

	LICENSEE:	LORIS H HASSALL TRADING PTY LTD						
LICENSE	PREMISES:	NEWELL HIGHWAY 812 PARKES ROAD						
DETAILS	LICENSE NUMBER:	12765						
	REPORTING PERIOD:	1st June 2024 - 30 July 2025						

TREATED BRINE EFFLUENT *Not Tested (NT) *No Sample (NS) *Not Applicable (NA)

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EPA LOCATION ID	TYPE OF MONITORING POINT	SAMPLING LOCATION DESCRIPTION	EPA SAMPLING FREQUENCY	LHH SAMPLE FREQUENCY	NUMBER OF SAMPLES	SAMPLE TYPE	SCHEDULED MONTH FOR COLLECTION	DATE COLLECTED	TIME COLLECTED	COLLECTED BY	SAMPLE WEIGHT/VOLUME TESTED	DATE OBTAINED FROM NATA LAB	NATA LAB REPORT REF NO.	PUBLISHED DATE
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	July	01-Jul-24	0800	IR	3 Ltr	13-Jul-24	B1568956	14-Jul-24
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	August	01-Aug-24	0900	IR	3 Ltr	16-Aug-24	B1594549	16-Aug-24
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	September							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	October							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	November							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	December							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	January							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	February							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	March							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	April							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	May							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	June							

*Not Tested (NT) *No Sample (NS) *Not Applicable (NA)

FVAPX	Evaporation	Distillate Water	

EVAPX Evapora	VAPX Evaporation Distillate Water													
EPA LOCATION ID	TYPE OF MONITORING POINT	SAMPLING LOCATION DESCRIPTION	EPA SAMPLING FREQUENCY	LHH SAMPLE FREQUENCY	NUMBER OF SAMPLES	SAMPLE TYPE	SCHEDULED MONTH FOR COLLECTION	DATE COLLECTED	TIME COLLECTED	COLLECTED BY	SAMPLE WEIGHT/VOLUME TESTED	DATE OBTAINED FROM NATA LAB	NATA LAB REPORT REF NO.	PUBLISHED DATE
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	August	01-Aug-24	1100	IR	3Ltr	16-Aug-24	B1594583	16-Aug-24
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	November							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	February							
1	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	May							

8

quality monitoring

From N. Pan 2 Insitu

Monthly

Quarterly

Grab Sample

January

1



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EVAPORATION PANS *Not Tested (NT) *No Sample (NS) *Not Applicable (NA) PA LOCATION TYPE OF MONITORING SAMPLING LOCATION **EPA SAMPLING** LHH SAMPLE NUMBER OF SCHEDULED MONTH DATE OBTAINED NATA LAB REPORT DATE COLLECTED TIME COLLECTED BY SAMPLE TYPE WEIGHT/VOLUME **PUBLISHED DATE** FOR COLLECTION DESCRIPTION FREQUENCY FREQUENCY SAMPLES FROM NATA LAB REF NO. TESTED Treated Brine effluent 2 From N. Pan 1 Insitu Quarterly Monthly 1 Grab Sample July quality monitoring Treated Brine effluent 1 From Pan 2 Insitu Quarterly Monthly Grab Sample July quality monitoring Treated Brine effluent 4 From Pan 3 Insitu Quarterly Monthly 1 Grab Sample July quality monitoring Treated Brine effluent From Pan 4 Insitu 5 Quarterly Monthly 1 Grab Sample July quality monitoring Treated Brine effluent 6 From Pan 5 Insitu Monthly 1 Grab Sample July Quarterly quality monitoring Treated Brine effluent 7 Grab Sample From Pan 6 Insitu Quarterly Monthly 1 July Treated Brine effluent 8 From N. Pan 2 Insitu Quarterly Monthly 1 Grab Sample July quality monitoring Treated Brine effluent 2 From N. Pan 1 Insitu 1 0915 IR 16-Aug-24 B1594570 16-Aug-24 Quarterly Quarterly Grab Sample 01-Aug-24 3Ltr August quality monitoring Treated Brine effluent IR 3 From Pan 2 Insitu Quarterly Quarterly 1 Grab Sample August 01-Aug-24 NS 3Ltr 16-Aug-24 B1594570 16-Aug-24 Treated Brine effluent 4 From Pan 3 Insitu Quarterly Quarterly 1 Grab Sample August 01-Aug-24 1000 IR 3Ltr 16-Aug-24 B1594570 16-Aug-24 Treated Brine effluent 5 IR B1594570 From Pan 4 Insitu Quarterly Quarterly 1 Grab Sample 01-Aug-24 1015 3Ltr 16-Aug-24 16-Aug-24 August quality monitoring Treated Brine effluent 1 IR 6 From Pan 5 Insitu Quarterly Quarterly Grab Sample August 01-Aug-24 NS 3Ltr 16-Aug-24 B1594570 16-Aug-24 Treated Brine effluent 7 From Pan 6 Insitu Quarterly Quarterly 1 Grab Sample August 01-Aug-24 1045 IR 3Ltr 16-Aug-24 B1594570 16-Aug-24 quality monitoring Treated Brine effluent From N. Pan 2 Insitu Quarterly Quarterly 1 Grab Sample August quality monitoring Treated Brine effluent 2 From N. Pan 1 Insitu Quarterly Monthly 1 Grab Sample September quality monitoring Treated Brine effluent 3 From Pan 2 Insitu Quarterly Monthly 1 Grab Sample September quality monitoring Treated Brine effluent 4 From Pan 3 Insitu Quarterly Monthly 1 Grab Sample September quality monitoring Treated Brine effluent 5 From Pan 4 Insitu Quarterly Monthly 1 Grab Sample September quality monitoring Treated Brine effluent From Pan 5 Insitu 6 Quarterly Monthly 1 Grab Sample September quality monitoring Treated Brine effluent From Pan 6 Insitu Quarterly Monthly 1 Grab Sample quality monitoring Treated Brine effluent 8 From N. Pan 2 Insitu Quarterly Monthly 1 Grab Sample September quality monitoring Treated Brine effluent 2 From N. Pan 1 Insitu Quarterly Monthly 1 Grab Sample October quality monitoring Treated Brine effluent 3 From Pan 2 Insitu Quarterly Monthly 1 Grab Sample October quality monitoring Treated Brine effluent 4 Monthly 1 Grab Sample From Pan 3 Insitu Quarterly October quality monitoring Treated Brine effluent 5 From Pan 4 Insitu Quarterly Monthly 1 Grab Sample October Treated Brine effluent From Pan 5 Insitu 6 Quarterly Monthly 1 Grab Sample October quality monitoring Treated Brine effluent 1 From Pan 6 Insitu Quarterly Monthly Grab Sample October quality monitoring Treated Brine effluent 8 From N. Pan 2 Insitu Quarterly Monthly 1 Grab Sample October quality monitoring Treated Brine effluent 2 From N. Pan 1 Insitu Quarterly Quarterly 1 Grab Sample November quality monitoring Treated Brine effluent 3 1 From Pan 2 Insitu Quarterly Quarterly Grab Sample November quality monitoring Treated Brine effluent 4 From Pan 3 Insitu Quarterly Quarterly 1 Grab Sample November Treated Brine effluent 5 From Pan 4 Insitu Quarterly Quarterly 1 Grab Sample November quality monitoring Treated Brine effluent 6 From Pan 5 Insitu 1 Grab Sample Quarterly Quarterly November quality monitoring Treated Brine effluent 1 7 From Pan 6 Insitu Quarterly Quarterly Grab Sample November quality monitoring Treated Brine effluent 8 From N. Pan 2 Insitu Quarterly Quarterly 1 Grab Sample November quality monitoring Treated Brine effluent 2 From N. Pan 1 Insitu Quarterly Quarterly 1 Grab Sample December quality monitoring Treated Brine effluent 3 From Pan 2 Insitu Quarterly Quarterly 1 Grab Sample December Treated Brine effluent From Pan 3 Insitu 4 Quarterly Quarterly 1 Grab Sample December quality monitoring Treated Brine effluent 5 From Pan 4 Insitu Quarterly Quarterly 1 Grab Sample December quality monitoring Treated Brine effluent From Pan 5 Insitu 6 Quarterly Quarterly Grab Sample December Treated Brine effluent 7 From Pan 6 Insitu Quarterly Quarterly 1 Grab Sample December quality monitoring Treated Brine effluent 8 From N. Pan 2 Insitu Quarterly Quarterly 1 Grab Sample December quality monitoring Treated Brine effluent 2 From N. Pan 1 Insitu Monthly 1 Grab Sample Quarterly January quality monitoring Treated Brine effluent 3 From Pan 2 Insitu Quarterly Monthly 1 Grab Sample January quality monitoring Treated Brine effluent 4 From Pan 3 Insitu Quarterly Monthly 1 Grab Sample quality monitoring Treated Brine effluent 5 From Pan 4 Insitu Monthly Grab Sample Quarterly 1 January quality monitoring Treated Brine effluent 6 From Pan 5 Insitu Quarterly Monthly 1 Grab Sample January quality monitoring Treated Brine effluent 7 From Pan 6 Insitu Quarterly Monthly 1 Grab Sample January quality monitoring Treated Brine effluent



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2	Treated Brine effluent quality monitoring	From N. Pan 1 Insitu	Quarterly	Quarterly	1	Grab Sample	February				
3	Treated Brine effluent quality monitoring	From Pan 2 Insitu	Quarterly	Quarterly	1	Grab Sample	February				
4	Treated Brine effluent quality monitoring	From Pan 3 Insitu	Quarterly	Quarterly	1	Grab Sample	February				
5	Treated Brine effluent quality monitoring	From Pan 4 Insitu	Quarterly	Quarterly	1	Grab Sample	February				
6	Treated Brine effluent quality monitoring	From Pan 5 Insitu	Quarterly	Quarterly	1	Grab Sample	February				
7	Treated Brine effluent quality monitoring	From Pan 6 Insitu	Quarterly	Quarterly	1	Grab Sample	February				
8	Treated Brine effluent quality monitoring	From N. Pan 2 Insitu	Quarterly	Quarterly	1	Grab Sample	February				
2	Treated Brine effluent quality monitoring	From N. Pan 1 Insitu	Quarterly	Monthly	1	Grab Sample	March				
3	Treated Brine effluent quality monitoring	From Pan 2 Insitu	Quarterly	Monthly	1	Grab Sample	March				
4	Treated Brine effluent quality monitoring	From Pan 3 Insitu	Quarterly	Monthly	1	Grab Sample	March				
5	Treated Brine effluent quality monitoring	From Pan 4 Insitu	Quarterly	Monthly	1	Grab Sample	March				
6	Treated Brine effluent quality monitoring	From Pan 5 Insitu	Quarterly	Monthly	1	Grab Sample	March				
7	Treated Brine effluent quality monitoring	From Pan 6 Insitu	Quarterly	Monthly	1	Grab Sample	March				
8	Treated Brine effluent quality monitoring	From N. Pan 2 Insitu	Quarterly	Monthly	1	Grab Sample	March				
2	Treated Brine effluent quality monitoring	From N. Pan 1 Insitu	Quarterly	Monthly	1	Grab Sample	April				
3	Treated Brine effluent quality monitoring	From Pan 2 Insitu	Quarterly	Monthly	1	Grab Sample	April				
4	Treated Brine effluent quality monitoring	From Pan 3 Insitu	Quarterly	Monthly	1	Grab Sample	April				
5	Treated Brine effluent quality monitoring	From Pan 4 Insitu	Quarterly	Monthly	1	Grab Sample	April				
6	Treated Brine effluent quality monitoring	From Pan 5 Insitu	Quarterly	Monthly	1	Grab Sample	April				
7	Treated Brine effluent quality monitoring	From Pan 6 Insitu	Quarterly	Monthly	1	Grab Sample	April				
8	Treated Brine effluent quality monitoring	From N. Pan 2 Insitu	Quarterly	Monthly	1	Grab Sample	April				
2	Treated Brine effluent quality monitoring	From N. Pan 1 Insitu	Quarterly	Quarterly	1	Grab Sample	May				
3	Treated Brine effluent quality monitoring	From Pan 2 Insitu	Quarterly	Quarterly	1	Grab Sample	May				
4	Treated Brine effluent quality monitoring	From Pan 3 Insitu	Quarterly	Quarterly	1	Grab Sample	May				
5	Treated Brine effluent quality monitoring	From Pan 4 Insitu	Quarterly	Quarterly	1	Grab Sample	May				
6	Treated Brine effluent quality monitoring	From Pan 5 Insitu	Quarterly	Quarterly	1	Grab Sample	May				
7	Treated Brine effluent quality monitoring	From Pan 6 Insitu	Quarterly	Quarterly	1	Grab Sample	May				
8	Treated Brine effluent quality monitoring	From N. Pan 2 Insitu	Quarterly	Quarterly	1	Grab Sample	May				
2	Treated Brine effluent quality monitoring	From N. Pan 1 Insitu	Quarterly	Monthly	1	Grab Sample	June				
3	Treated Brine effluent quality monitoring	From Pan 2 Insitu	Quarterly	Monthly	1	Grab Sample	June				
4	Treated Brine effluent quality monitoring	From Pan 3 Insitu	Quarterly	Monthly	1	Grab Sample	June				
5	Treated Brine effluent quality monitoring	From Pan 4 Insitu	Quarterly	Monthly	1	Grab Sample	June				
6	Treated Brine effluent quality monitoring	From Pan 5 Insitu	Quarterly	Monthly	1	Grab Sample	June				
7	Treated Brine effluent quality monitoring	From Pan 6 Insitu	Quarterly	Monthly	1	Grab Sample	June				
8	Treated Brine effluent quality monitoring	From N. Pan 2 Insitu	Quarterly	Quarterly	1	Grab Sample	May				
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