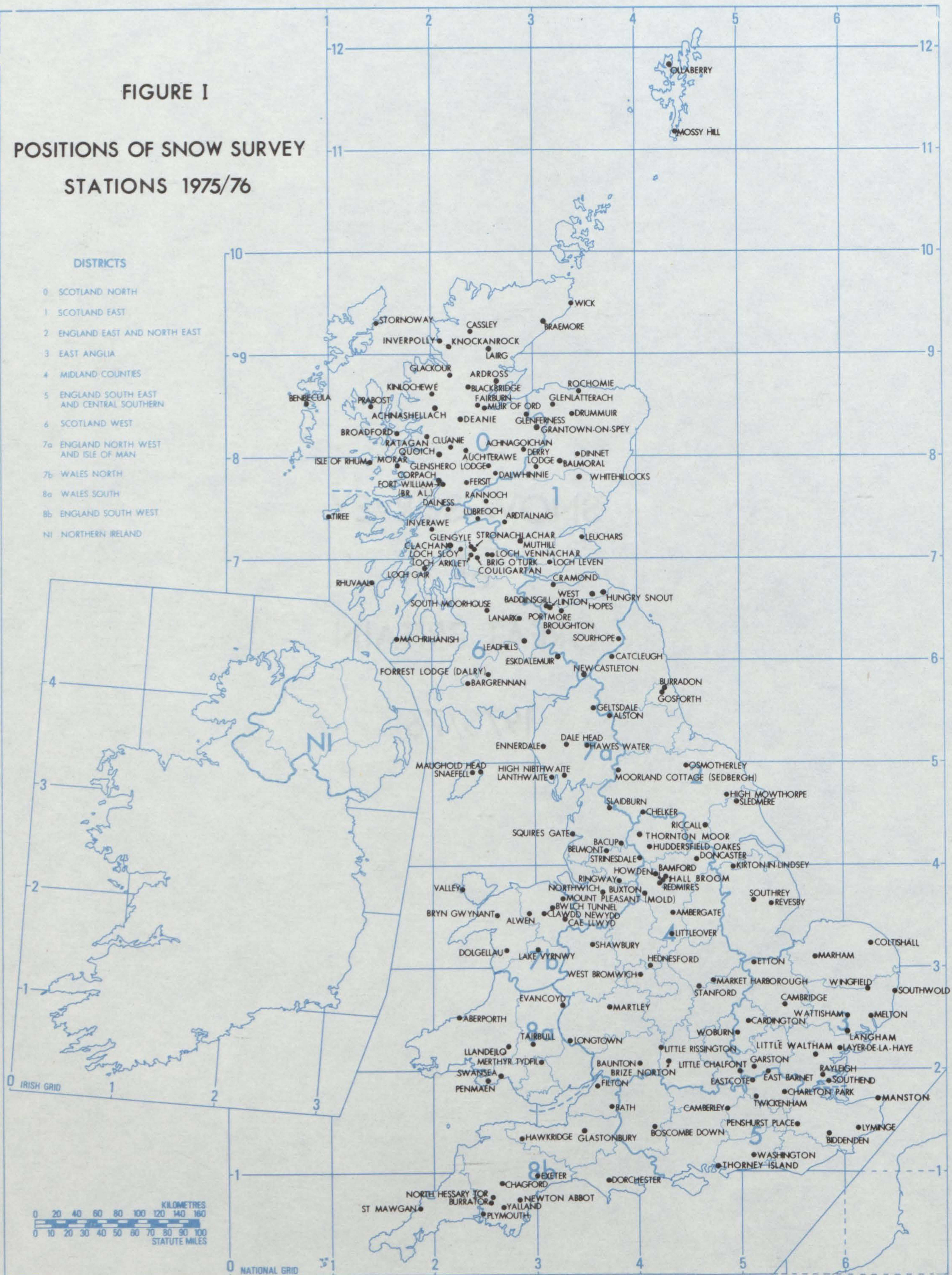
SNOW SURVEY
of
GREAT BRITAIN

1975/76

SNOW SURVEY
of
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FIGURE 1

POSITIONS OF SNOW SURVEY
STATIONS 1975/76



INTRODUCTION

The material from which this report is compiled has been obtained largely from daily records provided by a special network of observers; these reports are supplemented by snow data from routine climatological returns as mentioned below. Most of the observers in the special Snow Survey network are associated with stations which submit rainfall or other weather information to the Meteorological Office and, for simplicity, it is assumed in the majority of cases that these snow data are observed at the same sites. (The decision to use officially-known station details in the Snow Survey where applicable - instead of the details supplied by individual observers used hitherto - was made in order to avoid confusion when the reports are eventually published in the annual volumes of British Rainfall). In addition the names of some of the officially-known stations have been shortened for convenience or adapted to indicate better their geographical location. Observers send their reports to the Meteorological Office each month throughout the main snow-liability 'season' which is taken to begin in October and to end the following May. A few observers, mainly in Scotland, provide special reports throughout the year and their data for the summer of 1975 have been incorporated as brief notes in the text.

Observers report days on which snow or sleet (a mixture of snow and rain or drizzle) is known to have occurred at the station at some time, and days with snow lying and the total depth of undrifted snow at the station, normally at about 09 GMT. Observers also send, where possible, notes on snow cover in the surrounding hills or mountains at various heights (at intervals of about 150 metres (m)) even if snow cover does not extend down to station level. Snow lying at station and snow cover in the hills or mountains implies that the ground is at least half covered with snow.

As an aid in writing the text the reports from the special Snow Survey network have been supplemented by snow information given by stations sending monthly climatological returns to the Meteorological Office. Lack of space precludes the inclusion of all this extra information in this report but certain snow data for these stations are given in the Monthly Weather Report of the Meteorological Office published by Her Majesty's Stationery Office. However, data for 20 of these stations have been included in this report in order to fill gaps in the network; these stations are distinguished by a plus sign in Table 3. Use has been made of the Monthly Weather Report and returns from stations appearing in it to provide data for Tables 1 and 2. Without the co-operation of all those responsible for voluntary observations this report could not have been prepared and thanks are due to all those concerned.

The arrangement of the report is described below.

The figures

Figure 1 shows the network of special Snow Survey stations together with the 20 stations from the climatological network used to improve the coverage. Figure 1 also shows the new county boundaries and the climatological districts (identical with those used in the Monthly Weather Report) referred to in Table 3. Figure II illustrates the variation in duration and extent of snow cover with height observed from 12 named stations.

The text

The first part of the text summarises month by month the snow observations made in Scotland during the summer of 1975. The main report commences with a

general description of the 1975/6 snow season in terms of the total number of days with snow falling and lying. Notes on each individual month then follow; these include details of mean temperature, total precipitation, times of snowy periods and frequencies of days of snow falling and snow lying. It should be borne in mind that such short descriptions are necessarily in very general terms in view of the nature of snow and its occurrence.

The tables

The tables supplement the descriptive text. Table 1 provides a comparison of snow seasons from 1946/47 to 1975/76. The table has been compiled from data published in the Monthly Weather Report; a few values in this table include estimates for missing data but in the majority of cases data for one month only have been estimated. Dashes indicate no data available. In the columns headed Fort Augustus/Corpach the values up to and including 1969/70 refer to the former station and subsequent values refer to the latter station; similarly for the columns headed Braemar/Balmoral where the change-over season is 1958/59. A new station, Lake Vyrnwy, has been inserted this season to replace Llandrindod Wells. The details of stations in Table 1 which do not appear in Table 3 are as follows:

STATION	ALTITUDE (metres)	NATIONAL GRID REFERENCE
Corpach (Highland Region)	8	NN(27) 080 764
Fort Augustus (Highland Region)	21	NH(28) 381 091
Braemar (Grampian Region)	339	NO(37) 152 914
Balmoral (Grampian Region)	283	NO(37) 260 946
West Linton (Borders)	244	NT(36) 150 520
Huddersfield Oakes (West Yorkshire)	232	SE(44) 113 177
Buxton (Derbyshire)	307	SK(43) 060 725
Woburn (Bedfordshire)	89	SP(42) 964 358
Newton Abbot (Devon)	83	SX(20) 828 729
Lake Vyrnwy (Powys)	303	SJ(33) 017 188

Table 2 gives daily depths of snow in centimetres (cm) at a selection of stations most of which are the same as in Table 1. Details for the 2 stations not included in other tables are as follows:

STATION	ALTITUDE (metres)	NATIONAL GRID REFERENCE
Lairg (Highland Region)	107	NC(29) 578 055
Grantown-on-Spey (Highland Region)	229	NJ(38) 039 285

Table 3 is the main table in the report and gives for each station in Figure 1 four values each month and for the season. These values are:

1. Number of days when snow occurred at the station
2. Number of days when snow was lying at the station
3. A measurement of the maximum depth of undrifted snow lying at the station.

4. The earliest date when this maximum depth of snow was attained.

The figures are arranged in a set pattern as in the following example:

10	6
5	8

This means that snow fell at the station on 10 days and that half or more of the ground in the immediate neighbourhood was snow covered on 6 days; 5 cm was the greatest depth of accumulated snow observed and this depth was first measured on the 8th. An asterisk (*) indicates that data were missing or that they were incomplete; D indicates that no snow depth was measured because of excessive drifting; T indicates that the depth of snow was less than 0.5 cm.

Table 4 lists the number of days each month and during the season when snow was seen lying at 3 stated levels observed from a selection of station whose data are fully plotted in Figure II. It should be noted that values in this table do not include days when the mountains were obscured by low cloud etc; these days are indicated in Figure II.

SNOW SURVEY OF GREAT BRITAIN 1975 - 76

Notes on snow observations in the Scottish mountains - Summer 1975

June 1975

Snow occurred over nearly all parts of Great Britain on the 2nd; indeed snow has not been so widespread in June since 1888. The snowfall was considerable in the highlands and depths of 10cm were recorded in the Cairngorm region. Further snow or sleet fell over the high ground in the Grampians on the 14th and 15th.

Snow did not lie for more than one or two days at lower levels. In the North West Highlands patches of snow remained on the peaks for 4 or 5 days and in the Grampians snow lay above 900m on 10 to 12 days generally; some sheltered and north and east facing slopes remained snow covered for most of the month.

July 1975

Some sleet fell on the high ground in the Scottish highlands about mid-month. Patches of snow were reported lying on the peaks all month.

August 1975

No falls of snow or sleet were reported during this month, but patches of snow still remained in east-facing corries in the Grampians down to 900m in places.

September 1975

Snow and sleet fell around mid-month and during the last week over the high ground of the Northwest Highlands and Grampians. Depths of 3cm were recorded in some central areas above 900m on the 28th. Snow lay on the peaks in the Scottish highlands from the 13th to the 16th and generally at heights above 900m from the 22nd to the 30th; in a few places the ground was snow covered down to 600m.

MAIN REPORT - OCTOBER 1975 to MAY 1976

General

Number of days with snow (or sleet) falling.

Over Great Britain as a whole during the 1975/76 season there were fewer days with snow or sleet than the previous winter; only about 70 per cent of the 1941-70 average. This was the sixth successive winter with below average snowfall. On the peaks in the Cairngorms snow or sleet fell on about 100 days and probably on about 60 days in the Scottish highlands. Over the high ground of southern Scotland and northern England and also over Dartmoor snow fell on some 20 to 30 days; while on the high ground of north Wales 40 to 50 days of snowfall were reported. Generally over most of England and Wales and the low ground of Scotland there were between 10 and 20 days with snow falling although near the south coast of England there were less than 5 days with snow.

Number of days with snow lying.

Snow cover was less frequent than last season except on a few of the high peaks in the Scottish highlands, parts of the coastal region of Northeast England and in Lincolnshire and East Anglia. Over Great Britain as a whole snow lay on about 25 per cent of the average number of days for the period 1941-70. Generally, at altitudes of 900m in the Scottish highlands there was snow cover for about 110 days, but some peaks in the Cairngorms had snow lying for about 190 days. At about 400m snow cover remained for 30-50 days in Scotland generally, but lasted for 90 days in the Grampians; over the west coast region about 20 days of snow cover were reported. At sea level in Scotland snow lay for less than 10 days; in the southwest some places had no snow lying. Snow lay for 10-20 days over the high ground of northern England, Wales over East Anglia and Lincolnshire and over Dartmoor. Elsewhere little or no snow lay.

Notes on the individual months.

October 1975

Temperatures were above average in Scotland, but less than average elsewhere. Precipitation was less than average over practically the whole of Great Britain; northern and eastern Scotland and much of England and Wales had less than half the normal amount.

Snow or sleet fell on the high ground of the Grampians on the 14th and 15th and lay for one or two days above 750m. Some further snow was reported towards the end of the month in southwestern Scotland. No snow was recorded in England and Wales.

November 1975

Temperatures were generally about average; slightly above average in northern and eastern Scotland and southwestern England and slightly below average elsewhere. Western Scotland and southern England had more than average precipitation, but the rest of Britain was drier than normal; eastern Scotland and northern England had only about half the normal precipitation.

Some snow fell on the high ground in Shetland and the north of Scotland during the first two weeks and was more widespread throughout Scotland and Wales around mid-month. On the last few days snow or sleet was reported over most areas of Britain when a depth of 18cm was measured at Fersit (Highland) and drifts of up to 77cm were reported on the high ground of central Scotland.

Snow fell on about the average number of days. There were 6-10 days of snow recorded over the high ground of Scotland and about 4 days in the north Pennines and the higher parts of Wales and southwest England. Elsewhere less than 2 days of snow were reported.

Snow lay for up to 27 days on the high peaks of the Cairngorm range. Generally over the high ground in Scotland and northwest England and down to the level of 600m in northeast Scotland snow lay for 8-12 days. There were 6-8 days of snow cover on Snowdon and the Brecon Beacons but over the low ground, in most places snow did not lie.

December 1975

Temperatures were above average over most parts of Great Britain except for the southern counties of England. Precipitation was below average in almost all areas. Eastern Scotland, especially around the firths of Tay and Forth had less than 25 per cent of average and some places had their driest December since 1908.

Snow fell on the first two or three days of the month in northern parts of Britain (some quite substantial falls occurred in the Pennines). Snow was widespread on the 12th and 13th and again on the 17th and 18th and towards the end of the month there was snow in Shetland and many parts of Scotland.

The occurrence of snowfall was however less than average in all areas especially in the north. Over the high ground in the highlands of Scotland there were less than 10 days with snow or sleet while on the low ground there were generally only one or two days; the west coastal areas had no snow at all. Over the Pennines and the higher regions of Wales there were 4-7 days with snow. Snow fell on 2-4 days in many areas of the north Midlands, East Anglia and on Bodmin and Dartmoor but the rest of the country was mainly free of snow.

The higher peaks in the region of the Cairngorm mountains remained snow covered for the whole month; the higher parts of the Northwest Highlands had snow lying for more than 20 days. At levels of 600m in Scotland there was snow cover for 6-10 days generally but in the Cairngorms snow remained for as many as 20 days. At lower levels any snow cover was confined to a day or so at the beginning of the month and on the 31st. Over the north Pennines and the higher peaks in Wales snow lay on 5-8 days. Over most of the rest of England and Wales no snow lay; only on the higher parts of the north Midlands and southwest England and in mid-Wales were there one or two days of snow cover.

January 1976

Although the last week was cold everywhere, mean monthly temperatures were on the whole above average; only in Shetland and the extreme northwest of Scotland were they below average. Except for some eastern areas precipitation was above average in Scotland (more than twice the normal amount was recorded from Moray firth to Wester Ross). Southern England and South Wales had less than 50 per cent of average precipitation.

Snow fell on the first four days over Scotland and the Pennine region. There was some snow around mid month in Shetland and north Scotland. During the last week snow was widespread and high winds caused drifting in many areas and some roads in central and western Scotland were blocked. Andross (Highland) reported drifts of 1.5m on the 24th. The east coast region of England, especially the Yorkshire and Lincolnshire Wolds and parts of East Anglia, were particularly affected and

undrifted depths of 23cm were reported at Brigg (Humberside) and 15cm at Silpho Moor, (North Yorkshire) and Wattisham (Suffolk). Further falls occurred on the last few days of the month in many areas with blizzard conditions in the Cairngorms and in southwestern England where drifts of up to 2.5m occurred on Dartmoor.

Occasions of snowfall were about average except in south and east England where falls were rather less frequent than normal. Snow or sleet fell on more than 20 days in Shetland and on 10-16 days over central and eastern Scotland, while on the low ground in Scotland there were about 5 days of snow. On the high ground of the Pennines and north Wales there were 6-10 days of snow, while the rest of England and Wales had mainly 3-4 days with snow or sleet.

Snow lay all month on the higher ground of the Northwest Highlands and the Grampians, down to 600m in a few places. Over the highlands of Scotland as a whole there was about 20 days of snow cover, although on the low ground there were less than 10 days when snow lay. Over the Southern Uplands there were mainly 10-15 days of snow cover with up to 20 days on the higher peaks and about 4-8 days in the west. On the low ground only one or two days of snow cover were reported. In England and Wales snow cover was mainly confined to the first few days and the last week of the month. About 10-15 days of snow lay on the higher ground with up to 10 days cover down to 450m in the north Pennines and north Wales. In northeastern England and East Anglia, especially on the Yorkshire and Lincolnshire Wolds snow lay for 6-9 days, but in the rest of the country there were generally less than 5 days of snow cover and in many areas of the Midlands and central southern England no snow lay.

February 1976

Temperatures were about normal in southern England and South Wales and above average elsewhere. Precipitation was about average in western areas and below average in the east; eastern England had less than 50 per cent of normal.

On the first few days of the month snow or sleet fell in most districts, except for the Northwest Highlands; accumulations on top of the January falls resulted in undrifted depths of 30cm being recorded in the Cairngorms and 15cm at Burrator (Devon). On the 10th and 11th there was snow over the whole of Great Britain - an undrifted depth of 23 cm was recorded at Blackbridge (Highland Region) on the 11th and roads were blocked in places. Around mid-month snow fell on the higher ground of the Grampians and over much of England and Wales. There were no further falls until the last day when snow fell over the higher ground in Scotland and the north Pennines.

Snowfall in northern England and Wales was about or slightly below average, but elsewhere the incidence of snow was very much less than normal. Snow fell on less than 5 days in Scotland except in Shetland and the high ground of the Grampians and Southern Uplands where up to 10 days of snow occurred. Over England and Wales generally there were about 5 days of snow although on the more elevated regions of the Pennines, Wales and Southwestern England there were 6-10 days with snow whilst on the low coastal regions there were one or two days of snow in the east and virtually none in the west.

Over the majority of Great Britain snow lay mainly during the first half of the month. On the high ground of the Scottish highlands snow remained throughout the month and in places around the Cairngorm area it persisted down to 600m. However generally at this altitude the snow remained only for about 20 days. The higher

peaks in the Southern Uplands had 10-14 days of snow cover, and in parts of the Central Region 8-10 days of snow lying were reported. Elsewhere on the low ground in Scotland there were less than 5 days with snow cover. Generally in the Pennines snow lay for 10-12 days but the north face of Cross Fell, (Cumbria) was snow covered all month. In Wales and southwestern England snow lay on the high ground generally for 10 days or less, but on the north face of Brecon Beacons (Powys) snow was reported as lying right through the month. In the Midlands and East Anglia snow lay for 3-6 days, but in the rest of southern England and the low ground of Wales little or no snow lay.

March 1976

Mean temperatures were below average everywhere. Southern and eastern England had less than half the average precipitation; most of Scotland and northern England had more than average, while eastern Scotland and west Cornwall had more than twice the normal precipitation.

Snow fell on the 1st in Shetland and in central areas of Scotland and during the second week snow or sleet were widespread over most of Great Britain, but amounts were small. Around mid-month there was snow over Scotland and northern England and between the 20th and the 23rd snow was again widespread with considerable accumulations in many areas; undrifted depths of 21cm were recorded in the south-east Grampians, 11cm on Dartmoor and 10cm in mid-Wales. Strong easterly winds occurred about this time and drifts of 2.5m were measured in south-east Scotland on the 21st.

The number of days with snow falling was about average for England and Wales; in Scotland there were fewer days with snow on the low ground but rather more than average over the high ground. Some places in western Scotland had no snow during the month, but generally on the low ground there were less than 5 days with snow while on the high ground there were about 15 days (25 days were reported at Derry Lodge (Grampian Region)). Over the high ground of the Pennines and Wales snow fell on 8-10 days. In the rest of England and Wales there was snow on less than 5 days, many areas near the west and south coasts having no snow at all.

The high peaks in Scotland were snow covered for the whole month and the central and eastern areas had generally 20-25 days of snow cover. At about 600m in Scotland there were about 15 days with snow lying in central areas, but in the west only 6-8 days of snow cover were recorded. The low ground in Scotland had generally less than 3 days of snow cover. In the Pennine region there were 6-10 days with snow lying, but the north face of Cross Fell (Cumbria) remained snow covered for most of the month. Most of the rest of England and the low ground of Wales had only 2 or 3 days of snow cover. Above 450m in Wales snow lay for 3-7 days and on the higher peaks it remained for 15-18 days while the north face of the Brecon Beacons (Powys) were snow-covered for the whole month.

April 1976

Mean temperatures were generally near average; slightly above in northern Britain and slightly below in southern districts. Precipitation was less than average except in the Western Isles and the Firth of Forth area; less than half the normal amount fell in northeast Scotland, south Wales and most of mid-and south England.

Snow fell on the 1st and 2nd over the northern half of Great Britain and in Wales, being heavy in the extreme north. A depth of 30cm undrifted snow was recorded in Shetland on the 1st with drifts up to 1.2m., and in the Southern Uplands an undrifted depth of 15cm was reported on the 2nd. Further snow fell over the high

over the high ground of Scotland during the second and third weeks and over Dartmoor and Exmoor on the 14th. Isolated falls, mainly of sleet occurred in East Anglia and the Midlands on the 23rd.

The number of days of snow was less than average except in north Scotland, Shetland and Orkney. Over most of the country there were less than 5 days with snow or sleet; many places reported no snow at all. Only in Shetland and the highlands of Scotland were there 5-10 days with snow falling.

Snow covered some peaks in the Scottish highlands all month, but over the high ground generally in Scotland there were about 15-20 days of snow lying. At 600m there were 5-10 days of snow cover although in the Cairngorms up to 26 days snow lying were reported in places. The higher ground in Wales had 3-4 days of snow cover. On the low ground of Scotland and over most of England and Wales little or no snow lay.

May 1976

Temperatures were about average or a little above in most areas but below average in western Scotland, southwest Wales and southwest England. Half the normal amount of precipitation fell in southern England; northern England and most of Scotland had 150 per cent of normal and some places in northeast England had more than twice the normal precipitation.

Some snow or sleet fell on the higher regions of the Scottish highlands during the first two weeks. Snow showers were reported on the Pennines on the 3rd and over north Wales on the 16th.

Snow lay on the high peaks in the Grampians all month. At 900m in Scotland there was generally only 5-10 days when snow lay and below 600m about 2 days of snow cover were reported. Over England and Wales there were no reports of snow lying.

Table 1

Number of days with snow or sleet falling
and snow lying during each snow season

Season	Total number of days with snow or sleet falling during season										Total number of days with snow lying during season									
	Fort Augustus/Corpach	Braemar/Balmoral	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot	Llandrindod Wells/Lake Vyrnwy	Fort Augustus/Corpach	Braemar/Balmoral	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot	Llandrindod Wells/Lake Vyrnwy
1946/47	4	66	42	65	51	46	34	41	16	38	5	99	66	59	64	71	58	55	13	54
1947/48	25	52	34	49	25	23	13	20	6	20	8	60	25	22	15	33	5	8	4	12
1948/49	-	41	24	31	19	13	7	15	1	6	-	39	10	14	10	12	2	3	0	5
1949/50	-	51	28	46	30	11	7	14	4	10	-	28	20	18	10	7	1	2	1	5
1950/51	-	93	75	79	70	59	29	39	16	38	-	102	65	61	31	48	12	22	10	16
1951/52	23	61	41	45	37	38	20	30	13	27	38	55	38	41	22	38	7	13	5	17
1952/53	19	51	44	44	25	32	26	36	9	16	12	58	34	32	11	25	25	30	4	22
1953/54	24	45	31	36	26	26	14	26	8	14	12	36	26	32	24	29	7	15	14	15
1954/55	28	71	43	52	47	42	28	50	23	24	32	86	58	57	37	52	27	34	8	26
1955/56	31	74	50	54	42	40	23	38	12	23	18	65	46	44	39	40	20	23	15	17
1956/57	17	37	27	34	26	15	12	15	1	10	13	31	15	10	10	12	5	7	0	4
1957/58	36	52	40	48	31	25	19	26	13	17	27	72	32	22	23	23	12	14	8	9
1958/59	15	29	22	25	15	12	7	10	3	10	23	60	29	26	19	26	13	15	2	20
1959/60	20	31	39	38	29	31	13	23	5	18	22	40	29	26	20	30	11	18	4	18
1960/61	14	35	22	33	20	22	7	17	1	3	2	31	8	10	6	10	0	1	1	5
1961/62	36	56	41	67	38	26	17	37	11	16	30	88	43	40	25	29	13	14	6	16
1962/63	26	58	42	62	44	47	42	46	21	26	29	90	86	82	70	74	69	74	42	71
1963/64	18	29	19	40	20	20	14	28	4	8	1	35	12	8	12	17	7	13	2	7
1964/65	28	65	34	63	36	40	20	38	8	19	13	71	31	34	20	34	10	18	6	14
1965/66	28	84	46	87	53	37	18	36	7	15	18	93	46	37	39	38	9	13	2	18
1966/67	22	64	25	82	26	28	4	31	1	13	13	53	19	20	7	14	1	8	0	0
1967/68	26	48	35	66	30	39	23	41	8	24	27	78	43	51	22	44	14	21	4	21
1968/69	21	74	24	71	51	34	24	42	11	26	25	83	32	35	53	50	18	22	8	17
1969/70	28	69	32	96	63	53	34	52	14	42	36	96	25	35	40	50	25	26	1	32
1970/71	6	34	21	46	25	16	17	29	8	17	3	28	22	19	10	23	6	17	6	9
1971/72	10	32	20	52	34	27	11	43	7	23	1	29	12	16	12	12	1	11	1	8
1972/73	22	38	19	54	28	23	9	28	5	20	11	44	12	27	15	17	2	5	6	9
1973/74	22	57	20	58	27	28	8	30	5	12	21	49	10	17	9	13	0	6	0	3
1974/75	11	38	21	56	30	31	18	37	13	-	3	37	5	15	3	6	3	6	0	-
1975/76	10	50	11	53	26	31	9	24	6	29	4	38	6	12	2	11	4	4	1	15

FIGURE II DISTRIBUTION OF SNOW COVER 1975/76

DAYS WHEN SNOW COVER WAS POSSIBLY OBSCURED BY
LOW CLOUD SHOWN BY BLACK SQUARES BELOW 0 METRES

NUMBER OF DAYS WHEN SNOW
WAS SEEN TO BE LYING
Oct - May

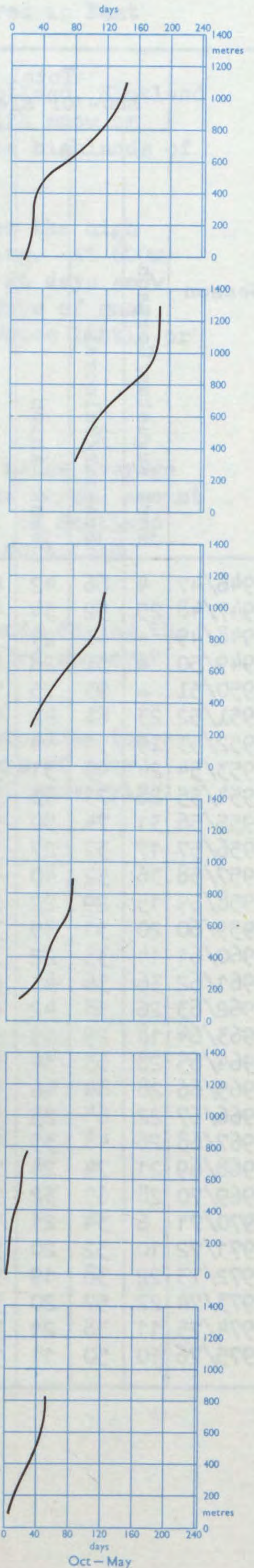
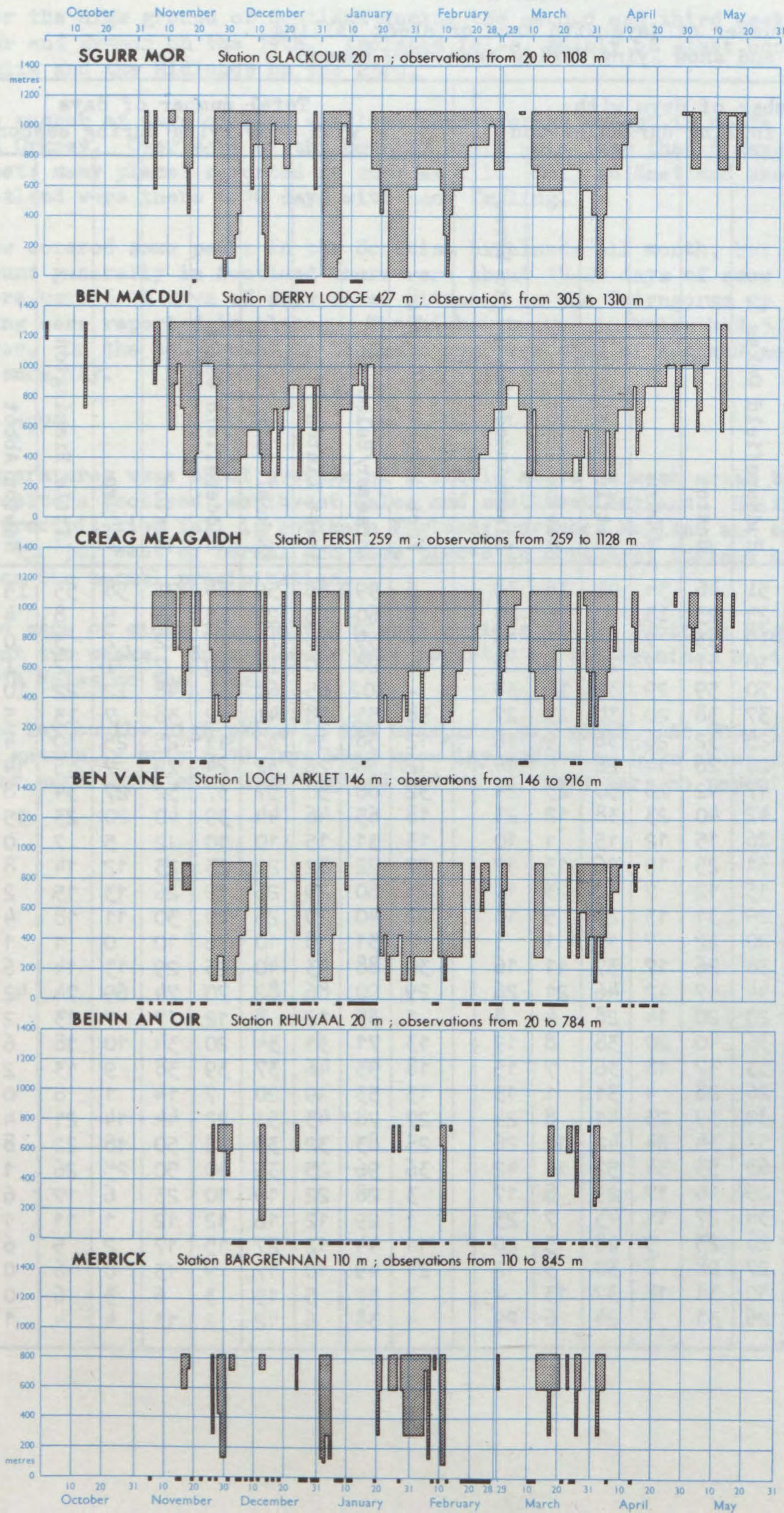


FIGURE II (continued)

DAYS WHEN SNOW COVER WAS POSSIBLY OBSCURED BY
LOW CLOUD SHOWN BY BLACK SQUARES BELOW 0 METRES

NUMBER OF DAYS WHEN SNOW
WAS SEEN TO BE LYING
Oct - May

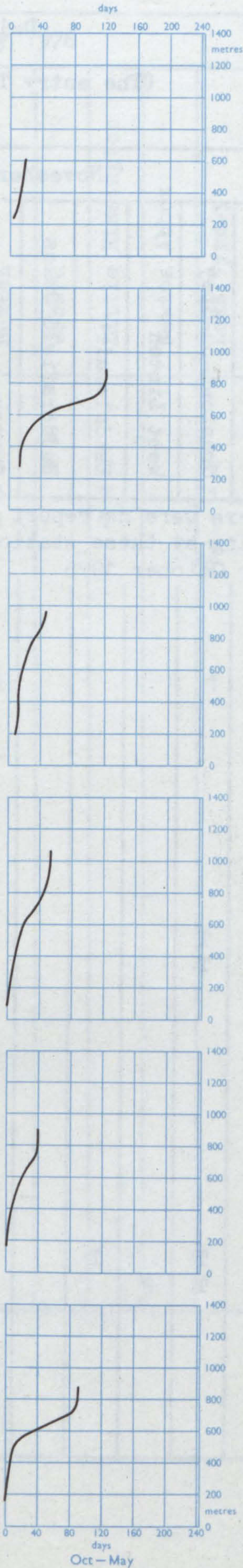
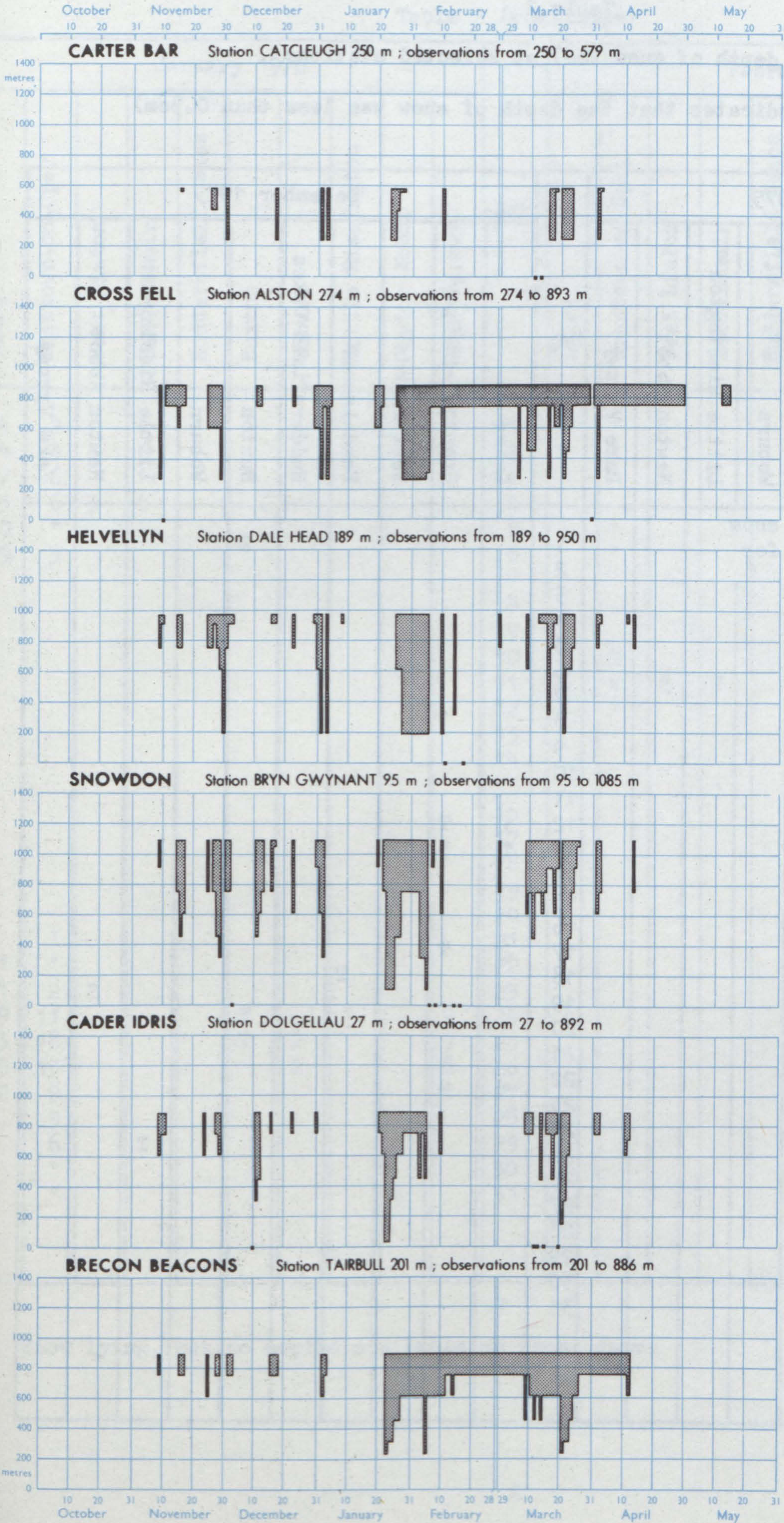


Table 2

Daily depth of snow (cm) at selected stations

(The entry T indicates that the depth of snow was less than 0.5cm)

November 1975									Day	December 1975										
Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oaks	Buxton	Woburn	Little Rissington	Newton Abbot		Lake Vyrnwy	Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oaks	Buxton	Woburn	Little Rissington	Newton Abbot	Lake Vyrnwy
There were no report of snow lying at these stations for for October 1975									1							2				
									2											
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1									31	1										

Table 2 (continued)

January 1976										February 1976										
Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot	Lake Vyrnwy	Day	Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot	Lake Vyrnwy
4 4 17 15 10 9	2 3 6 6 * 3	4 3	T 6 4							1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		* * * * * 								

* Snow lying, but no depths available on these dates

Table 2 (continued)

March 1976									Days	April 1976										
Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot		Lake Vyrnwy	Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot	Lake Vyrnwy
2 T			2 5 T	1 5	3 2				4 T 11 9 6	1	3		7							
										2										
										3										
										4										
										5										
										6										
										7										
										8										
										9										
										10										
										11										
										12										
										13										
										14										
										15										
										16										
										17										
										18										
										19										
										20										
										21										
										22										
										23										
										24										
										25										
										26										
										27										
										28										
										29										
										30										
										31										
										There were no reports of snow lying at these stations for May 1976										

Table 3

Number of days with snow falling, snow lying and maximum depth (cm) with date, during the month/season

District, County & Place with Altitude & Grid Reference		1975			1976					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
DISTRICT O - SCOTLAND N										
<u>Shetland Islands</u>										
Mossy Hill HU(411)	229m 396 203	0 0 - -	0 0 - -	9 2 1 24	16 7 9 24	2 0 - -	10 1 1 30	0 0 - -	0 0 - -	37 10 9 24/1
Ollaberry HU(411)	226m 333 836	0 0 - -	9 1 1 29	10 4 1 24	21 17 D -	5 6 3 11	12 4 5 31	10 5 D -	2 0 - -	69 37 * *
<u>Western Islands</u>										
Benbecula + NF(08)	6m 782 555	0 0 - -	2 0 - -	6 1 1 12	11 2 3 24	2 0 - -	5 0 - -	2 0 - -	0 0 - -	28 3 3 24/1
Stornoway + NB(19)	3m 459 332	0 0 - -	2 0 - -	9 0 - -	10 5 3 24	2 0 - -	5 0 - -	2 0 - -	0 0 - -	30 5 3 24/1
<u>Highland</u>										
Achnagoichan NH(28)	305m 913 082	0 0 - -	4 3 5 17	3 3 5 31	10 15 15 3	3 0 - -	5 3 3 26	4 0 - -	0 0 - -	29 24 15 3/1
Achnashellach NH(28)	67m 038 492	0 0 - -	6 0 - -	7 2 T 12	11 11 21 25	2 1 5 11	3 1 2 26	4 1 2 1	0 0 - -	33 16 21 25/1
Ardross NH(28)	171m 629 737	0 0 - -	2 4 1 17	6 7 3 12	7 9 D -	3 3 10 11	9 3 1 17	0 0 - -	0 0 - -	27 26 * *
Auchterawe NH(28)	30m 355 085	0 0 - -	0 0 - -	1 1 1 13	7 8 9 24	1 1 3 11	0 0 - -	1 1 1 1	0 0 - -	10 11 9 24/1
Blackbridge NH(28)	210m 374 710	0 0 - -	6 3 5 29	5 4 4 12	11 13 20 3	3 3 23 11	5 3 3 31	1 1 4 1	0 0 - -	31 27 23 11/2
Braemore ND(39)	155m 069 304	0 0 - -	4 2 1 29	7 6 3 13	14 17 16 3	6 3 2 11	12 7 2 17	5 2 1 1	0 0 - -	48 37 16 3/1
Broadford NG(18)	30m 649 228	0 0 - -	8 0 - -	2 0 - -	10 7 8 2	2 1 1 11	0 0 - -	0 0 - -	0 0 - -	22 8 8 2/1
Cassley NC(29)	99m 396 232	0 0 - -	3 1 T 29	7 2 1 17	8 11 15 3	2 2 5 11	7 2 T 10	3 2 3 1	0 0 - -	30 20 15 3/1
Cluanie NH(28)	219m 183 100	0 0 - -	0 0 - -	0 0 - -	1 1 2 23	1 1 5 11	0 0 - -	1 1 1 1	0 0 - -	3 3 5 11/2

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1975			1976					Season
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Dalwhinnie NN(27) 362m 634 841	0 0 - -	11 4 4 27	8 5 8 1	* * * *	9 11 13 1	* * * *	6 1 1 1	1 0 - -	* * * *
Deanie NH(28) 128m 294 388	0 0 - -	1 1 T 26	1 0 - -	* * * *	* * * *	4 3 T 26	* * * *	* * * *	* * * *
Fairburn NH(28) 152m 455 528	0 0 - -	3 1 T 29	5 1 1 31	10 8 22 3	1 1 6 11	* * * *	* * * *	* * * *	* * * *
Fersit NN(27) 259m 351 782	0 0 - -	4 3 18 30	7 4 8 1	13 13 11 2	6 4 24 11	9 3 4 26	6 1 4 1	0 0 - -	45 28 24 11/2
Fort William (Br Al) NN(27) 27m 130 751	0 0 - -	0 0 - -	0 0 - -	4 6 3 2	1 1 3 11	0 0 - -	0 0 - -	0 0 - -	5 7 3 2/1
Glackour NH(28) 20m 191 820	0 0 - -	1 1 T 29	1 1 5 13	5 11 24 25	1 1 5 11	0 0 - -	1 2 5 1	0 0 - -	9 16 24 25/1
Glenferness NH(28) 213m 937 430	0 0 - -	3 2 T 15	6 3 2 31	11 16 D -	4 12 * *	4 5 3 29	4 1 T 2	0 0 - -	32 39 * *
Glenshero Lodge NN(27) 268m 562 929	0 0 - -	6 6 10 29	9 8 8 1	16 20 D -	7 12 D -	14 6 T 16	2 0 - -	1 0 - -	55 52 * *
Inverpolly NC(29) 14m 074 134	* * * *	* * * *	1 0 - -	6 3 10 25	1 0 - -	1 0 - -	0 0 - -	0 0 - -	* * * *
Isle of Rhum NM(17) 5m 402 996	0 0 - -	0 0 - -	4 0 - -	5 4 6 25	1 1 * 11	4 0 - -	2 1 T 1	0 0 - -	16 6 * *
Kinlochewe NH(28) 23m 024 630	0 0 - -	4 0 - -	2 2 1 12	4 6 * *	1 1 6 11	2 0 - -	0 0 - -	0 0 - -	13 9 * *
Knockanrock NC(29) 244m 187 088	0 0 - -	4 6 7 29	3 4 8 13	5 10 23 3	3 3 11 11	4 5 5 18	* * * *	0 0 - -	* * * *
Morar NM(17) 16m 688 922	0 0 - -	6 0 - -	4 0 - -	6 2 3 24	2 1 T 11	0 0 - -	1 0 - -	0 0 - -	19 3 3 24/1
Muir of Ord NH(28) 46m 527 500	0 0 - -	2 2 1 29	2 1 1 13	6 9 14 3	1 1 4 11	3 2 1 26	0 0 - -	0 0 - -	14 15 14 3/1
Prabost NG(18) 67m 418 501	0 0 - -	1 1 * *	2 2 1 12	8 5 7 25	3 2 2 11	4 1 1 26	2 2 T 1	0 0 - -	20 13 * *

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1975			1976					Source
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Quoich NH(28) 201m 067 022	0 0 - -	0 0 - -	0 0 - -	1 1 T 23	1 1 5 11	0 0 - -	0 0 - -	0 0 - -	2 2 5 11/2
Ratagan NG(18) 4m 919 197	0 0 - -	0 0 - -	1 0 - -	4 4 15 25	1 1 3 11	0 0 - -	0 0 - -	0 0 - -	6 5 15 25/1
Wick + ND(39) 36m 364 522	0 0 - -	1 0 - -	6 0 - -	13 5 11 25	2 0 - -	9 1 1 30	3 0 - -	0 0 - -	34 6 11 25/1
DISTRICT 1 SCOTLAND E									
<u>Grampian</u>									
Derry Lodge NO(37) 427m 036 932	0 0 - -	10 8 13 17	9 12 8 2	19 20 D -	14 21 30 1	25 21 D -	10 5 9 2	4 0 - -	91 87 * *
Dinnet NJ(38) 177m 446 025	0 0 - -	0 0 - -	5 0 - -	11 10 7 6	0 0 - -	7 3 3 15	0 0 - -	0 0 - -	23 13 7 6/1
Drummuir NJ(38) 189m 372 441	0 0 - -	5 0 - -	6 1 1 13	10 8 5 3	1 0 - -	15 1 3 30	1 0 - -	2 0 - -	40 10 5 3/1
Glenlatterach NJ(38) 151m 200 546	0 0 - -	0 0 - -	5 2 10 31	10 8 12 1	2 0 - -	8 1 7 28	0 0 - -	0 0 - -	25 11 12 1/1
Rochomie NJ(38) 94m 441 633	0 0 - -	0 0 - -	1 1 1 31	5 4 3 1	0 0 - -	1 0 - -	0 0 - -	0 0 - -	7 5 3 1/1
<u>Tayside</u>									
Ardtnaig NN(27) 130m 702 394	0 0 - -	2 0 - -	2 0 - -	11 4 5 4	3 1 1 11	7 0 - -	3 0 - -	0 0 - -	28 5 5 4/1
Brig O'Turk NN(27) 84m 537 063	0 0 - -	3 3 3 30	0 0 - -	8 8 5 1	2 2 5 11	1 1 4 17	0 0 - -	0 0 - -	14 14 5 1/1
Loch Vennachar NN(27) 84m 598 063	0 0 - -	3 3 T 26	1 1 5 2	7 8 5 3	1 1 1 11	1 1 4 17	0 0 - -	0 0 - -	13 14 5 2/12
Lubreoch NN(27) 312m 457 417	0 0 - -	7 5 9 29	9 5 9 1	13 15 9 28	8 10 13 11	10 1 3 26	3 3 2 2	0 0 - -	50 39 13 11/2
Muthill NN(27) 119m 840 177	0 0 - -	3 0 - -	2 0 - -	14 6 10 4	5 1 2 11	12 5 6 17	3 1 4 2	0 0 - -	39 13 10 4/1
Rannoch NN(27) 204m 531 582	0 0 - -	* * - -	5 2 3 1	7 3 3 5	4 2 8 11	3 1 1 30	2 1 2 1	0 0 - -	21 9 8 11/2

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1975			1976					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Stronachlachar NN(27)	117m 401 103	0 0 - -	2 2 3 30	2 0 - -	9 6 13 4	2 3 5 11	1 1 2 17	1 1 T 3	0 0 - -	17 13 13 4/1
Whitehillocks NO(37)	258m 448 800	0 0 - -	2 1 T 27	5 5 T 1	12 16 14 25	1 8 10 1	9 14 21 21	3 1 2 2	0 0 - -	32 45 21 21/2
<u>Fife</u>										
Leuchars + NO(37)	10m 468 208	0 0 - -	0 0 - -	3 0 - -	13 4 1 2	2 0 - -	11 0 - -	2 0 - -	0 0 - -	31 4 1 2/1
Loch Leven NT(36)	122m 158 988	0 0 - -	0 0 - -	1 0 - -	7 1 5 2	3 0 - -	9 2 10 17	* * * *	* * * *	* * * *
<u>Lothian</u>										
Cramond NT(36)	26m 180 758	0 0 - -	0 0 - -	1 0 - -	7 1 2 4	2 1 1 11	8 1 1 17	0 0 - -	0 0 - -	18 3 2 4/1
Hopes NT(36)	247m 551 622	0 0 - -	2 0 - -	3 1 1 1	7 3 3 1	3 1 3 10	14 3 D -	1 1 5 2	0 0 - -	30 9 * *
Hungry Snout NT(36)	218m 665 633	0 0 - -	6 0 - -	6 0 - -	15 9 3 1	8 1 1 11	15 14 5 17	4 3 1 2	0 0 - -	54 27 5 17/3
<u>Borders</u>										
Baddingsgill NT(36)	335m 126 554	0 0 - -	4 4 4 30	3 3 2 1	10 9 9 1	7 6 D -	7 7 6 22	3 3 4 2	0 0 - -	34 32 * *
Broughton NT(36)	226m 123 296	0 0 - -	4 2 1 29	2 0 - -	9 2 3 4	5 1 5 11	14 0 - -	2 2 6 2	0 0 - -	36 7 6 2/4
Newcastleton NY(35)	105m 479 870	0 0 - -	3 0 - -	2 0 - -	4 1 5 1	2 0 - -	4 0 - -	1 0 - -	0 0 - -	16 1 5 1/1
Portmore NT(36)	305m 260 507	0 0 - -	7 2 T 29	3 1 1 31	6 1 1 1	3 3 4 11	13 3 5 15	1 2 15 2	0 0 - -	33 12 15 2/4
Sourhope NT(36)	221m 843 203	0 0 - -	1 0 - -	1 1 5 18	2 2 T 1	1 1 1 11	7 3 5 22	1 1 1 2	0 0 - -	13 8 5 18/12
DISTRICT 6 - SCOTLAND W										
<u>Strathclyde</u>										
Clachan NN(27)	8m 195 133	0 0 - -	2 0 - -	0 0 - -	0 0 - -	1 1 1 11	0 0 - -	0 0 - -	0 0 - -	3 1 1 11/2

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1975			1976					Season
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Dalness NN(27) 67m 169 512	0 0 - -	3 3 T 28	* * * *	2 2 5 4	* * * *	0 0 - -	0 0 - -	0 0 - -	* * * *
Inverawe NN(27) 23m 021 316	0 0 - -	6 0 - -	5 0 - -	10 0 - -	5 1 1 11	8 0 - -	5 0 - -	1 0 - -	40 1 1 11/2
Lanark NS(26) 152m 875 434	0 0 - -	1 2 1 29	2 0 - -	8 2 1 2	4 1 3 11	5 1 * *	2 1 6 2	2 1 r/cvd	22 7 3 11/2
Leadhills NS(26) 387m 888 153	0 0 - -	7 3 5 30	5 3 7 2	9 5 18 29	5 9 18 1	15 5 3 22	4 2 15 3	2 0 - -	47 27 18 29/1
Loch Gair NG(16) 9m 924 908	0 0 - -	4 2 1 30	1 0 - -	4 0 - -	1 1 T 11	2 0 - -	3 0 - -	0 0 - -	15 3 1 30/11
Loch Sloy NN(27) 204m 293 105	0 0 - -	7 5 1 26	5 4 6 2	10 5 8 3	7 4 D -	7 2 3 17	5 1 T 3	2 0 - -	43 21 * *
Machrihanish + NG(16) 10m 663 226	0 0 - -	3 0 - -	0 0 - -	4 0 - -	4 0 - -	1 0 - -	1 0 - -	0 0 - -	13 0 - -
Rhuvaal NR(16) 20m 426 792	0 0 - -	3 0 - -	0 0 - -	2 0 - -	2 0 - -	0 0 - -	1 0 - -	0 0 - -	8 0 - -
South Moorhouse NS(26) 249m 529 508	0 0 - -	1 1 T 24	1 1 T 31	0 0 - -	3 3 1 9	2 2 1 16	2 2 D -	0 0 - -	9 9 * *
Tiree + NL(07) 9m 999 446	0 0 - -	1 0 - -	2 0 - -	5 0 - -	2 0 - -	1 0 - -	1 0 - -	0 0 - -	12 0 - -
Central									
Couligartan NN(27) 49m 454 007	0 0 - -	0 0 - -	2 3 11 1	9 11 9 4	2 2 3 11	1 1 5 17	2 2 1 1	0 0 - -	16 19 11 1/12
Glengyle NN(27) 122m 388 133	0 0 - -	4 0 - -	5 2 T 1	7 4 8 2	2 1 5 11	6 0 - -	2 0 - -	0 0 - -	26 7 8 2/1
Loch Arklet NN(27) 146m 376 096	0 0 - -	4 3 1 26	2 3 3 1	8 8 3 2	3 1 8 11	9 0 - -	3 1 1 1	0 0 - -	29 16 8 11/2
Dumfries and Galloway									
Bargrennan NX(25) 110m 361 789	0 0 - -	1 0 - -	1 0 - -	3 1 3 2	3 2 4 10	2 0 - -	0 0 - -	0 0 - -	10 3 4 10/2

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1975			1976					Season
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Eskdalemuir 242m NT(36) 235 026	0 0 - -	6 2 T 28	6 1 T 18	14 4 6 2	9 2 1 15	16 3 5 22	2 0 - -	0 0 - -	53 12 6 2/1
Forrest Lodge (Dalry) 152m NX(25) 555 866	1 0 - -	0 0 - -	1 1 1 31	7 3 7 1	2 2 3 10	2 3 3 21	0 0 - -	0 0 - -	13 9 7 1/1
DISTRICT 2 - ENGLAND E & NE									
<u>Northumberland</u>									
Catcleugh 250m NT(36) 748 032	0 0 - -	3 0 - -	3 2 3 2	9 4 11 2	2 1 4 11	6 6 11 21	1 1 3 2	0 0 - -	24 14 11 2/1
<u>Tyne and Wear</u>									
Burradon 67m NZ(45) 269 721	0 0 - -	0 0 - -	4 3 3 13	5 9 12 25	1 0 - -	3 0 - -	0 0 - -	0 0 - -	13 12 12 25/1
Gosforth 52m NZ(45) 240 680	0 0 - -	1 0 - -	4 2 4 13	6 6 6 25	2 0 - -	3 0 - -	0 0 - -	0 0 - -	16 8 6 25/1
<u>North Yorkshire</u>									
Chelker 223m SE(44) 051 517	0 0 - -	1 0 - -	6 3 T 1	7 5 8 1	5 5 1 3	8 8 3 21	0 0 - -	0 0 - -	27 21 8 1/1
High Mowthorpe 175m SE(44) 886 685	0 0 - -	0 0 - -	3 0 - -	6 9 12 26	4 6 5 1	5 2 1 8	0 0 - -	0 0 - -	18 17 12 26/1
Moorland Cottage 343m (Sedbergh) SD(34) 807 923	* * * *	* * * *	* * * *	5 5 8 2	3 3 8 11	5 5 5 21	0 0 - -	0 0 - -	* * * *
Osmotherly 147m SE(44) 458 967	0 0 - -	1 0 - -	5 1 3 13	8 8 14 25	1 0 - -	3 0 - -	0 0 - -	0 0 - -	18 9 14 25/1
Riccall 5m SE(44) 608 373	0 0 - -	0 0 - -	1 1 1 12	4 4 7 24	0 0 - -	0 0 - -	0 0 - -	0 0 - -	5 5 7 24/1
<u>Humberside</u>									
Sledmere 121m SD(44) 933 648	0 0 - -	0 0 - -	5 0 - -	5 2 11 25	4 0 - -	6 0 - -	0 0 - -	0 0 - -	20 2 11 25/1
<u>Lincolnshire</u>									
Kirton-in-Lindsey 25m SK(43) 934 990	0 0 - -	0 0 - -	2 2 T 1	4 6 D -	0 0 - -	2 2 T 7	0 0 - -	0 0 - -	8 10 * *

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1975			1976					Season
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Revesby TF(53) 38m 303 634	0 0 - -	0 0 - -	1 1 T 13	4 7 13 25	0 4 T 1	3 0 - -	0 0 - -	0 0 - -	8 12 13 25/1
Southrey TF(53) 6m 140 664	0 0 - -	0 0 - -	1 0 - -	4 2 * *	0 0 - -	2 0 - -	0 0 - -	0 0 - -	7 2 * *
DISTRICT 3 - EAST ANGLIA									
<u>Norfolk</u>									
Coltishall + TG(63) 17m 262 229	0 0 - -	0 0 - -	3 0 - -	5 4 1 24	3 0 - -	5 1 1 8	2 0 - -	0 0 - -	18 5 1 24/1
Marham TF(53) 23m 726 094	0 0 - -	0 0 - -	2 0 - -	5 7 14 26	1 6 7 1	3 1 T 9	0 0 - -	0 0 - -	11 14 14 26/1
<u>Suffolk</u>									
Melton TM(62) 9m 281 506	0 0 - -	0 0 - -	2 2 T 13	4 4 4 24	2 1 T 3	2 0 - -	1 0 - -	0 0 - -	11 7 4 24/1
Southwold TM(62) 9m 505 765	0 0 - -	0 0 - -	1 0 - -	3 2 1 27	0 0 - -	2 0 - -	1 0 - -	0 0 - -	7 2 1 27/1
Wingfield TM(62) 49m 235 782	0 0 - -	0 0 - -	1 0 - -	4 2 4 26	1 0 - -	3 0 - -	0 0 - -	0 0 - -	9 2 4 26/1
Wattisham TM(62) 89m 026 514	0 0 - -	0 0 - -	3 0 - -	7 7 15 26	3 5 7 1	3 1 1 7	1 0 - -	0 0 - -	17 13 15 26/1
<u>Cambridge</u>									
Cambridge TL(52) 26m 434 604	0 0 - -	0 0 - -	1 1 T 13	3 0 - -	2 0 - -	1 0 - -	0 0 - -	0 0 - -	7 0 T 13/12
Etton TF(53) 11m 142 048	0 0 - -	0 0 - -	1 0 - -	2 1 1 25	1 1 1 3	1 0 - -	0 0 - -	0 0 - -	5 2 1 25/1
<u>Bedfordshire</u>									
Cardington + TL(52) 28m 081 464	0 0 - -	0 0 - -	2 0 - -	5 0 - -	4 0 - -	3 0 - -	0 0 - -	0 0 - -	14 0 - -
<u>Hertfordshire</u>									
Garston TL(52) 78m 123 017	0 0 - -	1 0 - -	1 0 - -	5 2 3 26	3 1 T 2	1 0 - -	0 0 - -	0 0 - -	11 3 3 26/1

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1975			1976					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
<u>Essex</u>										
Langham TM(62)	12m 018 339	0 0 - -	0 0 - -	0 0 - -	4 2 15 24	1 0 - -	2 0 - -	0 0 - -	0 0 - -	7 2 15 24/1
Layer-de-la-Haye TL(52)	44m 965 196	0 0 - -	0 0 - -	0 0 - -	3 2 D -	1 0 - -	3 0 - -	0 0 - -	0 0 - -	7 2 * *
Little Waltham TL(52)	39m 712 124	0 0 - -	0 0 - -	0 0 - -	4 4 3 25	0 0 - -	0 0 - -	0 0 - -	0 0 - -	4 4 3 25/1
Rayleigh TQ(51)	73m 805 910	0 0 - -	1 0 - -	0 0 - -	3 2 2 25	2 1 2 2	1 0 - -	0 0 - -	0 0 - -	7 3 2 25/1
Southend TQ(51)	2m 900 850	0 0 - -	0 0 - -	0 0 - -	3 1 2 26	3 2 1 2	2 0 - -	1 0 - -	0 0 - -	9 3 2 26/1
DISTRICT 4 - MIDLAND COUNTIES										
<u>West Yorkshire</u>										
Thornton Moor SE(44)	363m 051 334	0 0 - -	0 0 - -	3 3 5 1	6 6 3 2	6 12 1 3	8 7 D -	1 1 1 1	0 0 - -	24 29 * *
<u>South Yorkshire</u>										
Doncaster SE(44)	9m 576 040	0 0 - -	0 0 - -	0 0 - -	3 0 - -	0 0 - -	0 0 - -	0 0 - -	0 0 - -	3 0 - -
Hall Broom SK(43)	320m 267 891	0 0 - -	0 0 - -	2 1 1 1	9 2 3 2	5 1 5 11	6 2 2 22	2 0 - -	0 0 - -	24 6 5 11/2
Redmires SK(43)	338m 262 857	0 0 - -	1 0 - -	3 1 1 1	6 4 3 5	6 5 4 11	10 3 3 21	2 0 - -	0 0 - -	28 13 4 11/2
<u>Derby</u>										
Ambergate SK(43)	197m 349 527	0 0 - -	0 0 - -	0 0 - -	2 2 1 18	0 0 - -	3 2 1 11	0 0 - -	0 0 - -	5 4 1 18/1
Howden SK(43)	258m 168 924	0 0 - -	1 0 - -	4 1 T 1	7 2 3 1	3 2 2 11	* * * *	* * * *	* * * *	* * * *
Littleover SK(43)	71m 334 339	0 0 - -	0 0 - -	2 0 - -	8 2 T 24	4 1 T 3	3 0 - -	1 0 - -	0 0 - -	18 3 T 24/1

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1975			1976					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
<u>Staffordshire</u>										
Hednesford SK(43)	235m 123 017	0 0 - -	0 0 - -	0 0 - -	2 1 1 24	1 1 3 11	0 0 - -	0 0 - -	0 0 - -	3 2 3 11/2
<u>Leicestershire</u>										
Market Harborough SP(42)	96m 732 879	0 0 - -	0 0 - -	0 0 - -	4 2 1 25	6 4 1 3	1 0 - -	1 0 - -	0 0 - -	12 6 1 25/1
Stanford SP(42)	112m 596 804	0 0 - -	0 0 - -	0 0 - -	3 3 3 24	4 4 1 2	0 0 - -	0 0 - -	0 0 - -	7 7 3 24/1
<u>Salop</u>										
Shawbury + SJ(33)	72m 553 222	0 0 - -	0 0 - -	2 0 - -	4 2 1 24	9 1 1 4	5 1 1 22	0 0 - -	0 0 - -	20 4 1 24/1
<u>West Midlands</u>										
West Bromwich SP(42)	134m 018 934	0 0 - -	1 0 - -	0 0 - -	3 1 1 23	4 3 3 4	3 0 - -	0 0 - -	0 0 - -	11 4 3 4/2
<u>Hereford and Worcester</u>										
Longtown SO(32)	172m 322 291	0 0 - -	0 0 - -	* * * *	3 1 T 23	4 5 2 6	2 3 14 22	0 0 - -	0 0 - -	* * * *
Martley SO(32)	53m 743 598	0 0 - -	0 0 - -	0 0 - -	4 1 T 24	5 4 3 4	2 1 3 2	0 0 - -	0 0 - -	11 6 3 4/2
<u>Gloucestershire</u>										
Baunton SP(42)	121m 019 047	0 0 - -	0 0 - -	0 0 - -	1 0 - -	2 0 - -	0 0 - -	0 0 - -	0 0 - -	3 0 - -
Little Rissington + SP(42)	226m 205 191	0 0 - -	1 0 - -	2 0 - -	8 1 1 24	8 3 T 3	4 0 - -	1 0 - -	* * * *	* * * *
<u>Oxfordshire</u>										
Brize Norton + SP(42)	84m 289 060	0 0 - -	0 0 - -	0 0 - -	6 0 - -	3 0 - -	2 0 - -	1 0 - -	0 0 - -	12 0 - -
<u>Buckinghamshire</u>										
Little Chalfont SU(41)	130m 988 968	0 0 - -	1 0 - -	1 0 - -	6 2 3 25	6 4 1 3	3 0 - -	1 0 - -	0 0 - -	18 6 3 25/1

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1975			1976					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
DISTRICT 5 - ENGLAND SE AND CENTRAL SOUTHERN										
<u>Greater London</u>										
Charlton Park TQ(51)	46m 433 745	0 0 - -	0 0 - -	0 0 - -	4 0 - -	3 0 - -	1 0 - -	0 0 - -	0 0 - -	8 0 - -
East Barnet TQ(51)	70m 262 968	0 0 - -	0 0 - -	0 0 - -	2 2 3 26	0 0 - -	0 0 - -	0 0 - -	0 0 - -	2 2 3 26/1
Eastcote TQ(51)	53m 110 881	0 0 - -	0 0 - -	1 0 - -	4 1 1 26	3 0 - -	1 0 - -	0 0 - -	0 0 - -	9 0 1 26/1
Twickenham TQ(51)	13m 158 718	0 0 - -	1 0 - -	0 0 - -	3 0 - -	3 0 - -	2 0 - -	0 0 - -	0 0 - -	9 0 - -
<u>Wiltshire</u>										
Boscombe Down + SU(41)	126m 172 403	0 0 - -	0 0 - -	0 0 - -	5 0 - -	4 0 - -	1 0 - -	0 0 - -	0 0 - -	10 0 - -
<u>Surrey</u>										
Camberley SU(41)	66m 867 600	0 0 - -	0 0 - -	1 0 - -	1 1 T 26	5 1 T 3	1 0 - -	0 0 - -	0 0 - -	8 2 T 26/1
<u>Kent</u>										
Biddenden TQ(51)	52m 850 362	0 0 - -	0 0 - -	0 0 - -	1 1 1 25	1 0 - -	0 0 - -	0 0 - -	0 0 - -	2 0 1 25/1
Lyminge TR(61)	182m 138 405	0 0 - -	0 0 - -	1 0 - -	2 2 3 24	3 1 1 3	2 2 T 7	0 0 - -	0 0 - -	8 5 3 24/1
Manston + TR(61)	44m 335 666	0 0 - -	0 0 - -	1 0 - -	6 0 - -	4 1 T 2	3 0 - -	1 0 - -	0 0 - -	15 1 T 2/2
Penshurst Place TQ(51)	40m 528 440	0 0 - -	0 0 - -	0 0 - -	3 0 - -	4 1 1 4	1 0 - -	0 0 - -	0 0 - -	8 0 1 4/2
<u>West Sussex</u>										
Thorney Island + SU(41)	3m 758 026	0 0 - -	0 0 - -	0 0 - -	2 0 - -	4 1 T 4	0 0 - -	0 0 - -	0 0 - -	6 1 T 4/2
Washington TQ(51)	23m 118 135	0 0 - -	0 0 - -	0 0 - -	4 2 1 25	4 1 1 4	1 0 - -	1 0 - -	0 0 - -	10 3 1 25/1

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1975			1976					Source
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
DISTRICT 7A - ENGLAND NW AND ISLE-OF-MAN										
<u>Cumbria</u>										
Alston NY(35)	274m 717 470	0 0 - -	3 2 1 30	3 0 - -	10 5 3 2	7 6 3 11	7 3 2 22	1 1 2 2	0 0 - -	31 17 3 2/1
Dale Head NY(35)	189m 313 175	0 0 - -	2 0 - -	2 1 1 1	4 5 8 29	2 7 8 1	2 1 3 22	0 0 - -	0 0 - -	12 14 8 29/1
Ennerdale NY(35)	117m 085 153	0 0 - -	0 0 - -	0 0 - -	2 0 - -	1 0 - -	2 0 - -	1 0 - -	0 0 - -	6 0 - -
Geltsdale NY(35)	229m 575 537	0 0 - -	4 0 - -	7 0 - -	12 2 4 1	10 1 T 10	13 1 3 21	3 0 - -	0 0 - -	49 4 4 1/1
Hawes Water NY(35)	213m 503 159	0 0 - -	1 1 T 29	0 0 - -	2 2 7 2	3 2 1 6	2 2 7 22	0 0 - -	0 0 - -	8 7 7 2/1
High Nibthwaite SD(34)	54m 294 898	0 0 - -	0 0 - -	1 0 - -	7 2 3 1	4 2 1 2	3 1 2 22	0 0 - -	0 0 - -	15 5 3 1/1
Lanthwaite SD(34)	44m 165 851	0 0 - -	0 0 - -	0 0 - -	1 0 - -	2 0 - -	3 0 - -	0 0 - -	0 0 - -	6 0 - -
<u>Lancashire</u>										
Bacup SD(34)	404m 847 198	0 0 - -	2 2 T 29	2 1 1 1	2 4 1 23	2 2 1 11	2 3 8 21	1 1 3 2	0 0 - -	11 13 8 21/3
Belmont SD(34)	247m 692 142	0 0 - -	0 0 - -	1 1 1 1	3 1 T 23	2 2 1 15	5 3 16 21	1 0 - -	1 0 - -	13 7 16 21/3
Slaidburn SD(34)	192m 717 547	0 0 - -	2 0 - -	1 0 - -	4 3 4 2	4 1 T 15	4 1 T 22	1 0 - -	0 0 - -	16 5 4 2/1
Squires Gate + SD(34)	10m 316 317	0 0 - -	0 0 - -	0 0 - -	4 0 - -	3 0 - -	4 0 - -	0 0 - -	0 0 - -	11 0 - -
<u>Greater Manchester</u>										
Ringway + SJ(33)	75m 818 850	0 0 - -	2 0 - -	3 0 - -	6 0 - -	6 0 - -	5 0 - -	0 0 - -	0 0 - -	22 0 - -
Strinesdale SD(34)	240m 975 067	0 0 - -	5 0 - -	4 0 - -	10 2 1 23	6 0 - -	8 3 D -	1 0 - -	0 0 - -	34 5 * *

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1975			1976					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
<u>Cheshire</u>										
Northwich SJ(33)	14m 656 729	0 0 - -	0 0 - -	0 0 - -	2 0 - -	1 0 - -	1 1 2 21	0 0 - -	0 0 - -	4 1 2 21/3
<u>Isle of Man</u>										
Maughold Head SC(24)	70m 498 914	0 0 - -	0 0 - -	0 0 - -	1 0 - -	0 0 - -	0 0 - -	0 0 - -	0 0 - -	1 0 - -
Snaefell SC(24)	614m 397 880	0 0 - -	0 0 - -	2 3 2 12	5 12 10 24	* * * *	10 12 10 23	1 5 D -	0 0 - -	* * * *
DISTRICT 7B - WALES N										
<u>Gwynedd</u>										
Bryn Gwynant SH(23)	95m 642 513	0 0 - -	0 0 - -	1 0 - -	5 3 3 24	4 1 1 6	4 0 - -	1 0 - -	* * * *	* * * *
Dolgellau SH(23)	27m 732 177	0 0 - -	1 0 - -	0 0 - -	3 2 3 25	3 0 - -	2 0 - -	0 0 - -	2 0 - -	11 2 3 25/1
Valley + SH(23)	10m 310 758	0 0 - -	0 0 - -	1 0 - -	3 0 - -	5 0 - -	1 0 - -	0 0 - -	0 0 - -	10 0 - -
<u>Clwyd</u>										
Alwen SH(23)	335m 956 528	0 0 - -	4 0 - -	6 1 T 12	10 5 10 24	13 5 4 4	8 2 7 22	0 0 - -	1 0 - -	42 13 10 24/1
Bwlch Tunnel SJ(33)	277m 164 580	0 0 - -	1 0 - -	0 0 - -	2 2 5 23	4 6 4 5	1 1 5 21	0 0 - -	0 0 - -	8 9 5 23/1
Cae Llwyd SJ(33)	280m 269 482	0 0 - -	0 0 - -	0 0 - -	1 1 5 23	8 2 2 6	2 2 9 22	0 0 - -	0 0 - -	11 5 9 22/3
Clawdd Newydd SJ(33)	300m 078 521	0 0 - -	0 0 - -	1 1 T 12	6 3 8 24	5 2 1 3	4 2 3 22	1 0 - -	0 0 - -	17 8 8 24/1
Mount Pleasant (Mold) SJ(33)	153m 256 663	0 0 - -	0 0 - -	0 0 - -	1 2 1 24	4 4 1 2	1 3 6 21	0 0 - -	0 0 - -	6 9 6 21/3
DISTRICT 8A - WALES S										
<u>Dyfed</u>										
Aberporth SN(22)	133m 242 521	0 0 - -	0 0 - -	1 0 - -	1 0 - -	4 0 - -	2 0 - -	0 0 - -	0 0 - -	8 0 - -

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1975			1976					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
<u>Powys (South)</u>										
Evancoyd SO(32)	227m 261 630	0 0 - -	0 0 - -	2 0 - -	1 2 1 23	6 5 5 4	2 2 10 22	0 0 - -	0 0 - -	11 9 10 22/3
Tairbull SN(22)	201m 978 262	0 0 - -	0 0 - -	0 0 - -	1 1 1 24	1 1 4 6	1 1 9 22	0 0 - -	0 0 - -	3 3 9 22/3
<u>West Glamorgan</u>										
Penmaen SS(21)	85m 531 889	0 0 - -	0 0 - -	0 0 - -	3 1 T 24	3 0 - -	0 0 - -	0 0 - -	0 0 - -	6 1 T 24/1
Swansea SS(21)	23m 655 925	0 0 - -	0 0 - -	0 0 - -	3 1 1 24	3 0 - -	0 0 - -	0 0 - -	0 0 - -	6 1 1 24/1
<u>Mid Glamorgan</u>										
Merthyr Tydfil SO(32)	235m 048 071	0 0 - -	0 0 - -	0 0 - -	3 5 10 24	6 5 T 1	2 2 5 22	0 0 - -	0 0 - 1	11 12 10 24/1
DISTRICT 8B - ENGLAND SW										
<u>Avon</u>										
Bath ST(31)	118m 751 638	0 0 - -	0 0 - -	0 0 - -	2 0 - -	1 0 - -	0 0 - -	0 0 - -	0 0 - -	3 0 - -
Filton + ST(31)	59m 598 802	0 0 - -	0 0 - -	0 0 - -	1 0 - -	4 0 - -	1 0 - -	0 0 - -	0 0 - -	6 0 - -
<u>Somerset</u>										
Hawkrige SS(21)	314m 877 327	0 0 - -	1 0 - -	1 0 - -	2 3 3 24	6 1 5 5	3 3 11 22	1 0 - -	0 0 - -	14 7 11 22/3
Glastonbury ST(31)	15m 486 382	0 0 - -	0 0 - -	0 0 - -	0 0 - -	1 0 - -	0 0 - -	0 0 - -	0 0 - -	1 0 - -
<u>Dorset</u>										
Dorchester SY(30)	69m 693 899	0 0 - -	0 0 - -	0 0 - -	3 2 T 24	5 4 3 3	1 0 - -	0 0 - -	0 0 - -	9 6 3 3/2
<u>Devon</u>										
Burrator SX(20)	230m 553 680	0 0 - -	2 1 T 30	0 0 - -	4 5 D -	4 6 D -	1 1 1 21	1 0 - -	0 0 - -	12 13 * *

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1975			1976					Season
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Chagford 381m SX(20) 661 866	0 0 - -	3 0 - -	1 0 - -	4 6 D -	6 7 10 1	1 3 5 22	0 0 - -	0 0 - -	15 16 * *
Exeter + 32m SY(30) 001 933	0 0 - -	0 0 - -	0 0 - -	6 1 T 24	5 0 - -	1 0 - -	0 0 - -	0 0 - -	12 1 T 24/1
North Hessary Tor 427m SX(20) 585 735	0 0 - -	5 1 1 30	2 0 - -	7 3 D -	8 1 D -	3 1 5 22	4 0 - -	1 0 - -	30 6 * *
Plymouth 49m SX(20) 514 529	0 0 - -	0 0 - -	0 0 - -	4 2 T 26	6 2 1 1	0 0 - -	0 0 - -	0 0 - -	10 4 1 1/2
Yelland 264m SX(20) 690 628	0 0 - -	1 0 - -	2 0 - -	4 5 D -	4 6 D -	2 1 2 22	0 0 - -	0 0 - -	13 12 * *
<u>Cornwall</u>									
St Mawgan 103m SW(10) 871 642	0 0 - -	0 0 - -	1 0 - -	6 0 - -	0 0 - -	1 0 - -	0 0 - -	0 0 - -	8 0 - -

Table 4

Number of days with snow observed lying in the mountains
(a) near the summit, (b) at about 750 metres and (c) at
station level.

Station and Peak	Level	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
Highland	a	0	12	23	24	28	24	15	13	139
Peak: Sgurr Mor (1108m)	b	0	5	11	21	20	22	8	7	94
Stn: Glackour (20m)	c	0	1	1	11	1	0	2	0	16
Highland	a	0	20	17	19	23	25	10	6	120
Peak: Creag Meagaidh (1128m)	b	0	11	16	18	22	20	7	3	97
Stn: Fersit (259m)	c	0	3	4	13	4	3	1	0	28
Grampian	a	2	22	31	31	29	31	30	9	185
Peak: Ben Macdui (1310m)	b	1	11	24	25	29	27	16	4	137
Stn: Derry Lodge (427m)	c	0	8	12	20	21	21	5	0	87
Central	a	0	9	12	18	18	11	12	0	80
Peak: Ben Vane (916m)	b	0	9	12	18	18	11	12	0	80
Stn: Lock Arklet (146m)	c	0	3	3	8	1	0	1	0	16
Strathclyde	a	0	7	5	2	5	6	2	0	27
Peak: Beinn An Oir (784m)	b	0	4	5	2	4	6	2	0	23
Stn: Rhuvaal (20m)	c	0	0	0	0	0	0	0	0	0
Dumfries and Galloway	a	0	7	5	13	10	11	3	0	49
Peak: Merrick (845m)	b	0	7	5	13	10	11	3	0	49
Stn: Bargrennan (110m)	c	0	0	0	1	2	0	0	0	3
Northumberland	a	0	3	2	7	1	7	2	0	22
Peak: Carter Bar (579m)	b	-	-	-	-	-	-	-	-	-
Stn: Catcleugh (250m)	c	0	0	2	4	1	6	1	0	14
Cumbria	a	0	13	4	13	29	30	30	3	122
Peak: Cross Fell (893m)	b	0	13	4	13	29	30	30	3	122
Stn: Alston (274m)	c	0	2	0	5	6	3	1	0	17
Cumbria	a	0	9	8	9	8	12	4	0	50
Peak: Helvellyn (950m)	b	0	7	3	8	8	8	2	0	36
Stn: Dale Head (189m)	c	0	0	1	5	7	1	0	0	14
Gwynedd	a	0	8	8	13	8	18	3	0	58
Peak: Snowdon (1085m)	b	0	7	7	11	7	13	3	0	48
Stn: Brun Gwynant (95m)	c	0	0	0	3	1	0	0	0	4
Gwynedd	a	0	6	4	11	7	11	4	0	43
Peak: Cader Idris (892m)	b	0	6	4	11	7	11	4	0	43
Stn: Dolgellau (27m)	c	0	0	0	2	0	0	0	0	2
Powys	a	0	6	5	10	29	31	13	0	94
Peak: Brecon Beacons (886m)	b	0	6	5	10	29	31	13	0	94
Stn: Tairbull (201m)	c	0	0	0	1	1	1	0	0	3

Note: See Figure II for days where mountains were obscured.