

## Form B - Weed Risk Assessment question sheet

Answer yes (y) or no (n), or don't know (leave blank or ?), unless otherwise indicated

Botanical name:		Outcome:	
Common name:		Score:	
Family name		Your name:	
<b>History/Biogeography</b>			
A C C	<b>1</b> <i>Domestication/ cultivation</i>	1.01 Is the species highly domesticated. If answer is 'no' got to question 2.01 1.02 Has the species become naturalised where grown 1.03 Does the species have weedy races	
C C	<b>2</b> <i>Climate and Distribution</i>	2.01 Species suited to Australian climates (0-low; 1-intermediate; 2-high) 2.02 Quality of climate match data (0-low; 1-intermediate; 2-high) 2.03 Broad climate suitability (environmental versatility) 2.04 Native or naturalised in regions with extended dry periods 2.05 Does the species have a history of repeated introductions outside its natural range	2 2
C E A E	<b>3</b> <i>Weed elsewhere</i>	3.01 Naturalised beyond native range 3.02 Garden/amenity/disturbance weed 3.03 Weed of agriculture/horticulture/forestry 3.04 Environmental weed 3.05 Congeneric weed	
<b>Biology/Ecology</b>			
A C C A C C E E E E	<b>4</b> <i>Undesirable traits</i>	4.01 Produces spines, thorns or burrs 4.02 Allelopathic 4.03 Parasitic 4.04 Unpalatable to grazing animals 4.05 Toxic to animals 4.06 Host for recognised pests and pathogens 4.07 Causes allergies or is otherwise toxic to humans 4.08 Creates a fire hazard in natural ecosystems 4.09 Is a shade tolerant plant at some stage of its life cycle 4.10 Grows on infertile soils 4.11 Climbing or smothering growth habit 4.12 Forms dense thickets	
E C E C	<b>5</b> <i>Plant type</i>	5.01 Aquatic 5.02 Grass 5.03 Nitrogen fixing woody plant 5.04 Geophyte	
C C C C C C	<b>6</b> <i>Reproduction</i>	6.01 Evidence of substantial reproductive failure in native habitat 6.02 Produces viable seed 6.03 Hybridises naturally 6.04 Self-fertilisation 6.05 Requires specialist pollinators 6.06 Reproduction by vegetative propagation 6.07 Minimum generative time (years)	1
A C A C E E C C	<b>7</b> <i>Dispersal mechanisms</i>	7.01 Propagules likely to be dispersed unintentionally 7.02 Propagules dispersed intentionally by people 7.03 Propagules likely to disperse as a produce contaminant 7.04 Propagules adapted to wind dispersal 7.05 Propagules buoyant 7.06 Propagules bird dispersed 7.07 Propagules dispersed by other animals (externally) 7.08 Propagules dispersed by other animals (internally)	
C A A C E	<b>8</b> <i>Persistence attributes</i>	8.01 Prolific seed production 8.02 Evidence that a persistent propagule bank is formed (>1 yr) 8.03 Well controlled by herbicides 8.04 Tolerates or benefits from mutilation, cultivation or fire 8.05 Effective natural enemies present in Australia	

A= agricultural, E = environmental, C= combined