Environment Protection Licence Licensee - Origin Energy Uranquinty Power PTY LTD

Environment Protection Licence Number - 12490

Pollution Monitoring - Water Sampling

Sample Period - November 2022 - November 2023

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	7/12/2022	0	7.40	105	0	0	On Site	Irrigating	7/12/2022	15/01/2024
EPA Identification No. 7 Discharge to Land	15/12/2022	0	8.80	141.9	0	0	On Site	Blending	15/12/2022	15/01/2024
EPA Identification No. 7 Discharge to Land	4/01/2023	0	8.60	143	0	0	Charles Sturt	Blending	4/01/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	10/01/2023	0	9.40	124	0	0	On Site	Not irrigating	10/01/2023	15/01/2024
EPA Identification No. 6 Discharge off Site	30/01/2023	18	7.00	127	12.3	30	Charles Sturt	Overflow	30/01/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	2/02/2023	0	9.00	122.8	0	0	On Site	Irrigating	2/02/2023	15/01/2024
EPA Identification No. 6 Discharge off Site	9/02/2023	0	8.70	205	0	0	On Site	Overflow	9/02/2023	15/01/2024
EPA Identification No. 6 Discharge off Site	9/02/2023	9.2	9.20	121	11.2	9	Charles Sturt	Overflow	9/02/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	16/02/2023	0	9.20	121	0	0	On Site	Irrigating	16/02/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	17/02/2023	0	8.30	123	0	0	Charles Sturt	Irrigating	17/02/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	23/02/2023	0	8.30	121	0	0	On Site	Irrigating	23/02/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	13/03/2023	0	7.80	129.1	0	0	On Site	Irrigating	13/03/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	27/03/2023	10.4	6.20	131	10.4	20	Charles Sturt	Monthly	27/03/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	29/03/2023	5.2	7.10	78	5.19	3	Charles Sturt	Overflow	29/03/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	12/04/2023	0	9.10	125	0	0	On Site	Irrigating	12/04/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	19/04/2023	8.5	9.00	122	8.83	8	0	Irrigating	19/04/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	27/04/2023	0	7.70	126	0	0	0	Irrigating	27/04/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	9/05/2023	0	7.90	111	0	0	0	Irrigating	9/05/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	17/05/2023	8	7.10	108	9.33	7	0	Monthly	17/05/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	22/05/2023	0	7.49	111	0	0	0	Irrigating	22/05/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	2/06/2023	8	7.10	112	8.6	<2	0	Irrigating	2/06/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	7/06/2023	0	7.70	111	0	0	0	Irrigating	7/06/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	15/06/2023	0	8.10	107	0	0	0	Irrigating	15/06/2023	15/01/2024
EPA Identification No. 7 Discharge to Land	4/07/2023	7.4	7.10	111	8.68	<2	0	Monthly	4/07/2023	15/01/2024

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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. 7 Discharge to Land	18/07/2023	**0**	8.10	111	**0**	**0**	0	Irrigating	**18/07/2023**	**15/01/2024**
EPA Identification No. 7 Discharge to Land	25/07/2023	**8.7**	8.00	109	**10.1**	**6**	0	Irrigating	**25/07/2023**	**15/01/2024**
EPA Identification No. 7 Discharge to Land	8/08/2023	**0**	8.80	139	**0**	**0**	0	Irrigating	**8/08/2023**	**15/01/2024**
EPA Identification No. 7 Discharge to Land	14/08/2023	**0**	8.80	138	**0**	**0**	0	Irrigating	**14/08/2023**	**15/01/2024**
EPA Identification No. 7 Discharge to Land	15/09/2023	**20.8**	6.60	114	**9.25**	**5**	0	Not irrigating	**15/09/2023**	**15/01/2024**
EPA Identification No. 7 Discharge to Land	6/11/023	**15.1**	7.70	133	**11.2**	**9**	0	Not irrigating	**6/11/023**	**15/01/2024**