



**POPULATION and DISTRIBUTION
of
BEAN GEESE
in the
SLAMANNAN AREA
2000/2001**

THE BEAN GOOSE WORKING GROUP

REPORT BY

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1 Summary

This report details the results of a study undertaken between September 2000 to March 2001, to monitor the population and distribution of the Central Scotland flock of Bean Geese (*Anser fabalis fabalis*), which use the Slamannan Plateau area of Central Scotland. This is a continuation of research started in January 1990, presented elsewhere, (Simpson 1990, 1992, Smith et al 1994 and 1995, Simpson and Maciver 1996, 1997, 1998, 1999, 2000)

The first record this winter was on 25th September when 4 birds were seen in a field at East Fannyside Farm. Numbers gradually increased during October with 76 birds seen on the 21st. By early November a winter peak count of 183 birds was present at Hillend Farm Slamannan. The result is a slight decrease of 5 birds from the previous winter.

The pattern of feeding was similar to recent years with fields in the western sector being the most grazed. A total of 23 fields were used this winter, which is a slight increase to the 20-used last winter. One notable event was the change of the preferred feeding field at Beam Farm (170) to a field at Blackhill (26).

A minimum of 9 juveniles were identified within the flock.

Roosting behaviour followed the usual pattern with East Fannyside Loch and the adjoining muir being the preferred site.

The last sighting of the flock was of 130 birds on 19th February. This is exactly the same date as the two preceding years.

The following gives an indication of the main feeding areas each month throughout the season 2000/2001.

September 00

First record was on the 25th, with 4 birds at East Fannyside Farm field 38.

October 00

On the 10th the small group of 4 birds were seen at Loch Elrig field 180. The following day the 11th, 40 were seen at East Fannyside field 38. A count was made on the 19th of 62 birds leaving East Fannyside Loch and flying to Beam Farm field 170. By the following day numbers had increased to 80 birds on the plateau. The remainder of the flock arrived by the 27th when a count of 177 was made at Hillend Farm field 251.

November 00

On the 1st a count of 183 birds were recorded at East Fannyside field 38 There was no increase in the flock size after this. During early and mid November the flock grazed mainly at Hillend Farm field 251 but later in the month were seen at Tippetcraig field 326 and Beam Farm field 170.

December 00

Visits on the 3rd and 6th found the flock feeding at Tippetcraig field 333 and 326. They also at this time were seen at Wester Loanrig field 229, one of the odd times that the flock was seen in this area. A further visit on the 10th located the geese at Blackhill field 26. This field was used extensively for the rest of the month. Other fields used during the month were, East Fannyside fields 38, 39 and 40 and Graystone Knowe field 51.

January 01

A visit on the 4th located the whole flock at Beam Farm field 170. The following day they had returned to the Blackhill field. On the 8th the flock were located on Garbethill Muir field 48. As the month progressed the birds were also seen at Tippetcraig field 326 and Fannyside Mill field 24 but field 26 at Blackhill was clearly being favoured.

February 01

Records of the flock in the early part of the month were mostly from Blackhill field 26. A visit on the 9th found the flock at Tippetcraig field 326. A few days later on the 12th they were seen at Beam Farm field 170. A flock of 101 birds were seen at Beam on the 15th and 17th. The last record was of c130 birds at Blackhill field 26 on the 19th.

2 Introduction

This study is the continuation of research into the use of the Slamannan Plateau by Bean Geese (*Anser fabalis fabalis*). It follows on from the work done by Simpson (1989-95), Maciver (1993-95), Smith et al. (1993-95), Simpson and Maciver (1995/96, 1996/97, 1997/98, 1998/99, 1999/00), for the RSPB, S.N.H., and the Bean Goose Working Group.

S.N.H., RSPB, Falkirk and North Lanarkshire councils funded the study.

The 2000/01 monitoring programme "Population and Distribution of Bean Geese in the Slamannan Area" identified two main areas of study.

2.1 Population and Distribution

- a) Routine observations.
- b) Visiting Roost Sites.

3 Methods

3.1 Field Numbering

The numbering system as used by Smith et al. (1994/95) was again adopted for continuity. Feeding was observed in another new field at Beam farm this winter. It was agreed to add this field to the study area and give it the number 336.

3.2 Distribution

3.2.1 Diurnal distribution of Bean Geese

The technique employed was similar to last year consisting of routine observations with no specific pattern. There were 96 records of Bean Geese between late September and early March. On most visits to the plateau the whole study area was visited so as to record all geese present.

- Number of Bean Geese.
- Number of other geese.
- Disturbance factors.

Carron Valley Reservoir: Occasional visits were made to this previously used location.

3.2.2 Roost Sites

The method employed was to arrive at a particular position that allowed monitoring of East/West Fannyside Lochs and Fannyside Muir to determine the selected roost site or to detect a shift in roost site during the night.

4 Results and analysis

4.1 Population and distribution

The maximum number of Bean Geese recorded during the winter was 183 birds. This was a decrease of 5 birds from last year.

(Previous figures are as follows: 1993/94 – 135, 1994/95 – 132, 1995/96 – 123, 1996/97 – 127, 1997/98 – 153, 1998/99 – 168, 1999/00 - 188)

As in previous years there were again no marked fluctuations in the flock size, which would suggest any immigration or emigration during the winter. The birds would seem to have arrived in four groups this year. The initial group was of 4 birds to be followed a week later by 36 birds. A further week passed before another group appeared increasing the numbers to 80 . Finally on 1st November a count of 183 heralded the arrival of the last group. A minimum of 9 juveniles were identified within the flock.

4.1.1 Diurnal distribution (see map - showing location of sites)

- Routine records

The Bean Geese distribution based on all available records throughout the winter, which were precisely located to a numbered field in the study area are summarised in Appendix 1.

- Other Geese species

Greylags did not appear until November and a peak count of 214 was less than normal for the area. By December numbers had declined to 26 birds and thereafter little was seen of this species.

For full details see Appendix 2.

Pinkfeet were more numerous this winter with a peak count of 626 during December. The first group of 8 birds appeared on 12th October and by early November the flock numbers had reached 83. On 1st December 626 birds were present at Hillend Farm. Numbers remained high during the month but by early January the flock size had reduced to 200 birds. During February a further reduction took place but numbers built up again to 250 by the end of the month.

For full details see Appendix 3.

- Carron Valley Reservoir

There were two unconfirmed records of small Bean Geese flocks flying over this location during October and again in January. No records received of birds on the loch itself.

4.1.2 Roost Sites

There were a total of 15 visits this winter to record roosting behaviour. Fannyside Muir was used for flighting into on seven occasions. East Fannyside Loch was chosen four times, with West Fannyside Loch being used four times. Some night observations saw groups of birds moving from the loch to the nearby muir.

10 Nov – 7.36pm, 10 birds flew from East Fannyside Loch to Fannyside Muir.
 7.45pm, c40 birds flew from East Fannyside Loch to Fannyside Muir
 23 Nov – 8.30pm, 4 birds flew from East Fannyside Loch to Fannyside Muir
 8.33pm, 2 birds flew from East Fannyside Loch to Fannyside Muir
 8.36pm, 17 birds flew from East Fannyside Loch to Fannyside Muir

Often during frosty weather the birds did not appear at the roost site presumably staying out to feed during favourable conditions.

5 Disturbance

As observations were not continuous, many occurrences of disturbance were undoubtedly missed. Where Bean Geese were clearly seen to be disturbed and the cause identified, these were recorded. During fieldwork there are a few occasions when the flock is disturbed accidentally.

The types of disturbance were categorised as follows, and were used in combination if appropriate:

Farming	Birds of Prey
Shooting	Helicopter
Sheep	Low flying aircraft
Vehicles	Microlight
Foxes	Birdwatchers
Dog Walker	

The Bean Geese were seen to be disturbed on some occasions throughout the study period. The following details are from observations during routine visits.

Helicopter	2
Low flying aircraft	1
Microlight	1
Farming	1
Vehicle	1
Shooting	1
Birdwatchers	2
Accidentally flushed	2
Dog Walker	1
Total	12

6 Ringed Geese

The Bean Goose flock was searched whenever possible for ringed individuals but none was seen.

The previously proposed ringing and neck-banding scheme did not take place again this winter.

7 Discussion

The population showed a very slight decline of 5 birds from the previous year. It was possible to identify a minimum of 9 juveniles within the flock. There may well be more juveniles but the conditions experienced on many occasions are not conducive to identifying them.

A small group of 4 birds appeared in late September, which was earlier than last year but more in keeping with previous regular behaviour. October was the main month for arrival and by early November the whole flock was present on the plateau.

The departure date of 19th February was exactly the same as the two previous winters.

The flock were recorded using 23 fields this winter, which is a small increase, compared to the last two years. Once again the western sector of the study area was where most of the feeding took place. Some of the feeding activity again took place in the hard to reach locality at Tippetcraig. One noted change was the desertion of field 170 at Beam Farm as a favourite feeding area for field 26 at Blackhill. Sign posts are being installed re-routing walkers way from the Bean Geese feeding fields in this area. These should be in place from September 2001 and the effect of these signs on the numbers of walkers disturbing the geese will be monitored during the next counting season, 2001/2002.

It is fortunate however from an observation point of view that a few fields at Hillend Farm are still suitable for grazing geese and are often used soon after the birds arrival on the plateau.

Roosting behaviour seems to be settling into the pattern of loch and nearby muir use. The small number of records certainly seem to suggest this.

It is known that night feeding takes place but this behaviour is not thought to be viable on the moors. This is an area of the birds wintering routine that is under recorded.

Forestry operations continue to change the landscape on the Slamannan plateau. This last summer has seen planting taking place at Easter Glentore and Netherton of Glentore which has resulted in 5 fields being lost to the study area.

Birdwatchers have again been catered for with several groups making contact with the fieldworkers to arrange a visit to the plateau to see the geese. Some birdwatchers have been seen disturbing the flock by their behaviour and it is an issue, which gives us some concern.

Information is given to Birdline Scotland on a regular basis so as to make available locations where the geese can be seen. This always includes information on how to avoid disturbance.

8 Acknowledgements

The Landowners of the study area, who gave permission for access to their lands for fieldwork.

A grateful thanks to the small number of recorders who submitted records to be included this report.
(A White, W. Eglinton .)

Thanks to Katrina Marshall S.N.H for comments on a draft of this report.

9 References

- Simpson, J. 1990, 1991, 1992, 1993. Bean Geese winter Reports. Unpublished.
Simpson, J and Maciver, A. A Population and Distribution of Bean Geese in the Slamannan Area 1996, 1997, 1998, 1999, 2000.
Smith, Bainbridge, and O'Brien, Distribution and Habitat Use by Bean Geese in the Slamannan Area 1994, 1995.

10 Bean Geese Scotland

Additional information can be found on a web site created and run by volunteers, which operates through the winter season. It can be found at <http://www.bean-geese.pwp.blueyonder.co.uk>

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Appendix I Bean Geese Survey Data 2000/2001 Bird-Days per Field

FIELD NO	Total No of Bean Geese						Total	Average Monthly Bird Days	No of Positive Visits
	Sep	Oct	Nov	Dec	Jan	Feb			
26				881	1622	861	3364	561	25
251		660	1340	182			2182	364	14
170		385	355	340	183	380	1643	274	14
326			660	180	120	180	1140	190	8
77		249	661		70		980	163	10
38	4	396	183	75			658	110	8
48				247	182	120	549	92	4
401		62	50		180	182	474	79	4
400				183	206		389	65	4
51				182	180		362	60	2
39				180	170		350	58	2
40		138		98	46	55	337	56	7
229				222			222	37	2
43					130	86	216	36	3
333				183			183	31	1
323				182			182	30	1
324			182				182	30	1
325					180		180	30	1
336				180			180	30	1
13				169			169	28	1
24				21	60		81	14	2
290		76					76	13	1
180	4	53					57	10	4
261		16					16	3	1
327				8			8	1	1

Appendix II Greylag Geese Survey Data 2000/001 Bird-Days per Month

FIELD NO	Total No of Greylag						Total	Average
	Sep	Oct	Nov	Dec	Jan	Feb		
40	0	0	0	70	0	0	70	12
261	0	0	0	70	0	0	70	12
48	0	0	0	40	0	0	40	7
251	0	0	26	0	0	0	26	4
138	0	0	0	17	0	0	17	3
170	0	0	12	0	0	0	12	2
249	0	0	0	10	0	0	10	2
77	0	0	7	0	0	0	7	1
180	0	0	6	0	0	0	6	1
229	0	0	0	4	0	0	4	1

Appendix III Pinkfeet Geese Survey Data 2000/2001 Bird-Days per Month

FIELD NO	Total No of Pinkfeet						Total	Average
	Sep	Oct	Nov	Dec	Jan	Feb		
326	0	0	688	91	0	0	779	130
77	0	0	619	0	0	0	619	103
251	0	0	0	600	0	0	600	100
26	0	0	0	338	0	0	338	56
255	0	0	0	200	0	0	200	33
333	0	0	0	200	0	0	200	33
170	0	0	0	130	0	0	130	22
261	0	0	0	88	0	0	88	15
38	0	0	0	83	0	0	83	14
13	0	0	0	8	0	0	8	1
400	0	0	0	4	0	0	4	1

Population and Distribution of Bean Geese in the Slamannan Area 2000/2001

Appendix IV Bean Geese Survey Records 2000/2001

DATE	PLACE	FIELD NO	GRID	NUMBER OF BEAN GEESE	DISTURBANCE	OBSERVATION TYPE
22-Sep-00	FANNYSIDE MUIR	77	804737	0	NONE	ROUTINE
25-Sep-00	EAST FANNYSIDE FARM	38	815742	4	NONE	ROUTINE
28-Sep-00	LOCH ELRIG	180	887747	4	NONE	ROUTINE
29-Sep-00	WEST FANNYSIDE LOCH	400	800735	0	NONE	ROUTINE
10-Oct-00	LOCH ELRIG	180	887747	4	NONE	ROUTINE
11-Oct-00	EAST FANNYSIDE	38	815742	40	NONE	ROUTINE
12-Oct-00	EAST FANNYSIDE	40	818743	43	NONE	ROUTINE
13-Oct-00	LOCH ELRIG	180	887747	6	HELICOPTER	ROUTINE
13-Oct-00	HILLEND	251	850734	39	NONE	ROUTINE
14-Oct-00	LOCH ELRIG	180	887747	43	NONE	ROUTINE
17-Oct-00	EAST FANNYSIDE	40	818743	39	NONE	ROUTINE
18-Oct-00	FANNYSIDE MUIR	77	804737	43	NONE	ROOST
18-Oct-00	BEAM FARM	170	836764	43	NONE	ROUTINE
19-Oct-00	BEAM FARM	170	836764	62	NONE	ROUTINE
19-Oct-00	BEAM FARM	170	836764	62	LOW FLYING	ROUTINE
19-Oct-00	EAST FANNYSIDE LOCH	401	806736	62	NONE	ROOST
20-Oct-00	FANNYSIDE MUIR	77	804737	76	NONE	ROOST
21-Oct-00	BEAM FARM	170	836764	76	FLUSHED	ROUTINE
21-Oct-00	GRANGENEUK	290	825736	76	NONE	ROUTINE
22-Oct-00	EAST FANNYSIDE	38	815742	80	NONE	ROUTINE
24-Oct-00	EAST FANNYSIDE	38	815742	61	NONE	ROUTINE
24-Oct-00	EAST FANNYSIDE FARM	38	815742	85	NONE	ROUTINE
24-Oct-00	EAST FANNYSIDE	40	818743	56	NONE	ROUTINE
24-Oct-00	HILLEND	261	850738	16	HELICOPTER	ROUTINE
25-Oct-00	BEAM FARM	170	836764	93	NONE	ROUTINE
25-Oct-00	HILLEND	251	850734	86	NONE	ROUTINE
27-Oct-00	HILLEND	251	850734	177	NONE	ROUTINE
28-Oct-00	EAST FANNYSIDE FARM	38	815742	130	NONE	ROUTINE
28-Oct-00	FANNYSIDE MUIR	77	804737	130	NONE	ROOST
28-Oct-00	BEAM FARM	170	836764	49	NONE	ROUTINE
28-Oct-00	HILLEND	251	850734	179	NONE	ROUTINE
28-Oct-00	HILLEND FARM	251	850734	179	NONE	ROUTINE
01-Nov-00	EAST FANNYSIDE	38	815742	183	NONE	ROUTINE
03-Nov-00	HILLEND	251	850734	182	NONE	ROUTINE
04-Nov-00	HILLEND	251	850734	182	NONE	ROUTINE
05-Nov-00	FANNYSIDE MUIR	77	804737	50	NONE	ROUTINE
05-Nov-00	HILLEND	251	850734	140	FLUSHED	ROUTINE
06-Nov-00	HILLEND	251	850734	147	NONE	ROUTINE
08-Nov-00	HILLEND	251	850734	157	NONE	ROUTINE
09-Nov-00	HILLEND	251	850734	176	NONE	ROUTINE
09-Nov-00	HILLEND FARM	251	850734	182	DOG WALKER	ROUTINE
10-Nov-00	EAST FANNYSIDE LOCH	401	806736	50	NONE	ROOST
12-Nov-00	FANNYSIDE MUIR	77	804737	174	NONE	ROOST
12-Nov-00	FANNYSIDE MUIR	77	804737	57	NONE	ROUTINE
12-Nov-00	HILLEND	251	850734	174	NONE	ROUTINE
15-Nov-00	FANNYSIDE MUIR	77	804737	170	NONE	ROUTINE
16-Nov-00	FANNYSIDE MUIR	77	804737	70	NONE	ROUTINE

Population and Distribution of Bean Geese in the Slamannan Area 2000/2001

DATE	PLACE	FIELD NO	GRID	NUMBER OF BEAN GEESE	DISTURBANCE	OBSERVATION TYPE
18-Nov-00	TIPPETCRAIG	324	828765	182	NONE	ROUTINE
19-Nov-00	FANNYSIDE MUIR	77	804737	140	NONE	ROOST
19-Nov-00	BEAM FARM	170	836764	173	NONE	ROUTINE
19-Nov-00	HILLEND	251	850734	0	NONE	ROUTINE
19-Nov-00	TIPPETCRAIG	326	832765	182	NONE	ROUTINE
19-Nov-00	TIPPETCRAIG	326	832765	173	NONE	ROUTINE
23-Nov-00	BEAM FARM	170	836764	182	NONE	ROUTINE
25-Nov-00	LOCH ELRIG	180	887747	0	NONE	ROUTINE
25-Nov-00	TIPPETCRAIG	326	832765	130	NONE	ROUTINE
26-Nov-00	TIPPETCRAIG	326	832765	175	NONE	ROUTINE
01-Dec-00	HILLEND	251	850734	0	NONE	ROUTINE
01-Dec-00	HILLEND	255	848736	0	NONE	ROUTINE
03-Dec-00	WESTER LOANRIG	229	867736	183	NONE	ROUTINE
03-Dec-00	HILLEND	251	850734	0	NONE	ROUTINE
03-Dec-00	TIPPETCRAIG	323	826765	182	NONE	ROUTINE
03-Dec-00	TIPPETCRAIG	333	830767	183	NONE	ROUTINE
06-Dec-00	BEAM FARM	170	836764	180	NONE	ROUTINE
06-Dec-00	HILLEND	261	850737	0	NONE	ROUTINE
06-Dec-00	TIPPETCRAIG	326	832765	180	NONE	ROUTINE
10-Dec-00	BLACKHILL	26	820725	130	NONE	ROUTINE
11-Dec-00	WEST FANNYSIDE	13	804725	169	NONE	ROUTINE
11-Dec-00	BLACKHILL	26	821727	17	NONE	ROUTINE
14-Dec-00	BLACKHILL	26	821727	180	NONE	ROUTINE
14-Dec-00	FANNYSIDE MUIR	39	810744	180	NONE	ROOST
16-Dec-00	HILLEND	251	850734	182	NONE	ROUTINE
17-Dec-00	GARBETHILL	48	821755	82	NONE	ROUTINE
17-Dec-00	WEST FANNYSIDE LOCH	400	800735	183	NONE	ROOST
22-Dec-00	EAST FANNYSIDE	38	815742	75	NONE	ROUTINE
22-Dec-00	EAST FANNYSIDE	40	818743	98	NONE	ROUTINE
22-Dec-00	WESTER JAW	261	850738	0	NONE	ROUTINE
23-Dec-00	BLACKHILL	26	821727	95	NONE	ROUTINE
24-Dec-00	BLACKHILL	26	821727	165	NONE	ROUTINE
25-Dec-00	BLACKHILL	26	821727	164	NONE	ROUTINE
25-Dec-00	STRATHAVON	138	865740	0	NONE	ROUTINE
25-Dec-00	DYKE FARM	249	858738	0	NONE	ROUTINE
27-Dec-00	BLACKHILL	26	821727	130	NONE	ROUTINE
28-Dec-00	FANNYSIDE MILL	24	810735	21	VEHICLES	ROUTINE
29-Dec-00	GARBETHILL	48	821755	165	FARMING	ROUTINE
29-Dec-00	WESTER LOANRIG	229	866737	39	NONE	ROUTINE
31-Dec-00	GRAYSTONE KNOWE	51	815757	182	NONE	ROUTINE
31-Dec-00	BEAM FARM	170	836764	160	NONE	ROUTINE
31-Dec-00	BEAM FARM	327	834766	8	NONE	ROUTINE
31-Dec-00	BEAM FARM	336	839767	180	FARMING	ROUTINE
02-Jan-01	WESTER LOANRIG	229	867736	0	NONE	ROUTINE
04-Jan-01	BEAM FARM	170	836764	183	NONE	ROUTINE
05-Jan-01	BLACKHILL	26	821727	170	SHOOTING	ROUTINE
05-Jan-01	FANNYSIDE MUIR	39	812745	170	NONE	ROUTINE
07-Jan-01	TIPPETCRAIG	326	832765	70	NONE	ROUTINE

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DATE	PLACE	FIELD NO	GRID	NUMBER OF BEAN GEESE	DISTURBANCE	OBSERVATION TYPE
08-Jan-01	GARBETHILL MUIR	48	821755	182	NONE	ROUTINE
13-Jan-01	FANNYSIDE MILL	24	810735	60	VEHICLE	ROUTINE
13-Jan-01	BLACKHILL	26	821727	176	NONE	ROUTINE
13-Jan-01	BLACKHILL	26	821727	82	NONE	ROUTINE
14-Jan-01	BLACKHILL	26	821727	50	NONE	ROUTINE
14-Jan-01	TIPPETCRAIG	326	832765	50	NONE	ROUTINE
18-Jan-01	BLACKHILL	26	821727	180	NONE	ROUTINE
18-Jan-01	GRAYSTONE KNOWE	51	814757	180	ACC FLUSHED	ROUTINE
18-Jan-01	TIPPETCRAIG	325	830765	180	ACC FLUSHED	ROUTINE
18-Jan-01	EAST FANNYSIDE LOCH	401	806737	180	NONE	ROOST
19-Jan-01	BLACKHILL	26	821727	90	NONE	ROUTINE
21-Jan-01	WEST FANNYSIDE LOCH	400	800735	50	NONE	ROOST
22-Jan-01	EAST FANNYSIDE FARM	40	819744	43	NONE	ROUTINE
22-Jan-01	WEST FANNYSIDE LOCH	400	807735	50	NONE	ROOST
24-Jan-01	BLACKHILL	26	821727	180	NONE	ROUTINE
26-Jan-01	BLACKHILL	26	820725	140	NONE	ROUTINE
26-Jan-01	EAST FANNYSIDE	40	818743	3	NONE	ROUTINE
26-Jan-01	EAST FANNYSIDE	43	817746	70	NONE	ROUTINE
27-Jan-01	BLACKHILL	26	821727	143	NONE	ROUTINE
28-Jan-01	BLACKHILL	26	821727	111	FLUSHED BIRDWATCHERS	ROUTINE
28-Jan-01	EAST FANNYSIDE FARM	43	817745	60	FLUSHED BIRDWATCHERS	ROUTINE
28-Jan-01	FANNYSIDE MUIR	77	805737	70	NONE	ROOST
28-Jan-01	WEST FANNYSIDE LOCH	400	800735	106	NONE	ROOST
31-Jan-01	BLACKHILL	26	821727	150	NONE	ROUTINE
31-Jan-01	BLACKHILL	26	821727	150	NONE	ROUTINE
02-Feb-01	BLACKHILL	26	821725	160	NONE	ROUTINE
02-Feb-01	WESTER JAW	261	849738	0	NONE	ROUTINE
03-Feb-01	BLACKHILL	26	820727	150	NONE	ROUTINE
03-Feb-01	STRATHAVON FARM	138	865740	0	NONE	ROUTINE
04-Feb-01	BLACKHILL	26	821727	180	NONE	ROUTINE
04-Feb-01	EAST FANNYSIDE	40	818743	55	NONE	ROUTINE
04-Feb-01	EAST FANNYSIDE	43	817745	86	NONE	ROUTINE
06-Feb-01	EAST FANNYSIDE LOCH	401	806736	182	NONE	ROOST
08-Feb-01	BLACKHILL	26	720727	181	MICROLIGHT	ROUTINE
09-Feb-01	BLACKHILL	26	821727	60	NONE	ROUTINE
09-Feb-01	GARBETHILL MUIR	48	821755	120	NONE	ROUTINE
09-Feb-01	TIPPETCRAIG	326	832765	180	NONE	ROUTINE
12-Feb-01	STRATHAVON FARM	138	865740	0	NONE	ROUTINE
12-Feb-01	BEAM FARM	170	835764	178	NONE	ROUTINE
13-Feb-01	LOCH ELRIG	180	887747	0	NONE	ROUTINE
15-Feb-01	BEAM FARM	170	836764	101	NONE	ROUTINE
17-Feb-01	BEAM FARM	170	836764	101	NONE	ROUTINE
19-Feb-01	BLACKHILL	26	821727	130	NONE	ROUTINE