

FORESTRY COMMISSION (SCOTLAND)
NORTH EASTERN DIVISION.

FOREST RECORD BOOK

KEMNAY FOREST.

DISTRICT OFFICER'S COPY.

STAFF RECORD.

Forest Kemnay

DIVISIONAL & DISTRICT OFFICERS.

FORESTERS & FOREMEN-IN-CHARGE.

DIVISIONAL & DISTRICT OFFICERS.			FORESTERS & FOREMEN-IN-CHARGE.		
	Names.	Dates.	Names.	Grades.	Dates.
D.O.	J.F. Annand	1926	J. Allan	F'man	1926
Dt.O.	J.K. Leven	1926	do. (promoted)	II	1/4/28
Dt.O.	R.C. Smith	1928	do. " Acting	I	1940
Dt.O.	D.V. Murray	1932	do. "	1	1942.
D.O.	R.G. Forbes	1933	do.	1	1943.
D.O.	H.M. Steven	1934			
Dt.O.	A. Watt <i>L.H.W.</i>	1935			
D.O.	F. Scott	1938			
<i>9/8</i> Dt.O.	T.H. Woolridge	1938			
Act.D.O.	L.A. Newton	1939			
Dt.O.	I.J. Stewart <i>9/8</i>	1939			
Dt.O.	I. Gillespie	1940			
	"	1942.			
	"	1943.			
	Dt. O., I. Gillespie.	1944.	J. Allan, Acting Grade	I	1944.
	Dt. O., I. Gillespie.	1945.	J. Allan, do.		1945.
	Dt. O. I. Gillespie	1946	J. Allan, Acting Grade	I	1946

Forest KemnayF.Y. 1935 to 19

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
35	Beating-up:			
	P.27 27 ac.	233		
	P.28 30 "			
	P.29 88 "		1, 2, 8, 9, 10, 11,	
	P.30 34 "		12, 13, 14, 15, 16,	
	P.31 37 "		23, 24, 25, 26, 29,	
	P.32 11 "		30, 31, 32.	
	P.34 6 "			
	1st Th.	1.5	17, 29.	
36	Planting	6.	35	
	Beating-up:			
	P.27 21. ac.	108	1, 2, 3	
	P.28 42. "		1, 5, 11, 19, 20, 21	
	P.30 5. "		28	
	P.32 30. "		8, 32	
	P.34 10.3 "		32, 33	
	1st Th.	6.		
37/				

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

Form R.4.

Forest Kemnay (Contd.)

F.Y. 19____ to 19____

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
37	Planting:	26	34	
	Beating up:			
	P.26 15.5 ac.	148.5	2, 3	
	P.27 8.8 "		3, 4	
	P.28 29.5 "		5, 12, 22	
	P.29 11.6 "		5	
	P.30 40.4 "		1, 28, 29	
	P.31 8. "		10	
	P.32 23.4 "		5, 8, 30, 31	
	P.34 11.3 "		16, 33	
	1st Th.	7.	17	

38	<u>Planting:</u>	52	34, 35, 36, 37, 39.	
	<u>Beating-up:</u>			
	P.27 5.9 ac)	84.2	14, 15.	
	P.28 38.3 ")		3, 4, 7, 12, 19.	
	P.29 15. ")		25, 26.	
	P.30 9. ")		1, 7.	
	P.31 5.5 ")		1, 9.	
	P.32 4.5 ")		30.	
	P.36 6. ")		33.	
	<u>1st Thinning</u>	12.	17.	

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

Form R.4.

Forest Kennay (contd.) F.Y. 1939 to 19

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
39	<u>Planting</u>	54	38, 39, 40.	
	<u>Beating Up</u>			
	P.28 35 acs)		4, 10, 19, 20, 21, 25,	
	P.29 11 ")		26, 27, 28, 34.	
	P.30 7 ")			
	P.31 12 ")			
	P.37 26 ")	91		
	<u>1st Thinning</u>	11	17, 18.	
40	<u>Planting</u>	75	41, 42, 43.	41, 42.
	<u>Felling</u>	34.5	17, 18.	
	<u>Beating Up</u>			
	P.28 1.0 ac.)		1, 5, 7, 32, 33, 36,	
	P.30 2.8 ")		39, 43.	
	P.32 4.0 ")			
	P.34 .6 ")			
	P.36 .6 ")			
	P.38 1.9 ")	10.9		
41	<u>Planting</u>	64.	43, 44, 45, 46.	
	<u>Beating Up</u>			
	P.39 34.6			
	P.40 2.6	37	32, 33, 39, 40.	

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

Form R.4.

F.Y. 19 42 to 19Forest Kennay.

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
42.	Planting.	55.	47, 48.	
	Beating Up:			
	P.29 - 5.4		26, 27, 28, 29, 31, 34, 35, 41,	
	P.30 - 10.6		42, 43.	
	P.32 - 10.6			
	P.38 - 7.5			
	P.40 - 75.	109.1		
43.	Planting:	21.	C.49.	
	Beating Up:			
	P.41 - 61.3			
	P.39 - 6.			
	P.38 - 6.		3, 8, 28, 36, 38, 40, 43, 44,	
	P.32 - 2.5		45, 46.	
	P.30 - 1.3			
	P.28 - 1.4	78.5		
44.	Planting.			
	P.44.	34.5	C.s 17, 18.	
	Beating Up.			
	P.40, 41, 42, 43.	79.2	C.s 41, 42, 45, 47, 48, 49.	
	Thinning, 1st.	2.		
	P.00.		C.13.	
45.	Beating Up.	35.6	P.32, C.8.	
			P.41, C.s 44, 46.	
			P.43, C.49.	

F.Y. 1946 to 19__Forest Kemnay

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
1946	<u>Planting.</u>	17.5	50	
	<u>Beating Up.</u>			
	P.44 7.8			
	P.43 .5			
	P.42 2.		47,48, 17,43,46,49,	
	P.41 1.6		18,41,42,45.	
	P.40 <u>2.</u>	13.9		
	<u>1st Thinning</u>			
	P.22 6.		27, 10	
	P.28 2.		20, 21	
	P.04 2.	10.	10	

Forest KemnayF.Y. 1935 to 19 FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

35 No first planting.

Drainage. In checked and frosty areas drains were cleaned.Beating Up. P. contorta was used to B.U. S.S. (P.32) on sour ground. S.P. was used to B.U. N.S. and S.S. (P.30) due to previous severe frost damage in the spruces. Ab. nobilis was used to B.U. E.L. (P.29). All other B.U. was done with the original species.Weeding. Weed growth was exceptional - P.29 being the heaviest (Birch coppice); broom also came quickly.Cleaning. Adventitious species were cut out of the established plantations in P's. 27, 28, 29.Thinning. 1.5 acres of acquired plantation received a first thinning.36 Beating up. Big gaps in P.28. S.P. beaten up with S.P.; small gaps with Beech, E.L. P.28 beaten up with Beech.Cleaning. Coppice scrub and whins cut out of P.'s 27, 28, and 29.

37 No change in policy.

38 Planting. Arable land was ploughed with horse plough before being planted with 2 + 2 N.S.Beating-up. D.F. and E.L. beaten up with A.G and Lawsons P.27, 28, 30.Weeding. Very heavy grass growth on ploughed ground required weeding twice during season.

F.Y. 19 39 to 19Forest KemnayFOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

39

Prep. ground. Heavy Be. scrub cleared except for shelter belt on margins. Occasional Birch left for shelter.

Planting. N.S. on old pasture planted on big mounds.

Beating up. Chief item was B.U. of 35 acres of P.28 E.L. with A.G. and Be.

Weeding. Very heavy on Blairs. Several areas weeded twice.

Cleaning. Considerable areas of S.P. cleaned of Birch at Cluny.

40

Prep Ground. 85.5 acres of cutting scrub. 10.5 in P.41

Draining. 114 chains. Turves spread from 28 chains.

Planting. 75 acres. S.P. in heather, J.L. in bracken on mounds. S.S. not mounded.

Beating Up. 49.5 acres P.28

	Acs.	Ths.
	3.	1.

30	11.5	2.8
----	------	-----

32	18.2	4.
----	------	----

34	2.6	.6
----	-----	----

36	2.6	.6
----	-----	----

38	11.6	1.9
----	------	-----

49.5	10.9
------	------

Weeding. 320 acres. Some double weeding in P.38

Cleaning. 119 acres. Cutting out Birch in P. 28 and 30 cutting 27 acres broom in P.29 Brashing N.S. P.04

Felling. 34.5 acres C.17 28.5

18 6.

34.5 Felled by T.S.D.

F.Y. 19____ to 19____

Forest Kemnay.FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

41. Prep. Ground: 60 acres cut and burn Bi. & Rowan - Gallowhill.
Drainage: 18 chains new drains.
147 chains drain repairs in P.31 & 32.
Planting: 64 acres. About 4.5 acres N.S. and 1 acre S.S.
on turves. Otherwise not ch-planted.
Beating-up: 37.1 acres mainly P.39. 12.2 plants used. See
P.34 & 39.
Weeding: 268.3 acres. Heavy grass weeding. See P.34 &
P.37-41 incl.
Cleaning: 13 acres. Brashing N.S. & S.P. in P.04 and P.26.

F.Y. 19 42 to 19Forest Kennay.FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

42.	<u>Prep.Ground.</u>	47 acs. cutting Bi., Rowan, etc., and trimming E.L.
	<u>Drainage.</u>	6 chs. new drains in P.42 and 39 chs. drain repairs in P.38.
	<u>Planting.</u>	55 acs. N.S. and part S.S. turf planted.
	<u>Beating Up.</u>	109.1 acs. and 26.7 m plants used. Mainly P.40. See also P.29,30,32 & 38.
	<u>Weeding.</u>	279 acs. grass, bracken, heather, etc. P.37-42 incl.
	<u>Cleaning.</u>	46 acs. - includes brashing P.27, cleaning P.94 & P.08 and cutting out Bi. scrub in P.30.
43.	<u>Prep.Ground.</u>	21 acs. cutting Hw. & Conifer, scrub - P.43. 23 acs. cutting broom - C.17 for P.44.
	<u>Drainage.</u>	20 chs. new drains without turf-laying, P.44. 278 chs. drain repairs in P.30,34 & 36.
	<u>Planting.</u>	21 acs. All species notched.
	<u>Beating Up.</u>	78.5 acs. & 17.2 M plants used. P.28,30,32,38, 39,41.
	<u>Weeding.</u>	206 acs., P.38 & 41-43 incl. Mainly grass, bracken & heather.
	<u>Cleaning.</u>	46 acs. comprising 28 acs. brashing In P.26,27, 28 and 18 acs. cutting Bi. scrub in P.27,34 & 36.
1944.	<u>Drainage.</u>	63 chs. new drains for P.44. 40 chs. drain repairs, P.30.
	<u>Planting.</u>	34.5 acs. Area felled F.Y.40. N.S. on mounds; Other species notched.
	<u>Beating Up.</u>	79.2 acs. and 24.2 M plants used. P.40-43 incl.
	<u>Weeding.</u>	258 acs grass, bracken, whin, etc. P.32,38,40 - 44 incl.
	<u>Cleaning.</u>	59.7 acs. Incl. 40.7 acs. brashing, P.27-31 incl.
	<u>Thinning.</u>	2 acs. 1st thinning S.P. in C.13 - P.00 (200 c.ft)

Forest Kennay.F.Y. 19 45 to 19 FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

1945.	<u>Beating Up.</u> 35.6 acres and 8.5 m plants used, P.32, 41, 43. <u>Weeding.</u> 259.5 acres; mainly P.38-44. <u>Cleaning.</u> 102 acres, incl. 37 acres brashing in P.26, 27, 28.
1946.	<u>Drainage.</u> 793 chains drain repairs - mainly <u>Lonebo</u> <u>Planting.</u> 17.5 acres Mostly S.S./S.P. and S.P./E.L. All species notched <u>Beating Up.</u> 93.5 acres and 13.9 M plants. Mainly P.46 ⁴⁴ <u>Weeding.</u> 339.5 acres grass, bracken, etc. in recent P. years <u>Cleaning.</u> 233.5 acres Including 87.5 acres brashing in P.22-24 and 27 <u>Thinning.</u> 10. acres. All 1st Thinning P.28, 22, 04

F.Y. 19 47 to 19Forest Kennay.FOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

1947	<p><u>Prep. Ground:</u> 74.5 acs, for P.47. 20 acs. mounded. 54.5 acs. clearing scrub. 10 acs. ploughed old agricultural land for P.48.</p> <p><u>Drains New:</u> 298 chains for P.47.</p> <p><u>Planting:</u> 74.5 acs. old woodland felled, 1937/38. Main species S.S., 11.5 acs. S.S/S.P., 12 acs., S.P/E.L., 3 to 1.</p> <p><u>B.U.</u> Nil.</p> <p><u>Weeding:</u> P.40 to 44, 46 and 47, 340 acs.</p> <p><u>Cleaning:</u> P.09, 26, 27, 32, 37, 38 and 54, 90 acs. - removal birch, Rowan, wolf trees, whins, etc.</p> <p><u>Brashing:</u> P.09, 27, 28, 29, 31 and 32, 57 acs. 3rd line brashing.</p> <p><u>Drains Upkeep:</u> P.27, 29, 30, 935 chains.</p> <p><u>Thinning:</u> 1st thinning, 34. acs. 2nd do. - " Produced 4900 c.ft.</p>
------	--

F.Y. 1948 to 19____Forest Kennay.FOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

1948. Prep. Ground: 7 acs. cleared birch and broom.

Drains New: 291 chains, of which 211 for P.48 includes turfing.
80 chains new drains in P.27 and 39 in checked spruce areas.

Planting: 47 acs. - 13 acs. old woodland. Felled 1939/40.
34 acs. derelict agricultural land - 10 acs. ploughed.
Shallow ploughing during F.Y.47. Main species N.S. 31 acs., 7 acs. S.P/S.S., 9 acs. S.S.

B.U: P.46, 17.5 acs., 4.3 m. plants used.

Weeding: P.30 to 48, 600 acs., heather, grass and bracken.

Cleaning: P.03, 26 to 28, 41 and 42, 79 acs.
Remove Birch and Rowan.

Brashing: P.09, 26 to 30, 66 acs.

High Pruning: P.30, G.7, E.L., 5 acs. 770 trees to 15'.

Drains Upkeep: P.26, 38, 32-36, 30 & 31, 32, 1824 chains.
Arrears due to war years made good.

Thinning: 1st thinning, 91 acs.
2nd do. 2 "

Produced 7645 c.ft. Includes trees felled for road operations.

F.Y. 1949 to 19Forest Kennyay.FOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

49

Prep. Ground- 25 acres ploughed, old agricultural land, by contract. 2 acs. cleaned of scrub and whins.

Drains New- 223 chains of which 170 includes turfing on P.49 area. 53 chs. in P.31 and P.41 in checked spruce-areas.

Planting-

S.P.	N.S.	S.S.	Total
.5	28.7	.5	29.7 acs.

Planting Up-

P.39 - 1.5 acres 1.2 M plants used.
P.43 - 8.7 acres 1. M plants used.
P.44 - 22.8 acres 3. M plants used.
P.47 - 29.5 acres 10.1 M plants used.

Weeding- P.38 - P.48. 233 acs. heather, rushes, bracken and whins. 28 acs. P.44 and P.49 64 acres and grass grazed by sheep from 23/5/49 - 28/9/49.

Cleaning- P's 27, 28, 29, 31, 32, 38 and 42. Removed birch and rowan mostly in advance of thinning operations.

Brushing- P.27, 28. 3 acres selected stems.

High Pruning- P.04, 09, 22, 26, 26.2 acres. 4,600 trees to 15'

Drains Upkeep- P.27, 30, 31, 38, 41, 42, 48. 1014 chs. All wartime areas now made good.

Thinning-

1st Thinning	80.3 acs.
2nd Thinning	14. acs.
Produced	8012 cu.ft.

Underplanting- 14 acs. E.L. p.28 Cpts. 19, 20 and 21 underplanted with D.F.

F.Y. 1951 to 19____Forest KennayFOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

'51

P.48 and 49.

Drainage upkeep problems in area of old arable land. The area is a saucer shaped hollow with old fashioned rumble type drains. Drainage upkeep in F.Y.51 consisted of deepening drains. It now appears that future upkeep will have to consist of opening rumble drains where they choke.

P.51.

Selection of Species:-

P.C. on deep peat.

S.S. on heather/grass/bracken.

J.L. on hard stony sites.

S.P. on less hard sites where exposure is less severe.

P.46/47.

Cottown (C.50 and 51) given last weeding. Minimum of cutting was done to free leaders.

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

Forest KIEMMAFOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

53 (No planting or prep ground)

Drains New P51:- The poor ground at Boghead (Compt. 54) was not adequately drained and to dry and aerate the soil 46 chains new drains were opened.

Beating Up P51:- (Compt. 54 Boghead). The HL had suffered many deaths and a heavy beat up was necessary.

P28 EL Compt. 4 Thinning:- 6 acres of EL were thinned so as to provide holes into which groups of DF were planted. The EL was an open crop and it is hoped to make an uneven aged crop out of it in this way.

Weeding:- P31, 47-49 & 51. Light weeding of whin and heather was done where necessary.

Cleaning:- P30 Compt. 31, P31 Compts. 7 & 30, P31/32 Compt 32, P34 Compt. 32 & P36 Compt. 33.

On the above compartments PG was cleaned to remove forked and rough trees and to give crown room to better trees.

Thinning :- It was originally intended to sell thinning amounting to 40,736 cu.ft. but after 4,093 cu.ft. had been cut in Compt. 1-4 the gale on 31.1.53 blew down many trees. Of the volume blown on the forest 90,772 cu.ft. has been cleared by the end of the F.Y.

F.Y. 19 54 to 19 55Forest KennayFOREST
YEAR

GENERAL PROCEDURE AND OBSERVATIONS

54

No Planting
" Prep Ground
" Thinning (on account of clearance of
gale damage 31.1.53)

Forest Kemnay.F.Y. 1942 to 19____

1. Description.

Acquired Plantation.

9 acs. cleaning S.P. & N.S. in C.s 2 & 3 (Cluny).

Forest KEMNAY

F.Y. 19___ to 19___

1. Description.

Acquired Plantations P.95.
Cluny Section.

<u>Compt.</u>	<u>Acs.</u>	
2	5.0	) S.P. 95%, N.S. 5%.
3	4.0	

2. Treatment.

F.Y.35. 4½ acres cleaned and brushed up.

F.Y.36. Nil.

F.Y.37. Nil.

F.Y. 19___ to 19___

Forest Kemnay

1. Description.

1800

Acquired Plantations P.00

<u>Compt.</u>	<u>Acs.</u>		
18	8.0	S.P.	100%.

2. Treatment.

F.Y. 39. 4 acs. given a moderate thinning.

F.Y.40. 6 acres felled by T.S.D.F.Y.44. 2 acs. 1st thinning S.P. in C.13 (200 c.ft.)

F.Y. 19____ to 19____

Forest Kemnay.

1. Description.

(Not recorded as acquired).

F.Y. 41. 3 acres brashing selected N.S. in C.10.F.Y. 46. 2. acres 1st Thinning N.S. in C.10 (656 cu. ft.)

Forest Kemnay.F.Y. 1942 to 19

1. Description.

Acquired Plantation.

3 acs. cleaning S.P. & N.S. in C.27.

Forest KEMNAY

F.Y. 19____ to 19____

1. Description.

Acquired Plantations P.20.

<u>Compt.</u>	<u>Acres.</u>	
29	.53	N.S. close planted.

2. Treatment.

F.Y.35. .5 acres light thinned; more in nature of
a cleaning. Brushed up.

F.Y.36. Nil.

F.Y.37. Nil

F.Y. 19~~46~~ to 19---Forest ~~Kemnay~~.---

1. Description.

F.Y.46. 6. acres 1st Thinning S.P./N.S. in C's 10 and 27 (680 cu.ft.)

7. acres cleaning S.P./N.S. in C.27

Forest KEMNAYF.Y. 1926 to 19

1. Description.

<u>Block</u>	<u>Compt.</u>	<u>Acs.</u>
Kemnay	1	13.0)
	2	18.1)
	3	21.0)
	6	16.3)

2. Treatment.F.Y.35. NILF.Y.36. 9 acres weeded - mainly broom and whin.

F.Y.37. 15.5 acs. E.L. beaten up with Beech.
10.0 acres weeded.

F.Y.38. 13 acres cleaned of broom and whins - Cs.
2 and 3.

F.Y.41. 10 acres brashing S.P. every 3rd line C's 2 & 3.F.Y.43. 16 acres brashing E.L. in C.s 2 and 3 (Cluny)F.Y.45. 26 acres brashing S.P. and S.S. in C.s 1 and 6.

F.Y.46. 10. acres E.L. brashed in C's 2 and 3
14. acres cutting Bi. Row. etc. in C's 2 and 3
16 acres removing wolf S.P. in C.6

Forest KEMNAYF.Y. 19 26 to 19

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
12	7.8)	
13	18.0)	
14	21.7)	
15	18.3)	Kemnay
16	22.1)	
17	4.3)	
18	3.0)	
1	21.8)	
2	10.3)	
3	15.7)	
4	17.4)	Cluny
5	5.4)	
6	7.2)	
7	4.2)	

2. Treatment.

F.Y.35. Moderate beating up and weeding owing to failures due to rabbits etc. Adventitious species cut out of established plantations.

F.Y.36. Beech put through E.L. in C.'s 1,2, 3 (Cluny). Birch scrub and whin cut out over 9.5 acres. Cluny section.

F.Y.37. 8.8 acs. beaten up; 7.0 acs. of E.L. beaten up with Beech. 27 acs. hard Birch, Broom and Whin cut out. Over 3 acs. swung trees staked.

F.Y.38. Beating up over 5.9 acs. D.F. with Lawson's. Cleaning of broom and whins over 29.0 acres.

F.Y. 39. Weeding over 20 acs. Some drains upkeep. Cleaning of whins, Birch etc. over 77 acres.

Forest Kennay.F.Y. 1942 to 19

1. Description. 12 acs. brashing E.L. in C.1 (Cluny).
F.Y.43. 6 acs. cleaning D.F. to relieve undercrop, C.s 14,15.
8.9 acs. brashing D.F. in C.s 1,3,5,7 (Cluny).

F.Y.44. 7 acs. cutting out Birch in C.15.
21 acs. brashing D.F. in C.s 1,3,5,7 (Cluny).

F.Y.45. 5 ACRES BRASHING S.P. in C.12.

F.Y.46. 48. acres brashing S.P. in C's 13-16
22. acres cutting Bi etc. in C's 12, 13, 14

Forest KEMNAYF.Y. 1926 to 19__

1. Description.

<u>Compt.</u>	<u>Acres.</u>	
3	2.1	) Kemnay
4	19.5	
12	13.5	
19	17.9	
20	15.9	
21	18.9	
22	21.5	) Cluny
1	1.8	
2	3.0	
3	.1	
4	3.0	
5	16.8	
6	7.3	
7	16.3	
8	16.9	
9	18.1	
10	22.6	
11	11.3	
12	10.6	

2. Treatment.

F.Y.35. Moderate beating up and weeding owing to failures due to rabbits, etc. Adventitious species cut out of established plantations.

F.Y.36. Beech put through E.L. in C.'s 19, 20, 21. Over 148.5 acres whin, broom, birch and rowan cut out at Kemnay in C.'s 19, 20, 21 and at Cluny over each compartment.

F.Y.37/

Forest Kemnay (Contd.)F.Y. 19 26 to 19

1. Description.

2. Treatment.

F.Y.37. 29.5 acs. beaten up; S.P. in C.5 at Cluny beaten up with Ab.grandis 2 + 2; H.L. C.12 at Kemnay beaten up with Beech. 6.0 acs. weeded and over 62 acs. Birch, scrub, etc. were cut out. Over 30 acs. swung trees were staked.

F.Y.38. Beating up over 28.3 acs. Cs. 3, 4, 19 D.F. beaten up with A.G. and Be. Cleaning of broom and whins over 25 acs. Weeding over 15 acres.

F.Y. 39 E.L. B.U. over 35 acres with A.G. and Be. - Cs. 4, 19, 20, 21. Cleaning of whins, Birch etc. over 35.0 acres and small amount of drains upkeep.

F.Y.40. 3 acres S.S. B.U. S.S. (Cluny).60 acres cutting out Birch (Kemnay).

F.Y.42. 38 cgs, drain repairs in C.22.

F.Y.43. 1.4 acs. E.L. b.u. with .5 S.S. in C.3.
3.1 acs. brashing D.F. in C.s 5 & 7 (Cluny).

F.Y.44. 4.4 acs. brashing H.L. and D.F. in C.12.
9.3 acs. brashing D.F. in C.s 5-10 incl. and 12(Cluny)

F.Y.45. 6 acres brashing E.L. in C.s 20 and 21.

F.Y.46. 2. acres D.F. 1st Thinning in C's 20,21 (315 cu. ft.)
3.5 acres E.L. brashed in C's 20, 21
32 acres cutting Bi ~~re~~ - Raquharold

Forest KEMNAYF.Y. 1926 to 19

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
5	11.6	) Kemnay
23	21.9	
24	21.0	
25	27.5	
26	22.4	
11	5.8	) Cluny
12	10.7	
13	18.8	
14	18.7	
15	13.0	

2. Treatment.

F.Y. 35. Heavy beating up in unestablished blocks at Kemnay. Heavy cutting out of broom and coppice required in places.

F.Y. 36. Cutting out of broom, etc. required to be done in C.5.

F.Y. 37. 11.6 acs. beaten up; 49 acs. weeded.
11 acs. swung trees staked.

F.Y. 38. Beating up over 15 acs. Cleaning of broom and whins and Alder coppice over 75 acs.
Weeding over 11 acs. Blown and swung trees tied up over 11 acs.

F.Y. 39. B.U. of E.L. with S.P. over 10.9 acs.

F.Y. 40. 37 acres of which 10 acres pruning Jarwood scrub (Cluny) and 27 acres cutting broom (Kemnay).

F.Y. 42. 5.4 E.L. b.u. with .7 m S.P. in C.26.

F.Y. 1944 to 19____Forest Kennay.

1. Description. 10 aca. cutting ~~W~~illow in C.23.
1 ac. brashing S.P. in C.12 - Cluny.

F.Y.46. 50 acres cutting Bi and Wi in C's 23, 24, 26
16. acres S.P. brashed in C.26

Forest KEMNAYF.Y. 1926 to 19____

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
1	5.4)	
5	6.0)	
7	8.0)	Kemnay
27	11.0)	
28	20.2)	
29	27.8)	
13	1.6)	Cluny
15	9.5)	

2. Treatment.

F.Y.35. Heavy beating up at Kemnay. Birch required to be cut back, but owing to pressure of work was only cut in lines.

F.Y.36. Heavy weeding in C.29 - mainly Birch growth.

F.Y.37. 40.4 acs. beaten up; 51 acs. weeded.
6 acs. swung trees staked.

F.Y.38. Beating up over 9 acs. E.L. with Lawson's.
81 acs. weeded - heather and birch coppice.

F.Y. 39. B.U. of 7.7 acres of N.S. with N.S. and Poplar.
4.0 acres cleaned of Birch.

F.Y. 40. 11.5 acres ^{SP} B.U. with S.P., E.L. with Beech and Beech margins ^{with S.P.} 52 acres heather weeding. 20 acres cleaning Beech coppice ^{- Birch} with S.P. in C.29.

F.Y.42. 5.8 acs. N.S. b.u. with 1.3 m N.S. in C.s 27,28.
4.8 acs. S.S. b.u. with .6 m S.P. in C.28.
22 acs. cutting out Bi. scrub in C.29.

F.Y.43. 1.3 acs. N.S. b.u. with .4 N.S. in C.28.
160 chs. drain repairs.

Forest KEMNAYF.Y. 1926 to 19____

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
1	5.4)	
5	6.0)	
7	8.0)	Kemnay
27	11.0)	
28	20.2)	
29	27.8)	
13	1.6)	Cluny
15	9.5)	

2. Treatment.

F.Y. 35. Heavy beating up at Kemnay. Birch required to be cut back, but owing to pressure of work was only cut in lines.

F.Y. 36. Heavy weeding in C.29 - mainly Birch growth.

F.Y. 37. 40.4 acs. beaten up; 51 acs. weeded.
6 acs. swung trees staked.

F.Y. 38. Beating up over 9 acs. E.L. with Lawson's.
81 acs. weeded - heather and birch coppice.

F.Y. 39. B.U. of 7.7 acres of N.S. with N.S. and Poplar.
4.0 acres cleaned of Birch.

F.Y. 40. 11.5 acres ^{SP} B.U. with S.P., E.L. with Beech and
Beech margins ^{and S.P.} 52 acres heather weeding. 20 acres
cleaning Beech coppice ^{- Birch} with S.P. in C.29.

F.Y. 42. 5.8 acs. N.S. b.u. with 1.3 m N.S. in C.s 27, 28.
4.8 acs. S.S. b.u. with .6 m S.P. in C.28.
22 acs. cutting out Bi. scrub in C.29.

F.Y. 43. 1.3 acs. N.S. b.u. with .4 N.S. in C.28.
160 chs. drain repairs.

F.Y. 1944 to 19___Forest Kemnay.

1. Description. 1 ac. cutting broom in C.1.
 5 acs. brashing E.L. in C.7.
 40 chs. drain repairs - Glenhead.

F.Y.45. 27 acres cutting Birch scrub in C.29.
 25 chains drain repairs in C.29.

F.Y.46. 27 acres cutting Bi in C's 27, 28
 217 chains drain repairs in C's 28, 29

Forest KEMNAYF.Y. 19 26 to 19__

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
1	1.5	) Kemnay
9	8.9	
10	14.6	
11	9.2	
27	3.2	
28	1.5	
30	9.2	
31	6.3	

2. Treatment.F.Y.35. Fairly heavy beating up and weeding.F.Y.36. Weeding over 37 acres - mainly C.'s 9, 10, 11, 30, 31.F.Y.37. 8 acs. beaten up; 15 acs. weeded.
22 acs. swung trees staked.F.Y.38. Beating up over 5.5 acs. Weeding over 51 acs.F.Y. 39. Light B.U. with same spp. over 11.7 acres.
Small amounts of weeding, drains upkeep.F.Y. 40. 16 acres weeding heather and juncus.F.Y.41. 67 chains drain repairs in C's 10 & 27.F.Y.44. 1 acre cutting out Birch in C.30.F.Y.45. 30 acres cutting Birch scrub and broom in C.s 9,10,11.
66 chains drain repairs (Craignyle).F.Y.46. 3. acres N.S. brashed in C's 10 and 11
17. acres cutting Bi in C's 28, 30, 31
184 chains drain repairs in C's 30, 31

Forest KEMNAYF.Y. 19 26 to 19

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
5	.8	) Kemnay
8	13.0	
30	6.8	
31	12.1	
32	16.8	

2. Treatment.

F.Y.35. Some beating up. Broom and grass required weeding.

F.Y.36. Heavy beating up in C.8. Heavy weeding required all over, and part had to be gone over twice.

F.Y.37. 23.4 acs. beaten up; N.S. in C.31 beaten up with P. Contorta. 14 acs. weeded. 18 acs. swung trees staked.

F.Y.38. 4.5 acs. S.S. beaten up with P.C. - C.30. Weeding over 40.0 acs.

F.Y. 40. 18.2 acres S.P. and N.S. Beat Up S.P. and N.S. 30 acres heather weeding.

F.Y.41. 80 chains drain repairs in C.32.

F.Y.42. 10.6 acs. N.S. b.u. with .8 m S.P. in C.31.

F.Y.43. 2.5 acs. S.P. b.u. with 3.5 S.S. in C.8 (Burnt Area).

F.Y.44. 2.5 acs. cutting whin and broom.

F.Y.45. 2.5 acres S.S. b.u. with .8 S.S. in C.8. 8. acres cutting Birch scrub in C.31.

F.Y.46. 302 chains drain repairs in C's 9-11, 30, 31

Forest KEMNAYF.Y. 19 26 to 19____

1. Description.

No First Planting.

Forest KEMNAYF.Y. 1926 to 19__

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
16	4.3	)
32	4.5	) Kemnay
33	9.0	)

2. Treatment.F.Y.35. Grassy area weeded. Small block beaten up.F.Y.36. Small amount of beating up. Weeding over whole area.F.Y.37. 11.3 acs. beaten up.F.Y.38. Heather weeding over 17.8 acs.F.Y. 39. Weeding over 4.3 acres.F.Y. 40. 2.6 acres S.S. Beating up S.S. 21 acres heather and grass weeding.F.Y.41. 1.2 acres S.S. B.U. with .6 S.P. in C.32.

1.4 acres S.S. B.U. with .7 S.P. in C.33.

4.3 acres grass weeding in C.16.

F.Y.43. 6 acs. cutting Bi. scrub C.s 32 & 33.

70 chs. drain repairs.

Forest KEMNAYF.Y. 19 26 to 19

1. Description.

No First Planting.

Forest KEMNAYF.Y. 1935 to 19

1. Description.

Acquired Plantations. P.01

<u>Compt.</u>	<u>Acs.</u>	
17	28.5	S.P.70%, N.S.20%, E.L.10%.

2. Treatment.

F.Y.35. 1 acre first thinned and final crop trees marked for pruning. Medium thinning.

F.Y.36. 6.0 acres cleaned and first thinned; part final crop trees marked for pruning.

F.Y.37. 7 acs. cleaned & first thinned; 1 acre (40 trees) pruned up to 18 feet.

F.Y.38. 12 acs. first thinned. 10 acs. pruned to 18' at 16 trees per acre.

F.Y. 39 Remainder first thinned. 3 acres pruned to 18' at 16 trees per acre.

F.Y.40. 28.5 acres felled by T.S.D.

Forest KEMNAY

F.Y. 19____ to 19____

1. Description.

<u>Block</u>	<u>Compt.</u>	<u>Acs.</u>	
Kemnay	33	6.0	Vegation mainly calluna/aira flex. some whin and broom in patches.

2. Treatment.

F.Y.36. Broom and whin cut off the whole area.
Planted mainly with S.P. Whole area weeded.

F.Y.37. 6 acs. weeded; whin and broom.

F.Y.38. 6.0 acs. beaten up.

F.Y. 40. 2.6 acres S.P. Bwating up S.P.

F.Y.43. 6 acs. cutting Bl. scrub, C.33.
48 chs. drain repairs.

Forest KemnayF.Y. 19 37 to 19

1. Description.

<u>Compt.</u>	<u>Acs.</u>	
---------------	-------------	--

34	26	
----	----	--

Old felled woodland. Vegetation mainly *aira flexuosa* with occasional *calluna*.

2. Treatment.

F.Y. 37. Scrub, birch and saugh cut over the area. Planted with S.P. 1 + 1 and 2 + 1. The whole area was weeded.

F.Y. 38. Light weeding of grass and heather over 26.0 acs.

F.Y. 39. Light B.U. of S.P. over 26 acres with S.P. Weeding over 26 acres. Some drainage upkeep.

F.Y. 40. 26 acres grass and heather weeding.

F.Y. 41. 26 acres grass and heather weeding in C.34.

F.Y. 42. 26 acs. weeding heather, rasps, etc.

F.Y. 19____ to 19____

Forest Kemnay.

1. Description.

<u>Block</u>	<u>Compt.</u>	<u>Acs.</u>	
<u>Kemnay</u>	34	4.0	Vegetation aira flex with occasional calluna.
	35	5.0	Old arable land - grasses.
<u>Blairs.</u>	36	21.0	Old arable land - vegetation
	37	15.4	mainly grasses with a small
	39	6.6	area of aira flex and calluna.

2. Treatment.

F.Y. 38. Most of arable land horse ploughed and 2 + 2 N.S. planted on furrows. S.P. 2 + 1 planted on flat on calluna ground. 43 acs. of heavy grass weeding.

F.Y. 39. Heavy grass weeding over 104 acres.

F.Y. 40. 11.6 acres S.P. and N.S. Beating up S.P. and N.S.

F.Y. 41. 52 acres grass and bracken weeding in C's 35, 36 & 37.

F.Y. 42. 7.5 acs. S.P. b.u. with 2 m S.P. in C.s 34, 35.
24 acs. weeding broom and grass.

F.Y. 43. 3 acs. S.P. b.u. with .5 S.P. in C. 36.
3 acs. N.S. b.u. with .5 N.S. in C. 36.
42 acs. grass & whin weeding.

F.Y. 44. 32 acs. grass and broom weeding.

F.Y. 1939 to 19

Forest Kemnay

1. Description.

<u>Block</u>	<u>Compt.</u>	<u>Acs.</u>	
Blairs	38	15.4	) Old pasture - grasses with calluna
	39	10.4	) coming in.
	40	28.2	Mainly calluna with patches of calluna/aira flexa and bracken.

2. Treatment.

F.Y. 38. 45.5 acres cleared of Be. and Bi. scrub.

F.Y. 39 Old pasture was mounded and planted with N.S. with S.P. on drier calluna areas. S.P. planted on pure calluna with E.L. and J.L. on bracken and grass.
Weeding over 14.0 acres of bracken and grass areas.

F.Y. 40. 30 acres grass weeding.F.Y. 41. 1.7 acres S.P. B.U. with .5 S.P. in C.39.

8.7 acres N.S. B.U. with 3. N.S. in C.39.

16.2 acres S.P. B.U. with 5. S.P. in C.40.

6. acres E.L. B.U. with .6 E.L. in C.40.

2. acres N.S. B.U. with .5 N.S. in C.40.

^{Beech}
Also ~~Bush~~ border B.U. with 1.2 ~~Bush~~. ^{Beech} 54 acres grass and bracken weeding in C's 38, 39 & 40.

F.Y. 42. 28 acs. bracken weeding.

F.Y. 43. Poplar margin b.u. with .15 Whitebeem in C.38.

6 acs. E.L. b.u. with .5 E.L. in C.40.

F.Y. 46. 90 chains drain repairs in C's 38, 40

Forest KEMNAY

F.Y. 19____ to 19____

1. Description.

<u>Comp.</u>	<u>Acres.</u>	<u>S.P.</u>	<u>J.L.</u>	<u>N.S.</u>	<u>S.S.</u>	<u>Tsuga.</u>
41	33.	17.2	4.1	-	-	11.7
42	29.	17.7	10.2	-	-	1.1
43	13.	1.5	3.1	5.2	3.2	-
	75.	36.4	17.4	5.2	3.2	12.8

Fine grass, bracken and heather with general Birch scrub. Juncus and Alder additional in C.43. S.P. in heather areas., J.L. in bracken, N.S. and Tsuga mostly under Birch, the former on mounds. S.S. not mounded.

F.Y.41. 75 acres grass and bracken weeding in C's 41,42 & 43.

F.Y.42. 36.4 acs. S.P. b.u. with 9 m S.P. in C.41,42,43.

17.4 acs. J.L. b.u. with 3.5 m J.L. in C.41,42,43.

12.8 acs. Ts. b.u. with 7.1 Ts. and .2 S.S. in C.41,42,43

5.2 acs. N.S. and 3.2 acs. S.S. b.u. with .7 N.S. and .3 S.S. resp. in C.43.

Be. border b.u. with .5 Be.

75 acs. weeding bracken, heather and grass.

F.Y.43. 35 acs. weeding bracken & grass.

F.Y.44. 12.8 acs. Tsuga b.u. with 8.6 S.S. in C.41,42.

57 acs. grass and bracken weeding.

F.Y.46. 12.8 acres Ts. B.U. with 2. S.S. in C.41

10. acres cutting Rowan and Bi.

F.Y. 19__ to 19__

Forest Kennay.

1. Description.

Comp.	Acres.	
43	7.5	Much hard ground with short calluna, erica cinerea and vaccinium varied by grassy patches.
44	15.5	Areas of deeper soil with fine grasses, bracken
45	21	scabious ^{scabious} , etc. Damp slopes or flushes with
46	20	calluna, erica tetralix, carex, etc. or fine
	64 Acres.	grasses, juncas communis, carex and mosses.

Choice of Species: S.P. was used on the harder calluna types, S.S. on the wet mixed slope types; J.L. on grass - bracken as also D.F., N.S. was used on the Juncas and grass flush types.

Treatment: F.Y.41. 57 acres grass and bracken weeding.

Comp.	S.P.	J.L.	N.S.	S.S.	D.F.	A.P.	R.O.	Total:
43.	1.5	1.3	2.1	2.6	-	-	-	7.5
44.	11.5	3.	-	-	1.	-	-	15.5
45.	10.5	8.2	2.3	-	-	-	-	21.
46.	14.3	2.	1.5	1.	-	.6	.6	20.
	37.8	14.5	5.9	3.6	1.	.6	.6	64.

F.Y.42. 71 acs. weeding bracken, heather and grass.

F.Y.43. 37.8 acs. S.P. b.u. with 6.2 S.P. in C.s 43-46 incl.
 14.5 acs. J.L. b.u. with 2.77 J.L. in C.s 43-46 incl.
 4.4 acs. N.S. b.u. with .5 N.S. in C.s 43 & 45.
 3.6 acs. S.S. b.u. with .3 S.S. in C.s 43 & 46.
 1. ac. D.F. b.u. with .4 D.F. in C.44.
 Be. margins b.u. with 1. Be. in C.s 43-46 incl.
 61 acs. weeding bracken, heather & grass.

F.Y.44. 8.2 acs. J.L. b.u. with 2. S.S. in C.45.

30 acs. bracken and grass weeding.

F.Y.45. S.P., D.F., J.L. and Be. b.u. with same species in C.s 44 and 46.

F.Y. 19 46 to 19Forest Kennay

Sheet 2

I. Description.

F.Y.46. 3.3 acres J.L. B.U. with .6 J.L. in C's 43,46
8.2 acres J.L. " " 1. S.S. in C.45

Forest Kemnay.F.Y. 19 42 to 19

1. Description.	Comp.	S.P.	E.L.	N.S.	S.S.	Total.
	47	19.5	3.	.5		23.
	48	2.	4.	2	26	32.
		21.5	7.	.5	26.	55.

Comp. Age.

47 23. Dry calluna heath with occasional aira flex. Some
 48 32. pteris grass. Calluna grass under E.L. & Bi. or
 rowan, calluna-vaccinium or pteris grass.

Choice of Species. S.P. on dry heath types, S.S. on moist grass /
 or under scrub or E.L. screen, E.L. on pteris grass sites.
Treatment. 55 acs. weeding bracken, etc.

F.Y.43. 47 acs. weeding heather & bracken.

F.Y.44. 18.5 S.P. b.u. with 3.9 S.S. in C.47,48.

7. E.L. b.u. with 1.7 E.L. in C.47,48.

.5 acs. N.S. b.u. with .1 N.S. in C.47.

26. acs. S.S. b.u. with 4. S.S. in C.48.

Beech margins b.u. with .4 Beech in C.47,48.

81 acs. Bracken and heather weeding.

F.Y.46. 21.5 acres S.P. B.U. with 1.5 S.P. in C's 47,48

7. acres E.L. " " .5 E.L. in " "

10. acres cutting Bi and oak scrub.

F.Y. 1943 to 19____Forest Kemney.

1. Description.	Comp.	S.P.	E.L.	S.S.	D.F.	Be.	Total.
	49	2.5	4.4	7.9	6.2	-	21.

Vegetation: Calluna-hypnum with vaccinium species or grass heath with occasional vaccinium species. Several blocks of pteris-grass or calluna-pteris. Grassy patches show a variety of fine grasses with tormentil, virlet, anemone, speedwell, etc., and occasional wild raspberry, broom or whin.

Choice of Species. D.F. on sheltered pteris-grass sites, E.L. on pteris grass with occasional calluna or vaccinium. S.S. on grassy sites or grass heath with screen of scrub trees. S.P. on harder calluna sites. Be marginal.

F.Y.43. 21 acs weeding heather, bracken, etc.

F.Y.44. 6.2 acs. D.F. b.u. with 3.5 D.F. in C.49.

21 acs. bracken, grass and heather weeding.

F.Y.45. S.P., S.S. and Be. b.u. with same species in C.49.

4.4 acres E.L. b.u. with 2. S.P. in C.49.

F.Y.46. 6.2 acres D.F. B.U. with .5 D.F. in C.49.

F.Y. 19 44 to 19Forest Kemnay.

1. Description.	Comp.	H.L.	S.S.	N.S.	Total.
	17.	5.7	22.8	-	28.5
	18.	-	-	6.	6.
		5.7	22.8	6.	34.5

Comp. Acs.

17. 28.5 Felled F.Y.40. Aira flex., agrostes, calluna, pteris
 18. 6. and broom. Young Birch locally. Aira caesp., juncus,
 34.5 holcus, etc. Sparse young Birch or Wi.

Choice of Species. N.S. on moist aira caesp. type, S.S. on
 gentle grassy slope and H.L. on steeper slope
 with pteris-grass or calluna-pteris.

F.Y. 44

83 chs. new drains.

34.5 acs. weeding.

F.Y.46. 5.7 acres H.L. B.U. with 1.8 J.L. in C.17
 22.8 acres S.S. " " 5. S.S. " "
 6. acres N.S. B.U. " 1. N.S. in C.18
 1.5 acres S.S. and .5 acres H.L. burnt in C.17

Forest Kemnay.F.Y. 19 45 to 19

1. Description.

No Planting.

F.Y. 1946 to 19

Forest Kemnay

1. Description.

<u>Compt.</u>	<u>S.P./E.L.</u>	<u>S.S./S.P.</u>	<u>S.S.</u>	<u>Total</u>	
50	9.	6.5	2.	17.5	Pteris/grass, grass/heath and soft grasses.

Choice of Species. S.P./E.L. on calluna/pteris slope; S.S./S.P. on flattish grass heath or calluna/pteris sites; S.S. on soft grass type.

PLANTATION AREA STATEMENT.

Forest KEMNAY

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.					
		S.	P.	N.	S.	S.	Be.
Planted.....	53	24	17	5	7		
Sown.....							
Nat. Regen.....							
Totals.....	53	24	17	5	7		
Established—							
At 3 years	Nil						
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__							

Forest KEMNAY

PLANTATION AREA STATEMENT.

Original Area : _____ acres.

TOTAL ACRES.		ACREAGES BY SPECIES.									
Planted _____	N11										
Sown _____											
Nat. Regen. _____											
Totals _____	N11										
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 KEMNAY

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.									
		S.	P.	N.	S.	S.	S.	Be.			
Planted_____	18	1	12		3	2					
Sown_____											
Nat. Regen_____											
Totals_____	18	1	12		3	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 KEMNAY

Original Area : _____ acres.

	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 KEMNAYOriginal Area: 6. acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.									
		SP	MS								
Planted.....	6.	2.6	3.4								
Sown.....											
Nat. Regen.....											
Totals.....	6.	2.6	3.4								
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 KemnayOriginal Area : 26 acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.							
		S.P.							
Planted.....	26*	26*							
Sown.....									
Nat. Regen.....									
Totals.....	26*	26*							
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 Kennay

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.							
		S.	P.	N.	S.				
Planted.....	52.	15,236.8							
Sown.....									
Nat. Regen.....									
Totals.....	52.	15,236.8							
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 KEMNAY

Original Area : 75 acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.					
		S.P.	J.L.	Ts.	N.S.	S.S.	Be.
Planted.....	75	34.8	16.7	12.	5.	3.	3.5
Sown.....							
Nat. Regen.....							
Totals.....	75	34.8	16.7	12.	5.	3.	3.5
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....							

PLANTATION AREA STATEMENT.

Original Area : acres.

Forest Kemnay.

	TOTAL ACRES.	ACREAGES BY SPECIES.								
		S.P.	J.L.	N.S.	S.S.	Be.	D.F.	R.O.	A.P.	
Planted.....	64.	34.7	13.3	4.8	3.	6.	1.	.6	.6	
Sown.....										
Nat. Regen.....										
Totals.....	64.	34.7	13.3	4.8	3.	6.	1.	.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 Kennay.

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.							
		S.P.	E.L.	N.S.	S.S.				
Planted.....	55	21.5	7.	.5	26.				
Sown.....									
Nat. Regen.....									
Totals.....	55	21.5	7.	.5	26.				
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 Kennay.

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.												
		S.P.	E.L.	S.S.	D.F.	Be.								
Planted.....	21	2.5	4.4	7.9	6.2	-								
Sown.....														
Nat. Regen.....														
Totals.....	21	2.5	4.4	7.9	6.2	-								
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 Kennay.

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.							
		H.L.	S.S.	N.S.					
Planted_____	34.5								
Sown_____									
Nat. Regen_____									
Totals_____	34.5	5.7	22.8	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 Kemnay.

Original Area : _____ acres.

TOTAL
ACRES.

ACREAGES BY SPECIES.

Planted.....

Sown.....

Nat. Regen.....

Totals.....

No Planting.

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 _____

	TOTAL ACRES.	ACREAGES BY SPECIES.						
		S.P.	E.L.	S.S.				
Planted.....	17.5	10.5	2.5	4.5				
Sown.....								
Nat. Regen.....								
Totals.....	17.5	10.5	2.5	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____								