

# 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 EVC: Riparian Forest

ZONES	LIFEFORM	MODIFIED GGE EVC BENCHMARK - PLANTS / HA	APPROXIMATE SPACING (m)	NOTES
<b>Zone 1</b>				
1	Trees	0	n/a	<b>No planting</b>
1	Understorey trees / shrubs	0	n/a	<b>No planting</b>
1	Medium shrubs / small shrubs	0	n/a	<b>No planting</b>
1	Graminoids	600	4	<p>On occasion, you may choose to do limited planting in Zone 1 for the following reasons:</p> <ul style="list-style-type: none"> <li>- To prevent soil erosion</li> <li>- If you are worried about weed issues in the future or the need to maintain the site</li> <li>- If the colonies are close together (less than 30 m apart)</li> </ul> <p>If planting in Zone 1, only plant from the graminoid lifeform found (tussock grasses/sedges/rushes).</p>
<b>Zone 2</b>				
2	Trees	0		<b>No planting</b>
2	Understorey trees / large shrubs	100	10	No planting of <i>Acacia dealbata</i> and <i>Acacia melanoxylon</i> in Zone 2.
2	Medium shrubs / small shrubs	600	4	Plant taller, medium-sized shrubs such as <i>Bursaria spinosa</i> and <i>Polyscias sambucifolia</i> towards outer edge of Zone 2.
2	Graminoids	1000	3	Plant <i>Carex</i> and <i>Juncus</i> species only on terraces and break of slope.
<b>Zone 3</b>				
3	Trees	200	7	
3	Understorey trees / large shrubs	150	8	
3	Medium shrubs / small shrubs	800	4	
3	Graminoids	1000	3	Plant <i>Carex</i> and <i>Juncus</i> species only on terraces and break of slope.

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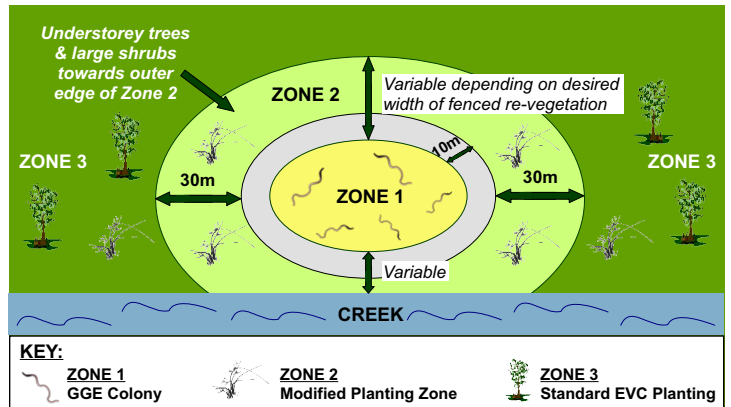


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### Recommended Modified Planting Densities within GGE Habitat for EVC: Riparian Forest

- 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

**NB:** Riparian Forest may rarely extend beyond the 30 m buffer zone of Zone 2. If this is the case, then please refer to the species list for the adjacent EVCs, Damp Forest.



Australian Government

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