

LORIS H HASSALL TRADING PTY LTD
EVAPORATION DISTILLATE TEST RESULTS 2026-2027



EPA LOCATION ID 9 and 10

EPA LICENSE NUMBER: 12765

*Not Tested (NT) No Sample (NS) Not Published (NP)

ANALYSIS	LOR	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	HIGH	LOW	AVE
pH - pH Units	-	NP	8.46	NP	NP		NP	NP		NP	NP		NP	8.46	8.46	8.46
EC (Electrical Conductivity) - µS/cm	5	NP	1010	NP	NP		NP	NP		NP	NP		NP	1010	1010	1010.00
TKN - N (Total Kjeldahl Nitrogen as N) - mg/L	0.05	NP	250	NP	NP		NP	NP		NP	NP		NP	250	250	250.00
Total P (Phosphorus) - mg/L	0.01	NP	0.045	NP	NP		NP	NP		NP	NP		NP	0.045	0.045	0.05
Total Nitrogen - mg/L	0.05	NP	250	NP	NP		NP	NP		NP	NP		NP	250	250	250.00
Total Suspended Solids - mg/L	1	NP	82	NP	NP		NP	NP		NP	NP		NP	82	82	82.00
TDS (Total Dissolved Solids) - mg/L	1	NP	430	NP	NP		NP	NP		NP	NP		NP	430	430	430.00
BOD (Biological Oxygen Demand) - mg/L	2	NP	40	NP	NP		NP	NP		NP	NP		NP	40	40	40.00
COD (Chemical Oxygen Demand) - mg/L	2	NP	1	NP	NP		NP	NP		NP	NP		NP	2	1	1.00
Nitrate - mg/L	0.005	NP	0.005	NP	NP		NP	NP		NP	NP		NP	0.005	0.005	0.01
Nox (as N) -mg/L	0.005	NP	0.017	NP	NP		NP	NP		NP	NP		NP	0.017	0.017	0.02
Nitrite N - mg/L	0.005	NP	0.012	NP	NP		NP	NP		NP	NP		NP	0.012	0.012	0.01
DEM (Oil & Grease) - mg/L	2	NP	2	NP	NP		NP	NP		NP	NP		NP	2	2	2.00
Sulphide as S2 - mg/L	0.02	NP	0.02	NP	NP		NP	NP		NP	NP		NP	0.02	0.02	0.02
Sulphur as S - mg/L	0.1	NP	0.94	NP	NP		NP	NP		NP	NP		NP	0.94	0.94	0.94
Manganese - mg/L	0.01	NP	0.34	NP	NP		NP	NP		NP	NP		NP	0.34	0.34	0.34
Sulphite as SO3 2- mg/L	0.5	NP	0.5	NP	NP		NP	NP		NP	NP		NP	0.5	0.5	0.50
Chloride - mg/L	2	NP	150	NP	NP		NP	NP		NP	NP		NP	150	150	150.00
Ammonia mg/L	0.005	NP	240	NP	NP		NP	NP		NP	NP		NP	240	240	240.00
Ammonium mg/L	0.006	NP	310	NP	NP		NP	NP		NP	NP		NP	310	310	310.00
Sodium - mg/L	1	NP	140	NP	NP		NP	NP		NP	NP		NP	140	140	140.00
Potassium - mg/L	0.2	NP	2.4	NP	NP		NP	NP		NP	NP		NP	2.4	2.4	2.40