

FORESTRY COMMISSION (SCOTLAND)
NORTH EASTERN DIVISION.

FOREST RECORD BOOK

FOREST OF DEER.

DISTRICT OFFICER'S COPY.

STAFF RECORD.

Forest Deer

DIVISIONAL & DISTRICT OFFICERS.			FORESTERS & FOREMEN-IN-CHARGE.		
	Names.	Dates.	Names.	Grades.	Dates.
D.O.	J.F. Annand	1927	A. Ross	II	1927
Dt.O.	J.K. Leven	1927	J.B. Thow Acting	F' man	29/2/40
Dt.O.	R.C. Smith	1928	do (Promoted) Acting	II	10/41
Dt.O.	D.V. Murray	1932	do.	11	1942.
D.O.	R.G. Forbes	1933	do.	11	1943.
D.O.	H.M. Steven	1934			
Dt.O.	A. Watt <i>J.H.</i>	1935			
B.O.	F. Scott	1938			
Dt. O.	T.H. Woolridge.	1938			
Act.D.O.	L.A. Newton	1939			
Dt.O.	D.W. Harvey <i>29.</i>	1940			
Dt.O.	I. Gillespie	1940			
	"	1942.			
	"	1943.			
Dt. O.,	I. Gillespie.	1944.	J.B. Thow, Acting Grade	II	1944.
Dte.O.,	I. Gillespie.	1945	J.B. Thow, Acting Grade	II.	1945.
Dt. O.	I. Gillespie	1946	J.B. Thow, do.	do.	1946.

Forest Deer.F.Y. 1935 to 19

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
35	Planting	106	64, 71, 95, 97, 98, 99	
	Beating-up:			
	P.29 7 ac	321	19, 20, 20b, 21, 22,	
	P.30 15 "		24, 25, 26, 28, 47, 48,	
	P.31 105 "		49, 52, 54, 55, 56, 63,	
	P.32 51 "		70, 75, 84, 87, 90, 91,	
	P.33 143 "		92, 93.	
	1st Th.	18.5	1, 18.	

36	Planting	90.1	39, 40, 41, 45, 46	
	Beating-up:			
	P.29 17.3 ac	427	69, 75	
	P.30 13.3 "		63, 70, 76, 77, 83, 90	
	P.31 61.9 "		20b, 21, 22, 81, 82, 84,	
	P.32 98.8 "		85, 86.	
	P.33 86.5 "		47, 48, 49, 86, 87, 88,	
	P.34 149.7 "		90, 91, 92.	
			42, 43, 44, 50, 51, 92,	
			93, 94, 96.	

37/

Forest Records—Part I. ANNUAL SUMMARY OF OPERATIONS, ETC.

Form R.4.

Forest of Deer (Contd.) F.Y. 19__ to 19__

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
37	Planting:	60	35, 36, 37, 38.	
	Beating up:			
	P.30 14. ac.	304.2	70	
	P.31 2. "		84	
	P.32 38. "		54, 55, 56	
	P.33 24.4 "		47, 48, 49	
	P.34 35. "		42, 50, 51	
	P.35 106.8 "		64, 71, 95, 97, 98, 99	
	P.36 84. "		41, 39, 40, 45, 46.	
	1st Th.	9.	36, 37	
38	Planting:	51.	32, 33, 34, 35, 37.	
	Beating-up:			
	Acq. -		30.	
	P.30 -		70.	
	P.31 23 acs)		24, 82, 84.	
	P.32 15 ")		52, 80.	
	P.33 52 ")	289.	87, 88, 90, 91.	
	P.34 117 ")		42, 43, 50, 51, 94, 96.	
	P.36 82 ")		39, 40, 41, 45, 46.	
	1st Thinning	20.	1, 33, 34.	
	2nd Thinning	2.	1.	

Forest Records—Part I. ANNUAL SUMMARY OF OPERATIONS, ETC.

Form R.4.

Forest Deer (contd.)F.Y. 19 39 to 19

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
39	<u>Planting</u>	57	32, 37, 52, 57, 58.	
	<u>Beating Up</u>			
	P.28 16 acs.)	} 220	15, 21, 22, 24, 25,	
	P.29 12 "		27, 32, 35, 36, 37,	
	P.30 31 "		38, 52, 54, 61, 63,	
	P.31 33 "		70, 75, 90, 94, 96,	
	P.32 22 "		98.	
	P.33 6 "			
	P.34 22 "			
	P.35 18 "			
	P.37 60 "			
	<u>1st Thinning</u>	15	23	
	<u>Clear-felling</u>	2	1, 18, 33.	
40	<u>Planting</u>	Nil		
	<u>Felling</u>	108.3	1, 3, 18, 20, 23, 36, 33, 37, 58 (T.S.D.)	
	<u>Beating Up</u>			
	P.28 .7 ac.)	} 16	21, 22, 25, 32, 33, 34,	
	P.30 5 "		36, 37, 57, 58, 61, 70,	
	P.31 2 "		83, 93, 97, 98.	
	P.32 .5 "			
	P.35 3.4 "			
	P.37 .8 "			
	P.38 2.2 "			
	P.39 1.4 "			

Forest Records-Part I. ANNUAL SUMMARY OF OPERATIONS, ETC. Form R.4.

F.Y. 19..... to 19.....

Forest Forest of Deer.

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
41	<u>Planting</u>	Nil		
	<u>Beating Up.</u>			
	P.31 2			
	P.34 24			
	P.35 40.1		19,32,42,57,58, 92,93,	
	P.39 54.7	120.8	95,98,99.	
	<u>Clear Felling</u>	44.7	1, 2, 3, 30, 31.	
42.	Planting.	9.7	30,31,58.	
	Beating Up.	110.9	P.27,28,29,34,36,37,39.	
	Thinning.(2nd)	7.5	C.44,P.15.	
	Felling.	1.5	C.95- P.03.	
43.	<u>Planting:</u>		NIL.	
	<u>Beating Up:</u>			
	P.23 - 5.			
	P.27 - 5.			
	P.29 - 5.		5,16,30,28,39,40,42,43,	
	P.30 - 15.		44,46,63,70.	
	P.34 - 14.			
	P.36 - 20.	64.		
	<u>Burnt:</u>	.8	P.39.	
44.	<u>Planting.</u>	25.6		
	P.44.		C.s 33,36,37.	
	<u>Beating Up.</u>			
	P.23,31,32,36,51.2		C.s 30,31,24,52,53, 40,	
	38,39,42.		32,34,57,58,56.	
	<u>Thinning, 1st.</u>			
	P.23,20/24, 18790.ft.		C.31, 37,43.	
	15.			

Forest Records-Part 1. ANNUAL SUMMARY OF OPERATIONS, ETC.

Form R.4.

F.Y. 1945 to 19.....

Forest of Deer

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
45.	<u>Planting</u>			
	P.45	25	C.18	
		7.2	C.20 A	
		1	C.42	
		1.5	C.95	
		<u>34.7</u>		
	<u>Beating Up</u>			
	P.42	9.7	C's. 30,31 and 58	
	P.36	20	C's 41,45 and 46.	
	P.31	3	C.21	
	P.29	11.5	C's. 15,16 and 72.	
	P.27	3.5	C.9	
		<u>47.7</u>		
	<u>Felling</u>			
		25	C.18) F.Y.40.	
		7.2	C.20A)	
		1.5	C.95 - F.Y.42	
	<u>1st Thinning</u>			
	P.30	8.5	C.'s 63 and 70.	
	P.29	4	C's 14 and 16.	
	P.23	6	C.'s 30 and 31.	
		<u>18.5</u>		
	<u>2nd Thinning</u>			
	P.14	1.5	C.43	
	P.15	7.2	C.44	
		<u>8.7</u>		

F.Y. 19 46 to 19__Forest of Daer.

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
1946.	Planting	35.5	3, 23, 32, 31, 36, 37, 15, 40.	
	Beating Up.			
	P.44 8.65		31, 36, 37, 57, 58, 74, 69,	
	P.42 .9		84, 3, 15, 40.	
	P.39 2.75			
	P.36 10.53			
	P.45 <u>.4</u>	23.23		
	<u>1st Thinning</u>			
	P.23	.5	31	
	<u>2nd Thinning</u>			
	P.20/24	5.8	37	
	P.15	1.	44	

Forest of Deer.F.Y. 19 35 to 19__FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

35 Drainage. Heavy draining and mounding were required on a small area of peat bog in the P.35 area; the remainder of the P.35 area only required a few drains to carry off the water where field drains had choked. The drains in some of the bad frost hollows were cleaned out.

Selection of Species. For the most part N.S. was used for first planting, which was mainly on grass and grass-rush type; some of the drier grass type was planted with S.S.; P.C. was used on the peat ground at the S. edge of the planting.

Planting. Two of the fields that were accessible were single-furrow ploughed and the spruces planted on the turf. The rest of the spruce ground was mounded.

Beating Up. All species that required B.U. were B.U. with the same species except for a part of P.32 (Bruxie) where S.S. were used to B.U. J.L. The area of C.P. (P.31) was B.U. with C.P., but a number of failures occurred and P.C. will be used next year.

Weeding. Weed growth has been exceptional, P's. 33 and 34 being the heaviest. Some of the earlier P. years (P's. 30, 31, 32) at Lenabo required some weeding, owing to recent B.U.

Cleaning. Cleaning was done in acquired plantations and consisted of removing dead and dying trees.

Thinning. 18.5 acres of acquired plantation received a first thinning.

36 No change.

37/

Forest of Deer (Contd.)

F.Y. 1935 to 19

FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

37 No change

38 No change

39 Drainage. At Lenabo in P.28 a programme was begun of deep draining, cutting across the lines of field drains which are choking up all over the area.

Selection of Species. The choice of S.S. for the drier grass types was adhered to and E.L. was selected for the sheltered portions of Saplingbrae.

Weeding. Continues to be heavy in the grass areas on Lenabo. Heavy whin growth was removed in Ps. 28 and 30 at Lenabo and the policy of cutting over whin areas more frequently in early stages of growth established.

Cleaning. Carried out in P.12 over 22.5 acres as a necessary preliminary to the Thinning of 15.3 acres in C.23.

Forest OF DEER.F.Y. 1939 to 1940FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

40

Planting: Nil.Beating Up: 125.4 acres.Acres. Thos.

P.28	10.	.7
30	7.	5.
31	7.	2.
32	5.	.5
35	36.	3.4
37	8.	.8
38	39.	2.2
39	<u>13.4</u>	<u>1.4</u>
	<u>125.4</u>	<u>16.</u>

Weeding: 456.7 acres. Ranging from P.33 to P.39
Bracken and Broom in P.39 heavy grass and
juncus in P.35

Cleaning: 122.8 acres P.30, 31, 34. Mostly rank whin and
broom.

Draining: 300 chains new drains mainly in P.29 and 33
(lenabo) Repairs mainly in lenabo.

Felling: 108.3 acres

C.1	=	17.5	
3	=	7.3	
18	=	25.8	
20	=	7.2	All by T.S.D.
23	=	20.7	
33	=	11.8	
36	=	11.3	
37	=	2.5	
58	=	<u>4.2</u>	
			108.3 acres.

F.Y. 19____ to 19____

Forest of Deer.FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

41. Planting: Nil.Drainage: 129 chs. new drains in P.35 - Lenabo.

812 " drain repairs in P.28,30,31,33,34,35.

Beating Up: 120.8 acres. Mainly P.39. 9.45 M. plants used.
See P.31,34,35 & 39.Weeding: 338 acres Grass, heather and whin. See P,31 & P.33-39 incl.Cleaning: 21.5 acres brashing in C.31-P22 & C.37-P20-24.
384.8 chs. of inspection paths in P.27, 28 & 30 -
Lenabo.Felling: 44.7 acres. By H.G.T.P.D.

C.1 = 13.1.

2 = 20.1.

3 = 6.

30 = 4.3

31 = 1.2

44.7 acres.

F.Y. 1942 to 19____

Forest of Deer.____

FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

42. Planting. 9.7 acs. on recently felled areas.
Drainage. 990 chs. drain repairs, P.29-35 incl., mainly
 Lenabo.
Beating Up. 110.9 acs. 33.3 m plants used. Mainly b.u. of
 blasted S.P. in P.27, 28 & 29. See also P.34, 36,
 37 & 39.
Weeding. 154.4 acs. grass, juncus, heather, etc. P.31, 33-
 37, 39 & 42.
Cleaning. 48 acs. cutting out scrub species, P.30, 33 & 34
 & 7.5 acs. cleaning before thinning P.05 (C.44).
 168 chs. insp. paths cut in P.28, 29 & 30 (Lenabo)
Thinning. 7.5 acs. 2nd thinning in C.44, P.05.
Felling. 15 acs. felled in C.95, P.03.
-
43. Drainage. 951.5 chs. drain repairs, P.29-37 incl. omitting
 P.33.
Planting. Nil.
Beating Up. 64 acs. & 18.4 m plants used, P.23, 27, 29, 30, 34, 36.
Weeding. 269 acs. grass, heather, juncus & whin, P.34-39, 42.
Cleaning. 226.6 acs. includes 77.4 acs. brashing P.23, 27, 28,
 29, 30, and 28.2 acs. productive cleaning in Acq.
 Plantations. Balance cutting Hws., whin, etc., in
 P.27, 29, 31, 32, 34. 167.5 chs. insp. paths in P.28.
-

Forest of Deer.F.Y. 19 44 to 19 FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

1944. Prep. Ground. 5 acs. cutting and burning scrub, C.33.
Drainage. 150.5 chs. new drains of which 104 for P.45.
 865. chs. drain repairs, P.27-30 and 33-35.
Planting. 25.6 acs. Area felled F.Y.40. All species
 notched.
Beating Up. 51.2 acs. and 15.47 M plants used. P.23,31,32,
 36,38,39,42.
Weeding. 360.2 acs. Grass, bracken, whin, etc., P.32,
 34-39, 42, 44.
Cleaning. 165.5 acs. and 77 chs. Incl. 36.45 acs. brashing
 P.27-31, 36, 37, 39, 23, 20/24.
Thinning. 1879 c.ft. from 1st thinning, P.23, 20/24, 15.
-
1945. Prep. Ground 4.5 acs. cutting and burning scrub.
Drainage 17 chns. new drains in C.18.
 597 chns. drain repairs, mainly Lenabo.
Planting 34.7 acs. mainly SS but some CP, JL & NS
Beating Up 47.7 acs. and 24.3 M plants P.27,29,31,36,42
Weeding 219 acs. Includes some double weeding.
Cleaning 165.1 acs. Incl. 68.6 acs. brashing; also
 309 chns. racking in P.27,28 and 29.
Thinning 18.5 acs. 1st Thin. in P.23,29 and 30
 8.7 chns. 2nd Thin. in P.14 and 15.

F.Y. 19 46 to 19 Forest of Deer.FOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

1946. Prep. Ground. 11. acres cutting and burning whins.
Drainage. 1109 chains drain repairs. All Lenabo except 82. chains.
Planting. 35.5 acres. All species notch planted except N.S.
Beating Up. 125.6 acres and 55.1 M plants used. Incl. 41.5 acres blasted S.P.
Weeding. 171.3 acres. Grass, etc., in recent P. Years.
Cleaning. 156.9 acres. Incl. 46. acres brashing S.S. and 24.4 acres cutting wolves in ^{JL} S.S. 703. chains bracking cut in S.S. and N.S. ^{racks}
Thinning. 7.3 acres Comprising .5 acres 1st Thinning and 6.8 acres 2nd Thinning.

F.Y. 19 47 to 19 Forest of Deer.FOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

1947. Prep. Ground: 26 acs. cutting and burning trees destroyed by fire.

Drains New: Nil.

Planting: 74 acs. old woodland felled, 1940/41.
20 acs. planted on turves. Remainder notched.

B.U: 73.5 acs. 7.4 m. plants used.
Includes 23 acs. blasted S.P., P.27.

Cleaning: 134 acs. - 64 acs. of this whins, remainder wolf trees.

Brushing: 81 acs. mainly 3rd line S.S.
240 chs. racks.

Thinning: 1st Thinning, 22 acs.
2nd do. 13.5 acs.
Approx. 3500 c.ft. produced; converted to pitwood stakes and stobs.
Sheep and lambs grazed on P.
No damage done.

F.Y. 19 48 to 19 Forest Deer.FOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

1948.	<u>Prep. Ground:</u> Nil. <u>Drains New:</u> Nil. <u>Drains Upkeep:</u> 1800 chs. <u>Planting:</u> Nil. <u>B.U:</u> P.45 and 46, 38 acs. S.S/S.P. mixtures b.u. with S.S., P.27, 28 and 29 additional b.u. to blasted S.P. stocking brought up to 100% S.S. <u>Weeding:</u> 225 acs. - 62 acs. of this B.Ups. in P.27, 28 and 29. <u>Cleaning:</u> 14 acs., P.30, 31 32 and 44, mainly whins. <u>Brushing:</u> P.27, 28 and 31, 91 acs. Mostly areas which had been 3rd line brushed previously. <u>High Pruning:</u> P.27, 18 acs at 300 trees per acre - 15 ft. (S.S.). <u>Thinning:</u> 1st thinning, 48 acs. 2nd do. 13 " Produced 6720 c.ft. converted to pitwood, stakes and fencing material.
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F.Y. 19 49 to 19Forest of DeerFOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

49

Prep. Ground- NilDrains New- NilDrains Upkeep- 1753 chains.Planting- NilBeating Up- P.47,46,45,44. B.U. SS/NS usual P.U. 189 ac. P.31 2 acs. B.U. C.F. which is backward. All these areas were turfed except P.31.Weeding- 190 acs. includes 81 acres gone over twice in S.P. blasted area P.27,28, 29.Cleaning- 7 acres mostly whins on Lenaho area.
Brushing- P.27,29. 10 acs selecting good trees at 15' or thereby.High Pruning- 17 acres 5,300 trees high pruned to 12' in P.27 area White Cow Wood.Thinning- 1st Thinning 130.5 acres.

2nd Thinning 16.4 acres

Produced 8267 cu.ft. which was converted to Pitwood Fencing Material and Proctor Poles. This was mainly from J.L/SS mixture in P.32 area Bruxie Wood and consisted of the removal of the J.L.

Grazing- A considerable area was let for grazing namely 1000 acres or thereby for sheep from May until October. This helped considerably in keeping down inflammable herbage but prevented trappers from keeping down vermin to a certain extent.

F.Y. 19____ to 19____

Forest DEEPFOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

53. PLANTING: There was no ploughing but species were planted on mounds and other species notched. Selection of species followed the usual pattern except that spacing was increased to suit better ground as follows:-

Spec.	Normal Sites		Optimum Sites	
	Spacing	No. per ac.	Spacing	No. per ac.
JL	6	1210	7	889
NS	5	1740	6	1210
SS	5½	1440	7	889

otherwise no change in planting methods and policy.

THINNING :- P27 (Lenabo). Thinning to give crown room was carried out over this area. Elsewhere clearance of damage done by the gale of 31.1.53 temporarily replaced thinning. The ML seed stand at Saplingbrne was thinned to 200 stems per acre to grow crown. SS adjacent to the O.S. were removed to permit crown growth.

F.Y. 19 54 to 19 -Forest DeerFOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

54 No First Planting

BEATING UP

P50 - Beating up of seedling planting of S.S. to replace failures due to smothering by grass.

WEEDING

P52 - Grass and herb cutting to free plants.

DRAINS UPKEEP

P31 etc. - Deepening to carry off water.

BRASHING

P33 (P), P30 - 33 (L). Minimum to give access for marking etc.

THINNING

Compts. 69, 68, 65 and 70 (L).
To favour prim stems all rough trees removed. Subdominants and suppressed (but living) left standing. Volume removed 6-900 cu.ft
6B/ac. (total 30,000)

Clearance of balance of timber blown by gale of 31.1.53.

Forest OF DEER

F.Y. 19___ to 19___

1. Description.

Acquired Plantations - P.90-94.Compt. Acs.

18 13.5 N.S. 84%, S.P. 10%, E.L. 6%. N.S. best,
other spp. suppressed. Thinning long
overdue.

2. Treatment.

F.Y.35. C.18 thinned for first time. Light to
medium thinning. N.S. favoured.

F.Y. 39. Wind blown trees - chiefly N.S.-removed.

F.Y.40. 13.5 acres felled by T.S.D.

Forest OF DEER

F.Y. 19___ to 19___

1. Description.

Acquired Plantations - P.98-99.

<u>Compt.</u>	<u>Acs.</u>	
1	30.6	) N.S. 90%, S.P. 10%. Mixture in which
2	20.1	) S.P. has been suppressed. P.98-99.
3	14.8	)
	13.3	

2. Treatment.

F.Y.35. 5 acres in C.1 cleaned and thinned in one operation. N.S. favoured; medium thinning.

F.Y.36. White Cow Wood. C.'s 1 and 2, 27.25 acres thinned (part for second time); 14.5 acres cleaned; 8.5 acres pruned to 12'.

F.Y.37. Nil.

F.Y.38. C. 1, 1.35 acs. first thinned. The 5 acs. dealt with in F.Y.35 received a second thinning.

F.Y. 39. C.1. Wind blown trees removed from S.E. edge and the same edge thinned in an attempt to make it windfirm.

F.Y.40. 24.8 acres felled by T.S.D. C.1 = 17.5
3 = 7.3 24.8 acres.

F.Y.41. 39.2 acres felled by H.G.T.P.D: = C.1 = 13.1.
2 = 20.1
3 = 6.
39.2 acres.

Forest of Deer

F.Y. 19____ to 19____

1. Description.

Acquired Plantation P.'02Compt.Acs.

36

6.4

)

Pitfour - Mixed N.S. and S.P.

37

2.5

)

S.P. mainly gone out.

38

4.2

2. Treatment.F.Y.37. Whole area cleaned and thinned.F.Y.40. 13.1 acres felled by T.S.D.

F.Y. 19___ to 19___

Forest OF DEER.

1. Description.

Acquired Plantations P. '03.Torhendry.

<u>Compt.</u>	<u>Acres.</u>
95	1.5

2. Treatment.

F.Y.36 1.5 acres cleaned - dead and dying trees removed.

F.Y.42. 1.5 acs. felled in C.95 (S.P., N.S., Syc.)

Forest of Deer

F.Y. 19__ to 19__

1. Description. Acquired Plantation P. '05

<u>Compt.</u>	<u>Acs.</u>	
33	11.8	N.S./S.P. mixture

2. Treatment.F.Y. 37. 8.0 acres Cleaned.

F.Y. 38. 3.8 acs. cleaned. 8.0 acs. dealt with in
F.Y. 37 were cleaned again to remove large
number of dead stems. 11.8 acres first
thinned - N.S. favoured: light thinning.

F.Y. 39. Wind blown trees removed.F.Y. 40. 11.8 acres felled by T.S.D.

Forest OF DEER

F.Y. 19____ to 19____

1. Description.

Acquired Plantation. P.10-12.Compt. Acs.18 12.3 - 60% N.S., 40% S.P. latter being
suppressed.2a Treatment.F.Y.35. 7.0.acs. cleaned; dead and dying trees
removed and some brushing up.F.Y.40. 12.3 acres felled by T.S.D.

F.Y. 19___ to 19___

Forest of Deer

1. Description.

Acquired Plantation P.12Compt. Acs.

20(a)	7.2	}	Pitfour. S.P. N.S. mxt. with N.S. dominant.
23	20.7		

2. Treatment.

F.Y. 39. Whole of C. 20a and 15.3 acres of C. 23 cleaned.
15.3 acres of C. 23 given 1st thinning.

F.Y. 40. 27.9 acres felled by T.S.D.

F.Y. 19__ to 19__

Forest of Deer, __

1. Description.

Acquired Plantation.

C.43 - 3.4 acs. mixture of S.P., N.S. & E.L.

F.Y.43. 3.4 acs. clearing windfall, etc., Bruxie Strip.F.Y.44 1.5 acs. 1st Thin. in C.43 (403 cu. ft.)F.Y.45 1.5 acs. 2nd Thin. SP/NS in C.43 (240 cu.ft)

Forest of Deer

F.Y. 19__ to 19__

1. Description.

Acquired Plantation P.15

Compt. Acs.

44

7.2

Mixture of N.S., S.P. & few S.S.

2. Treatment.

F.Y. 37. 1.0 acre was cleaned and .5 acres was pruned to 18'

F.Y. 38. Cleaning completed over 6.2 acs. 7.2 acres first thinned favouring N.S. and pruned to 10-12' at 300 stems p.ac.

F.Y. 42. 7.2 acs cleaning & 2nd thinning in C.44

F.Y. 44 1 ac. clearing windfall in C.44 (205 c.ft.)

F.Y. 45 7.2 acs 2nd Thin. SP/NS in C.44 (700 cu.ft).

F.Y. 46 1 ac 2nd Thin NS/SP in C.44 (200 cu.ft.)

F.Y. 19___ to 19___

Forest OF DEER.

1. Description.

Acquired Plantations P.15.

<u>Compt.</u>	<u>Acres.</u>
36.	4.9

2. Treatment.

F.Y.40. 4.9 acres felled by T.S.D.~~F.Y.42. 7.5 acs. cleaning and 2nd thinning in C.44.~~~~F.Y.44. 1.5 acs. 1st thinning in C.43 (403 c.ft.)~~~~1. ac. clearing windfall in C.44 (205 c.ft.)~~~~F.Y.46. 1. acre 2nd Thinning N.S./S.P. in C.44 (200 cu. ft.)~~

F.Y. 19___ to 19___

Forest OF DEER.

1. Description.

Acquired Plantations P. 20 - 24.Compt.Acs.

37.

5.8

N.S. and S.P.

F.Y.41 5.8 acres brashing N.S. and S.P. in C.37.

F.Y.43. 3.8 acs. removing dead, dying and blown trees.F.Y.44. 5.8 acs. cleaning and 1st thinning in C.37 (798c.ft.F.Y.46. 5.8 acres 2nd Thinning N.S./S.P. in C.37 (757 cu.
ft.)

F.Y. 19____ to 19____

Forest OF DEER

1. Description.

Acquired Plantation. P.23 & 24.

<u>Compt.</u>	<u>Acs.</u>
29	10.2
30	21.9
31	17.2
	<u>49.3</u> acres.

S.P and E.L. with some N.S. *but,*
including 5.5 ac old be & 1.3 ac alder

F.Y.41. 15.7 acres brashing S.P, N.S. & E.L. in C.31.
 5.5. " old be felled in C's 30 & 31 (H.G.T.P.D.)

F.Y.43. 5 acs. S.P/E.L. b.u. with 1.5 S.S. in C.30.
 26.5 acs. brashing S.P/E.L.
 21 acs. removing blown trees, etc.

F.Y.44. 4.5 acs. S.P/E.L. b.u. with 3.25 S.S. in C.30.
 .5 acs. S.P/E.L. b.u. with .5 S.S. in C.31.
 38. acs. removing dead and dying trees, C.s 30,31.
 6. acs. 1st thinning in C.31 (683 c.ft.)

F.Y.45 (P.23) 6 acs. 1st Thin. SP/EL in C's 30,30 31
 (710 cu. ft.)

16 acs. cleaning in C's 30 and 31.

F.Y.46. (P.23) .5 acres 1st Thinning N.S./S.P. in C.31
 (30 cu.ft.)

Forest OF DEER

F.Y. 19___ to 19___

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
4	19.9)	
5	18.9)	
6	23.1)	
7	21.5)	Pitfour
8	20.9)	
9	26.3)	
10	10.9)	
11	9.65)	
59	16.7)	Lenabo
60	16.5)	

2. Treatment.F.Y.35. Nil.F.Y.36. Nil.F.Y.37. Nil.F.Y.38. Drains deepened to help N.S. in frost hollows.F.Y.41. Inspection paths at 50' in S.S. C's 59 & 60.F.Y.42. 18.2 acs. S.P. b.u. with 5.2 m S.S. in C's 10 and 11.F.Y.43. 5 acs. S.P/E.L. b.u. with 1. S.S. in C.5.

9.5 acs. brashing S.S.

3 acs. removing Hw. weed species.

F.Y.44. 20.8 acs. brashing S.S. in C's 7, 9 and 59.

73 chs. drain repairs.

F.Y.45 3.5 acs. SP/EL B.U. with 3.2 SS in C.9

22.5 acs. brashing SS in C's 7, 9, 59 and 60

212 chns racking in C's 5, 7, 59 and 60.

F.Y.46. 18.5 acres S.P./E.L. B.U. with 12.5 S.S. in C's 4-6,8, 10,11.

10. acres cutting dead S.P.,etc., in C's 4 and 5.

35. acres brashing S.S. in C's 4,7 and 9.

140 chains racking S.S. - White Gow.

Forest OF DEERF.Y. 1927 to 19

1. Description.

<u>Compt.</u>	<u>Acres.</u>	
10	10.8	Pitfour
11	12.75	
12	23.3	
13	20.4	
61	23.3	Lenabo
62	24.4	
65	19.8	
66	19.8	
67	18.7	
68	31.3	

2. Treatment.

F.Y.35. Nil.F.Y.36. Nil.F.Y.37. Nil.F.Y.38. Weeding over 35 acres.

F.Y. 39. Light B.U. over 16.3 acres of N.S. with N.S.
Tall whins cut out over 21.5 acres. Small amount of
drain repair.

F.Y.40. 10 acres N.S. B.U. with N.S.F.Y.41. Inspection paths at 50' in S.P. in C.62.

F.Y.42. 15.8 acs. S.P. b.u. with 10. m S.S. in C.s 10,12,13.
72 chs. inspection paths cut (Lenabo).

F.Y.43. 15 acs. brashing S.P. & S.S.
167.5 chs. insp. paths in S.S.

F.Y.44. 9.5 acs. cutting out Will, etc., in C.s 61, 62.
112 chs. drain repairs.

Forest of DeerF.Y. 1945 to 19

1. Description.

F.Y.45 6 acs. brashed in C.68
55 chns. racking in C's 61,62.

F.Y.46.9. acres S.P./E.L. B.U. with 6.3 S.S. in C's 12,13
11.acres S.S. brashed in C.11
251.5 chains racking S.S. and N.S. - Lenabo
60.chains drain repairs - Lenabo.

Forest OF DEERF.Y. 1927 to 19____

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
14	21.9	)
15	19.5	) Pitfour
16	28.5	)
17	16.4	)
69	26.4	)
72	15.4	)
73	16.0	)
74	19.3	) Lenabo
75	19.1	)
76	12.0	)
78	15.7	)
79	9.8	)

2. Treatment.F.Y.35. Very small amount of beating up.F.Y.36. Small amount of beating up; weeding over 22 acres.F.Y.37. 18 acs. required going over for staking of swung trees.F.Y.38. Nil.F.Y.39. B.U. over 12.0 acres of N.S. with N.S. Weeding over 64 acres. Some drainage upkeep.F.Y.42. 2.5 acs. E.L. b.u. with .4 m S.S. in C.15.

11 acs. S.P. b.u. with 5.3 m S.S. in C.16.

32 chs. inspection paths cut (Lenabo).

301 chs. drain repairs.

F.Y.43. 5 acs. S.P. b.u. with 2.5 S.S. in C.16.

4.5 acs. cutting Hw. scrub, Lenabo.

5.4 acs. brashing J.L.

28 chs. drain repairs.

F.Y. 19 44 to 19Forest of Deer.

- I. Description. 10.5 acs. cutting whins in C.s 69, 74, 75.
77 chs. racking S.P. in C.74.
108.5 chs. drain repairs.

F.Y.45

- 3 acs. NS B.U. with .7 PC in C's 15 and 72.
2.5 acs. EL " " 1.5 SS in C.15.
6 acs. SP " " 6. SS in C.16.
4.2 acs. SP and 6 acs. SS brashed in C.69
4 acs. 1st Thin. JL in C's 14 and 16 (184 cu.ft.)

F.Y.46.

- 4.5 acres cutting whins etc. - White Cow
12. acres S.P. B.U. with 9.1 S.S. in C's 14,16,17,69
2. acres N.S. " " 1.4 P.C. in C.15
2. acres S.P. " " .6 S.P. in C.69
262.5 chains racking N.S. and S.S. - Lenabo
196 chains drain repairs - Lenabo.

Forest OF DEERF.Y. 1927 to 19__

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
25	23.4	) Pitfour
26	19.7	
27	18.6	
28	20.6	
29	13.3	
63	22.3	) Lenabo
70	26.9	
76	3.9	
77	15.8	
81	3.3	
82	8.14	
83	15.3	

2. Treatment.

F.Y.35. Small amount of beating up at Pitfour, and weeding at Lenabo.

F.Y.36. Small amount of beating up; weeding over 19 acres.

F.Y.37. 14.0 acs. beaten up; J.L. beaten up with A. Grandis; S.S. beaten up with P.C. 10 acs. weeded. Trees over 12 acs. required staking.

F.Y.38. 4 acs. checked S.S. beaten up with P.C. 48 acs. weeded.

F.Y. 39 B.U. over 24 acres chiefly of S.S. in check with P.C. Cutting out whins over 11.5 acres. Some drainage upkeep.

F.Y.40. 7 acres S.S. B.U. with P.C. 46.2 acres cutting whins 256 chains drains upkeep.

F.Y.41. Inspection paths at 50' in J.L. in C's 63 & 70.

Forest of Deer.F.Y. 1942 to 19

1. Description. F.Y.42. 64 chs. inspection paths in J.L. (Lenabo).
10 acs. cutting whins, etc. (Lenabo).
212 chs. drain repairs.
- F.Y.43. 10 acs. S.S. b.u. with 3. S.S. in C.s 28, 70.
3.6 acs. N.S. b.u. with 1.5 S.S. in C.s 28, 63.
144 acs. N.S. b.u. with .5 N.S. in C.70.
21 acs. brashing J.L. & S.S.
162 chs. drain repairs.
-
- F.Y.44. 5 acs. cutting whins in C.25.
11.5 acs. brashing J.L. in C.s 25, 77, 83.
234.5 chs. drain repairs.
- F.Y.45 10 acs. cleaning JL (Lenabo)
4.6 acs. brashing JL in C.83
8.5 acs. 1st Thin. JL in C's 63 and 70 (920 cu.ft)
- F.Y.46. 4.4 acres removing wolves in J.L. in C's 77 and 83.
4.5 acres cutting whins in C.70
65 chains drain repairs - Lenabo.

Forest OF DEERF.Y. 19 27 to 19

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
19	25.8	)
20B	11.6	)
21	22.6	) Pitfour
22	18.0	)
24	21.8	)
81	23.2	)
82	14.56	)) Lenabo
84	20.8	)
85	14.9	)

2. Treatment.

- F.Y.35. Extensive beating up especially at Pitfour.
Heavy weeding mainly at Lenabo.
- F.Y.36. Part C.P. C.21 - Racecourse - beaten up with
P.C. owing to continued failure of C.P. to
survive; weeding over 17 acres.
- F.Y.37. 2 acs. beaten up (C.P. with S.P.).
45.2 acs. weeded.
- F.Y.38. 13 acs. of frost hollows beaten up with N.S.
and S.S. 65.3 acres weeded.
- F.Y. 39 B.U. over 33.1 acres of C.P. with P.C. and S.S.
with S.S. Weeding over 66 acres. Some drainage
upkeep.
- F.Y.40. 7 acres S.S. B.U. with P.C. 6 acres whins clearing
140.6 chains drains upkeep.
- F.Y.41. 2 acres C.P. B.U. with .5 P.C. in C19.
18 acres weeding grass & juncas - Lenabo & some drain
repairs.

Forest of Deer.F.Y. 1942 to 19

1. Description. F.Y.42. 9 acs. heather weeding (Pitfour).
311 chs. drain repairs (Lenabo).
- F.Y.43. 15.5 acs. cutting whins - Racecourse.
297.5 chs. drain repairs.
- F.Y.44. 6 acs. S.P. b.u. with 3.8 S.S. in C.24.
2 acs. cutting whins in C.19.
4.15 acs. brashing J.L. in C.22.
- F.Y.45 3 acs. CP B.U. with .4 CP in C.21.
- F.Y.46. 2. acres E.L. B.U. with 1.5 S.S. in C.84
1.5 acres cutting scrub in S.S. - C.84
419 chains drain repairs - Lenabo.

Forest OF DEERF.Y. 1927 to 19__

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
52	17.9	} Pitfour
53	16.3	
54	16.2	
55	21.3	
56	22.7	} Lenabo
79	5.1	
80	21.6	
85	11.0	
86	21.1	

2. Treatment.

F.Y.35. Heavy beating up especially at Pitfour.
Heavy weeding mainly at Lenabo.

F.Y.36. Extensive beating up at Bruxie - C.'s 52, 53, 54, 55, and 56. J.L./S.S. & E.L./S.S. again beaten up with S.S. Weeding over 76 acres.

F.Y.37. 38 acs. beaten up, mainly J.L. with S.S.;
22 acs. weeded. 11½ acs. required swung /
staked. ^{trees}

F.Y.38. 15 acs. of light beating up of C.P. and N.S.
with same spp. 27 acs. weeded.

F.Y. 39 Very light B.U. over 21.6 acres. Weeding over
62.5 acres. Some drains repair.

F.Y.40. 5 acres J.L. B.U. with S.S. 140 chains drains
upkeep.

F.Y.42. 25 chs. drain repairs.

F.Y.43. 87 acs. cutting whin & broom - Bruxie.
30 chs. drain repairs.

F.Y. 1944 to 19

Forest of Deer.

1. Description. 3 acs. C.P. b.u. with 3.2 S.S. in C.52.
2 acs. ~~cutting~~ S.S. b.u. with .3 S.S. in C.53.
13 acs. grass and juncus weeding.

F.Y.45 25.3 acs. brashing JL and SP in C's 52,56 and 85.

F.Y.46. 20. acres removing wolves in J.L./S.S. in C.56
67 chains drain repairs and 49 chains racking J.L. -
Lenabo.

Forest OF DEERF.Y. 19 27 to 19

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
47	28.0	) Pitfour
48	21.2	
49	25.1	
87	17.7	)
88	20.5	
90	25.1	
91	22.3	) Lenabo
92	8.3	
93	3.4	

2. Treatment.

F.Y.35. Heavy beating up due to June 1934 frost and drought 1933. Extensive weeding at Pitfour and Lenabo.

F.Y.36. Beating up at Pitfour owing to failure of ^{previous} beating up and Hardwood borders. Weeding over 180 acres.

F.Y.37. 26.6 acs. beaten up; 128 acs. weeded. 11 acs. required swung trees staked.

F.Y.38. Light beating up of S.S. with S.S. over 52 acs. 75.1 acres weeded.

F.Y. 39 B.U. of S.S. with S.S. over 6 acres. Weeding over 38 acres. Some drains repair.

F.Y.40. 61.2 acres weeding. 368.6 chains drains upkeep.

F.Y.41. 12 acres grass & juncas weeding (Lenabo) & some drain repairs.

F.Y.42. 5 acs. heather weeding. 21 chs. drain repairs.

F.Y. 19 44 to 19Forest of Deer.

1. Description. 152 chs. drain repairs.

F.Y. 46. .5 S.S. B.U. with .15 Be in C.49

74 chains drain repairs - Lenabo.

Forest OF DEERF.Y. 19 27 to 19__

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
42	20.5	) Pitfour
43	24.5	
44	14.7	
50	19.5	
51	19.5	
92	5.0	) Lenabo
93	17.5	
94	14.1	
96	23.1	

2. TreatmentF.Y. 35. Heavy weeding at Lenabo and Pitfour.F.Y. 36. Heavy beating up owing to failures due to frost and large seedling area (C.93). Weeding over 156 acres.F.Y. 37. 35 acs. beaten up; 173 acs. weeded.F.Y. 38. Beating up over 117 acs. mainly N.S. and S.S. with same spp. 91.5 acs. weeded.F.Y. 39. Light B.U. over 18.1 acres with same spp. Grass weeding over 115.5 acres. Some drains repair.F.Y. 40. 52.8 acres weeding. 30.6 acres whin clearing. 15 chains drains upkeep.

F.Y. 41. 6 acres N.S. B.U. with .75 N.S. in C.42.
 18 " S.S. B.U. with 1.1 S.S. in C's 92 & 93.
 9 " heather weeding - Pitfour, and some drain repairs.

F.Y. 42. 40 acs. N.S. b.u. with .9 N.S. in C.s 42, 43.
 1.4 acs. Ts. b.u. with .2 Ts. in C.44.
 24 acs. weeding grass, willow, herb, etc.
 20 acs. cutting Be., Syc., etc.

90 chs. drains upkeep.

Forest of Deer.F.Y. 1943 to 19

1. Description. F.Y.43. 10 acs. N.S. b.u. with 2.9 N.S. in C.s 42 & 43.
4 acs. N.S. b.u. with 2. S.S. in C.44.
44.5 acs. weeding grass & heather.
11 acs. cutting Hw. scrub - Pitfour.
194 chs. drain repairs.
-

F.Y.44. 35 acs. grass weeding.
77 chs. drain repairs.

F.Y.46. 20.5 acres cutting whins etc. in C's 42-44, 50,51
82 chains drain repairs - Pitfour.

Forest OF DEERF.Y. 1927 to 19

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
64	16.9	) Lenabo. Mainly old agricultural land;
71	16.5	) veg. grass associations,
95	13.6	) vetches, etc. Small area at
97	20.1	) S. end of planting a peat bog -
98	17.0	) <u>Calluna, Erica Tet, Sphagnum.</u>
99	22.2	)

2. Treatment.

F.Y.35. Some weeding required owing to heavy growth of grass and vetches.

F.Y.36. Weeding over 17 acres.

F.Y.37. 107 acs. beaten up; 175 acs. weeded.

F.Y.38. Weeding over 108.6 acs. Heavy grass growth requiring two weedings in places.

F.Y. 39 Light B.U. over 13 acres. Weeding over 53.5 acres. Some drainage upkeep.

F.Y.40. 36 acres N.S. and S.S. B.U. same species. 139 acres weeding. 187.5 chains drains upkeep.

F.Y.41 13 acres S.S. B.U. with .8 S.S. in C's 95 & 98.
27.1 " N.S. B.U. with 1.7 N.S. in C's 98 & 99.
63.5 acres grass & juncus weeding Lenabo.
129 chs. new drains in C's 95, 97 & 98 plus some repairs

F.Y.42. 20 acs. grass & juncus weeding (Lenabo).
30 chs. drains upkeep.

F.Y.43. 12 acs. juncus & grass weeding.
40 chs. drain repairs.

F.Y.44. 10 acs. juncus weeding - Lenabo.
108 chs. drain repairs.

F.Y. 19 46 to 19Forest of Deer.

1. Description.

F.Y. 46. 146 chains drain repairs - Lenabo.

Forest OF DEERF.Y. 19 35 to 19

1. Description.

<u>Block</u>	<u>Compt.</u>	<u>Acs.</u>	
Pitfour	39	12.1)	Vegetation mainly aira flex, some
	40	21.3)	calluna mostly shallow hard, stony
	41	18.3)	soil leached on surface.
	45	20.2)	
	46	18.2)	
		90.1	

2. Treatment.

F.Y.36. Scrub cut out and burnt. All plants notched into ordinary surface except one small area of N.S. which was mounded. 25 acs. required weeding.

F.Y.37. 84 acres beaten up; 20 acres weeded.

F.Y.38. Very light beating up over 82 acs. 73 acs. weeded - some areas gone over twice.

F.Y. 39 Small amount of weeding and drainage upkeep.

F.Y.40. 26 acres weeding.

F.Y.41. 82 acres heather & grass weeding.

F.Y.42. 71.1 acs. S.S. b.u. with 9.3 m S.S. in C.s 40,41,45/6
19 acs. heather weeding.

F.Y.43. 20 acs. S.S. b.u. with 3.5 S.S. in C.s 39,40,46.
74 acs. heather weeding.
78 chs. drain repairs.

F.Y.44. 5 acs. S.S. b.u. with .32 S.S. in C.40.
95 acs. cutting whin, broom, etc.

F.Y.45 15 acs. SS B.U. with 6.2 S.S. in C's 41,45,46
5 acs. SS " " 4.3 PC in C's 45 and 46.
46 acs. weeding and 10 acs. cleaning.

F.Y. 19 46 to 19__Forest of Deer

1. Description.

F.Y. 46. 38. acres S.S. B.U. with 9.6 S.S. and .93 P.C. in C's 39 ,
40, 41

Forest of Deer

F.Y. 19__ to 19__

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
35	9.0	Pitfour. Vegetation mainly aira flex. with some calluna. A block of alder/aira caesp.; occasional holcus patches.
36	15.9	
37	20.7	
38	14.4	
	60.0	

2. Treatment.

F.Y.37. The alder area was thinned out to leave a corner for the N.S. which were put on mounds; this block required heavy draining. The remainder of the ground was planted with S.S. on the flat.
28 acres required weeding.

F.Y.38. Weeding over 101.8 acs, mostly covered twice.

F.Y. 39. Light B.U. over 60.0 acres with same spp.
Small amount of weeding and drainage upkeep.

F.Y.40. 8 acres S.S. B.U. with S.S. 16 acres weeding.

F.Y.41. 50.2 acres Whin weeding.

F.Y.42. 26.8 acs. S.S. b.u. with .9 m S.S. in C.s 36,37,
12 acs. weeding whins, grass, etc.

F.Y.43. 18 acs. weeding whin & juncus.

122 chs. drain repairs.

F.Y.44. 24 acs. cutting whins and juncas.
21.5 acs. cleaning - Birch, whins.

F.Y.46. 6.5 acres cutting Alder and whin in C.37.

F.Y. 19__ to 19__

Forest of Deer.

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
32	5.7)	Vegetation mainly Aira flex
33	9.3)	with some calluna and
34	24.1)	Pitfour. vaccinium.
35	10.6)	
37	1.5)	

2. Treatment.

F.Y.38. The whole area was planted with S.S. on the flat. 20 acs. weeded.

F.Y. 39 Nil.

F.Y.40. 38 acres S.S. B.U. with S.S. 3/4 acres weeding.

F.Y.41. 37 acres heather & broom weeding.

F.Y.43. 48 acs. heather weeding.

F.Y.44. 5 acs. S.S. b.u. with .3 S.S. in C.32.

5 acs. S.S. b.u. with .3 S.S. in C.34.

107 acs cutting whin, grass, etc.

F.Y.46. 3. acres S.S. B.U. with .86 S.P. in C.32.

(Lost by Fire: 26 acres S.S. in C's 34 and 35)

F.Y. 19__ to 19__

Forest of Deer

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
32	23.4	Pitfour. Calluna/aira flexa with mosses.
57	18.9	} Saplingbrae. Bracken on S. slopes.
58	14.5	
		} Remainder grasses with calluna coming in.

2. Treatment.

<u>F.Y. 39.</u>	C.23. Planted mainly with S.S. One acre clump of C.P. on a hard knoll and another clump of J.L. Saplingbrae planted with E.L. on S. and W. slopes and S.S. over remainder of area.
<u>F.Y. 40.</u>	13.4 acres E.L. B.U. with E.L. 128.7 acres weeding 70 chains drains upkeep.
<u>F.Y. 41.</u>	13.4 acres E.L. B.U. with 1.1 E.L. in C's 57 & 58. 41.3 acres S.S. B.U. with 3.5 S.S. in C's 32, 57 & 58. 66.3 acres bracken, broom, etc. weeding.
<u>F.Y. 42.</u>	13.4 acs. E.L. b.u. with .9 E.L. in C.s 57, 58. 1 ac. C.P. b.u. with .2 C.P. in C.32. 53.4 acs. weeding bracken, broom and heather.
<u>F.Y. 43.</u>	66.5 acs. weeding bracken, broom and heather.
<u>F.Y. 44.</u>	13.4 acs. E.L. b.u. with .17 E.L. in C.s 57 and 58. 1. ac. C.P. b.u. with .1 C.P. in C.32. 1.6 acs S.S. b.u. with .15 S.S. in C.57. 32.8 acs. weeding bracken, whin, etc.
<u>F.Y. 46.</u>	5. acres E.L. B.U. with 2. S.P. in C's 57, 58 5. acres S.S. " " .75 S.S. " " " 38. acres cutting whins etc. in C's 57, 58.

Forest of DeerF.Y. 1940 to 19

1. Description.

No 1st Planting.

Forest of Deer.F.Y. 19 42 to 19__1. Description F.Y.42.

Comp.	N.S.	S.S.	Total.
30	4.3	-	4.3
31	1.2	-	1.2
58	2.	2.2	4.2
	<u>7.5</u>	<u>2.2</u>	<u>9.7</u>

			Pine Grasses. Old Be. felled in F.Y.41.
			do. do.
			{ Agrostis, willow herb, raspberry, etc.
			{ Felled F.Y.40.

Choice of Species. N.S. on lower moist ground, S.S. on drier, more exposed site in C.58.

Treatment, F.Y.42. 12 acs. grass weeding.

F.Y.43. 6 acs. weeding grass & willow herb.

F.Y.44. 2 acs. N.S. b.u. with .75 N.S. in C.58.

2.2 acs. S.S. b.u. with .8 S.S. in C.58.

29.1 acs weeding grass, wi. herb, etc.

F.Y.45 7.5 acs NS B.U. with 1.7 NS in C's-~~41,45,46~~ 30,31 and 58

2.2 acs. SS " " .3 SS in C.58.

F.Y.46. 1. acre S.S. B.U. with .3 S.S. in C.56 58

1. acre N.S. B.U. with .6 N.S. in C.30.

Forest of Deer.F.Y. 1943 to 19____

1. Description.

No Planting.

F.Y. 19 44 to 19Forest of Deer.

1. Description	Comp.	C.P.	S.S.	N.S.	Total.
	33.	1.	10.8	-	11.8
	36.	-	6.3	5.	11.3
	37.	-	1.5	1.	2.5
		1.	18.6	6.	25.6

Comp.	Acs.	
33.	11.8	Felled F.Y.40; Aira flex., willow herb, bramble, etc., with calluna on knoll.
36.	11.3	Aira caespitosa, juncus, holcus on lower slopes, agrostes, aira. flex., willow, herb and whin higher up.
37.	2.5	
	25.6	

Choice of Species. N.S. on lower moist slopes, S.S. higher up with pure C.P. on hard knoll.

F.Y.44. 46.5 chs. new drains.
51.2 acs. weeding.

F.Y.45 55.6 acs. grass and juncus weeding.

F.Y.46. 22.6 acres S.S., N.S. and C.P. B.U. with 6.1 S.S. and 2.5 N.S. in C's 33, 36, 37.

Forest of DeerF.Y. 1945 to 19

1. Description.	<u>Compt.</u>	<u>CP</u>	<u>JL</u>	<u>SS</u>	<u>NS</u>	<u>CP/SS</u>	<u>Total</u>
	18	"	1.5	21.	1.5	1.	25
	20A	5.7	-	1.5	-	-	7.2
	42	-	-	-	1.	-	1.
	95	-	-	-	1.5	-	1.5
		5.7	1.5	22.5	4	1.	34.7

<u>Comp.</u>	<u>Acs.</u>	
18	25	} Area felled F.Y.40 Area flex etc. with small areas of juncus and grass heath.
20A	7.2	
42	1.	Old Nursery site.
95	1.5	Area felled F.Y.42 Moist grasses.

Choice of Species

NS on juncus or moist grass types, SS on drier grassy types, CP and CP/SS on grass heath and JL as fire belt along roadside.

F.Y.45 92.9 acs. grass and juncus weeding.

F.Y.46. 4 acres C.P. B.U. with .4 S.S. in C.20.

F.Y. 1946 to 19____

Forest of Deer____

1. Description.

Compt.	P.C./S.S.	S.S./S.P.	J.L.	S.S.	N.S.	Total	
3	1.	8.3	-	-	4.	13.3	Area felled
23	-	2.	2.	14.7	2.	20.7	F.Y. 40. Some
31	-	-	-	-	1.5	1.5	Juncus flush
	1.	10.3	2.	14.7	7.5	35.5	but mainly
							Alfa flex. etc
							Moist grasses

Choice of Species. N.S. on grass or juncus flush; S.S. on drier grassy types and likewise J.L., but on sheltered site; S.S./S.P. on harder sites with traces of calluna; P.C./S.S. on similar type to S.S./S.P. by way of experiment.

PLANTATION AREA STATEMENT.

Forest OF DEER

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.															
		S.	P.	C.	P.	E.	L.	J.	L.	N.	S.	S.	S.	Alba	ASH	Be.	Syc.
Planted_____	150	7	15			11		37		13	50		3	1	5		8
Sown_____																	
Nat. Regen_____																	
Totals_____	150	7	15			11		37		13	50		3	1	5		8
Established—																	
At <u>3</u> years	99	7	5					6		14	52		3	1	3		8
At _____ years																	
At _____ years																	
At _____ years																	
1st Thinning																	
F.Y. 19____																	
F.Y. 19____																	
F.Y. 19____																	
Deductions (Fires, etc.)																	
F.Y. 19____																	
F.Y. 19____																	
F.Y. 19____																	

PLANTATION AREA STATEMENT.

Forest OF DEER

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.									
		C.P.	J.L.	S.S.	P.A.	Be.	Syc.				
Planted.....	169	12	17	121	9	1	9				
Sown.....											
Nat. Regen.....											
Totals.....	169	12	17	121	9	1	9				
Established—											
At ____ years											
At ____ years											
At ____ years											
At ____ years											
1st Thinning											
F.Y. 19__											
F.Y. 19__											
F.Y. 19__											
Deductions (Fires, etc.)											
F.Y. 19__											
F.Y. 19__											
F.Y. 19__											

PLANTATION AREA STATEMENT.

Forest OF DEER

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.						
		J.	L.	N.	S.	S.	Ts.	C. Jap Alba
Planted _____	158	13	60	79	2	1	3	
Sown _____								
Nat. Regen. _____								
Totals _____	158	13	60	79	2	1	3	
Established—								
At _____ years								
At _____ years								
At _____ years								
At _____ years								
1st Thinning								
F.Y. 19____								
F.Y. 19____								
F.Y. 19____								
Deductions (Fires, etc.)								
F.Y. 19____								
F.Y. 19____								
F.Y. 19____								

PLANTATION AREA STATEMENT.

Forest OF DEER

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.									
		N.	S.	S.	P.	C.					
Planted.....	106	87	12		7						
Sown.....											
Nat. Regen.....											
Totals.....	106	87	12		7						
Established—											
At ____ years											
At ____ years											
At ____ years											
At ____ years											
1st Thinning											
F.Y. 19__											
F.Y. 19__											
F.Y. 19__											
Deductions (Fires, etc.)											
F.Y. 19__											
F.Y. 19__											
F.Y. 19__											

PLANTATION AREA STATEMENT.

Forest OF DEEROriginal Area: 90.1 acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.							
		CP	NS	SS					
Planted.....	90.1	4.4	3.5	82.2					
Sown.....									
Nat. Regen.....									
Totals.....	90.1	4.4	3.5	82.2					
Established.....									
At..... years									
At..... years									
At..... years									
At..... years									
1st Thinning									
F.Y. 19.....									
F.Y. 19.....									
F.Y. 19.....									
Deductions (Fires, etc.)									
F.Y. 19.....									
F.Y. 19.....									
F.Y. 19.....									

PLANTATION AREA STATEMENT.

Forest of DeerOriginal Area : 60 acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.							
		C.	P.	N.	S.	S.	S.		
Planted.....	60	1.	10.	848.	2				
Sown.....									
Nat. Regen.....									
Totals.....	60	1.	10.	848.	2				
Established—									
At ____ years									
At ____ years									
At ____ years									
At ____ years									
1st Thinning									
F.Y. 19__									
F.Y. 19__									
F.Y. 19__									
Deductions (Fire s, etc.)									
F.Y. 19__									
F.Y. 19__									
F.Y. 19__									

PLANTATION AREA STATEMENT.

Forest of Deer

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.						
		S.S.						
Planted_____	51.2	51.2						
Sown_____								
Nat. Regen_____								
Totals_____	51.2	51.2						
Established—								
At _____ years								
At _____ years								
At _____ years								
At _____ years								
1st Thinning								
F.Y. 19____								
F.Y. 19____								
F.Y. 19____								
Deductions (Fire s, etc.)								
F.Y. 19____								
F.Y. 19____								
F.Y. 19____								

PLANTATION AREA STATEMENT.

Forest of Deer

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.								
		C.P.	E.L.	J.L.	N.S.	S.S.	P.C.			
Planted_____	56.8	1	13.4	1.1	-	41.3	-			
Sown_____										
Nat. Regen_____										
Totals_____	56.8	1	13.4	1.1	-	41.3	-			
Established—										
At_____years										
At_____years										
At_____years										
At_____years										
1st Thinning										
F.Y. 19____										
F.Y. 19____										
F.Y. 19____										
Deductions (Fires, etc.)										
F.Y. 19____										
F.Y. 19____										
F.Y. 19____										

PLANTATION AREA STATEMENT.

Forest FOREST OF DEEROriginal Area Nil acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.									
Planted.....	<u>Nil</u>										
Sown.....											
Nat. Regen.....											
Totals.....	<u>Nil</u>										
Established—											
At ____ years											
At ____ years											
At ____ years											
At ____ years											
1st Thinning											
F.Y. 19__											
F.Y. 19__											
F.Y. 19__											
Deductions (Fires, etc.)											
F.Y. 19__											
F.Y. 19__											
F.Y. 19__											

PLANTATION AREA STATEMENT.

Original Area : _____ acres.

Forest ~~Forest~~ of Deer.

	TOTAL ACRES.	ACREAGES BY SPECIES.									
Planted_____	Nil.										
Sown_____											
Nat. Regen_____											
Totals_____	Nil.										
Established—											
At _____ years											
At _____ years											
At _____ years											
At _____ years											
1st Thinning											
F.Y. 19__											
F.Y. 19__											
F.Y. 19__											
Deductions (Fires, etc.)											
F.Y. 19__											
F.Y. 19__											
F.Y. 19__											

PLANTATION AREA STATEMENT.

Forest of Deer.

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.							
		N.S.	S.S.						
Planted.....	9.7	7.5	2.2						
Sown.....									
Nat. Regen.....									
Totals	9.7	7.5	2.2						
Established—									
At _____ years									
At _____ years									
At _____ years									
At _____ years									
1st Thinning									
F.Y. 19____									
F.Y. 19____									
F.Y. 19____									
Deductions (Fires, etc.)									
F.Y. 19____									
F.Y. 19____									
F.Y. 19____									

PLANTATION AREA STATEMENT.

Forest of Deer.

Original Area : _____ acres.

	TOTAL ACRES.	ACCRAGES BY SPECIES.									
Planted.....											
Sown.....											
Nat. Regen.....											
Totals.....											
Established—											
At _____ years											
At _____ years											
At _____ years											
At _____ years											
1st Thinning											
F.Y. 19____											
F.Y. 19____											
F.Y. 19____											
Deductions (Fires, etc.)											
F.Y. 19____											
F.Y. 19____											
F.Y. 19____											

PLANTATION AREA STATEMENT.

Forest of Deer.

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.							
		C.P.	S.S.	N.S.					
Planted.....	25.6	1.	18.6	6.					
Sown.....									
Nat. Regen.....									
Totals.....	25.6	1.	18.6	6.					
Established—									
At ____ years									
At ____ years									
At ____ years									
At ____ years									
1st Thinning									
F.Y. 19__									
F.Y. 19__									
F.Y. 19__									
Deductions (Fires, etc.)									
F.Y. 19__									
F.Y. 19__									
F.Y. 19__									

PLANTATION AREA STATEMENT.

Forest of Deer

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.									
		CP	JL	SS	NS	CP/SS					
Planted_____	34.7	5.7	1.5	22.5	4	1					
Sown_____											
Nat. Regen_____											
Totals_____	34.7	5.7	1.5	22.5	4	1					
Established—											
At _____ years											
At _____ years											
At _____ years											
At _____ years											
1st Thinning											
F.Y. 19____											
F.Y. 19____											
F.Y. 19____											
Deductions (Fires, etc.)											
F.Y. 19____											
F.Y. 19____											
F.Y. 19____											

PLANTATION AREA STATEMENT.

Original Area : _____ acres.

Forest of Deer

	TOTAL ACRES.	ACREAGES BY SPECIES.					
		S.P.	J.L.	N.S.		S.S.	P.C.
Planted_____	35.5	5.1	2.	7.5		20.4	.5
Sown_____							
Nat. Regen.____							
Totals_____	35.5	5.1	2.	7.5		20.4	.5
Established—							
At____years							
At____years							
At____years							
At____years							
1st Thinning							
F.Y. 19____							
F.Y. 19____							
F.Y. 19____							
Deductions (Fires, etc.)							
F.Y. 19____							
F.Y. 19____							
F.Y. 19____							

F.Y. 19 51 to 19Forest DelgatyFOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

'51 Planting was done on a dry old woodland area without ploughing.

Selection of Species was as follows:-

J.L. in rank heather or hard ground with a skin of peat. (The hard winter prevented burning of the heather).

S.S. on grass/heather areas.

S.S./S.P. planted on mounds in heather peat.

Polish Larch (small area planted as a trial) on hard site with moderate exposure.

E.L. on better areas with more shelter.

F.Y. 19 to 19

Forest DELGATY

FOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

53 PLANTING P.53 :- Selection of species followed the same pattern as in previous years except that (1) on favourable sites Red Oak (Q. Rubra) was planted in BP in a 1-16 mixture. (2) planting distances and numbers of plants were wider and fewer respectively on optimum sites as follows:-

Spec.	Normal Sites		Optimum Sites	
	Spacing	No. per ac.	Spacing	No. per ac.
BP	4½	2150	5	1740
JL	6	1210	7	889
DF	6	1210	7	889
NS	5	1740	6	1210
SS	5½	1440	7	889

P53/54 areas were ploughed with hydraulic tine plough and planting was done on the subsoiled area.

P52/53 areas were weeded late in the season.

Acquired plantations at Loop and Rappla woods were damaged considerably by the gale of 31.1.53 and as much of the damage as possible cleaned within the F.Y.

Beating Up:- P50/51 - 18 acres BU with JL. (original plants were seedlings and were lost in weed growth).

F.Y. 19 54 to 19Forest DelgatyFOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

54 PREP GROUND - NilPLANTING

Pines and larches were planted in the furrow beside the subsoiled area. Groups of J.L. were planted in P.C. and vice versa. In S.P., groups of J.L., P.C. and Ab Pro. were planted to produce an uneven plantation. All plants were manured with G.M.P. A trial of different races of S.P. was made.

WEEDING

P50 - 53 areas where grass/herb growth was vigorous were weeded to prevent smothering of plants.

BEATING UP

S.S. on hard unploughed ground in P50 were beat up with J.L. to nurse. J.L. in P50 & 51 were beat up with J.L. to replace plants smothered by heather. P52 J.L. & P.C. (original planting of 1+0s) beat up with 1+1 and 1+1+1 J.L. P.C.

DRAINS UPKEEP

Compt. 17 - P53 deepening.

Clearance of gale damage (gale of 31.1.53) in Compt. 29 & 30.