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METEOROLOGICAL OFFICE

London Road, Bracknell, Berkshire.

**SNOW SURVEY
of
GREAT BRITAIN**

1974 / 75

**Climatological Services (Met.O.3)
December 1975**

SNOW SURVEY of GREAT BRITAIN 1974 /75

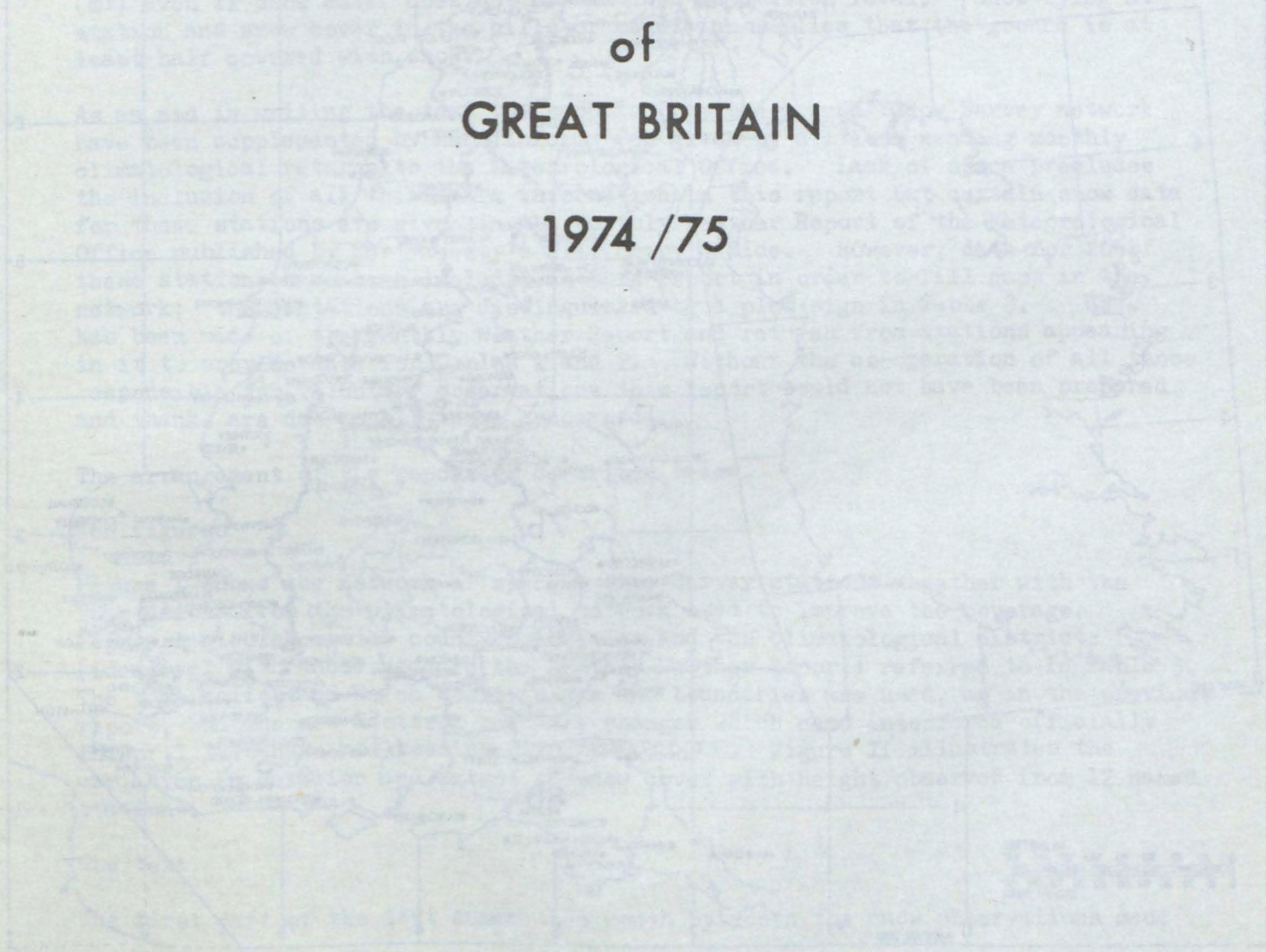


FIGURE 1

POSITIONS OF SNOW SURVEY STATIONS 1974/75

DISTRICTS

- 0 = SCOTLAND NORTH
- 1 = SCOTLAND EAST
- 2 = ENGLAND NORTH-EAST
- 3 = ENGLAND EAST
- 4 = MIDLAND COUNTIES
- 5 = ENGLAND SOUTH-EAST
- 6 = SCOTLAND WEST
- 7a = ENGLAND NORTH-WEST
- 7b = NORTH WALES
- 8a = SOUTH WALES
- 8b = ENGLAND SOUTH-WEST



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 1974 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 I shows the network of special Snow Survey stations together with the 20 stations from the climatological network used to improve the coverage. Figure I also shows the county boundaries and the climatological districts (identical with those used in the Monthly Weather Report) referred to in Table 3. The new English and Welsh county names and boundaries are used, as in the previous report, but the new Scottish boundary changes which came into force officially in April 1975 have not been used in this report. 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 summarizes month by month the snow observations made

in Scotland during the summer of 1974. The main report commences with a general description of the 1974/5 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 1974/75. 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 these 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. The details of stations in Table 1 which do not appear in Table 3 are as follows:

STATION	ALTITUDE (metres)	NATIONAL GRID REFERENCE
Corpach (Inverness-shire)	8	NN(27) 080 764
Fort Augustus (Inverness-shire)	21	NH(28) 381 091
Braemar (Aberdeenshire)	339	NO(37) 152 914
Balmoral (Aberdeenshire)	283	NO(37) 260 946
West Linton (Peeblesshire)	244	NT(36) 150 520
Huddersfield Oakes (West Riding of Yorkshire)	232	SE(44) 113 177
Buxton (Derbyshire)	314	SK(43) 060 725
Woburn (Bedfordshire)	89	SP(42) 964 358
Newton Abbot (Devon)	83	SX(20) 828 729

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 (Sutherland)	107	NC(29) 578 055
Grantown-on-Spey (Moray)	229	NJ(38) 039 285

Table 3 is the main table in the report and gives for each station in Figure I 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.

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 stations 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 1974 - 75

Notes on snow observations in the Scottish mountains - Summer 1974

June 1974

Snow fell on the mountains during the first half of the month, and on a few days it persisted down to 600m in places. Further snow fell during the last few days and patchy snow cover remained most of the month above 1000m in the Grampians.

July 1974

Snow was reported falling on the high ground near Achnagoichan (Inverness-shire) on the 2nd and 12th. Only patches of snow lay above 900m in a few places.

August 1974

Only patches of snow remained in some sheltered areas above 1000m.

September 1974

Snow fell on the high ground on the 18th and lay on the highest peaks for the rest of the month. In the Grampians snow showers towards the end of the month lay down to 750m in some places.

MAIN REPORT - OCTOBER 1974 to MAY 1975

General

Number of days with snow (or sleet) falling.

Although during the 1974-75 season, over Great Britain as a whole, there were more days of snow or sleet than the previous winter, the total only amounted to about 90 per cent of the 1941-70 average. This was the fifth successive winter of below average snowfall. While some places on the high ground of England and southern Scotland had more than the average number of days of snow, parts of west Scotland and Wales had only 50 per cent of average. Over the higher parts of Scotland and over the Pennines and north Wales there was snow or sleet on 50-60 days, although on the highest peaks of the Grampians over 100 days of snow were recorded. At lower levels in eastern Scotland snow fell on 20-40 days, with up to 55 days in northern areas, but in places in the west and south of Scotland snow fell on less than 5 days. Most of England and Wales had 20 - 25 days with snow or sleet, but parts of East Anglia and the more elevated regions of south Wales and Exmoor and Dartmoor had 30 - 40 days with snow (North Hessary Tor (427m) Devon reported 53 days of snow), and the extreme southern and western areas had less than 10 days with snow or sleet.

Number of days with snow lying

Snow cover was less frequent than last season at most levels except in some eastern and northern areas, but on the higher peaks snow lay for a few days longer than last season. Over Great Britain as a whole snow lay on less than 30 per cent of the average number of days for the period 1941-70. Generally, at altitudes of about 900m in the Scottish highlands snow lay on about 150 days, but some of the peaks in the Grampians were snow covered for some 240 days. At about 400m there were generally 60-90 days when snow lay, and near sea level

there were about 30 days of snow cover in the east and north of Scotland but less than 5 days in the west. In the Southern Uplands and the Pennine region there were about 30 days with snow lying on the higher ground, with up to 50 days on some peaks; indeed on the top of Cross Fell (893m), Cumbria, 150 days of snow cover were reported. At lower levels in the east there were about 10 days with snow lying. Over most of the rest of England and the coastal region of Wales there were less than 5 days of snow cover, exceptions being parts of East Anglia and the high ground of southwestern England where 6-7 days of snow cover were recorded. Over the central areas of Wales, at about 300m there were 10-15 days of snow cover, and on the higher peaks snow lay on 60-80 days.

October 1974

It was the coldest October in England and Wales as a whole since 1917 and in Scotland since 1926. Precipitation was above average in eastern Scotland and most of England and Wales (three times the average in places) but central and southwestern Scotland had less than half the normal amount.

Sleet or snow showers occurred over the high ground in Scotland around mid-month, and snow was widespread throughout Great Britain on the last 2 or 3 days, accumulating to depths of 4cm in the Cairngorms on the 30th.

Snow lay during the first half of the month on the high ground in the Scottish highlands and in northeastern Wales, and on some peaks in the Grampians it remained throughout the month. Snow covered the low ground on the 30th and 31st in Scotland and northern England and the higher ground in Wales.

November 1974

Temperatures were slightly below average in the west and slightly above average in eastern and central areas. It was generally wetter than average; places in eastern England having twice the normal precipitation.

Showers of snow or sleet fell during the second and third weeks over central and southern Scotland, northern England and north Wales. More prolonged snow fell on the 19th over northern areas; depths of 10cm occurred in the Pennines, and drifts of up to 1 metre were reported on the higher regions of the Southern Uplands. On 20th/21st snow in north Wales accumulated to depths of 18cm in places. Snow again occurred in Scotland and northern England on the 26th to 28th.

Snowfall was rather less than average on the whole, but over some higher regions of north Britain there were more days of snow than normal. Snow or sleet fell during 5-10 days on the high ground in Scotland and northern England, but only on 2-3 days at lower levels; many places in the west were without snow. There were 3-5 days of snow in North Wales and 8 days of snow were recorded on Dartmoor. No snow was reported over most of southern England and Wales.

Snow continued to lie all month on the high peaks of the Grampians. At levels of 750m snow lay for 20-25 days in north and central Scotland, and at 300m on 1-5 days. In the Southern Uplands and the Pennines and in North Wales snow lay for 10-15 days on the higher ground, while on the low ground snow remained only for 1 or 2 days and in many places did not lie at all.

December 1974

It was the warmest December in England and Wales since 1934, and in Scotland the

the temperatures were above average. Precipitation amounts were more than twice the average in the Northwest Highlands of Scotland, but in eastern and southern England they were less than half the average.

Snow showers, some heavy and prolonged, fell on the 4th and 5th in the north, and snow was widespread over the whole of Britain on the 9th to 12th. Depths of 20cm were recorded in the Scottish highlands and Leadhills (Lanarkshire) reported an undrifted depth of 27cm with drifts on the hills up to 2 metres. At Market Harborough (Leicestershire) a depth of 4cm was recorded. Snow also fell in Scotland and over the high ground of northern England and Wales during the third week and on the last few days of the month.

The number of days of snow were about average over the higher ground, and a little below average in the west and on the low ground. Snow or sleet fell on 10-15 days on the higher ground of central and southern Scotland, and on 5-10 days generally in central Scotland and in the eastern parts of the Northwest Highlands. Less than 5 days of snow occurred in western Scotland. Over England and Wales there was snow or sleet on less than 5 days, many places at low altitudes having no snow at all.

Owing to the mild weather snow did not lie for long periods, although on the higher peaks and north faces of some mountains in Scotland snow cover remained for the whole month. At 600m snow lay for about 15-20 days in Scotland, and on the low ground it lay for about 3-5 days, but in the west and in southern Scotland the snow did not lie. In England and Wales there was snow cover on less than 5 days, and over the majority of the south no snow lay.

January 1975

Temperatures were above average in all areas. In Scotland generally it was the mildest January since 1916. Precipitation was below average in eastern Scotland, northeastern England and the north and west Midlands. Elsewhere it was above average; places in western Scotland, and southern England having twice the normal precipitation.

Some snow showers fell in Scotland during the first and second weeks, while snow occurred over all parts of Great Britain during the second half of the month. On the 15th depths of 23cm were recorded in the Scottish highlands and drifts of 75cm occurred at Riccal (North Yorkshire). On the 23rd heavy showers in many areas were accompanied by high winds which caused drifting in Scotland, and East Kilbride (Lanarkshire) was cut off for a few hours with all roads blocked by snow. Leadhills (Lanarkshire) reported 6 metre drifts in corries on the 28th.

Days of snow falling were about average over the mountains of Scotland, but elsewhere they were below average. Snow fell on 10 - 15 days over north Scotland generally, but on only 3-5 days in the west. South Scotland had up to 17 days of snow falling on the high peaks, but generally on the hills in the Southern Uplands and the north Pennines there were only 8-12 days of snow, with 2-4 days on the low ground. In most of England and Wales there were 2-5 days of snow falling on the higher ground, although 9-13 days of snow occurred in northeast Wales and over Dartmoor; over the low ground very little snow fell and places in southwestern Wales and southeastern England had no snow at all.

Snow lay all month on the high peaks of the Northwest Highlands and the Grampians; at levels of 600m in these areas there was snow cover on 15-20 days, but in some places on north and east facing slopes the snow remained for up to 30 days. In south Scotland snow lay for 15-22 days on the higher ground, and on 7-15 days at lower levels, but little or no snow lay at sea level. In the north Pennines and

Cheviots there were 8-12 days of snow cover on the hills, but Cross Fell (Cumbria) had patches on the northface all month. On the higher hills of the south Pennines and in Wales there were 8-14 days of snow cover, and 3-5 days at 450m levels, but elsewhere in England and Wales there were less than 3 days on which snow lay.

February 1975

Another mild month with temperatures above average everywhere except in the Moray Firth area. It was a dry month, with northeastern Scotland and the Borders having generally only 25 per cent of average precipitation. A few places in northeastern Scotland had their driest February for 50 years.

Snowfall in all parts of Great Britain was mainly confined to the 13th to 17th. Accumulations of 18cm undrifted depths were recorded in the Grampians and drifts of 60cm occurred in Snowdonia on the 16th.

There were considerably fewer days of snow than normal. Snow fell on 2-6 days in central and eastern Scotland and in northern England, and on less than 2 days in the west. 1-2 days of snow fell in the north Midlands and Wales and on Dartmoor, but the rest of the country was free from snow.

In the mild weather snow did not lie for long. On the low ground there were no days of snow cover over most of Great Britain, although up to 5 days of snow lying were recorded in the north of Scotland. On the high ground in Wales, northwestern England and the Southern Uplands snow lay for 4-8 days, but on the north face of Cross Fell (Cumbria) it lay for 16 days. In the Grampians and Northwest Highlands there were generally 15-20 days of snow lying (rather less in the west) but snow lay on the sheltered slopes for up to 28 days.

March 1975

After a mild start to the month it became colder, and mean temperatures for the month were slightly below average. Precipitation in Scotland was below average, with places in the central lowlands having less than half the normal amount. England and Wales had above average precipitation, the Midlands and southeastern England having twice the normal amount.

Snow fell during the second week, mainly over the higher ground, and during the last two weeks in most areas. Falls during the Easter weekend (28th to 31st) produced depths of 19-25cm in central Scotland and 10-13cm on the east Yorkshire and Lincolnshire wolds and in north Wales.

The number of days of snow were about average on the whole, but some eastern and southern areas had rather more than average. Less than 5 days of snow fell in the west of Scotland; but generally over central and northern areas there were 8-10 days of snow with up to 15-20 days over the higher peaks and in the east. In England and Wales snow fell on less than 5 days in the western coastal regions and in the Midlands. Over eastern areas 8-10 days of snow occurred and on 10-15 days snow fell on the high ground of the Pennines, Wales and southwestern England.

No snow lay in Scotland during the first week except on the highest peaks. Over the Highlands there were 15-25 days of snow cover at 600m, except in the west where there was cover for only about 10 days. On low ground, snow lay for 5-10 days in the east and in central areas, but for 3 days or less in the west. In the Southern Uplands there was snow cover for 15-20 days on the high ground, and for 3-5 days on the low ground in the east; in the west the snow did not lie. In England and Wales the snow cover was mainly confined to the last few days of the month except on the high ground of the Pennines and Wales where there was snow cover on 20-25 days. Patches of snow remained throughout the month on the north

face of Cross Fell (Cumbria). Many places in the west had no snow cover.

April 1975

Mean temperatures for the month were about average. Generally precipitation totals were above average. The Grampians had their wettest April since 1934 and had twice the normal precipitation as also had East Anglia.

Snow fell during the first two weeks in all areas. Blizzards swept the Grampians on the 8th and drifts of 1 metre occurred at Achnagoichan (Inverness-shire); on the 9th accumulations of undrifted snow of depths of 38-47cm were measured in this area. Snow showers fell during the 28th to 30th over the high ground in Scotland and North Wales and also over Dartmoor.

Over low ground in all parts of Great Britain there were about 5 days of snow; over the higher ground snow fell on 5-10 days generally, although in the Cairngorms there were about 15 days with snow.

Snow lay for 25-30 days on the high ground of the Scottish highlands. At 600m in these regions there were 10-17 days of snow cover except in the south and west where only 3-10 days were recorded. Less than 5 days of snow cover occurred at low levels. There were 10-17 days of snow lying on the high ground of the Southern Uplands and England and Wales, and less than 5 days when snow remained on the ground at lower altitudes.

May 1975

Mean temperatures were below average. Western areas were dry; some places in Scotland having their driest May for 50 years. Eastern districts of England had as much as 50 per cent more precipitation than normal.

Snow fell in Shetland and over the high ground of the Scottish highlands on the first 2 days, about mid-month, and on the last 2 days. In south Scotland there was snow in places on the high ground on the 30th. Apart from scattered showers on the high ground of the northern Pennines and on Dartmoor no snow was reported over England and Wales.

Patches of snow remained in sheltered corries in the Scottish highlands throughout the month, and there was snow cover on the peaks for up to 18 days. At 600m snow lay for up to 3 days generally, but 11 days were recorded in the Cairngorms. Little or no snow remained on the ground near sea level.

FIGURE II DISTRIBUTION OF SNOW COVER 1974/75

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

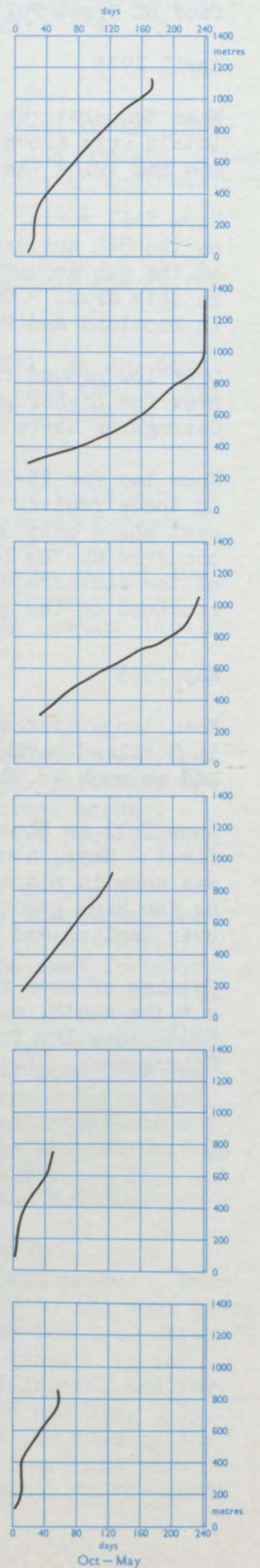
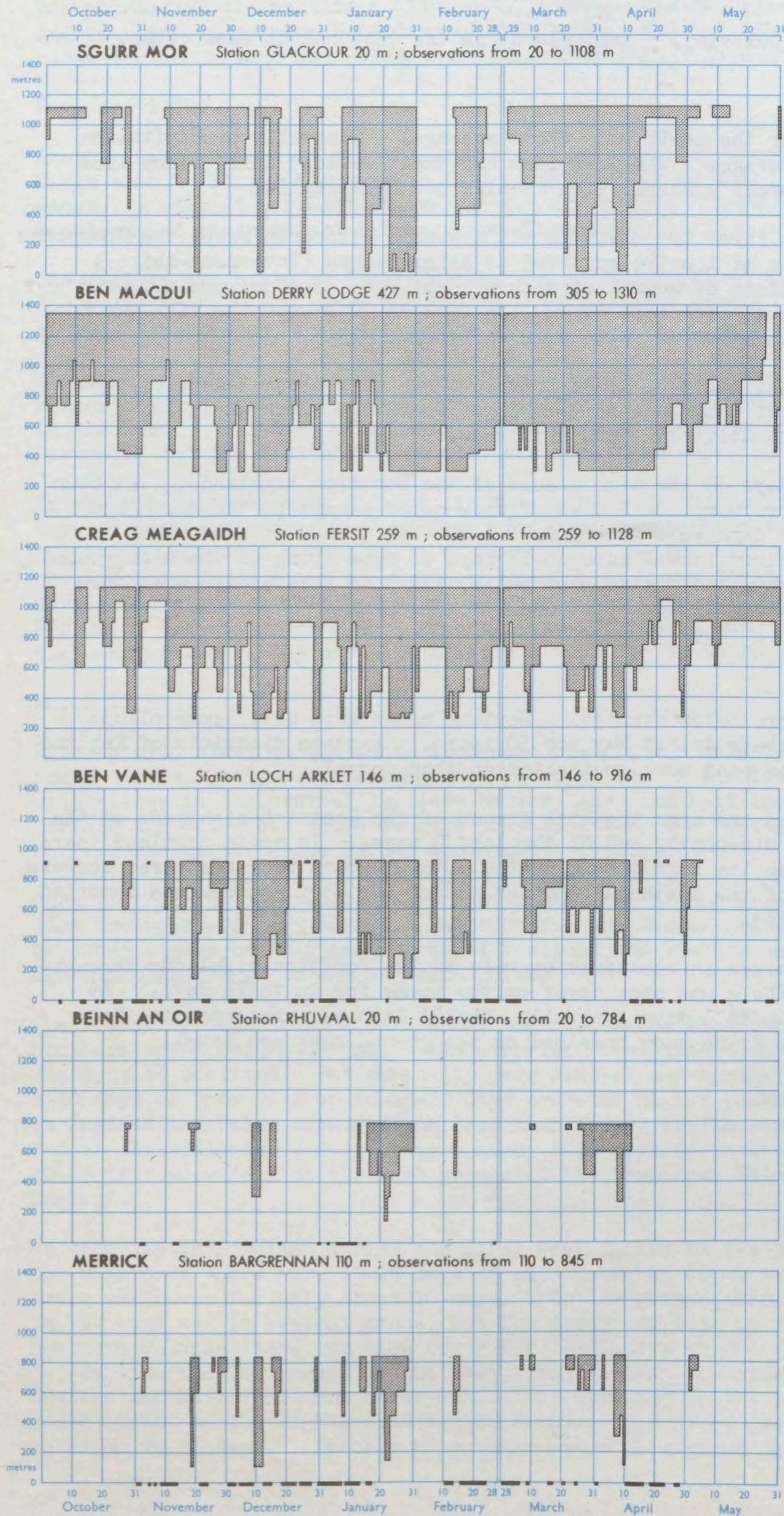


FIGURE II (continued)

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

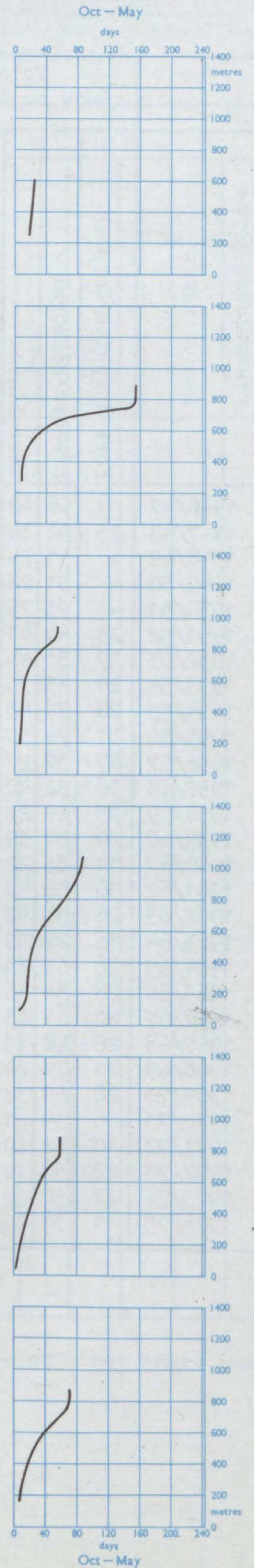
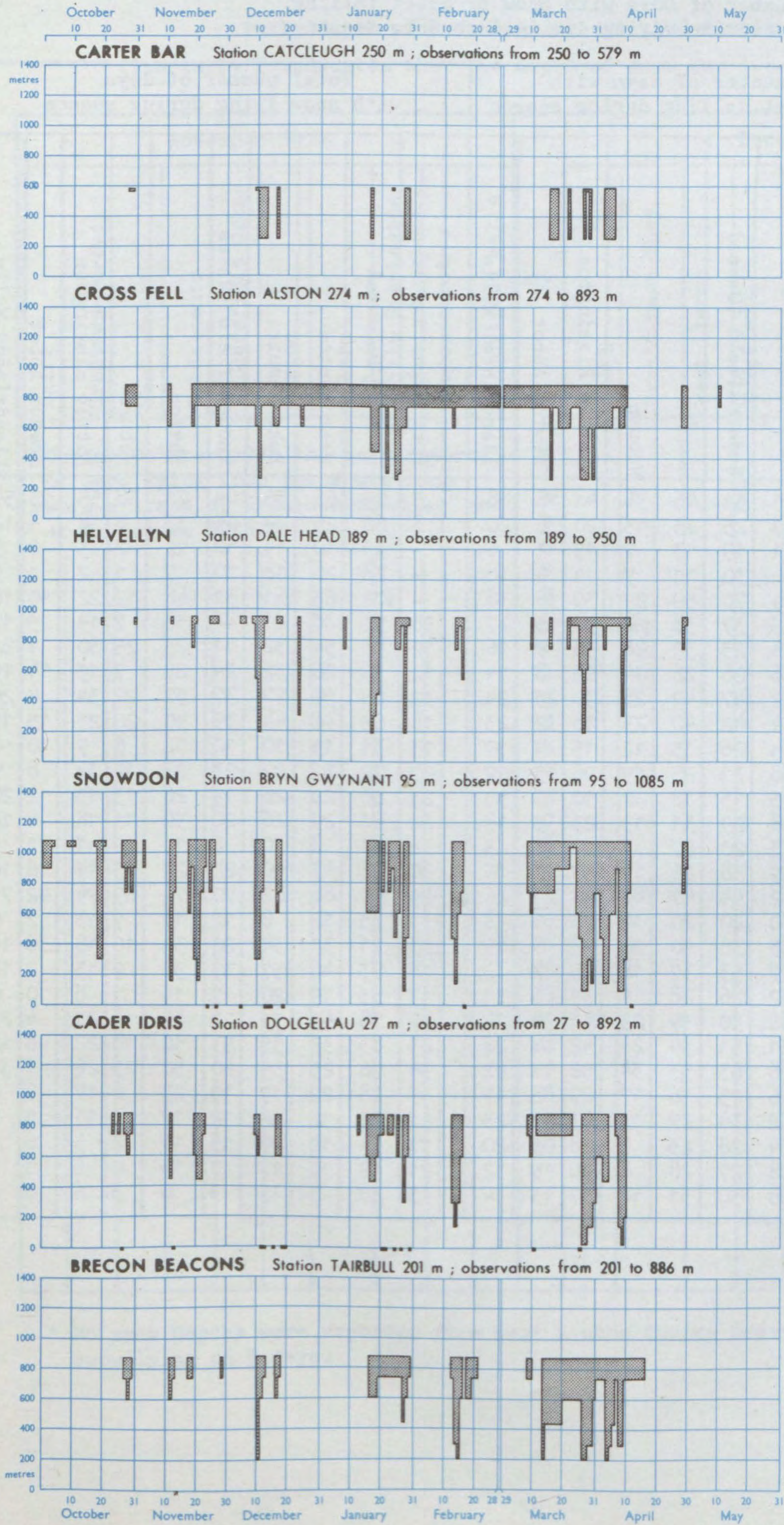


Table 1

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	Fort Augustus/Corpach	Braemar/Balmoral	West Linton	Eskdalemuir	Huddersfield (Oakes)	Buxton	Woburn	Little Rissington	Newton Abbot	Llandrindod Wells
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	-

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 1974									Day	December 1974										
Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot		Llandrindod Wells	Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot	Llandrindod Wells
During October 1974 the only reports of snow lying from these stations were a trace at Grantown-on-Spey and at Buxton on 30th.									1			*								
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* No snow depths were reported from West Linton during December 1974 but there was snow lying on 3 days.

Table 2 (continued)

January 1975									Day	February 1975								
Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot		Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot
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* Snow lying but no depths available on these dates.

Table 2 (continued)

March 1975										Day	April 1975									
Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot	Llandrindod Wells		Lairg	Grantown-on-Spey	West Linton	Eskdalemuir	Huddersfield Oakes	Buxton	Woburn	Little Rissington	Newton Abbot	Llandrindod Wells
T										1		*								
										2		2								
										3										
										4				4			7			
										5										
										6										
										7										
										8	4	16		T						
										9	7	32			1					
										10	3	28								
										11		15								
										12		*								
										13										
							1			14										
										15										
										16										
										17										
										18										
										19										
										20										
3 8 1	5									21										
	2									22										
										23										
	4									24										
	19									25										
	22									26										
	15									27										
	14									28										
	9									29										
										30										
										31										

There were no reports of snow lying at these stations for May 1975

* Snow lying, but no depths available on these dates

Table 3

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

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 due to excessive drifting; T has the same meaning as in Table 2.

District, County & Place with Altitude & Grid Reference	1974			1975					Season	
	Oct	Nov	Dec	Jan	Feb	Mar.	Apr	May		
DISTRICT 0 - SCOTLAND										
<u>Shetland</u>										
Mossy Hill 229m HU(411) 396 203	0 0 - -	0 0 - -	8 4 4 12	5 0 - -	0 0 - -	9 5 3 25	4 0 - -	5 0 - -	31 9 4 12/12	
Ollaberry 226m HU(411) 333 836	4 0 - -	1 0 - -	10 6 13 13	13 3 1 7	3 0 - -	10 6 8 27	8 3 4 10	5 0 - -	54 18 13 13/12	
<u>Caithness</u>										
Braemore 155m ND(39) 069 304	3 1 T 29	3 3 1 19	11 8 11 12	12 11 7 23	4 2 1 14	11 9 17 28	8 9 22 9	3 0 - -	55 43 22 9/4	
Wick + 36m ND(39) 364 522	0 0 - -	1 0 - -	12 3 6 12	10 3 T 7	1 0 - -	10 1 1 26	5 1 2 9	0 0 - -	40 8 6 12/12	
<u>Sutherland</u>										
Cassley 99m NC(29) 396 232	3 0 - -	1 1 6 27	6 3 5 12	8 5 4 23	1 1 1 14	8 4 10 26	8 4 6 9	0 0 - -	35 18 10 26/3	
<u>Ross & Cromarty</u>										
Achnashellach 67m NH(28) 038 492	2 0 - -	* * * *	8 3 * *	13 1 3 23	0 0 - -	9 6 * *	5 3 * *	1 0 - -	* * * *	
Ardross 171m NH(28) 629 737	6 1 1 29	7 1 4 27	18 7 9 12	18 11 12 29	5 1 6 14	15 5 5 26	10 5 D -	2 0 - -	81 31 * *	
Blackbridge 210m NH(28) 374 710	0 0 - -	* * * *	12 5 13 12	14 9 15 23	3 0 - -	* * * *	7 3 13 9	3 0 - -	* * * *	
Fairburn 152m NH(28) 455 528	0 0 - -	1 0 - -	8 6 10 12	7 9 10 23	1 5 4 14	2 2 T 25	2 1 T 8	* * * *	* * * *	

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1974			1975					Season
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Glackour 20m NH(28) 191 820	0 0 - -	2 2 T 19	2 2 6 11	5 7 8 29	0 0 - -	4 4 5 27	3 3 8 9	0 0 - -	16 18 8 29/1
Inverpolly 14m NC(29) 074 134	0 0 - -	0 0 - -	8 2 * *	10 3 23 23	1 0 - -	8 3 9 27	7 2 * *	1 0 - -	35 10 * *
Kinlochewe 23m NH(28) 024 630	0 0 - -	1 0 - -	4 3 15 11	9 0 - -	0 0 - -	8 0 - -	5 2 5 9	0 0 - -	27 5 15 11/12
Knockanrock 244m NC(29) 187 088	0 0 - -	3 3 T 19	* * * *	* * * *	3 3 1 13	11 11 9 28	6 4 30 9	0 0 - -	* * * *
Muir of Ord 46m NH(28) 527 500	0 0 - -	0 0 - -	5 4 11 12	7 4 7 23	2 3 2 14	6 3 T 16	5 3 3 9	0 0 - -	25 17 11 12/12
Orrin 221m NH(28) 401 504	0 0 - -	0 0 - -	2 2 13 11	2 2 6 24	1 1 13 14	3 3 3 26	2 2 1 9	0 0 - -	10 10 13 11/12
Ratagan 4m NG(18) 919 197	0 0 - -	0 0 - -	2 2 5 10	2 1 3 23	0 0 - -	5 0 - -	4 2 8 9	0 0 - -	13 5 8 9/4
Stornoway ⁺ 3m NB(19) 459 332	0 0 - -	0 0 - -	11 1 T 11	12 0 - -	1 0 - -	9 1 - -	6 0 - -	1 0 - -	40 2 T 11/12
<u>Inverness</u>									
Achnagoichan 305m NH(28) 913 082	4 3 T 29	1 3 T 18	13 13 13 12	9 18 15 29	3 2 8 14	12 9 5 27	6 9 D -	0 0 - -	48 57 * *
Auchterawe 30m NH(28) 355 085	0 0 - -	0 0 - -	3 1 2 10	0 0 - -	0 0 - -	2 1 1 30	1 1 2 10	0 0 - -	6 3 2 10/12
Benbecula ⁺ 6m NF(08) 782 555	0 0 - -	0 0 - -	6 0 - -	11 0 - -	0 0 - -	8 2 1 26	5 2 1 8	0 0 - -	30 4 1 26/3
Broadford 30m NG(18) 649 228	0 0 - -	0 0 - -	2 0 - -	4 4 23 15	0 0 - -	5 3 10 27	7 0 - -	2 0 - -	20 7 23 15/1
Cluanie 219m NH(28) 183 100	0 0 - -	0 0 - -	3 4 8 11	4 4 3 15	* * * *	* * * *	* * * *	* * * *	* * * *
Dalwhinnie 362m NN(27) 634 841	10 0 - -	12 1 T 27	15 11 D -	20 12 D -	6 17 3 14	* * * *	11 5 15 8	5 0 - -	* * * *
Deanie 128m NH(28) 294 388	0 0 - -	0 0 - -	4 4 * *	1 3 * *	2 2 * *	5 5 * *	3 3 10 8	0 0 - -	15 17 * *
Fersit 259m NN(27) 351 782	0 0 - -	1 1 4 19	7 8 13 11	9 9 18 23	2 2 1 11	3 3 3 29	4 4 8 8	0 0 - -	26 27 18 23/1

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1974				1975				Season
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Fort William (Br Al)27m NN(27) 130 751	0 0 - -	0 0 - -	2 3 6 11	1 1 5 23	0 0 - -	1 1 T 30	3 3 1 9	0 0 - -	7 8 6 11/12
Glenshero Lodge 268m NN(27) 562 929	4 2 1 29	3 2 4 27	14 12 11 12	14 13 D -	5 5 5 14	10 7 T 16	8 8 D -	4 2 T 1	62 51 * *
Isle of Rhum 5m NM(17) 402 996	0 0 - -	0 0 - -	1 1 1 11	8 5 6 29	0 0 - -	3 2 2 27	0 0 - -	0 0 - -	12 8 6 29/1
Morar 16m NM(17) 688 922	0 0 - -	0 0 - -	2 0 - -	4 0 - -	0 0 - -	4 3 1 27	4 2 2 9	0 0 - -	14 5 2 9/4
Prabost 67m NG(18) 418 501	1 0 - -	0 0 - -	2 1 3 11	9 8 8 15	0 0 - -	4 3 3 27	6 2 1 8	0 0 - -	22 14 8 15/1
Quoich 201m NH(28) 067 022	0 0 - -	0 0 - -	* * * *	* * * *	* * * *	* * * *	* * * *	* * * *	* * * *
DISTRICT 1 - SCOTLAND E									
Nairn									
Glenferness 213m NH(28) 937 430	2 0 - -	5 0 - -	10 13 10 11	11 13 10 23	3 2 5 15	13 6 13 27	6 5 D -	0 0 - -	50 39 * *
Moray									
Glenlatterach 151m NJ(38) 200 546	0 0 - -	0 0 - -	7 4 7 12	9 5 10 28	1 1 7 13	7 2 10 28	3 2 8 9	0 0 - -	27 14 10 28/1
Banff									
Drummuir 189m NJ(38) 372 441	2 0 - -	2 0 - -	4 0 - -	11 4 8 23	4 1 2 14	14 7 8 29	8 4 16 8	0 0 - -	45 16 16 8/4
Rochomie 94m NJ(38) 441 633	0 0 - -	0 0 - -	4 4 3 10	3 2 3 23	0 0 - -	4 1 10 27	* * * *	* * * *	* * * *
Aberdeen									
Derry Lodge 427m NO(37) 036 932	17 5 4 30	10 7 3 27	14 12 15 12	19 17 D -	6 19 18 16	20 15 13 29	14 19 D -	8 3 1 30	108 97 * *
Dinnet 177m NJ(38) 446 025	0 0 - -	2 0 - -	3 3 2 12	3 3 5 29	3 1 9 14	7 7 7 25	3 3 7 9	0 0 - -	21 17 9 14/2
Angus									
Whitehillocks 258m NO(37) 448 800	2 1 1 29	1 1 1 27	5 5 8 12	5 8 14 29	4 3 12 15	8 6 * *	5 6 1 3	0 0 - -	30 30 * *

Table 3 (continued)

District, County & Place with Height & Grid Reference	1974			1975					Season	
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May		
<u>Perth</u>										
Ardtalnaig 130m NN(27) 702 394	0 0 - -	1 0 - -	7 3 12 12	9 3 10 23	3 0 - -	2 0 - -	5 1 1 10	1 0 - -	28 7 12 12/12	
Blair Castle 137m NN(27) 864 658	1 1 T 28	2 0 - -	5 7 14 11	9 8 15 22	1 1 8 10	4 4 T 25	6 5 5 8	0 0 - -	28 26 15 22/1	
Brig O'Turk 84m NN(27) 537 063	0 0 - -	1 1 1 19	4 4 5 11	5 5 15 23	0 0 - -	0 0 - -	1 1 1 10	0 0 - -	11 11 15 23/1	
Couligarton 49m NN(27) 454 007	0 0 - -	0 0 - -	4 3 6 12	7 5 9 23	0 0 - -	0 0 - -	1 1 1 10	0 0 - -	12 9 9 23/1	
Glengyle 122m NN(27) 388 133	0 0 - -	2 2 T 13	5 2 3 11	9 2 8 23	4 0 - -	2 0 - -	4 1 1 10	0 0 - -	26 7 8 23/1	
Loch Vennachar 84m NN(27) 598 063	0 0 - -	0 0 - -	1 4 5 12	3 5 4 23	0 0 - -	0 0 - -	1 1 1 10	0 0 - -	5 10 5 12/12	
Lubreocho 312m NN(27) 457 417	2 0 - -	5 1 T 19	9 6 D -	10 11 13 28	5 1 5 14	9 2 T 27	7 5 1 8	1 0 - -	48 26 * *	
Muthill 119m NN(27) 840 177	1 0 - -	3 0 - -	6 4 7 12	12 5 D -	2 1 2 14	6 0 - -	8 0 - -	1 0 - -	39 10 * *	
Rannoch 204m NN(27) 531 582	0 0 - -	2 2 T 19	* * * *	* * * *	2 2 * *	0 0 - -	4 3 1 8	0 0 - -	* * * *	
<u>Kinross</u>										
Loch Leven 122m NT(36) 158 988	* * * *	1 1 T 19	* * * *	6 3 8 23	2 0 - -	6 0 - -	* * * *	0 0 - -	* * * *	
<u>Fife</u>										
Leuchars ⁺ 10m NO(37) 468 208	1 0 - -	2 0 - -	5 2 4 12	7 1 2 23	2 0 - -	8 1 T 25	6 0 - -	0 0 - -	31 4 4 12/12	
<u>Midlothian</u>										
Cramond 26m NT(36) 180 758	1 0 - -	2 0 - -	4 1 2 12	4 1 2 23	0 0 - -	5 0 - -	3 0 - -	0 0 - -	19 2 2 12/12	
<u>East Lothian</u>										
Hopes 247m NT(36) 551 622	1 1 1 30	4 2 1 19	10 4 4 16	8 6 D -	1 0 - -	10 1 1 15	8 1 10 4	0 0 - -	42 15 * *	

Table 3 (continued)

District, County & Place with Height & Grid Reference	1974			1975					Season
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Hungry Snout 218m NT(36) 665 633	5 0 - -	5 1 T 19	9 6 8 11	9 8 D -	4 2 1 13	13 7 T 15	8 4 1 3	0 0 - -	53 28 * *
<u>Peebles</u>									
Baddinsgill 335m NT(36) 126 554	1 1 1 29	0 0 - -	7 7 9 12	10 11 D -	1 1 T 14	7 7 2 30	5 5 1 4	0 0 - -	31 32 * *
Broughton 226m NT(36) 123 296	1 1 T 30	2 1 T 19	6 2 1 11	12 2 2 23	2 0 - -	9 3 3 30	6 2 2 4	0 0 - -	38 11 3 30/3
Portmore 305m NT(36) 260 507	1 0 - -	8 2 T 18	10 6 8 12	11 10 D -	0 0 - -	8 3 1 15	7 4 5 4	1 0 - -	46 25 * *
<u>Roxburgh</u>									
Newcastleton 105m NY(35) 479 870	1 0 - -	2 0 - -	5 1 2 11	3 0 - -	0 0 - -	5 0 - -	4 0 - -	* * * *	* * * *
Sourhope 221m NT(36) 843 203	2 0 - -	1 0 - -	4 5 6 12	3 1 1 8	1 0 - -	4 4 1 16	4 5 5 4	1 0 - -	20 15 6 12/12
DISTRICT 6a - SCOTLAND W									
<u>Argyll</u>									
Clachan 8m NN(27) 195 133	0 0 - -	0 0 - -	1 2 3 11	1 1 1 22	0 0 - -	0 0 - -	1 1 1 10	0 0 - -	3 4 3 11/12
Dalness 67m NN(27) 169 512	0 0 - -	1 2 T 17	2 2 13 12	1 1 10 23	0 0 - -	* * * *	3 3 5 10	0 0 - -	* * * *
Inverawe 23m NN(27) 021 316	0 0 - -	1 0 - -	13 2 1 11	11 1 1 23	1 0 - -	9 0 - -	9 3 1 8	0 0 - -	44 6 1 11/12
Loch Gair 9m NR(16) 924 908	0 0 - -	2 0 - -	1 0 - -	2 2 20 23	0 0 - -	0 0 - -	1 0 - -	0 0 - -	6 2 20 23/1
Machrihanish ⁺ 10m NR(16) 663 226	0 0 - -	0 0 - -	5 0 - -	4 0 - -	1 0 - -	2 0 - -	5 0 - -	0 0 - -	17 0 - -
Rhuvaal 20m NR(16) 426 792	0 0 - -	0 0 - -	0 0 - -	2 0 - -	0 0 - -	2 0 - -	2 0 - -	0 0 - -	6 0 - -
Tiree ⁺ 9m NL(07) 999 446	0 0 - -	0 0 - -	5 0 - -	5 1 1 15	0 0 - -	3 0 - -	4 0 - -	0 0 - -	17 1 1 15/1
<u>Dunbarton</u>									
Loch Sloy 204m NN(27) 293 105	0 0 - -	1 1 T 20	6 4 9 12	7 4 13 30	5 0 - -	4 1 T 30	2 2 T 8	0 0 - -	25 12 13 30/1

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1974			1975					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
<u>Stirling</u>										
Loch Arklet	146m	0 0	2 2	9 4	9 5	2 0	2 1	5 1	1 0	30 13
NN(27)	376 096	- -	T 19	5 11	10 23	- -	T 30	3 10	- -	10 23/1
Stronachlachar	117m	0 0	3 0	7 3	7 5	0 0	0 0	1 1	0 0	18 9
NN(27)	401 103	- -	- -	4 12	9 23	- -	- -	3 10	- -	9 23/1
<u>Renfrew</u>										
South Moorhouse	249m	0 0	1 1	2 2	1 1	0 0	1 1	1 1	0 0	6 6
NS(26)	529 508	- -	3 18	4 9	D -	- -	T 26	D -	- -	* *
<u>Lanark</u>										
Lanark	152m	1 0	3 3	4 0	8 1	0 0	4 1	6 0	0 0	26 5
NS(26)	875 434	- -	3 19	- -	4 23	- -	3 27	- -	- -	4 23/1
Leadhills	388m	3 1	9 4	11 7	17 7	5 0	9 1	13 2	0 0	67 22
NS(26)	888 153	T 30	3 19	27 12	6 29	- -	2 27	2 4	- -	27 12/12
<u>Ayr</u>										
Mauchline	172m	0 0	2 2	3 3	3 3	0 0	0 0	5 0	0 0	13 8
NS(26)	494 283	- -	5 17	* *	T 5	- -	- -	- -	- -	* *
<u>Dumfries</u>										
Eskdalemuir	242m	3 0	6 1	9 5	12 5	3 0	13 2	10 2	0 0	56 15
NT(36)	235 026	- -	1 19	9 11	6 28	- -	T 16	4 4	- -	9 11/12
<u>Kirkcudbright</u>										
Bargrennan	110m	0 0	1 1	3 3	3 0	0 0	3 0	6 1	1 0	17 5
NX(25)	361 789	- -	T 19	2 11	- -	- -	- -	2 10	- -	2 11/12
Forest Lodge(Dalry)	152m	0 0	1 1	1 1	8 1	0 0	0 0	3 0	0 0	13 3
NX(25)	555 866	- -	T 18	1 10	1 22	- -	- -	- -	- -	1 10/12
DISTRICT 2 - ENGLAND E & NE										
<u>Northumberland</u>										
Catcleugh	250m	2 0	1 0	6 4	8 3	1 0	5 6	7 4	0 0	30 17
NT(36)	748 255	- -	- -	9 12	4 29	- -	4 27	8 4	- -	9 12/12
<u>Tyne & Wear</u>										
Burradon	67m	1 0	0 0	2 1	1 0	* *	* *	9 0	0 0	* *
NZ(45)	269 721	- -	- -	3 12	- -	* *	* *	- -	- -	* *

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1974			1975					Season
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Gosforth 52m NZ(45) 240 680	3 0 - -	0 0 - -	4 1 2 12	3 0 - -	1 0 - -	9 0 - -	6 0 - -	0 0 - -	26 1 2 12/12
<u>North Yorkshire</u>									
Chelker 223m SE(44) 051 517	2 1 1 30	3 4 1 20	6 6 3 12	4 5 3 17	2 2 T 13	12 0 - -	11 11 1 5	0 0 - -	40 29 3 12/12
High Mowthorpe 175m SE(44) 886 685	0 0 - -	1 0 - -	3 2 9 12	2 3 4 23	0 0 - -	8 4 3 29	7 3 2 3	0 0 - -	21 12 9 12/12
Moorland Cottage 343m (Sedbergh) SD(34) 807 923	4 1 3 31	10 3 10 19	12 2 5 12	13 7 13 17	2 1 1 14	14 4 3 30	9 6 4 9	0 0 - -	64 24 13 17/1
Osmotherly 147m SE(44) 458 967	2 0 - -	0 0 - -	3 1 1 12	2 1 1 22	1 0 - -	8 3 3 16	8 4 3 5	0 0 - -	24 9 3 16/3
Riccall 5m SE(44) 608 373	0 0 - -	0 0 - -	0 0 - -	1 0 - -	0 0 - -	1 0 - -	2 1 T 1	0 0 - -	4 1 T 1/4
<u>Lincolnshire</u>									
Kirton-in-Lindsey 25m SK(43) 934 990	0 0 - -	0 0 - -	2 2 1 11	1 0 - -	0 0 - -	4 5 13 27	2 2 T 3	0 0 - -	9 9 13 27/3
Revesby 38m TF(53) 303 634	1 0 - -	* * * *	3 1 T 11	1 1 T 29	0 0 - -	8 3 6 28	5 1 T 5	0 0 - -	* * * *
Southrey 6m TF(53) 140 664	1 0 - -	0 0 - -	2 1 T 11	1 1 T 18	0 0 - -	8 1 13 28	0 0 - -	0 0 - -	12 3 13 28/3
<u>DISTRICT 3 EAST ANGLIA</u>									
<u>Norfolk</u>									
Coltishall + 17m TG(63) 262 229	0 0 - -	0 0 - -	3 0 - -	1 0 - -	1 0 - -	11 1 1 30	8 0 - -	0 0 - -	24 1 1 30/3
Costessey 20m TG(63) 176 121	1 0 - -	0 0 - -	2 0 - -	1 1 1 29	0 0 - -	10 1 1 18	7 0 - -	0 0 - -	21 2 1 29/1
Marham 23m TF(53) 726 094	1 0 - -	0 0 - -	5 0 - -	4 0 - -	3 0 - -	11 0 - -	6 1 1 4	0 0 - -	30 1 1 4/4
<u>Suffolk</u>									
Melton 9m TM(62) 281 506	0 0 - -	0 0 - -	1 0 - -	1 1 T 28	0 0 - -	9 2 3 30	5 3 3 4	0 0 - -	16 6 3 30/3

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1974			1975					Season
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Southwold 9m TM(62) 505 765	1 0 - -	0 0 - -	1 0 - -	1 0 - -	0 0 - -	7 0 - -	3 0 - -	0 0 - -	13 0 - -
Wingfield 49m TM(62) 235 782	0 0 - -	0 0 - -	2 0 - -	1 0 - -	0 0 - -	7 2 1 28	7 0 - -	0 0 - -	17 2 1 28/3
Wattisham 89m TM(62) 026 514	2 0 - -	0 0 - -	3 0 - -	1 0 - -	1 0 - -	11 1 1 30	6 1 T 9	0 0 - -	24 2 1 30/3
<u>Cambridge</u>									
Cambridge 26m TL(52) 434 604	0 0 - -	0 0 - -	2 0 - -	1 0 - -	0 0 - -	4 1 1 28	4 1 3 9	0 0 - -	11 2 3 9/4
Etton 11m TF(53) 142 048	0 0 - -	0 0 - -	0 0 - -	1 1 3 28	0 0 - -	4 3 4 27	3 2 3 3	0 0 - -	8 6 4 27/3
<u>Bedfordshire</u>									
Cardington ⁺ 28m TL(52) 081 464	0 0 - -	0 0 - -	2 0 - -	1 0 - -	2 0 - -	8 1 5 28	6 1 6 4	0 0 - -	19 2 6 4/4
<u>Hertfordshire</u>									
Garston 78m TL(52) 123 017	0 0 - -	0 0 - -	2 0 - -	1 0 - -	0 0 - -	7 2 4 28	2 0 - -	0 0 - -	12 2 4 28/3
<u>Essex</u>									
Langham 12m TM(62) 018 339	1 0 - -	1 0 - -	2 0 - -	1 0 - -	0 0 - -	5 2 1 29	2 0 - -	0 0 - -	12 2 1 29/3
Layer-de-la-Haye 44m TL(52) 965 196	0 0 - -	0 0 - -	1 1 1 11	1 0 - -	0 0 - -	11 0 - -	4 0 - -	0 0 - -	17 1 1 11/12
Little Waltham 39m TL(52) 712 124	0 0 - -	0 0 - -	1 0 - -	1 0 - -	0 0 - -	5 5 3 18	1 1 4 8	0 0 - -	8 6 4 8/4
Rayleigh 73m TQ(51) 805 910	0 0 - -	0 0 - -	2 0 - -	0 0 - -	0 0 - -	5 2 2 28	5 1 3 9	0 0 - -	12 3 3 9/4
Southend 2m TQ(51) 900 850	0 0 - -	0 0 - -	1 0 - -	1 0 - -	0 0 - -	8 1 1 18	4 0 - -	0 0 - -	14 1 1 18/3
DISTRICT 4 MIDLAND COUNTIES									
<u>West Yorkshire</u>									
Thornton Moor 363m SE(44) 051 334	1 2 3 30	1 2 3 19	4 5 1 12	4 8 D -	2 0 - -	10 5 5 27	9 4 3 5	0 0 - -	31 26 * *

Table 3 (continued)

District, County & Place with Altitude & Grid Reference	1974			1975					Season	
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May		
<u>South Yorkshire</u>										
Doncaster 9m SE(44) 576 040	0 0 - -	2 0 - -	0 0 - -	2 0 - -	0 0 - -	3 0 - -	1 0 - -	0 0 - -	8 0 - -	
Hall Broom 320m SK(43) 267 891	0 0 - -	0 0 - -	4 1 1 12	3 3 2 28	0 0 - -	11 9 1 12	9 3 3 9	0 0 - -	27 16 3 9/4	
Redmires 338m SK(43) 262 857	1 0 - -	2 0 - -	6 1 1 11	5 2 1 27	1 0 - -	15 3 1 22	7 3 1 8	0 0 - -	37 9 1 11/12	
<u>Derby</u>										
Ambergate 197m SK(43) 349 527	0 0 - -	0 0 - -	2 1 1 11	1 1 9 28	0 0 - -	0 0 - -	0 0 - -	0 0 - -	3 2 9 28/1	
Bamford 155m SK(43) 202 829	1 0 - -	0 0 - -	0 0 - -	1 1 T 28	0 0 - -	2 0 - -	2 1 T 9	0 0 - -	6 2 T 28/1	
Howden 258m SK(43) 168 924	1 0 - -	3 0 - -	3 1 T 11	3 1 2 28	1 0 - -	13 3 1 27	8 1 1 9	0 0 - -	32 6 2 28/1	
Littleover 71m SK(43) 334 339	1 0 - -	1 0 - -	3 1 1 11	3 1 T 29	0 0 - -	9 1 T 18	8 2 T 4	0 0 - -	25 5 1 11/12	
<u>Staffordshire</u>										
Hednesford 235m SK(43) 123 017	0 0 - -	0 0 - -	0 0 - -	1 0 - -	0 0 - -	1 1 5 27	3 2 5 3	0 0 - -	5 3 5 27/3	
<u>Leicestershire</u>										
Market Harborough 96m SP(42) 732 879	1 0 - -	0 0 - -	1 1 4 11	1 1 T 28	0 0 - -	2 1 5 28	6 1 3 3	0 0 - -	11 4 5 28/3	
Stanford 112m SP(42) 596 804	1 0 - -	0 0 - -	2 1 1 10	2 1 1 28	0 0 - -	6 3 5 27	3 3 3 3	0 0 - -	14 8 5 27/3	
<u>Salop</u>										
Shawbury + 72m SJ(33) 553 222	0 0 - -	3 0 - -	1 0 - -	4 0 - -	1 0 - -	5 2 3 30	7 1 1 9	0 0 - -	21 3 3 30/3	
<u>West Midlands</u>										
West Bromwich 134m SP(42) 018 934	0 0 - -	0 0 - -	2 1 T 11	1 1 T 28	0 0 - -	3 3 5 27	* * * *	0 0 - -	* * * *	

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1974			1975					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Hereford & Worcester										
Longtown	172m	0 0	0 0	1 1	0 0	3 2	* *	* *	* *	* *
SO(32)	322 291	- -	- -	1 11	- -	7 15	* *	* *	* *	* *
Martley	53m	0 0	1 0	1 0	2 1	1 0	5 1	5 0	0 0	15 2
SO(32)	743 598	- -	- -	- -	T 28	- -	T 14	- -	- -	T 28/1
Gloucestershire										
Baunton	121m	0 0	0 0	1 0	0 0	0 0	4 4	1 0	0 0	6 4
SP(42)	019 047	- -	- -	- -	- -	- -	1 13	- -	- -	1 13/3
Little Rissington ⁺	226m	1 0	2 0	3 0	3 1	4 1	16 3	8 1	0 0	37 6
SP(42)	205 191	- -	- -	- -	T 28	1 15	5 27	1 6	- -	5 27/3
Oxfordshire										
Brize Norton ⁺	84m	0 0	1 0	2 0	1 0	1 0	10 2	5 0	0 0	20 2
SP(42)	289 060	- -	- -	- -	- -	- -	1 27	- -	- -	1 27/3
Buckinghamshire										
Little Chalfont	130m	0 0	0 0	2 1	2 0	* *	9 4	6 3	0 0	* *
SU(41)	988 968	- -	- -	T 12	- -	* *	9 28	3 4	- -	* *
DISTRICT 5 ENGLAND SE & CENTRAL SOUTHERN										
Greater London										
Charlton Park	46m	0 0	0 0	0 0	0 0	0 0	5 3	5 0	0 0	10 3
TQ(51)	433 745	- -	- -	- -	- -	- -	1 19	- -	- -	1 19/3
East Barnet	70m	0 0	0 0	1 0	0 0	0 0	6 6	* *	* *	* *
TQ(51)	262 968	- -	- -	- -	- -	- -	5 28	* *	* *	* *
Eastcote	53m	0 0	0 0	0 0	0 0	0 0	6 1	4 0	0 0	10 1
TQ(51)	110 881	- -	- -	- -	- -	- -	5 28	- -	- -	5 28/3
Twickenham	13m	0 0	0 0	0 0	0 0	0 0	7 0	5 0	0 0	12 0
TQ(51)	158 718	- -	- -	- -	- -	- -	- -	- -	- -	- -
Wiltshire										
Boscombe Down ⁺	126m	0 0	1 0	3 0	2 0	1 0	9 3	5 0	0 0	21 3
SU(41)	172 403	- -	- -	- -	- -	- -	4 27	- -	- -	4 27/3
Surrey										
Camberley	66m	0 0	0 0	1 0	0 0	0 0	7 3	3 0	0 0	11 3
SU(41)	867 600	- -	- -	- -	- -	- -	9 28	- -	- -	9 28/3

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1974			1975					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Kent										
Biddenden TQ(51)	52m 850 362	0 0 - -	0 0 - -	0 0 - -	0 0 - -	0 0 - -	5 2 3 28	3 1 3 9	0 0 - -	8 3 3 28/3
Lyminge TR(61)	182m 138 405	0 0 - -	0 0 - -	2 0 - -	2 0 - -	3 1 3 16	6 5 8 28	6 2 18 8	0 0 - -	19 8 18 8/4
Manston + TR(61)	44m 335 666	1 0 - -	0 0 - -	2 0 - -	1 0 - -	0 0 - -	8 2 T 28	6 1 2 9	0 0 - -	18 3 2 9/4
Penshurst Place TQ(51)	40m 528 440	0 0 - -	0 0 - -	0 0 - -	0 0 - -	0 0 - -	7 3 5 28	5 0 - -	0 0 - -	12 3 5 28/3
West Sussex										
Thorney Island + SU(41)	3m 758 026	1 0 - -	0 0 - -	0 0 - -	0 0 - -	0 0 - -	5 1 1 27	4 0 - -	0 0 - -	10 1 1 27/3
Washington TQ(51)	23m 118 135	0 0 - -	0 0 - -	1 0 - -	0 0 - -	0 0 - -	6 3 9 28	5 0 - -	0 0 - -	12 3 9 28/3
DISTRICT 7A ENGLAND NW & IOM										
Cumbria										
Alston NY(35)	274m 717 470	2 0 - -	3 0 - -	4 1 2 11	6 1 1 25	0 0 - -	12 5 9 27	6 0 - -	0 0 - -	33 7 9 27/3
Dale Head NY(35)	189m 313 175	0 0 - -	2 0 - -	2 1 1 11	4 2 5 28	0 0 - -	1 1 8 27	2 0 - -	0 0 - -	11 4 8 27/3
Ennerdale NY(35)	117m 085 153	0 0 - -	2 0 - -	2 0 - -	1 0 - -	1 0 - -	2 1 T 28	7 0 - -	0 0 - -	15 1 T 28/3
Geltsdale NY(35)	229m 575 537	2 1 T 30	6 1 3 19	8 3 5 10	11 6 3 17	2 0 - -	15 3 4 26	11 2 T 3	1 0 - -	56 16 5 10/12
Hawes Water NY(35)	213m 503 159	1 0 - -	1 1 1 19	0 0 - -	4 2 5 28	1 1 1 16	2 2 5 27	1 1 1 9	0 0 - -	10 7 5 28/1
High Nibthwaite SD(34)	54m 294 898	0 0 - -	1 2 1 20	2 0 - -	4 1 1 28	0 0 - -	4 1 T 30	5 0 - -	0 0 - -	16 4 1 20/11
Lanthwaite SD(34)	44m 165 851	0 0 - -	1 0 - -	1 0 - -	2 0 - -	0 0 - -	2 0 - -	3 0 - -	0 0 - -	9 0 - -

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1974			1975					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Lancashire										
Bacup SD(34)	404m 847 198	1 1 T 30	1 0 - -	* * * *	4 4 4 28	0 0 - -	7 2 T 29	3 0 - -	0 0 - -	* * * *
Belmont SD(34)	247m 692 142	1 0 - -	1 0 - -	4 1 1 11	8 4 6 28	3 0 - -	14 2 3 26	11 0 - -	0 0 - -	42 7 6 28/1
Slaidburn SD(34)	192m 717 547	1 0 - -	8 1 2 20	9 0 - -	8 1 3 28	2 0 - -	4 1 1 30	8 0 - -	0 0 - -	40 3 3 28/1
Squires Gate + SD(34)	10m 316 317	0 0 - -	0 0 - -	1 0 - -	2 0 - -	1 0 - -	3 1 3 27	4 0 - -	0 0 - -	11 1 3 27/3
Greater Manchester										
Ringway + SJ(33)	75m 818 850	1 0 - -	0 0 - -	5 0 - -	2 1 T 28	0 0 - -	5 0 - -	8 0 - -	0 0 - -	21 1 T 28/1
Strinesdale SD(34)	240m 975 067	5 1 T 31	4 0 - -	9 2 T 12	6 4 T 18	2 0 - -	14 3 3 27	11 1 T 9	0 0 - -	51 11 3 27/3
Cheshire										
Northwich SJ(33)	14m 656 729	0 0 - -	0 0 - -	0 0 - -	1 0 - -	0 0 - -	3 1 1 29	0 0 - -	0 0 - -	4 1 1 29/3
Isle of Man										
Maughold Head SC(24)	70m 498 914	0 0 - -	0 0 - -	2 0 - -	0 0 - -	0 0 - -	2 0 - -	0 0 - -	0 0 - -	4 0 - -
Port St Mary SC(24)	8m 209 671	0 0 - -	0 0 - -	0 0 - -	0 0 - -	1 0 - -	4 0 - -	5 0 - -	0 0 - -	10 0 - -
Snaefell SC(24)	614m 397 880	1 0 - -	1 1 1 19	2 1 1 11	0 0 - -	1 5 4 13	1 2 3 13	5 1 2 10	0 0 - -	11 10 4 13/2
DISTRICT 7B WALES N										
Gwynedd										
Bryn Gwynant SH(23)	95m 642 513	1 0 - -	3 0 - -	3 0 - -	2 1 1 28	2 0 - -	7 2 4 27	8 2 5 9	0 0 - -	26 5 5 9/4
Dolgellau SH(23)	27m 732 177	1 0 - -	0 0 - -	0 0 - -	5 0 - -	1 0 - -	2 2 1 27	6 1 2 9	0 0 - -	15 3 2 9/4
Valley + SH(23)	10m 310 758	0 0 - -	0 0 - -	0 0 - -	0 0 - -	2 0 - -	3 1 1 28	2 0 - -	0 0 - -	7 1 1 28/3

Table 3 (continued)

District, County & Place with Altitude & Grid Reference		1974			1975					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
<u>Clwyd</u>										
Alwen SH(23)	335m 956 528	8 1 T 29	5 5 12 21	9 0 - -	13 1 1 28	3 2 1 14	12 4 * *	10 2 4 7	0 0 - -	60 15 * *
Bwlch Tunnel SJ(33)	277m 164 580	0 0 - -	3 2 10 20	1 1 1 11	1 0 - -	2 0 - -	6 5 10 28	7 5 10 4	0 0 - -	20 13 10 20/11
Cae Llwyd SJ(33)	280m 269 482	0 0 - -	2 2 4 21	1 0 - -	1 1 1 28	0 0 - -	4 2 1 28	6 3 5 9	0 0 - -	14 8 5 9/4
Clawdd Newydd SJ(33)	300m 078 521	0 0 - -	4 4 18 21	3 0 - -	3 0 - -	0 0 - -	6 3 5 28	9 3 3 10	0 0 - -	25 10 18 21/11
Mount Pleasant (Mold) SJ(33)	153m 256 663	0 0 - -	0 0 - -	1 1 T 11	0 0 - -	0 0 - -	2 2 5 27	7 4 1 9	0 0 - -	10 7 5 27/3
DISTRICT 8A WALES S										
<u>Dyfed</u>										
Aberporth SN(22)	133m 242 521	0 0 - -	0 0 - -	0 0 - -	0 0 - -	1 0 - -	3 0 - -	6 0 - -	0 0 - -	10 0 - -
Llandeilo SN(22)	70m 630 225	0 0 - -	0 0 - -	1 0 - -	0 0 - -	1 0 - -	4 1 1 14	4 1 2 9	0 0 - -	10 2 2 9/4
<u>Powys (South)</u>										
Evancoyd SO(32)	227m 261 630	* * * *	* * * *	* * * *	1 1 1 28	1 0 - -	5 5 9 13	2 2 4 4	0 0 - -	* * * *
Tairbull SN(22)	201m 978 262	0 0 - -	0 0 - -	1 1 T 11	0 0 - -	1 1 15 15	5 3 11 14	2 1 T 4	0 0 - -	9 6 15 15/2
<u>West Glamorgan</u>										
Maesteg SS(21)	168m 847 913	0 0 - -	* * * *	0 0 - -	* * * *	* * * *	* * * *	* * * *	* * * *	* * * *
Penmaen SS(21)	85m 531 889	0 0 - -	0 0 - -	0 0 - -	1 0 - -	0 0 - -	4 1 T 14	4 0 - -	0 0 - -	9 1 T 14/3
Swansea SS(21)	23m 655 925	0 0 - -	0 0 - -	1 0 - -	0 0 - -	0 0 - -	4 0 - -	4 1 2 9	0 0 - -	9 1 2 9/4

Table 3(continued)

District, County & Place with Altitude & Grid Reference		1974			1975					Season
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
<u>Mid Glamorgan</u>										
Merthyr Tydfil	235m	1 0	0 0	1 0	2 1	2 0	9 6	6 0	0 0	21 7
SO(32)	048 071	- -	- -	- -	T 28	- -	1 28	- -	- -	1 28/3
<u>DISTRICT 8B ENGLAND SW</u>										
<u>Avon</u>										
Bath	118m	0 0	0 0	1 0	1 0	0 0	9 0	6 0	0 0	17 0
ST(31)	751 638	- -	- -	- -	- -	- -	- -	- -	- -	- -
Filton +	59m	0 0	1 0	0 0	1 0	0 0	5 2	6 0	0 0	13 2
ST(31)	598 802	- -	- -	- -	- -	- -	3 28	- -	- -	3 28/3
<u>Somerset</u>										
Hawkrigde	314m	1 0	1 0	0 0	4 0	1 0	8 2	5 1	0 0	20 3
SS(21)	877 327	- -	- -	- -	- -	- -	5 27	2 9	- -	5 27/3
Glastonbury	15m	0 0	0 0	0 0	0 0	0 0	4 4	1 1	0 0	5 5
ST(31)	503 400	- -	- -	- -	- -	- -	1 27	5 5	- -	5 5/4
<u>Dorset</u>										
Dorchester	69m	0 0	0 0	0 0	1 0	0 0	5 2	7 1	0 0	13 3
SY(30)	693 899	- -	- -	- -	- -	- -	2 28	2 6	- -	2 28/3
<u>Devon</u>										
Burrator	230m	0 0	0 0	0 0	1 0	0 0	4 2	6 4	0 0	11 5
SX(20)	553 680	- -	- -	- -	- -	- -	3 29	5 9	- -	5 9/4
Exeter +	32m	0 0	0 0	0 0	2 0	1 0	3 0	6 0	0 0	12 0
SY(30)	001 933	- -	- -	- -	- -	- -	- -	- -	- -	- -
North Hessary Tor	427m	4 0	8 0	3 0	9 1	2 0	14 3	9 3	4 0	53 7
SX(20)	585 735	- -	- -	- -	6 18	- -	8 29	10 6	- -	10 6/4
Plymouth	49m	0 0	0 0	0 0	1 0	0 0	2 2	5 1	0 0	8 3
SX(20)	514 529	- -	- -	- -	- -	- -	1 28	1 9	- -	1 28/3
Yalland	264m	3 0	0 0	1 0	4 1	0 0	6 2	7 4	0 0	21 7
SX(20)	690 628	- -	- -	- -	T 18	- -	T 27	3 9	- -	3 9/4
<u>Cornwall</u>										
St Mawgan	103m	0 0	0 0	0 0	1 0	0 0	4 1	4 0	0 0	9 1
SW(10)	871 642	- -	- -	- -	- -	- -	2 29	- -	- -	2 29/3

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
Ross & Cromarty	a	22	22	23	25	11	30	30	11	174
Peak: Scurr Mor (1108m)	b	5	21	15	21	9	26	18	0	115
Stn: Glackour (20m)	c	0	2	2	7	0	4	3	0	18
Aberdeen	a	31	30	31	31	28	31	30	28	240
Peak: Ben Macdui (1310m)	b	16	21	30	25	28	31	30	17	198
Stn: Derry Lodge (427m)	c	5	7	12	17	19	15	19	3	97
Inverness	a	19	30	31	31	28	31	30	31	231
Peak: Creag Meagaidh (1128m)	b	11	22	22	25	28	30	23	7	168
Stn: Fersit (259m)	c	0	1	8	9	2	3	4	0	27
Stirling	a	8	17	20	21	10	25	17	5	123
Peak: Ben Vane (916m)	b	3	16	17	20	10	25	14	3	108
Stn: Loch Arklet (146m)	c	0	2	4	5	0	1	1	0	13
Argyll	a	2	4	5	17	1	10	12	0	51
Peak: Beinn An Oir (784m)	b	2	4	5	17	1	10	12	0	51
Stn: Rhuvaal (20m)	c	0	0	0	0	0	0	0	0	0
Kirkcudbright	a	0	9	8	15	2	12	7	1	54
Peak: Merrick (845m)	b	0	9	8	15	2	12	7	1	54
Stn: Bargrennan (110m)	c	0	1	3	0	0	0	1	0	5
Northumberland	a	2	0	5	4	0	7	4	0	22
Peak: Carter Bar (579m)	b	-	-	-	-	-	-	-	-	-
Stn: Catcleugh (250m)	c	0	0	4	3	0	6	4	0	17
Cumbria	a	4	13	31	31	28	31	12	1	151
Peak: Cross Fell (893m)	b	4	13	31	31	28	31	12	1	151
Stn: Alston (274m)	c	0	0	1	1	0	5	0	0	7
Cumbria	a	2	6	10	9	3	12	13	0	55
Peak: Helvellyn (950m)	b	0	1	4	7	2	7	4	0	25
Stn: Dale Head (189m)	c	0	0	1	2	0	1	0	0	4
Gwynedd	a	16	11	5	11	4	23	13	0	83
Peak: Snowdon (1085m)	b	4	7	5	10	4	16	11	0	57
Stn: Bryn Gwynant (95m)	c	0	0	0	1	0	2	2	0	5
Gwynedd	a	5	5	4	12	4	19	8	0	57
Peak: Cader Idris (892m)	b	5	5	4	12	4	19	8	0	57
Stn: Dolgellau (27m)	c	0	0	0	0	0	2	1	0	3
Powys	a	3	5	5	14	8	20	16	0	71
Peak: Brecon Beacons (886m)	b	3	5	5	14	8	20	16	0	71
Stn: Tairbull (201m)	c	0	0	1	0	1	3	1	0	6

Note: See Figure II for days where mountains were obscured