Melianthus comosus; Family - Melianthaceae; Common name - tufted honey flowe	Answei	r Score
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? y= 1,		
1.03 Does the species have weedy races? y=1,	n=-1	
2.01 Species suited to tropical or subtropical climate(s) (0-low; 1-intermediate; 2-high) – If islan See	Appen 1	
2.02 Quality of climate match data (0-low; 1-intermediate; 2-high) see appendix 2	2	
2.03 Broad climate suitability (environmental versatility) y=1,	n=0 y	1
2.04 Native or naturalized in regions with tropical or subtropical climates y=1,	n=0 n	0
2.05 Does the species have a history of repeated introductions outside its natural range? y=-2?=-1,	, n=0 ?	
3.01 Naturalized beyond native range y = 1*multiplier (see Append 2), n= question 2.05	у	1
3.02 Garden/amenity/disturbance weed $y = 1*$ multiplier (see Append 2) $n=0$	n	0
3.03 Agricultural/forestry/horticultural weed $y = 2*multiplier$ (see Append 2) $n=0$	n	0
3.04 Environmental weed $y = 2$ *multiplier (see Append 2) $n=0$	у	2
3.05 Congeneric weed $y = 1*$ multiplier (see Append 2) $n=0$	n	0
4.01 Produces spines, thorns or burrs y=1,	n=0 n	0
4.02 Allelopathic y=1,	n=0 n	0
4.03 Parasitic y=1,	n=0 n	0
4.04 Unpalatable to grazing animals y=1,	n=-1 y	1
4.05 Toxic to animals y=1,	n=0 y	1
4.06 Host for recognized pests and pathogens y=1,	n=0	
4.07 Causes allergies or is otherwise toxic to humans y=1,	n=0 y	1
4.08 Creates a fire hazard in natural ecosystems y=1,	n=0 n	0
4.09 Is a shade tolerant plant at some stage of its life cycle y=1,	n=0 y	1
4.10 Tolerates a wide range of soil conditions (or limestone conditions if not a volcanic island) y=1,	n=0	
4.11 Climbing or smothering growth habit y=1,	n=0 n	0
4.12 Forms dense thickets y=1,	n=0 y	1
5.01 Aquatic y=5,	n=0 n	0
5.02 Grass y=1,	n=0 n	0
5.03 Nitrogen fixing woody plant y=1,	n=0 n	0
5.04 Geophyte (herbaceous with underground storage organs bulbs, corms, or tubers) y=1,	n=0 n	0
6.01 Evidence of substantial reproductive failure in native habitat y=1,	n=0 n	0
6.02 Produces viable seed. y=1,	n=-1 y	1
6.03 Hybridizes naturally y=1,	n=-1	
6.04 Self-compatible or apomictic y=1,	n=-1	
6.05 Requires specialist pollinators y=-1,		0
6.06 Reproduction by vegetative fragmentation y=1,		-1
6.07 Minimum generative time (years) 1 year = 1, 2 or 3 years = 0, 4+ years = -1 See		0
7.01 Propagules likely to be dispersed unintentionally (plants growing in heavily trafficked area y=1,	•	1
7.02 Propagules dispersed intentionally by people y=1,	n=-1 y	1
7.03 Propagules likely to disperse as a produce contaminant y=1,		-1
7.04 Propagules adapted to wind dispersal y=1,		1
7.05 Propagules water dispersed y=1,		1
7.06 Propagules bird dispersed y=1,		-1
7.07 Propagules dispersed by other animals (externally) y=1,		-1
7.08 Propagules survive passage through the gut y=1,		-1
8.01 Prolific seed production (>1000/m2) y=1,		-1
8.02 Evidence that a persistent propagule bank is formed (>1 yr) y=1,		
8.03 Well controlled by herbicides y=-1,		-1
8.04 Tolerates, or benefits from, mutilation, cultivation, or fire y=1,	-	1
8.05 Effective natural enemies present locally (e.g. introduced biocontrol agents) y=-1,	, n=1	
Total score:		8