

Impact on Banksia Woodlands TEC patches along line route

| Patch Number (AECOM, 2023) | Description | Estimated Total Patch Extent | Impact Area (% of total patch extent) |
|---|--|------------------------------------|---|
| 4 (Quadrats 12 and 21) | Directly east of Neerabup Terminal in Gnangara State Forest. Transmission lines will span over vegetation. Minor clearing for transmission tower and temporary clearing for access track. | >100 ha | 0.04 ha (<0.04%) |
| 5 (Quadrats 13 and 22) | Within Gnangara State Forest, north of Neeves Road. Clearing for two transmission towers north of Neeves Roads and access tracks. | >100 ha | 0.63 ha (<0.63%) |
| 6 (Quadrats 10, 14 and 23) | Within Gnangara State Forest, south of Neeves Road and north of Gnangara Road. Although not joined in the survey area, this patch represents one large Banksia Woodland in Gnangara State Forest. Clearing for one transmission tower and cut-in from existing access track. | >1000 ha | 0.31 (<0.03%) |
| 8 (Quadrat 8, 10 and 11, scored by RPS (2020)) | Malaga-Whiteman Park, adjacent to Tonkin Highway. Has been fragmented by Ellenbrook Rail Project. Clearing for one transmission tower will partially affect this patch. | 15 ha | 0.04 ha (0.3%) |