

Potential distribution of *Cytisus multiflorus* in Victoria

Species: *Cytisus multiflorus* (L'Hér.) Sweet
Common name: white Spanish broom
Status: Not declared

Habitat:

In Victoria, this plant naturalised following an ornamental planting on a lakeside in central Victoria. It has since spread along roadsides and into townships (Weeds CRC). In New Zealand, it occurs on the South Island in dry waste places, scrubland and riverbeds (Webb *et al* 1988). Within its native range in the Mediterranean region it occurs as one of the representative species in woodlands and scrublands (Rodriguez-Riaño *et al* 2004).

Potential distribution produced from CLIMATE modelling, relevant land uses and broad vegetation types and overlaid on CMA boundaries.

OVERLAYS USED.

Land Use:

Pasture dryland

Broad vegetation types

boinka-raak; box-ironbark forest; coastal grassy woodland; dry foothill forest; heathy woodland; herb rich woodland; inland slopes woodland; lowland forest; Mallee woodland; montane dry woodland; montane grassy woodland; plains grassy woodland; rainshadow woodland; valley grassy forest; Wimmera/Mallee woodland

Colours indicate possibility of *Cytisus multiflorus* infesting these areas.

Red = Very high Yellow = High
Orange = Medium Green = Likely

In the non-coloured areas the plant is unlikely to establish as the climate, soil or land use is not presently suitable.

