

Hunter Power Project - Surface Water Monitoring Summary

Licensee: Snowy Hydro Limited
Address: Hart Rd, Loxford, NSW, 2327
EPL Number: 21627

Date Sampled	Date Obtained	Date Published	EPA ID No. 3				
			pH	TSS	Turbidity	Oil and Grease	Total Solids
			pH Units	mg/L	NTU	mg/L	mg/L
28/2/2022	28/2/2022	NR	No Discharge in February 2022				
15/3/2022	16/3/2022	NR	8.3	23	50	NT	NT
25/3/2022	29/3/2022	NR	NT	NT	NT	<5	NT
28/4/2022	5/5/2022	NR	7.4	30	69	<5	342
26/5/2022	26/5/2022	NR	7.3	35	32	NT	NT
6/6/2022	6/6/2022	NR	7.9	11	19	NT	NT
27/7/2022	27/7/2022	NR	7.2	23	19	NT	NT
15/8/2022	22/8/2022	20/10/2022	8.3	42	35	NT	175
26/9/2022	5/10/2022	20/10/2022	NT	NT	NT	<5	NT
30/9/2022	12/10/2022	20/10/2022	7.5	8	6.5	NT	320
4/10/2022	12/10/2022	20/10/2022	7.2	17	2.1	<5	294
14/11/2022	18/11/2022	18/11/2022	7.5	12	3.5	<5	340
29/12/2022	11/1/2023	11/1/2023	7.2	40	15	<5	260
4/1/2023	11/1/2023	11/1/2023	7.2	39	16	<5	260
1/2/2023	9/2/2023	3/3/2023	7.5	30	8.6	<5	310
1/3/2023	8/3/2023	13/3/2023	7.0	39	25	<5	250
3/4/2023	6/4/2023	19/4/2023	7.4	<5	2.7	<5	210
3/5/2023	10/5/2023	22/5/2023	7.8	6	3.8	<5	290
2/6/2023	6/6/2023	21/6/2023	6.9	40	18	<5	216
3/7/2023	10/7/2023	10/7/2023	8.1	23	22	<5	400
10/8/2023	14/8/2023	17/8/2023	8.2	9	12	<5	530
11/9/2023	15/9/2023	15/9/2023	7.2	<5	1.8	<5	630
3/10/2023	26/10/2023	27/10/2023	8.1	10	5.2	<5	640
1/11/2023	7/11/2023	17/11/2023	7.9	16	15	<5	610

Date Sampled	Date Obtained	Date Published	EPA ID No. 3				
			pH	TSS	Turbidity	Oil and Grease	Total Solids
			pH Units	mg/L	NTU	mg/L	mg/L
1/12/2023	8/12/2023	20/12/2023	8.1	10	6.3	<5	790
2/1/2024	3/1/2024	4/1/2024	7.1	39	17	<5	603
9/2/2024	9/2/2024	27/2/2024	8.4	47	45	NT	NT
9/2/2024	14/2/2024	27/2/2024	NT	NT	NT	<5	1170
15/3/2024	22/3/2024	25/3/2024	8.0	6	3.1	<5	1550
5/4/2024	12/4/2024	18/4/2024	7.9	21	37	<5	1030
7/5/2024	14/5/2024	15/5/2024	7.1	8	5.6	<5	250
3/6/2024	12/6/2024	13/6/2024	8.1	10	24	<5	540
2/7/2024	10/7/2024	19/7/2024	7.0	7	2.8	<5	380
2/8/2024	12/8/2024	12/8/2024	7.6	8	4.7	<5	520
5/9/2024	12/9/2024	25/9/2024	8.2	0	0.95	<5	790
1/10/2024	4/10/2024	8/10/2024	7.9	0	3.0	<5	610
5/11/2024	12/11/2024	12/11/2024	7.5	9	2.1	<5	1020
3/12/2024	17/12/2024	17/12/2024	7.4	8	1.5	<5	900
6/1/2025	9/1/2025	9/1/2025	7.7	42	6.9	<5	1240
4/2/2025	13/2/2025	24/2/2025	6.8	6	2.0	<5	450
4/3/2025	7/3/2025	7/3/2025	7.3	28	8.3	<5	680
4/4/2025	11/4/2025	11/4/2025	6.8	24	4.0	<5	180
5/5/2025	9/5/2025	9/5/2025	7.2	18	10.0	<5	220
2/6/2025	6/6/2025	10/6/2025	7.2	12	8.0	<5	610
1/7/2025	10/7/2025	10/7/2025	7.4	26	40	<5	760
1/8/2025	6/8/2025	7/8/2025	7.2	<5	3.4	<5	840
1/9/2025	9/9/2025	9/9/2025	7.5	<5	2.0	<5	940
1/10/2025	3/10/2025	3/10/2025	8.0	<5	1.3	<5	1020
3/11/2025	5/11/2025	5/11/2025	7.7	19	18.0	<5	960
1/12/2025	4/12/2025	4/12/2025	7.7	<5	4.9	<5	1110
15/1/2026	29/1/2026	29/1/2026	7.8	47	70.0	8	300

Where: NT indicates that parameter was not tested

NR indicates that data was not recorded