

History of Growth and Yield Changes

1976	<ul style="list-style-type: none"> • Start of metric diameter breast height (DBH in cm @ 1.37 m)
1980	<ul style="list-style-type: none"> • Start of conversion to DBH @ 1.3 m (both @ 1.3 m and 1.37 m DBH collected for remeasurements)
1980 - 1987	<ul style="list-style-type: none"> • Sub-plot trees under 2 cm DBH tagged and measured for height • Tagging limit of 1.3 m for plot continued after this date
1980 - 1987	<ul style="list-style-type: none"> • Multi-phased three point sample used for natural stands (G) samples
1980 - 1989	<ul style="list-style-type: none"> • Tagging limit changed to 7.5 cm DBH
1986 - 1988	<ul style="list-style-type: none"> • Three point samples used for silviculturally treated samples (T)
1987	<ul style="list-style-type: none"> • Top height introduced (G, R, T, and I sample types) • Damage agent for sample and trees recorded as remarks
1987 & 1989	<ul style="list-style-type: none"> • Start conversion to breast height ages from total age (establishment and remeasurement respectively)
1988	<ul style="list-style-type: none"> • Last year of intensive installation samples (I)
1990	<ul style="list-style-type: none"> • Start of radial growth increment measurement
1991	<ul style="list-style-type: none"> • DBH determined from high (uphill) side rather than point of germination • Dead tree tally by DBH class for establishments • Tagging limit changed to 4.0 cm DBH
1992	<ul style="list-style-type: none"> • Last year of silviculturally treated (T) establishments • GyHost software implemented for digital data capture of field measurements
1993	<ul style="list-style-type: none"> • Spatially distributed top height tree selection
1994 - 1996	<ul style="list-style-type: none"> • “DDD” and “SSS” noted for dead trees at remeasurement (G and R)
1996	<ul style="list-style-type: none"> • GyHost digital data capture of field measurements mandatory • Intensive forestry (I) program remeasurements suspended • One time reduction for silviculturally treated (T) subplot area
1997	<ul style="list-style-type: none"> • Start of cycle for remeasurement based upon fiscal year • Tagging limit for silviculturally treated (T) samples standardized to 4.0 cm DBH
1999	<ul style="list-style-type: none"> • Dead tree attributes collected, vertical distance • New damage agent codes, new species codes • Top height definition (1998) from site sector 1, spatial distribution of site height using site sectors • Suppression annotated for age measurement
2000	<ul style="list-style-type: none"> • Alder (Dm and Dg) no longer regarded as commercial trees • GyHost no longer able to establish silviculturally treated (T) samples
2001	<ul style="list-style-type: none"> • Top height taken from centre sector (C) to conform with SIBEC • Second damage agent allowed for sample and data • Option to collect “new” or replacement ages for remeasurements • Dead top separated from broken top as a pathological description • Height to break recorded for living trees. • Chief Forester recommends suspension of the silviculturally treated (T) program
2002	<ul style="list-style-type: none"> • GyHost software development and sampling standards frozen.