

STAFF RECORD

Achnashellach.
Forest

DIVISIONAL & DISTRICT OFFICERS.		FORESTERS & FOREMEN-IN-CHARGE.		
Names.	Dates.	Names.	Grades.	Dates.
D.O. F. Scott	1922	W. MacClymont	11	1923
Dt.O. L.A. Newton	1922	D. Macdonald	F.i/c	1927
Dt.O. J.W. Mackay vice L.A.N.	1925	D. Macdonald (Promoted)	11	4/1928
Dt.O. J. Meldrum vice J.W.M.	1927	A. Murray (vice Macdonald)	F.i/c	12/1929
D.O. J. Fraser vice Scott	3/1931	J.M. Ferguson " Murray)	11	5/1934
Dt.O. D. Spraggan " Meldrum	9/1931	A. Gray (vice J.M. Ferguson)	F.i/c	1.2.36
Dt.O. T.A. Robbie " D.S.	31/12/36	A. Gray promoted	11	1.10.37
Dt.O. A.M. Fraser " Robbie	Feb. 1938	A. Mackenzie vice Gray.	F.	1.12.39
A/D.O. D.S. Spraggan vice Fraser	4/9/39	A. Mackenzie promoted	II	1.7.40
A/D.O. A. Watt vice D. Spraggan	29.12.42	A.C. Gray transferred to		2.12.39
D.O. J. Fraser vice A. Watt	29.10.45	Novar T.S.D.		
D.O. A.L. Orr Ewing vice				
A.M. Fraser	19.7.46			

F.Y. 19... to 1938Forest Achnashellach

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
38	Planting	2		
	Beating Up			
	P.22	7		
	P.23	1½		
	P.24	16		
	P.25	6		
	P.27	½		
	P.28	3	34	

F.Y. 19 41 to 19__Forest Achmeshellach

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
41	Planting	11	(Underplanting.)	
	Beating up			
	P 40	2		
	P22	15		
	P24	6		
	P25	5.5		
	P40	3	31.5 Underplanting.	

F.Y. 19 43 to 19__Forest Achnashellach

FOREST YEAR.	WORK DONE, ETC.		SITUATION (by Compartments).	
	Description.	Acres.	Normal Treatment.	Exceptional Treatment.
43	Under- Planting	14		
	Beating up			
	P.22 12			
	P.23 12			
	P.29 9			
	P.41 2			
	P.42 11	46		

F.Y. 19 35 to 19 Forest Achnashellach

FOREST YEAR.	METHOD.	STAGE.	AREAS TREATED.	
			Acres.	Compartment Nos.
35	N I L			
36	N I L			
37	N I L			
38	Drained and soil from drains spread on surface	A few seedlings showing.	.5	Old S.P. wood Glen Uig.
39	N I L			
40	N I L			
41	<i>Nil</i> N I L			
42	N I L			
43	N I L			
44	N I L			
45	N I L			
46	N I L			

Forest ACHNASHALLACHF.Y. 19 35 to 19 4FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

- 35 As in the past few years, no new planting was undertaken. B.U. was confined mainly to the parts of P.27, 28 and 29 lying above the Glenmaig road. All the ground was drained and turfed and all plants given 2 ozs of slag (both checked and new plants). S.P. and J.L. were used to B.U. the hard calluna knolls. S.S. and a few Alders were used in the hollows. A few P.Cont. were used on some poorer knolls. 1000 G. Alder were planted in groups of 3 or 4 about 20 yards apart in P.26. The remainder of the F.Y. 34 beat up of P.27 (not already manured) was slagged. No weeding was required this year. No pruning nor underplanting done.
- 36 B.U. was confined to the parts of P.28-29 lying below Glenmaig Road and parts of P.31. As before S.S. was mainly used with a few Oregon Alder; J.L. and S.P. were used to B.U. hard knolls and ridges. The ground was thoroughly drained and turfed laid out in the blanks. All backward old plants and all new plants were slagged. In P.31 a belt of Common Alder was interplanted between the existing trees, between the fire trace and the public road. Some Oregon Alder were used for this purpose also. This was continued into P.22. An area of 3 acres in the old wood at Lair was thinned and the thinnings peeled and cut up into suitable lengths for pitwood. Further areas were marked for thinning and the thinnings sold to a Timber Merchant.
- 37 No new planting was undertaken, but consolidation of former plantations continued. The B.U. was confined to P.28 and P.29 mainly. The area was well drained and turf planted with mostly S.S. and a few J.L. and S.P. on the harder scirpus knolls. A few Oregon Alder

F.Y. 1935 to 19____Forest Achnashellach. (Contd.)FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

39

S.S. was mainly used. On the poorer patches S.S. was mixed with Alder J.L. or P.C. S.P. was used on hard knolls. S.P. and C.P. were also used on flat gravelly ground alongside the Carron River. A small number of Ts. Het. was planted in the shelter of old Scots Pines.

B.U. was carried out in P.25 and P.24. The ground, as in previous years had to be heavily drained before planting. S.S. was chiefly used along with P.C., J.L., and Alder on poorer ground. S.P. was planted on hard knolls. A small area of N.S. was beat up in P.25

Mineral phosphates were applied to all plants used in beating up.

Weeding. The amount of weeding done was small.

Cleaning. An area of mixed species was cleaned in P.24 in order to give the more useful species freedom of growth.

Thinning. 4 acres H.L. in P.26 were thinned and the final crop marked with white paint. 1 acre J.L. P.23 was also thinned.

Natural Regeneration S.P. The plot laid out in 1958 is not, up to the present, as promising as expected.

40

N.P. The whole area was intensively drained and mounded before planting. S.S. which was the chief species used in planting is either pure or in mixture with P.C. or G.A. On the shallow peat J.L. and P.C. were planted in mixture. S.P. was planted where conditions were drier. N.S. was used on small patches of bracken.

B.u. Beating up was carried out in P.22, P.24 and P.25. Owing to the wet nature of the soil intensive draining had to be undertaken before planting. The species used in P.22 was mainly S.S. Small numbers of J.L. AND S.P. were planted in patches. Some Alder and Rowan were mixed with S.S. on poor ground.

/S.S.

F.Y. 1935 to 19

Forest ACHINASHIELLACH (Contd)

FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

were put in amongst the S.S. All beat up plants were slagged. Rowan and Common Alder were planted to form a break between the existing fire trace and the main road in P.22. These were also slagged.

Weeding was carried out in P.28 & P.29 so that this area is now B.U. and weeded. A little weeding was done in P.24

Some pruning of inspection rides in P.26 H.L. and E.L. and in P.23 J.L. was done, and should be continued over all these areas. A few D.F. in P.22 were pruned.

Thinning in Lair Wood by Mr Armstrong Timber Merchant was continued. The top strip of Lair Wood was thinned by the forest staff for fencing stobs.

A great part of the time was spent in erecting a new fence for the Balnacra crofters.

38 N.P. A small area was planted with N.S. on mounds. Draining was unnecessary. All plants were matured.

B.Up. was carried out mainly in P.25 and P.24. Small areas of P.28, 23, 22, & 27 were also done. Ground was drained and laid with mounds. The species were S.S. N.S. and Alder with S.P. & J.L. on harder ground. Mineral phosphates were applied to all beat up plants.

Weeding. was done in P.22, 23 & 24 where calluna & myrica were suppressing plants.

Pruning. of H.L. in P.26 was carried out and also some D.F. & J.L. in P.22 & 23.

Natural Regeneration A small area of .5 acres was drained for regeneration of S.P. Some soil from drains was spread on the ground. A few seedlings can be seen already although 1938 was such a poor seed year. The 1939 crop is likely to be a more bountiful one.

39 N.P. The ground was drained wherever necessary before planting. N.S. was chiefly used as conditions were favourable for the growth of this species. On ground unsuitable for N.S.

F.Y. 19³⁹ to 19⁴⁰.Forest ACHINASHELLACH. (Contd.)FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

1940

S.S. was used in P.24 and on the poorer quality peats some Rowan was added. In P.25 species chiefly used was S.S. On poorer patches where S.S. was used, Alder and P.C. were added. J.L. was planted pure or in mixture with P.C. A small area of N.S. was planted. Basic Slag was applied to all plants on poor peat.

Underplanting. 10 Acres of old S.P. wood at Lochside was underplanted. Wet patches were well drained and mounded. A large percentage of area was planted with E.L. which were notched direct into the natural surface. N.S. S.S. and T.S. were used on wetter parts. Fire belts were planted with J.L. Weeding. was done in Lochside wood, P.39, P.40 and P.24. This was chiefly the removal of bracken coppice and strong heather.

Cleaning. In P.26 and P.22 badly shaped stems were removed in E.L. In P.26 D.F., which is mostly mixed with S.S. some pruning and thinning were done. S.S. saplings which are younger and better in form than the D.F. were considered for the final crop. In P.23 J.L. 10 acres were pruned and thinned.

Draining; In p.24 repairs to drains were carried out.

40/41

N.P. No new planting done.

B.up was continued in P.22, P.24 and P.25. Ground was intensively drained before planting. Where soil was suitable for S.S. or S.P. it was planted pure but on the poorer soils a mixture of J.L. and P.C. was used and occasionally S.S. was included. In wetter places Alder was used in the mixture. All plants treated with basic slag.

Underplanting was continued in the old S.P. wood at Lochside

F.Y. 1940 to 1941

Forest ACHNASHEILLACH (Contd.)

FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

1940/41 11 acres were completed. Previous to planting ground was drained and turves prepared for mound planting. Species S.S., E.L., N.S., J.L., P.C. and Ts. Het. J.L. was used on fire trace and in mixture with P.C. and S.S. on poor peat near railway. Plants on poor peat treated with slag. Weeding was carried out in Lochside wood, P.38, - P.41. and P.32, P.24, and P.25. Cleaning: In P.26 deformed D.F. interfering with development of spruces were cut back or removed. In P.22 deformed E.L. and J.L. in mixture with spruces were removed. In J.L. P.23 5 acres were thinned. 6 acres of J.L. P.23 were pruned to 12' (selected trees) and in H.L. P.26 selected trees were pruned to 20'. Protection: Fires caused by sparks from railway engines burned 20 (approx.) acres in P.23, of J.L. and S.P. 8 acres of checked area in P.26 and 1 acre of underplanting in Lochside plantation.

1941/42 New planting was carried out in P.23. This was the area burned by a railway fire the previous year. The large S.P. trees which were destroyed in the fire were cut out and branches burned before planting. This material was sold as firewood. Species used in replanting were S.P. and a small number of J.L. Beating up (reconstruction work) was continued P.22, P.25, P.30 and P.31. Species used were S.P., P.C., J.L., and S.S. All plants were treated with basic slag. Other beating up was done in P.38 with S.S. Underplanting in Lochside wood was continued, 20.5 acres were completed. Preparatory work was similar to previous year. Some scrub was cut out. Species used were S.S., E.L., N.S., J.L., S.P., and P.C. Plants on poor peat were slagged. Weeding was normal and was mainly in underplanted area Lochside wood. Cleaning:- 5 acres of selected stems were pruned in J.L., P.23

F.Y. 19⁴¹ to 19⁴²Forest ACHINASHELLACH (Contd.)FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

1941/42 and 1 acre in J.L. P.22. All rough stems were removed. Several acres of mixed plantation were cleaned in P.24. Protection: S.P. plants in P.42 have suffered from attacks by pine weevil (*Hyllobius*). The whole of P.27 and 5 acres in P.28 were destroyed by a railway fire on 1st May.

42/43. No new planting done.

Underplanting in Lochside wood was continued, 14 acres were planted. Ground was intensively drained and mounded where necessary before planting. Species used were S.P., E.L., J.L., N.S., S.S., P.C and Ts. Het. Plants on poorer peat, where pines and S.S. are in mixture, were treated with manure. Reconstruction work was continued in P.22, P.25 and P.29. As before ground was intensively drained before beating up. Beat up plants were treated with superphosphate.

Some normal beating up was also undertaken in P.42 and Lochside Wood. Brashing and cleaning were continued in P.23 and P.29 respectively.

Thinning was carried out in P.26, H.L., and D.F: P.22 D.F: P.23 J.L. and A.G. and P.30 J.L. All marketable thinnings were extracted and converted into pitwood and fencing material.

Considerable damage was done by pine weevils in P.43. Large numbers were destroyed by trapping.

44 acres were felled in Lair Wood during the year by the Ministry of Supply.

Fire danger was not serious owing to wet weather prevailing during spring and early summer.

Forest ACHINASHELLACH.F.Y. 19 43 to 19 44.FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

1943/44.

No new planting done.

Beating up. Carried out in P.39, 42, and Lochside Wood under planting. Beetle damage caused the failures in P.42, and in Lochside plants damaged during thinning and extraction operations had to be replaced. Artificial manure was applied to beat up plants in Lochside Wood.

Weeding was not extensive, it being mainly the removal of grass and bracken.

Cleaning, which was mainly pruning, was done over a wide area in P.26, 23, 29, 22 and 24. Species were chiefly E.L. and J.L.

Thinning. This operation was continued in P.26, P.23, P.29, P.22, P.25 and P.24. All the work was first thinning except 4.5 acres in P.23 which have now been thinned for the second time. Part of the old S.P. wood at Lochside, which has been underplanted during recent years, was also thinned. All material was extracted and converted into pitwood. The heavier material in Lochside is to be sawn into building material.

The felling of Lair Wood by T.P.D. is continuing.

Protection. Damage was again done in P.42 by *Hylobius* and *Pissodes*.

A fire which got out of control while our men were burning railway traces destroyed 25 acres in P.22 and 11 acres in P.30.

Forest ACHINASHELLACH.

F.Y. 1944 to 1945.

FOREST
YEAR.

GENERAL PROCEDURE AND OBSERVATIONS.

1945. No new planting done.
Beating up. This operation was carried out in P.39, 40 and 42. The losses in P.42 were due to beetle damage. Some beating up of the under-planting (P.42 - 43) in Lochside was done. Plants in Lochside were treated with mineral phosphates.
Weeding. Some weeding had to be done in the areas recently planted and beat up.
Cleaning and Thinning. As the areas are gradually forming canopy, new sections are added to the cleaning and thinning each year. 41 acres were cleaned and 65 acres pruned. 16 acres were thinned. In Lochside Wood thinning of the old S.P. in the under-planted area was continued. All thinnings were extracted and converted into pitwood chiefly. The heavier thinnings from Lochside were sawn into building material for workmen's huts, stables, cartsheds, etc.
Protection. Damage by deer is rather extensive, although numbers were shot during the year and considerable fence repairs carried out. Beetle attacks on S.P. in P.42 was less severe than formerly.
- 1946 6½ acres were replanted.
Beating Up - This was carried out in P.42 Craig, P.41. 42, and 43 Lochside - 15 acres in all.
Weeding - This was carried out in areas recently planted or beaten up.
Cleaning and Thinning. - A wide area was covered. 46 acres were cleaned. 43.8 acres brashed and 36.5 acres thinned.. All thinnings were extracted giving a total volume of 6,831 ft.³ of which 4,661 went as pitwood, 1530 as pulp and 640 as forewood. The heavier thinnings from Lochside were converted into boarding.
Protection - Roe deer were plentiful & caused some damage. Beetle attacks were still severe. No fires.

F.Y. 19____ to 19____

Forest ACHNASHILLACH

1. Description.

1946 Comps. 11-13. 4.5 acs. of D.F. were thinned" 11-14 9.0 " of E.L, S.P,P.C, D.F, S.S. & N.S, were clean-
-ed." 11-14 8.5 " of E.L. S.P. P.C. D.F. S.S. & N.S. were
brashed.

130 chains were drained.

Thinnings prepared 718 ft.³.

Forest Achnashellach

F.Y. 19____ to 19____

1. Description.

- 1940 7 acres J.L. pruned and rough stems removed.
- 1941 5 acs. J.L. in comps. 12, 13, 14 and 18, rough stems removed.
6 acs. J.L. in comps. 12, 13, 14, pruned to 12'.
20 acs. approx. S.P. and J.L. destroyed by fire in comps. 13 - 17.
1942. 5 acres. J.L., comp 19, selected trees pruned and wolves removed.
1943. 12 acres with 1.5 J.L. 1+1 Beating up. } Comps. 11-14 and 19.
3 J.L. 2 yr. } All plants were manured.
1 S.S. 2+3 }
2.5 P.C. 2 +1 }
2 P.C. 2+2+1 }
- 7 acres J.L. Thinning (1st) in comps. 11-14.
6 " J.L. " (2nd) " " 12 -14 and 18-19.
1 " A.G. " (1st) " " 17.
1944. C.11,12,13,14,18,19. 17.5 acres J.L. thinned.
C.11 - 19. 17 acres J.L. pruned.
C.17. .8 acres A.G. pruned.
1945. C.20 - 23, 3 - 5. 25 acres D.F., J.L. and S.S. cleaned.
Drains opened - 125 chains
Thinnings prepared, 1,195 c.f.
S.P.
- 1946 Compt. 17. 2 acres/thinned
" 17. 25 " S.P. cleaned
" 17.5. 20 & 21.11 acs. S.P. J.L. & E.L. brashed.
Thinnings prepared 130 c.f.

F.Y. 19____ to 19____

Forest AGHNA SHELLACH.

1. Description.

1940. Plants used in beating up comps. 6, 7 and 8, 5.500 S.S. and .3 Rowan. Ground drained and slag applied to S.S.

41 Plants used in beating up comps. 3,4,5 and 6 700 S.PI, 600 J.L., .500 S.S., 2000 P.C., 1000 G.A., .400 Rowan. Basic slag applied to all splants except rowan.

1944. C.1,3,4. 2 acres D.F. thinned.
C.1 - 3. 3.5 acres D.F. pruned.
C.1 - 3. 4 acres S.S., J.L. and E.L. cleaned.
Prepared produce - 145 c.f.

1945. C.4 - 8. 12 acres J.L., E.L., N.S., S.S., D.F. pruned.
C.4 - 6. 8 acres E.L. and J.L. cleaned.

1946 Compts. 4-8 - 5 acs. D.F. & J.L. thinned.
" 1-8 - 10 " D.F. S.S. & J.L. cleaned.
" 2.6.7 & 8. 2.3 acs. N.S. & S.S. brashed.

80 chains were drained, comps. 4-8. 18 acs. of S.S. D.F. S.P. and P.C. weeded.

Thinnings prepared 341 c.f.

Forest Achnashellach

F.Y. 19____ to 19____

1. Description.

1940 Plants used in beating up comp. 4 J.L. 2000 N.S. .500, S.S. 4.500
G.A. 1.000, P.C. 1,000.
Ground extensively drained and slag applied to all except Alder.

1941 Species used in beating up comps. 2 and 3 S.P. 3100, J.L. 1500
S.S. 4000, P.C. 1500, 2000 G.Alder. Ground heavily drained and
manured with basic slag.

1942.

Species used in beating up comps. 2 and 3 S.P. 1.500, J.L. 1.800,
S.S. 1000 and P.C. 3000. Ground heavily drained and plants
manured with slag.

1944.

C. 2-3. 3.5 acres D.F. thinned.
C. 1-3. 2.5 acres E.L. thinned.
C. 3, 1. 3 acres S.S. cleaned.
D.F. 350 chains drains cleaned in thinned area.
Prepared produce 261 c.f.

1945. 50 c.f. thinnings prepared.1946

C. 1,2,3 - 4 acs. thinned D.F.
C 1-3 - 13.5 " D.F. & E.L. cleaned
C 1,2,3 - 12. " " " brashed.
30 chains were drained.

F.Y. 1940 to 19

Forest ACHANSELLACH.

1. Description.

1940. 1940.
7 acres D.F. in P.26 cleaned - selected trees pruned and rough stems removed.
- 41 .5 acres H.L. rough stems removed, comp. 3.
4.5 " " pruned to 20 feet " "
- 42/45. 1942/43.
4.5 acres H.L. Thinning (2nd) all plants matured in comps. 11-15.
9 " D.F. " (1st) " " " " " 5.
- 1943/44. C.1 - 7 38 acres E.L. thinned.
38 " " pruned.
C.2 & 5 2 acres J.L. thinned.
2 acres " pruned.
D.L. 62 chains drains cleaned in thinned area.
Prepared produce. 1,419 c.f. Pitwood and
fencing material.
- 1944/45. C.6,7,9,10,11. 10 acres D.F. and S.S. pruned.
C.3 4 acres H.L. thinned.
Thinnings prepared 870 c.f.
- 1946 C's. 6.7.9.10.11 - 11 acres D.F. thinned.
140 chains drained.
Thinnings prepared 1185 c.f.

Forest Achnashellach

F.Y. 19____ to 19____

1. Description.

1942 The whole of P.27 area was destroyed by railway fire.

Forest Achnashellaoh

F.Y. 19____ to 19____

1. Description.

1942 5 acres were destroyed by railway fire in comps. 3, 4 and 5.

F.Y. 19 44 to 19 45Forest ACHNASHIELLACH

1. Description.

1944/45. C.1 12 acres E.L. and S.S. pruned.
40 chains drains opened.

Thinnings prepared. 200 c.f.

1946 70 chains drained.

F.Y. 19 44 to 19Forest ACHINASHELLACH.

1. Description.

1944/45.

C.1 6 acres E.L. cleaned.

1946

C's 10-14 - 3 acs. S.P. & S.S. thinned

" " " 3 " " " cleaned

45 chains drained

Thinnings prepared 265 c.f.

Forest Achnashellech

F.Y. 19____ to 19____

1. Description.

1942 Plants used in beating up 3,200 P.C. Slag applied to all plants. Previous to planting ground was drained.

1942/43. 2.5 acres P.L. Thinning 1st. All plants manured in comps. 9-10.

1946. C. 9 - 10. 2.5 acres J.L. thinned.
Thinnings prepared 250 c.f.

Forest ACHINASHELLACHF.Y. 1955 to 19

1. Description.

1935	No new planting carried out this year.
1936	No new planting carried out this year.
37	No new planting carried out this year.

Forest AchnashellachF.Y. 1937 to 19

1. Description.

P.38 Area 2 Acres. Flat land with alluvial soil. Veg. Calluna & soft grasses.

Treatment:- Ground was prepared by inverting turves in holes as there was danger of drying if raised mounds were used.

Plants N.S. were manured with mineral phosphates.

Forest Achnashellach.F.Y. 19³⁹ to 19____

1. Description.

P.39 Comp. 1 2 - P.39a - alluvial soil - gravelling^y. veg. -
 " 2 17 calluna, broom and a few S.P. seedlings.
 19 acres. P.39b - Soil varies from good loam on
 steep lower slopes to peat of various
 depths on flats and higher slopes.
 Veg. - calluna, bracken, soft grasses,
 molinia etc. There are also birch and
 rowan on the slopes and a few old S.Pines
 at the top.

Treatment. Ground was all drained where necessary and mounds laid
 out for planting on very steep slopes 'steps' had to be made for
 mounds to rest on.

On the better soil and in P.39a where ground was not suitable for
 mounds, plants were notched into the natural surface.

N.S. was planted on the sheltered lower slopes in mixture with
 Alder. P.C., and J.L. Tsuga Het. was planted in the shelter of
 old S.Pine.

All plants on poor peat were manured with ground mineral phosphates

1944. C.1 14 S.S. 2+3 were used in Beating up. 2 acres.

1946 C. 2 & 1. 6 acres of N.S. S.S. P.C. & S.P. weeded.

Forest ACHINASHELLACH.F.Y. 19 39 to 19 40

1. Description.

P.40 Comp. 2. 6 acres. Upper half mainly gentle slope.
Lower part fairly flat. Soil is
chiefly peat of various depths.

Vegetation: Calluna, myrica, erica, molinia, eriophorum and
small patch of bracken.

Treatment: Ground was prepared by draining and mounding.
Species used was chiefly S.S. and this is either pure or in
mixture with P.C. and G. Alder. J.L. was planted in mixture with
P.C. S.P. and N.S. were planted pure in small patches. Most
of the plants were treated with Basic Slag as the soil is fairly
poor.

1941 500 S.S. used in beating up.

1946 C. 2 & 1. 6 aces. of N.S. S.S. P.C. and S.P. weeded.

F.Y. 19____ to 19____

Forest ACHINASHILLACH

1. Description.

C. 1. 3 acres were beat up with J.L & S.S.

Forest Achnashellach

F.Y. 19____ to 19____

Burned Area.	1. Description.	
	Comp.	Acres.) Slope - steep.
	17	1.5 } Soil mainly shallow loam, partly covered by
	16	5.5 } broken rock.
	15	6. } Veg: Soft grasses, calluna and erica. Veg.
	14	3. } scanty in places.
	<u>16 acs.</u>	
Treatment: Very little preparatory work was necessary. Dead S.P. trees were removed before planting. Species used in replanting S.P. and J.L. Planting was done by the notch method.		
42/43.	<u>1942/43.</u> 11 acres with 4.8 S.P. 2+1 Beat up in comps) 14 - 17. 6 C.P. 2+1 } 2 J.L. 2 yr. } 2 acres with .5 E.L. 2+1 Lochside Wood (Underplanting) in Comp. 1. <u>1943/44.</u> C. 14 - 16. 7 S.P. 2+2 and 1 J.L. 1+2 were used in Beating up 9 acres. C. 1 and 2. Under-planting. 1 J.L. 2+1, .6 H.S. 3+2+1 and 1.1 S.S. 2+3 were used in beating up 5 acres. <u>1944/45.</u> Beating up. 9 acres in C. 14 - 17 were beat up with 3.8 S.P. 2+2, 1 C.P. 2+2, 1 J.L. 2+1 and 2.2 S.S. 2+3. <u>Lochside.</u> 5 acres in C. 1 and 2 beat up with 2.25 J.L. 2+1, 1.3 S.S. 2+3, 15 P.C. 2+1. 1946. <u>Lochside</u> - C's 1 and 2. 3 acs. were beat up with J.L. and S.S. <u>Craig</u> - C's. 14, 15 & 16. 7 acs, were b.u. with S.P. J.L. & S.P.	

F.Y. 1944 to 1945Forest ACHINASHILLACH

1. Description.

1945/45. C.1, 2. Underplanting. 1 J.L. 2 + 1, .9 N.S. 3+2+1,
2.5 S.S. 2+3 were used in beating up 11 acres.

1944/45. C.2. 6 acres beat up with 2.5 J.L. 2+1 .5 P.C. 2+1.

1946 Lochside C. 2. 2 acs. were b.u. with J.L. & S.S.
In C. 1 & 2 - 17 acs. EL.SS.NS.JL.PC. wedded
in P.yrs. 41-43.

150 chains of drains made in 'Lochside'.

F.Y. 19___ to 19___

Forest ACHNASHELLACH

1. Description.

1946 6.5 acres planted, with S.P. J.L. S.S. & P.C. 75% of these plants were planted on turfs. Drainage was difficult as there was a hard pan below the peat.

Compts.	3	-	1	acre.	.5	S.P.	1.5	S.S.	.2	P.C.
	4	-	2	"	.4		3.3		.5	
	5	-	1	"	.4		1.5		.1	
	1	-	2.5	"	.6		2.		.4	

Slope 20 - 45°

Soil 90% peat, 10% sandy loam

Vegetation: Calluna, Mollinia, myrtle, bracken

Aspect. S.W.

Treatment. 2 oz. of slag applied.

F.Y. 19 44 to 19 45Forest Achnashellach.

1. Description.

1944/45. Felled 45 acres E.L., S.P., N.S.

F.Y. 1944 to 19____Forest Achnashellach.

1. Description.

1944/45. C.1 25 acres old S.P. thinned.
275 chains drains opened.
Thinnings prepared. 3,284 c.f.

PLANTATION AREA STATEMENT.

Forest ACHINASHELLACHOriginal Area : acres.

	TOTAL ACRES.	ACREAGES 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 AchnashellachOriginal Area : - acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.									
Planted.....		N I L									
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 Achnashellach

Original Area : _____ 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.

Forest Achnashellach

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.							
		N.S.							
Planted.....	2	4							
Sown.....									
Nat. Regen.....									
Totals.....	2	4							
Established—									
At _____ years									
At _____ years									
At _____ years									
At _____ years									
1st Thinning		HL	JL						
F.Y. 19 ³⁹	5	4	1	(P26+23)					
F.Y. 19____									
F.Y. 19____									
Deductions (Fires, etc.)									
F.Y. 19____									
F.Y. 19____									
F.Y. 19____									

PLANTATION AREA STATEMENT.

Forest Achnashellach.

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.								
		S.P.	N.S.	S.S.	P.C	G.A	C.P.	Ts.H		
Planted.....	19	2.5	7.5	5.5	.5	1.	1.	1.		
Sown.....										
Nat. Regen.....										
Totals.....	19	2.5	7.5	5.5	.5	1.	1.	1.		
Established—										
At..... years										
At..... years										
At..... years										
At..... years										
1st Thinning										
F.Y. 19____										
F.Y. 19____										
F.Y. 19____										
Deductions (Fire, etc.)										
F.Y. 19____										
F.Y. 19____										
F.Y. 19____										

PLANTATION AREA STATEMENT.

Forest Achnashellach.

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.									
		S.P.	N.S.	S.S.	J.L.	P.C.	G.A.				
Planted.....	6.	.25	.75	3.1	.8	.5	.6				
Sown.....											
Nat. Regen.....											
Totals.....	6.	.25	.75	3.1	.8	.5	.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 Achnachellach

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.								
		N.S.	S.S.	J.L.	E.L.	P.C.	T.S.	H		
Planted.....	11	2.4	2.7	1.	1.6	1.	2.3			
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....										

Forest ACHNASHELLAOH

PLANTATION AREA STATEMENT.

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.					
		S.P.	J.L.				
Planted.....	16	14.3	1.7				
Sown.....							
Nat. Regen.....							
Totals.....	16	14.3	1.7				
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__							

Forest ACHINASHILLACH

PLANTATION AREA STATEMENT.

Original Area : _____ acres.

TOTAL
ACRES.

ACREAGES BY SPECIES.

Planted.....

N I L

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 ACHNASHALLACH

Original Area : _____ acres.

	TOTAL ACRES.	ACREAGES BY SPECIES.							
Planted.....		<u>N I L.</u>							
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 (Fire, etc.)									
F.Y. 19__									
F.Y. 19__									
F.Y. 19__									

PLANTATION AREA STATEMENT.

ACHNASHELLACH
Forest.....

Original Area : _____ acres.

[illegible]