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Fact Sheet

‘Hororata’
Populus maximowiczii × P. nigra
NZ 5033

THE NEW ZEALAND
POPLAR & WILLOW RESEARCH TRUST

‘Hororata’ was bred in New Zealand in 1993 and released for commercial use in 2011. It is female.



Characteristics

‘Hororata’ leaves are morerounded, dark green on the upper surface and greyish green below. The leaf edge is wavy and slightly toothed.

‘Hororata’ has a narrow crown, apical dominance, and light branching. Angle of lower branches is greater than other maxi-nigra clones. Wood density is low at 287 kg/m3.

Bark roughens up early. ‘Hororata’ may produce double leaders.





Uses

“‘Hororata’ is very hardy, and performs well in moist environments except for coastal sites. It is rust resistant.

Height and DBH at age 7 (age 12) in a sheltered site was 9.4 (17.4) m and 12.5 (17.4) cm and in a windy site was 6.5 (10.2) m and 10.8 (14.2) cm. Suitable for soil conservation. Ideal in sheltered sites where a slow growing tree is required.





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