| 1.01 Is the species highly domesticated? (If answer is 'no' then go to question 2.01) | y=-3, n=0 | n | 0 |
|------------------------------------------------------------------------------------------------------------------------|-------------------------|----------|----------------|
| 1.02 Has the species become naturalized where grown?1.03 Does the species have weedy races? | y= 1, n=-1 y=1, n=-1 | | |
| .01 Species suited to tropical or subtropical climate(s) (0-low; 1-intermediate; 2-high) – If isl | | 0 | |
| 2.02 Quality of climate match data (0-low; 1-intermediate; 2-high) see appendix 2 | ai See Appen | 2 | |
| 2.03 Broad climate suitability (environmental versatility) | y=1, n=0 | | 1 |
| 2.04 Native or naturalized in regions with tropical or subtropical climates | y=1, n=0 y=1, n=0 | y | 1 |
| 2.05 Does the species have a history of repeated introductions outside its natural range? y | | y y | ' |
| .01 Naturalized beyond native range y = 1*multiplier (see Append 2), n= question 2.05 | | У | 0.5 |
| .02 Garden/amenity/disturbance weed y = 1*multiplier (see Append 2) | n=0 | n | 0 |
| .03 Agricultural/forestry/horticultural weed $y = 2*$ multiplier (see Append 2) | n=0 | n | 0 |
| .04 Environmental weed y = 2*multiplier (see Append 2) | n=0 | у | 1 |
| .05 Congeneric weed y = 1*multiplier (see Append 2) | n=0 | ý | 0.5 |
| .01 Produces spines, thorns or burrs | y=1, n=0 | У | 1 |
| .02 Allelopathic | y=1, n=0 | - | |
| .03 Parasitic | y=1, n=0 | n | 0 |
| .04 Unpalatable to grazing animals | y=1, n=-1 | У | 1 |
| .05 Toxic to animals | y=1, n=0 | n | 0 |
| .06 Host for recognized pests and pathogens | y=1, n=0 | | |
| .07 Causes allergies or is otherwise toxic to humans | y=1, n=0 | n | 0 |
| .08 Creates a fire hazard in natural ecosystems | y=1, n=0 | n | 0 |
| .09 Is a shade tolerant plant at some stage of its life cycle | y=1, n=0 | n | 0 |
| .10 Tolerates a wide range of soil conditions (or limestone conditions if not a volcanic island | d) y=1, n=0 | У | 1 |
| .11 Climbing or smothering growth habit | y=1, n=0 | n | 0 |
| .12 Forms dense thickets | y=1, n=0 | n | 0 |
| .01 Aquatic | y=5, n=0 | n | 0 |
| .02 Grass | y=1, n=0 | n | 0 |
| .03 Nitrogen fixing woody plant | y=1, n=0 | n | 0 |
| .04 Geophyte (herbaceous with underground storage organs bulbs, corms, or tubers) | y=1, n=0 | n | 0 |
| .01 Evidence of substantial reproductive failure in native habitat | y=1, n=0 | n | 0 |
| .02 Produces viable seed. | y=1, n=-1 | | |
| .03 Hybridizes naturally | y=1, n=-1 | | |
| .04 Self-compatible or apomictic | y=1, n=-1 | n | -1 |
| .05 Requires specialist pollinators | y=-1, n=0 | n | 0 |
| .06 Reproduction by vegetative fragmentation | y=1, n=-1 | У | 1 |
| .07 Minimum generative time (years) 1 year = 1, 2 or 3 years = 0, 4+ years = -1 | See left | _ | 0 |
| .01 Propagules likely to be dispersed unintentionally (plants growing in heavily trafficked an | - | n | -1 |
| .02 Propagules dispersed intentionally by people | y=1, n=-1 | У | 1 |
| .03 Propagules likely to disperse as a produce contaminant .04 Propagules adapted to wind dispersal | y=1, n=-1 | n | 4 |
| · | y=1, n=-1 | n | -1 -1 |
| .05 Propagules water dispersed | y=1, n=-1 | n | -1 -1 |
| .06 Propagules bird dispersed .07 Propagules dispersed by other animals (externally) | y=1, n=-1 | У | 1 |
| .07 Propagules dispersed by other animals (externally) .08 Propagules survive passage through the gut | y=1, n=-1 y=1, n=-1 | y | 1 1 |
| 3.01 Prolific seed production (>1000/m2) | y=1, n=-1 y=1, n=-1 | y n | <u>'</u> -1 |
| i.02 Evidence that a persistent propagule bank is formed (>1 yr) | y=1, n=-1 y=1, n=-1 | n | -1 |
| 1.03 Well controlled by herbicides | y=1, 11=-1 y=-1, n=1 | | |
| .03 Well controlled by herbicides .04 Tolerates, or benefits from, mutilation, cultivation, or fire | y=-1, 11=1 y=1, n=-1 | V | 1 |
| .05 Effective natural enemies present locally (e.g. introduced biocontrol agents) | y=1, 11=-1 y=-1, n=1 | У | ı |
| | | | |