Environment Protection Licence Licensee - Origin Energy Uranquinty Power PTY LTD

Environment Protection Licence Number - 12490

Pollution Monitoring - Water Sampling

Sample Period - December 2021 - November 2022

Sample Location	Date Sampled	Sample Parameters, Units Of Measure & Licence Limit Conditions					Analysis	Sample Reason	Date Data Obtained	Date Data Published
		Chloride (mg/l) Licence Limit - N/A	pH (pH) Licence Limit - N/A	Conductivity (us/cm) Licence Limit - 100 percentile - 800	Sodium (mg/l) Licence Limit - N/A	Total Suspended Solids (mg/l) Licence Limit - N/A				
EPA Identification No. 7 Discharge to Land	6/01/2022	24	7.2	170	18	6	Charles Sturt	Not irrigating	6/01/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	10/01/2022	-	7.6	155	-	-	On site	Irrigating	10/01/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	11/01/2022	1	7.3	25	2	6	Charles Sturt	Not irrigating	11/01/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	4/02/2022	-	7.3	190	-	-	On site	Not irrigating	4/02/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	18/03/2022	-	7.7	150	-	-	On site	Not irrigating	18/03/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	1/04/2022	-	7.3	192	-	-	On site	Not irrigating	1/04/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	8/04/2022	28	7.5	450	12	<2	Charles Sturt	Not irrigating	8/04/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	29/04/2022	-	8.6	151	-	-	On site	Not irrigating	29/04/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	22/05/2022	8	7.9	153	16	6	Charles Sturt	Not irrigating	22/05/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	6/06/2022	-	7.1	131	-	-	On site	Not irrigating	6/06/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	7/06/2022	15	8.6	147	13	6	Charles Sturt	Not irrigating	7/06/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	17/06/2022	-	7.0	120	-	-	On site	Not irrigating	17/06/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	27/06/2022	-	7.2	123	-	-	On site	Irrigating	27/06/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	7/07/2022	-	7.4	123	-	-	On site	Not irrigating	7/07/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	7/07/2022	11	6.9	128	13	8	Charles Sturt	Not irrigating	7/07/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	19/07/2022	-	7.3	123	-	-	On site	Not irrigating	19/07/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	5/08/2022	14	8.0	139	12	2	Charles Sturt	Not irrigating	5/08/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	12/08/2022	-	7.2	122	-	-	On site	Not irrigating	12/08/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	25/08/2022	-	7.1	125	-	-	On site	Not irrigating	25/08/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	29/08/2022	-	0.0	155	-	-	On site	Not irrigating	29/08/2022	10/01/2023
EPA Identification No. 7 Discharge to Land	16/09/2022	-	0.0	140	-	-	On site	Not irrigating	16/09/2022	10/01/2023
EPA Identification No. 6 Discharge to Land	22/09/2022	17	7.1	117	10	2	Charles Sturt	Overflow	22/09/2022	10/01/2023
EPA Identification No. 6 Discharge to Land	6/10/2022	13	7.1	116	8	7	Charles Sturt	Overflow	6/10/2022	10/01/2023
EPA Identification No. 6 Discharge to Land	7/10/2022	13	7.2	113	8	7	Charles Sturt	Overflow	7/10/2022	10/01/2023

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		Chloride (mg/l) Licence Limit - N/A	pH (pH) Licence Limit - N/A	Conductivity (us/cm) Licence Limit - 100 percentile - 800	Sodium (mg/l) Licence Limit - N/A	Total Suspended Solids (mg/l) Licence Limit - N/A				
EPA Identification No. 6 Discharge to Land	8/10/2022	15	7.2	133	8	3	Charles Sturt	Overflow	**8/10/2022**	**10/01/2023**
EPA Identification No. 6 Discharge to Land	9/10/2022	13	7.3	120	8	4	Charles Sturt	Overflow	**9/10/2022**	**10/01/2023**
EPA Identification No. 6 Discharge to Land	10/10/2022	12	7.3	121	9	16	Charles Sturt	Overflow	**10/10/2022**	**10/01/2023**
EPA Identification No. 6 Discharge to Land	11/10/2022	12	7.6	120	9	<2	Charles Sturt	Overflow	**11/10/2022**	**10/01/2023**
EPA Identification No. 6 Discharge to Land	13/10/2022	13	7.6	124	8	<2	Charles Sturt	Overflow	**13/10/2022**	**10/01/2023**
EPA Identification No. 6 Discharge to Land	14/10/2022	12	7.6	118	8	<2	Charles Sturt	Overflow	**14/10/2022**	**10/01/2023**
EPA Identification No. 6 Discharge to Land	25/10/2022	11	7.1	113	7	<2	Charles Sturt	Overflow	**25/10/2022**	**10/01/2023**
EPA Identification No. 6 Discharge to Land	27/10/2022	10	7.1	111	7	<2	Charles Sturt	Overflow	**27/10/2022**	**10/01/2023**
EPA Identification No. 6 Discharge to Land	28/10/2022	8	7.3	112	7	<2	Charles Sturt	Overflow	**28/10/2022**	**10/01/2023**
EPA Identification No. 6 Discharge to Land	29/10/2022	14	7.4	110	7	<2	Charles Sturt	Overflow	**29/10/2022**	**10/01/2023**
EPA Identification No. 6 Discharge to Land	30/10/2022	15	7.4	108	7	<2	Charles Sturt	Overflow	**30/10/2022**	**10/01/2023**