

Giant Gippsland Earthworm



Modified Ecological Vegetation Class (EVC) Planting Lists and Density Recommendations for Giant Gippsland Earthworm (GGE) Habitat

Recommended Modified Planting Densities within GGE Habitat for EVCs: Damp Forest / Wet Forest

ZONES	LIFEFORM	MODIFIED GGE EVC BENCHMARK - PLANTS / HA	APPROXIMATE SPACING (m)	NOTES
Zone 1				
1	Trees	0	n/a	No planting
1	Understorey trees / shrubs	0	n/a	No planting
1	Medium shrubs / small shrubs	0	n/a	No planting
1	Graminoids	1000	3	<p>On occasion, you may choose to do limited planting in Zone 1 for the following reasons:</p> <ul style="list-style-type: none"> - To prevent soil erosion - If you are worried about weed issues in the future or the need to maintain the site - If the colonies are close together (less than 30 m apart) <p>If planting in Zone 1, only plant from the graminoid lifeform found (tussock grasses/sedges/rushes).</p>
Zone 2				
2	Trees	0	n/a	No planting
2	Understorey trees / large shrubs	40	15	In Zone 2, on steep slopes, only plant <i>Acacia dealbata</i> and <i>Acacia melanoxylon</i> on the outer edges of the slope. Also, no planting of these species at the top of a soak in this zone.
2	Medium shrubs / small shrubs	600	4	Plant taller, medium-sized shrubs such as <i>Correa lawrenceana</i> , <i>Cassinia trinerva</i> , <i>Acacia verticillata</i> and <i>Prostanthera lasianthos</i> towards outer edge of Zone 2.
2	Graminoids	800	3.5	
Zone 3				
No modified planting				
3	Trees	200	7	
3	Understorey trees / large shrubs	150	8	
3	Medium shrubs / small shrubs	1000	3	
3	Graminoids	400	5	

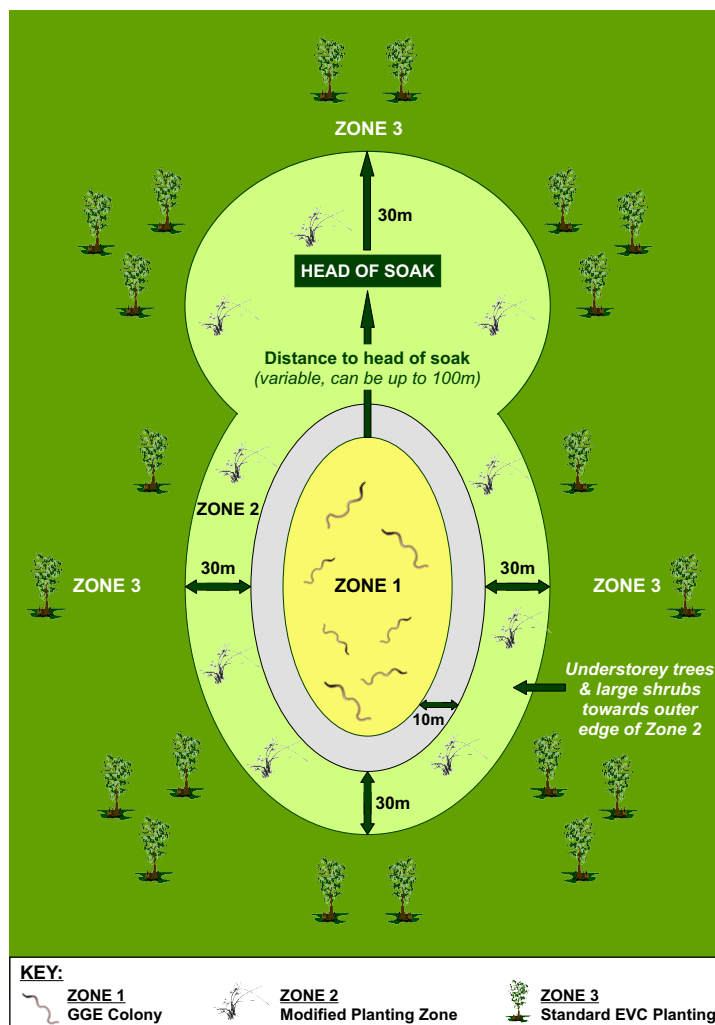
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- Zone 1: GGE Habitat plus 10 m buffer
- Zone 2: From Zone 1 boundary out 30 m
- Zone 3: From Zone 2 boundary to outer edge of revegetation site



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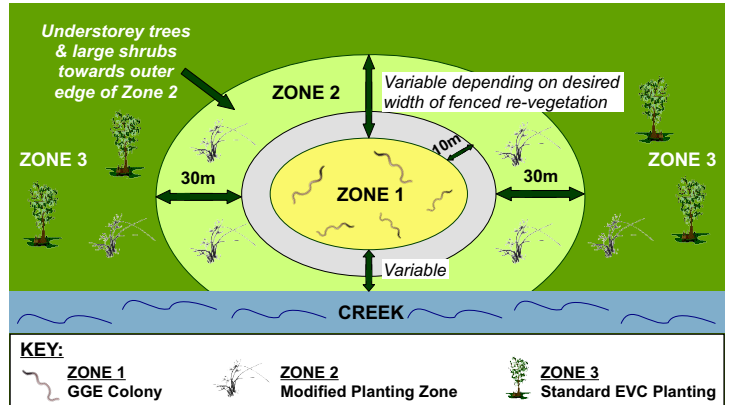
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The 'Enhanced Knowledge and Protection of the Giant Gippsland Earthworm' project received grant funding from the Australian Government.