

# **Environmental weed risk assessment**

# Perennial sorghum (Sorghum x almum)

Perennial sorghum is an erect, tussocky, short-lived perennial grass with numerous tillers which under good growing conditions can reach about 3.5m at maturity.

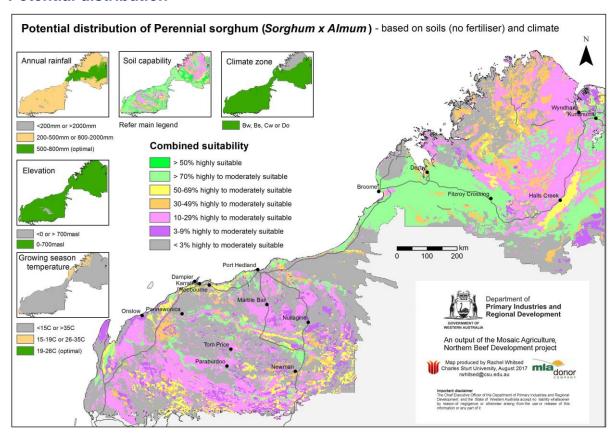


**Figure 1** Distribution of Perennial sorghum (*Sorghum x almum*) in Australia (Source: 'The Australasian Virtual Herbarium')

Invasiveness and Impacts scores by Rod Randall

Invasiveness score	Impacts score	
6.3	2.5	

## **Potential distribution**



Region	Area of suitable soils and climate (million ha)	Potential distribution score	
Kimberley	12.3Mha	8.0	
Pilbara	3.59Mha	6.0	
Gascoyne – Goldfields	TBD		

### Overall weed risk assessment

Region	WRA calculation*	Weed risk score	WRA rating
Kimberley	6.3 x 2.5 x 8.0	126	High
Pilbara	6.3 x 2.5 x 6.0	94.5	Medium
Gascoyne – Goldfields	6.3 x 2.5 x ?	TBC	

<sup>\*</sup> Invasiveness (0-10) x Impacts (0-10) x Potential Distribution (0-10) = Weed risk score (0-1000)

Updated May 2022

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