

**FORESTRY COMMISSION**

Experiment Records

**Form 6**  
(Plot History Sheet)

**SPECIES TRIALS AND ARBORETA**

FOREST BRECHFA

SPECIES DOUGLAS FIR PSEUDOTSUGA MENZIESII

PLOT No. 1

NATURAL HABITAT W.N.AMERICA

P.YR. 1957

**PARTICULARS OF PLANTS USED AT ESTABLISHMENT**

	IDENT. NO.	ORIGIN OF SEED.	AGE AND TYPE.	No.	SOURCE OF SUPPLY.	SIZE AND QUALITY.
PLANTING ..	55/605	WASHINGTON MANNING	2 + 0			10"
BEATING UP ..	1958 ?					

Planting Method SEMI PIT

Remarks : 6' x 6'  
THINNED

Manures 2 ozs GROUND MINERAL PHOSPHATE

**TENDING OPERATIONS AND OBSERVATIONS OF INTEREST**  
(Period to Attainment of Thinning Stage)

Year	REMARKS
9/2/68	Assessment 20' Height
9/2/68	Visual Assessment 20' - Good plot.
Jan '83	First Assessment Plot. BA 46.54 M <sup>2</sup> /ha. Top Height 19m +
Mar '83	Selectively Thinned Reducing Stocking From 2000 stems/ha To 820 stems/ha. BA 33.21 M <sup>2</sup> /ha.
7/87	Surround lightly thinned.
12/87	Pseudotsuga menziesii. A good plot in prime valley bottom site, some rough trees but some outstanding ones. Ex Washington.

## SUMMARY OF ASSESSMENTS.

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DATE OF ASSESSMENT.	SURVIVAL AS PERCENTAGE OF FULL STOCKING.	REMARKS.

### PERIODIC GROWTH ASSESSMENTS (Prior to Thinning Stage).

DATE OF ASSESSMENT.	ANNUAL BA INC	MEAN ANNUAL INC BA	THINNED BA	STANDING BA	CUMULATIVE BA PROD
5/85	3.21	1.87	13.33	39.01	52.34