

SPECIES TRIALS AND ARBORETA

FOREST Brechfa

SPECIES PINUS MUGO(A)+PINUS MUGO var. PUMILIO*(B)

PLOT No. 45 & 46

NATURAL HABITAT EUROPE

P.YR. 59 & 37

PARTICULARS OF PLANTS USED AT ESTABLISHMENT

	IDENT. NO.	ORIGIN OF SEED.	AGE AND TYPE.	No.	SOURCE OF SUPPLY.	SIZE AND QUALITY.
PlantING (A)	56/116	Expt 9 P32 Wareham	1 + 0	8½oz		
(B)	52/366	France Dorset	2 + 2 + 1	26lbs8oz.	Pertwee	4 - 12"
BeatING UP ..						

Planting Method Semi pit

Remarks : * in book as Var mughus normally from E.Alps ' Balkans

Fanures 2 oz GMP.

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

Year	REMARKS
1968	Both plots nearly fully stocked with 3' high bushy trees.
1983	Flattened form multi-stemmed bushes 7m tall.
12/87	Pinus mugo. A thick jungle - typical of species. Ex New York State.
(46)	Pinus mugo var pumilo. Nomenclature in doubt. If correct then not seen. French origin.

SUMMARY OF ASSESSMENTS.

Establishment

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

PERIODIC GROWTH ASSESSMENTS (Prior to Thinning Stage).

DATE OF ASSESSMENT.	NATURE OF ASSESSMENT.	MEAN HEIGHT	MEAN SHOOT.	MEAN B. H. GRTH.	REMARKS, FORM, ETC.