

Environmental weed risk assessment

Lablab (Lablab purpureus)

Lablab is a herbaceous, forage annual legume with a vigorous trailing and twining habit used for grazing, forage conservation and as a break-crop.

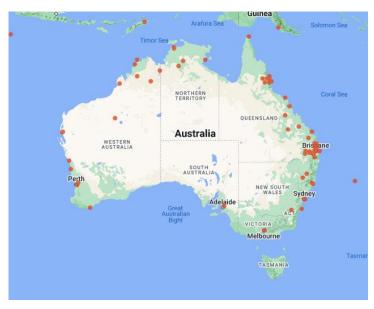
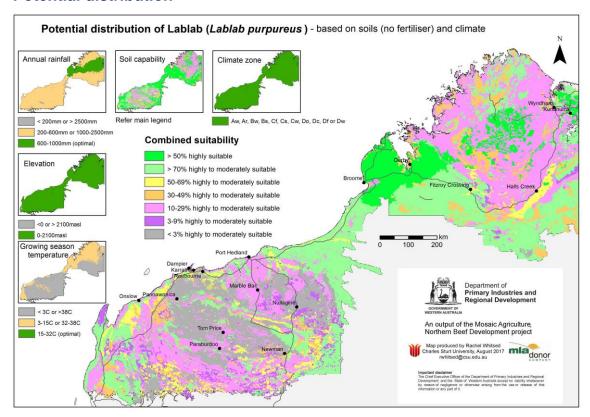


Figure 1 Distribution of lablab (*Lablab purpureus*) in Australia (Source: 'The Australasian Virtual Herbarium')

Invasiveness and Impacts scores by Rod Randall

| Invasiveness score | Impacts score |
|--------------------|---------------|
| 3.7 | 1.0 |

Potential distribution



| Region | Area of suitable soils and climate (million ha) | Potential distribution score | |
|-----------------------|---|------------------------------|--|
| Kimberley | 17.3Mha | 8.0 | |
| Pilbara (>200mm AAR*) | 7.35Mha | 7.0 | |
| Pilbara (<200mm AAR) | 0 | 0.5 | |
| Gascoyne – Goldfields | 0 | 0.5 | |

^{*}AAR – Average annual rainfall

Overall weed risk assessment

| Region | WRA calculation* | Weed risk score | WRA rating |
|-----------------------|------------------|-----------------|----------------|
| Kimberley | 3.7 x 1.0 x 8.0 | 29.6 | Negligible-low |
| Pilbara (>200mm AAR) | 3.7 x 1.0 x 7.0 | 25.9 | Negligible-low |
| Pilbara (<200mm AAR) | 3.7 x 1.0 x 0.5 | 1.9 | Negligible-low |
| Gascoyne – Goldfields | 3.7 x 1.0 x 0.5 | 1.9 | Negligible-low |

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

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