

## APPENDIX 23: PROPOSED DISTURBANCE TO VEGETATION ASSOCIATIONS OF THE RGCP AREA

**Table 1: Proposed disturbance to vegetation associations of the RGCP area**

| Vegetation Unit  | Vegetation Unit Code | Represented in the RGCP Area (ha) | Occurrence within RGCP Disturbance Footprint (ha) | Occurrence within RGCP Disturbance Footprint (%) | Represented in the Ravensthorpe Range Area (Mt Short to Kundip) (ha) | Potential Disturbance in the Ravensthorpe Range Area (Mt Short to Kundip) (%) |
|--|----------------------|-----------------------------------|---|--|--|---|
| <i>Dryandra cirsioides</i>                                   | Dcir                 | 1.76                              | 1.76  | 100  | 521.11   | 0.33  |
| <i>Eucalyptus astringens</i>                                 | East                 | 22.20                             | 5.52  | 24.86  | 22.20  | 24.86   |
| <i>Eucalyptus clivicola</i>                                  | Ecli                 | 13.05                             | 10.87   | 83.29  | 465.17   | 2.33  |
| <i>Eucalyptus falcata</i> / <i>E. pleurocarpa</i>            | Efal/Eple            | 167.04                            | 142.19  | 85.12  | 2932.99  | 4.84  |
| <i>Eucalyptus flocktoniae</i> / <i>Eucalyptus</i> species    | Eflo/Espp            | 57.23                             | 57.23   | 100  | 183.96   | 31.11   |
| <i>Eucalyptus flocktoniae</i> / <i>Eucalyptus suggrandis</i> | Eflo/Esug            | 5.10                              | 5.10  | 100  | 88.25  | 5.77  |
| <i>Eucalyptus flocktoniae</i> / <i>Melaleuca bracteosa</i>   | Eflo/Mbra            | 14.01                             | 8.87  | 63.31  | 23.35  | 37.98   |
| <i>Eucalyptus flocktoniae</i> / <i>Melaleuca cucullata</i>   | Eflo/Mcuc            | 25.87                             | 25.87   | 100  | 108.62   | 23.81   |
| <i>Eucalyptus flocktoniae</i> / <i>Melaleuca</i> sp. Gorse   | Eflo/Mgor            | 15.42                             | 15.42   | 100  | 188.04   | 8.20  |
| <i>Eucalyptus leptocalyx</i> / <i>Melaleuca rigidifolia</i>  | Elep/Mrig            | 9.74                              | 9.74  | 100  | 9.80   | 99.38   |
| <i>Eucalyptus occidentalis</i>                               | Eocc                 | 69.82                             | 48.63   | 69.65  | 109.59   | 44.37   |

| Vegetation Unit  | Vegetation Unit Code | Represented in the RGCP Area (ha) | Occurrence within RGCP Disturbance Footprint (ha) | Occurrence within RGCP Disturbance Footprint (%) | Represented in the Ravensthorpe Range Area (Mt Short to Kundip) (ha) | Potential Disturbance in the Ravensthorpe Range Area (Mt Short to Kundip) (%) |
|--|----------------------|-----------------------------------|---|--|--|---|
| <i>Eucalyptus oleosa</i> subsp. <i>corvina</i> / <i>Melaleuca pauperiflora</i> | Eole/Mpau            | 1.55                              | 1.55  | 100  | 47.19  | 3.28  |
| <i>Eucalyptus pileata</i>  | Epil                 | 0.27                              | 0   | 0  | 5.50   | 0   |
| <i>Eucalyptus platypus</i>   | Epla                 | 3.59                              | 0   | 0  | 108.10   | 0   |
| <i>Eucalyptus platypus</i> / <i>Melaleuca cucullata</i>                        | Epla/Mcuc            | 0.04                              | 0   | 0  | 29.50  | 0   |
| <i>Eucalyptus platypus</i> / <i>Melaleuca haplantha</i>                        | Epla/Mhap            | 5.00                              | 1.92  | 38.4   | 5.00   | 38.40   |
| <i>Eucalyptus pleurocarpa</i> / <i>Banksia media</i>                           | Eple/Bmed            | 44.68                             | 25.90   | 57.96  | 332.81   | 7.78  |
| <i>Eucalyptus proxima</i> / <i>Melaleuca</i> species                           | Epro/Mspp            | 13.75                             | 12.95   | 94.18  | 97.20  | 13.32   |
| <i>Eucalyptus sporadica</i>  | Espo                 | 9.52                              | 8.59  | 90.23  | 113.08   | 7.59  |
| <i>Melaleuca acuminata</i>   | Macu                 | 0.75                              | 0   | 0  | 54.90  | 0   |
| <i>Eucalyptus</i> species / <i>Melaleuca</i> species                           | Mallee/Mspp          | 69.57                             | 34.21   | 49.17  | 351.08   | 9.74  |
| Mosaic of <i>Eucalyptus cernua</i> and <i>Eucalyptus clivicola</i>             | Mosaic_Ecer_and_Ecli | 43.93                             | 38.25   | 87.07  | 44.05  | 86.83   |

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|------------------------------|----------------------|-----------------------------------|---|--|--|---|
| <i>Melaleuca stramentosa</i> | Mstr                 | 62.74                             | 61.06   | 97.32  | 110.00   | 55.50   |
| <i>Melaleuca</i> sp. Kundip  | Mx                   | 11.25                             | 9.94  | 88.35  | 11.25  | 88.35   |
| <b>Total</b>                 |                      | <b>667.88</b>                     | <b>525.57</b>                                     | <b>78.69</b>                                     | <b>5,962.74</b>  | <b>8.81</b>   |