

<u>Designation</u>	<u>Unit</u>	<u>Range</u>	<u>Definition</u>
Provyta	name identity		Name of the geographic place of the trial site.
Latitud punkt A	hundreds of degrees	5619-5719	Latitude in point A (see map in previous sheet) in WGS84.
Longitud punkt A	hundreds of degrees	1406-1457	Longitude in point A (see map in previous sheet) in WGS84.
Datum	date	161116-180529	YY-MM-DD (YY is year, MM is month, DD is day)
plantor/ha	amount/ha	0-20400	Number of plants per hectare, 2-13 dm high, per hectare. Average from nine positions A - I circular sample plots (25 m ²).
småträd/ha	amount/ha	0-21200	Number of plants, 2 dm high to 6 cm diameter at breast height, per hectare. Average from nine positions A - I, circular sample plots (25 m ²).
Ståndort	category and meter	G27-G34	G=Norway spruce. The number indicates tree height of dominating trees of the indicated tree species at age 100 ^{1,2}
Markvegetation styp	category	LING - HÖMR	Vegetation type categories based on field vegetation species cumulative coverage ^{1,2} . HÖMR=High herbs with blueberry, LÖUR=Low herbs without blueberry, UF=without field layer, BMGR=broad leaved grass, SMGR=narrow leaved grass, BLÅ=blueberry, LING=Lingonberry.
Textur	category	FM-SA	Soil texture type based on mineral soil main particle size ^{1,2} . SA=sand, 0,6-2 mm, SM=sand-fine sand, 0,06-0,6 mm, FM=silt-clay, <0,06 mm.
Markslag	category	Fast	Soil category. Fast=Mineral soil or Torv=Peat ^{1,2}
Fuktighet	category	FR-FU	Soil moisture category ^{1,2} . FR=mesic, FU=moist
Lutning	meter	0-2	Inclination. Largest vertical height difference between the end points of a 20m diagonal centered at the measuring point.
Lutningens riktning	main compass direction	N-NV	Compass direction of the lowest point of the diagonal from the measuring point, defined in 8 classes. N=north, NO=north east, O=east, SO=south east, S=south, SV=south west, V=west, NV=north west.
Altitud	meter	100-270	Altitude
Rörligt markvatten	category	S-K	Surface/subsurface water flow ^{1,2} . S=rare, K=occasional.
Jorddjup	category	M	Soil depth ^{1,2} . M= >70 cm to bedrock.
Temperatursum	Celcius degrees	1442	Day-degrees above 5°C ³ .
Tillfälligt fel SI	meter	2,5	Estimate of site index measurement error ⁴ .

¹ Hägglund, B. and Lundmark, J.-E. 1977 Site index estimation by means of site properties. Stud For Suec, 138, 1-38.
² Hägglund, B. and Lundmark, J.-E. 1981 Handledning i Bonitering: med skogshögskolans boniteringssystem. Skogsstyrelsen.
³ Perttu, K., & Morén, A.-S. (1994). Regional temperature and radiation indices and their adjustment to horizontal and inclined forest land. Studia Forestalia Suecica(194).
⁴ Hägglund B, Lundmark J (1987) Bonitering Del 1 Definitioner och anvisningar, 3rd edn. Skogsstyrelsen, Jönköping