

Environmental weed risk assessment

Siratro, Atro (*Macroptilium atropurpureum*)

Siratro (Atro) is a twining and climbing, perennial tropical legume.

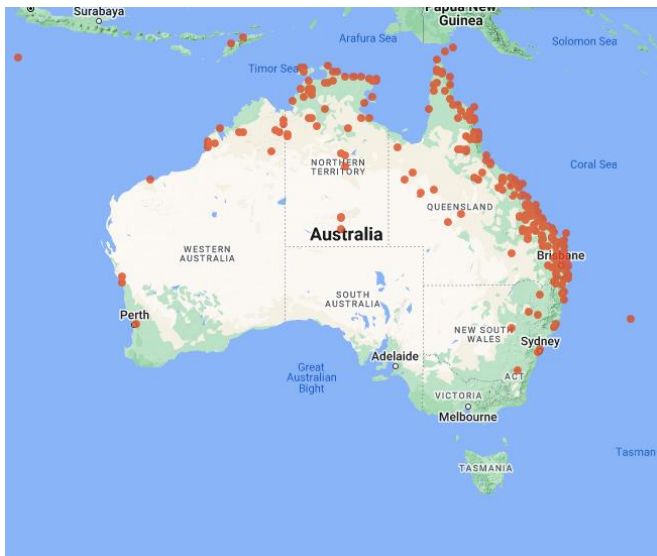
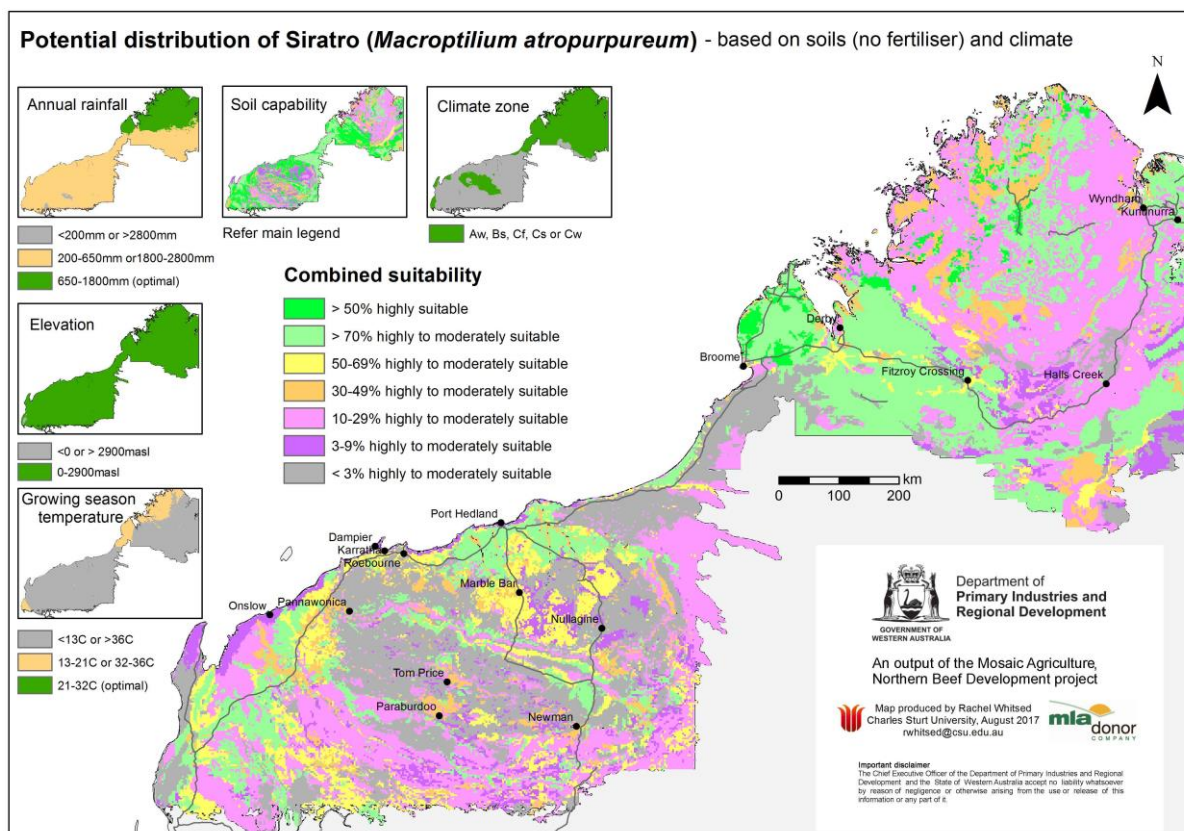


Figure 1 Distribution of siratro (*Macroptilium atropurpureum*) in Australia
(Source: 'The Australasian Virtual Herbarium')

Invasiveness and Impacts scores by Rod Randall

Invasiveness score	Impacts score
7.4	6.0

Potential distribution



Region	Area of suitable soils and climate (million ha)	Potential distribution score
Kimberley	14.3Mha	8.0
Pilbara	6.36Mha	7.0
Gascoyne – Goldfields	TBD	TBD

Overall weed risk assessment

Region	WRA calculation*	Weed risk score	WRA rating
Kimberley	7.4 x 6.0 x 8.0	355.2	Very high
Pilbara	7.4 x 6.0 x 7.0	310.8	Very high
Gascoyne – Goldfields	7.4 x 6.0 x ?		TBD

* Invasiveness (0-10) x Impacts (0-10) x Potential Distribution (0-10) = Weed risk score (0-1000)

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