EPA Referral Document

Document No 180-LAH-EN-REP-0002

Revision 0

Date 06/04/2020



Appendix D Summary of Local Waterholes

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Water Feature Name	Observations	Permanency
WMRC-01	Phreatophytic species: • Melaleuca argentea • Eucalyptus camaldulensis • Melaleuca bracteata¹ Dry.³	Concluded permanent water ¹ Not considered to be permanent ³ (Figure 6.4)
WMRC-02	Phreatophytic species: • Melaleuca glomerata • Eucalyptus camaldulensis¹ Some pooling within 100 m³ Phreatophytic species: • Melaleuca argentea • Melaleuca linophylla⁴	Concluded permanent water ¹ Considered likely to be surface expressions of sub-surface flow within the creek alluvials ³ (Figure 6.4) Concluded non-permanent ⁴
WMRC-03	No typical phreatophytic species recorded ¹ Small puddle of water remaining, similar puddles in a number of locations in the valley ³ (Figure 6.4)	Appears to be fed by a seep ¹ Considered highly unlikely to be permanent ³
WMRC-04	No typical phreatophytic species recorded ¹	-
WMRC-05	No typical phreatophytic species recorded ¹	-
WMRC-06	No typical phreatophytic species recorded ¹	-
WMRC-07	No typical phreatophytic species recorded ²	-
WMRC-08	No typical phreatophytic species recorded ²	-
WMRC-09	No typical phreatophytic species recorded ²	-
WMRC-10	No typical phreatophytic species recorded. ²	-
WMRC-11	No typical phreatophytic species recorded ²	-
WRMC-12	No typical phreatophytic species recorded. ²	-

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Water Feature Name	Observations	Permanency
WMRC-13	No typical phreatophytic species recorded ²	-
WMRC-14	Phreatophytic species were present ²	Concluded permanent water ²
WMRC-15	Phreatophytic species were present ²	Concluded permanent water ²
WMIR-01	Phreatophytic species: • Eucalyptus camaldulensis ⁴	Concluded semi-permanent ⁴
WMIR-02	Phreatophytic species: • Melaleuca glomerata ⁴	Concluded semi-permanent⁴
WMIR-03	Phreatophytic species: • Melaleuca glomerata ⁴	Concluded semi-permanent ⁴
WMIR-04	Phreatophytic species: • Eucalyptus camaldulensis ⁴	Concluded semi-permanent ⁴
WMIR-06	Phreatophytic species: • Melaleuca argentea ⁴	Concluded semi-permanent ⁴
WMIR-07	Phreatophytic species: • Melaleuca argentea ⁴	Concluded semi-permanent ⁴
WMIR-08	Phreatophytic species: • Melaleuca argentea ⁴	Concluded semi-permanent ⁴
WMIR-09	Phreatophytic species: • Melaleuca argentea4	Concluded non-permanent ⁴
WMIR-10	Phreatophytic species: • Eucalyptus camaldulensis • Melaleuca argentea ⁴	Concluded semi-permanent ⁴
WMIR-11	Phreatophytic species: • Melaleuca argentea ⁴	Concluded non-permanent ⁴
WMIR-12	-	Concluded non-permanent ⁴
WMIR-13	Phreatophytic species: • Eucalyptus camaldulensis • Cyperus vaginatus • Melaleuca argentea ⁴	Concluded semi-permanent ⁴

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Water Feature Name	Observations	Permanency
WMIR-14	-	Concluded non-permanent ⁴
WMIR-15	Phreatophytic species: • Eucalyptus camaldulensis • Melaleuca argentea ⁴	Concluded semi-permanent ⁴
WMIR-16	Phreatophytic species: • Eucalyptus camaldulensis • Melaleuca argentea ⁴	Concluded semi-permanent ⁴
WMIR-17	Phreatophytic species: • Melaleuca argentea ⁴	Concluded semi-permanent ⁴
WMIR-18	Phreatophytic species: • Melaleuca argentea ⁴	Concluded semi-permanent ⁴

⁽¹⁾ Observations from May 2019 Survey (Biologic, 2020a)

⁽²⁾ Observation from July 2019 Survey (Biologic, 2020a)

⁽³⁾ Observations from November 2019 (Atlas Iron, 2020)

⁽⁴⁾ Observation from December 2019 (Biologic, 2019)