

LICENSE DETAILS	LICENSEE:	LORIS H HASSALL TRADING PTY LTD
	PREMISES:	NEWELL HIGHWAY 812 PARKES ROAD
	LICENSE NUMBER:	12765
	REPORTING PERIOD:	1st June 2025 - 30 July 2026

TREATED BRINE EFFLUENT

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

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
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	July	45840	1000	R	3ltr	45852	B1888328	45853
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	August	45874	0845	R	3ltr	45889	B1920662	45890
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	September	45908	0745	R	3ltr	45919	B1954236	45920
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	October	45931	0745	R	3ltr	45946	B1978871	45947
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	November	45964	0745	R	3ltr	45975	B2008844	45976
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	December							
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	January							
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	February							
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	March							
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	April							
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	May							
10	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	June							

EVAPX Evaporation Distillate Water

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

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
11	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	August	NS	NS	NS	NS	NS	NS	NS
11	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	November	NS	NS	NS	NS	NS	NS	NS
11	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	February							
11	Treated Brine effluent quality and volume monitoring	Sampling tap on pipe after pump to evaporation pans	Monthly	Monthly	1	Grab Sample	May							

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EVAPORATION PANS

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	*Not Tested (NT) *No Sample (NS) *Not Applicable (NA)		
												DATE OBTAINED FROM NATA LAB	NATA LAB REPORT REF NO.	PUBLISHED DATE
1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	July	NP	NP	NP	NP	NP	NP	NP
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	July	NP	NP	NP	NP	NP	NP	NP
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	July	NP	NP	NP	NP	NP	NP	NP
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	July	NP	NP	NP	NP	NP	NP	NP
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	July	NP	NP	NP	NP	NP	NP	NP
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	July	NP	NP	NP	NP	NP	NP	NP
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	July	NP	NP	NP	NP	NP	NP	NP
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	July	NP	NP	NP	NP	NP	NP	NP
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	July	NP	NP	NP	NP	NP	NP	NP
1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	August	45874	9:00:00 AM	R	3Lt	45889	B1920655	45890
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	August	NS	NS	NS	NS	NS	NS	NS
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	August	45874	9:10:00 AM	R	3Lt	45889	B1920655	45890
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	August	45874	9:20:00 AM	R	3Lt	45889	B1920655	45890
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	August	45874	9:30:00 AM	R	3Lt	45889	B1920655	45890
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	August	45874	9:40:00 AM	R	3Lt	45889	B1920655	45890
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	August	45874	9:50:00 AM	R	3Lt	45889	B1920655	45890
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	August	45874	10:00:00 AM	R	3Lt	45889	B1920655	45890
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	August	45874	10:10:00 AM	R	3Lt	45889	B1920655	45890
1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	September	NP	NP	NP	NP	NP	NP	NP
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	September	NP	NP	NP	NP	NP	NP	NP
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	September	NP	NP	NP	NP	NP	NP	NP
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	September	NP	NP	NP	NP	NP	NP	NP
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	September	NP	NP	NP	NP	NP	NP	NP
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	September	NP	NP	NP	NP	NP	NP	NP
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	September	NP	NP	NP	NP	NP	NP	NP
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	September	NP	NP	NP	NP	NP	NP	NP
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	September	NP	NP	NP	NP	NP	NP	NP
1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	October	NP	NP	NP	NP	NP	NP	NP
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	October	NP	NP	NP	NP	NP	NP	NP
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	October	NP	NP	NP	NP	NP	NP	NP
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	October	NP	NP	NP	NP	NP	NP	NP
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	October	NP	NP	NP	NP	NP	NP	NP
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	October	NP	NP	NP	NP	NP	NP	NP
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	October	NP	NP	NP	NP	NP	NP	NP
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	October	NP	NP	NP	NP	NP	NP	NP
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	October	NP	NP	NP	NP	NP	NP	NP
1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	November	45964	8:00:00 AM	R	3ltr	45978	B2008864	45979
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	November	NS	NS	NS	NS	NS	NS	NS
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	November	45964	8:10:00 AM	R	3ltr	45978	B2008864	45979
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	November	45964	8:20:00 AM	R	3ltr	45978	B2008864	45979
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	November	45964	8:30:00 AM	R	3ltr	45978	B2008864	45979
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	November	45964	8:40:00 AM	R	3ltr	45978	B2008864	45979
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	November	45964	8:50:00 AM	R	3ltr	45978	B2008864	45979
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	November	45964	9:00:00 AM	R	3ltr	45978	B2008864	45979
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	November	45964	9:10:00 AM	R	3ltr	45978	B2008864	45979

EVAPORATION PANS

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REPORTING PERIOD:	1st June 2025 - 30 July 2026	

1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	December	NP						
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	December	NP						
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	December	NP						
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	December	NP						
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	December	NP						
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	December	NP						
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	December	NP						
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	December	NP						
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	December	NP						
1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	January	NP						
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	January	NP						
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	January	NP						
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	January	NP						
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	January	NP						
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	January	NP						
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	January	NP						
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	January	NP						
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	January	NP						
1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	February							
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	February	NS						
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	February							
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	February							
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	February							
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	February							
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	February							
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	February							
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	February							
1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	March	NP						
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	March	NP						
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	March	NP						
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	March	NP						
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	March	NP						
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	March	NP						
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	March	NP						
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	March	NP						
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	March	NP						

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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	*Not Tested (NT) *No Sample (NS) *Not Applicable (NA)		
												DATE OBTAINED FROM NATA LAB	NATA LAB REPORT REF NO.	PUBLISHED DATE
1.0	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1.0	Grab Sample	April	NP	NP	NP	NP	NP	NP	NP
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	April	NP	NP	NP	NP	NP	NP	NP
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	April	NP	NP	NP	NP	NP	NP	NP
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	April	NP	NP	NP	NP	NP	NP	NP
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	April	NP	NP	NP	NP	NP	NP	NP
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	April	NP	NP	NP	NP	NP	NP	NP
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	April	NP	NP	NP	NP	NP	NP	NP
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	April	NP	NP	NP	NP	NP	NP	NP
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	April	NP	NP	NP	NP	NP	NP	NP
1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	May							
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	May	NS	NS	NS	NS	NS	NS	NS
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	May							
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	May							
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	May							
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	May							
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	May							
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	May							
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	May							
1	Treated Brine effluent quality monitoring	Evaporation Pan 1	Quarterly	Monthly	1	Grab Sample	June	NP	NP	NP	NP	NP	NP	NP
2	Treated Brine effluent quality monitoring	Evaporation Pan 2	Quarterly	Monthly	1	Grab Sample	June	NP	NP	NP	NP	NP	NP	NP
3	Treated Brine effluent quality monitoring	Evaporation Pan 3	Quarterly	Monthly	1	Grab Sample	June	NP	NP	NP	NP	NP	NP	NP
4	Treated Brine effluent quality monitoring	Evaporation Pan 4	Quarterly	Monthly	1	Grab Sample	June	NP	NP	NP	NP	NP	NP	NP
5	Treated Brine effluent quality monitoring	Evaporation Pan 5	Quarterly	Monthly	1	Grab Sample	June	NP	NP	NP	NP	NP	NP	NP
6	Treated Brine effluent quality monitoring	Evaporation Pan 6	Quarterly	Monthly	1	Grab Sample	June	NP	NP	NP	NP	NP	NP	NP
7	Treated Brine effluent quality monitoring	Evaporation Pan 7 (NP1)	Quarterly	Monthly	1	Grab Sample	June	NP	NP	NP	NP	NP	NP	NP
8	Treated Brine effluent quality monitoring	Evaporation Pan 8 (NP2)	Quarterly	Monthly	1	Grab Sample	June	NP	NP	NP	NP	NP	NP	NP
9	Treated Brine effluent quality monitoring	Evaporation Pan 9	Quarterly	Monthly	1	Grab Sample	June	NP	NP	NP	NP	NP	NP	NP