

Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Prunus cerasifera 'Pissardii' (Pcp) Common Name: Cherry plum, White flowering plum

Species Description

- Deciduous
- Small tree with rounded/vase shaped form
- Rough dark brown bark
- Distinctive dark red young foliage turning to bronzepurple as summer advances
- Single white flowers in profusion in spring
- Small red fruit produced occasionally

Height and width

6 metres tall by 4 metres wide

Species origin

Caucasus/Balkans. Cultivar originally discovered prior to 1880 by Mons Pissard, gardener to the Shah of Persia

Landscape use

- Available Soil Volume required: ≥15m³
- Can be used a street tree, in park plantings, in home gardens and in commercial precincts
- Should not be planted near nature reserves, creeks or watercourses

Use considerations

- Grows well in Canberra
- High frost tolerance to minus 10 degrees Celsius and moderate drought tolerance
- Prefers good well drained soils, although will grow in a wide range of soils
- Tolerates full sun to shade
- Medium longevity
- Moderate to fast growth rate
- Very low flammability
- Produces good nectar; attracts bees and birds
- Can have occasional problems with pear and cherry slug
- Formative pruning is required to encourage a single trunk
- Prunus cerasifera 'Nigra' is often grown in preference due to its flower colour and density, however it is recommend to increase planting of P. cerasifera 'Pissardi'

Examples in Canberra

Finders Way, Griffith and a specimen at the Canadian High Commission, planted by Dame Pattie Menzies in 1965

Availability

Commercially available

