

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
28/02/2022	28/02/2022	NR	No Discharge in February 2022				
15/03/2022	16/03/2022	NR	8.3	23	50	NT	NT
25/03/2022	29/03/2022	NR	NT	NT	NT	<5	NT
28/04/2022	5/05/2022	NR	7.4	30	69	<5	342
26/05/2022	26/05/2022	NR	7.3	35	32	NT	NT
6/06/2022	6/06/2022	NR	7.9	11	19	NT	NT
27/07/2022	27/07/2022	NR	7.2	23	19	NT	NT
15/08/2022	22/08/2022	20/10/2022	8.3	42	35	NT	175
26/09/2022	5/10/2022	20/10/2022	NT	NT	NT	<5	NT
30/09/2022	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	11/01/2023	11/01/2023	7.2	40	15	<5	260
4/01/2023	11/01/2023	11/01/2023	7.2	39	16	<5	260
1/02/2023	9/02/2023	3/03/2023	7.5	30	8.6	<5	310
1/03/2023	8/03/2023	13/03/2023	7.0	39	25	<5	250
3/04/2023	6/04/2023	19/04/2023	7.4	<5	2.7	<5	210
3/05/2023	10/05/2023	22/05/2023	7.8	6	3.8	<5	290
2/06/2023	6/06/2023	21/06/2023	6.9	40	18	<5	216
3/07/2023	10/07/2023	10/07/2023	8.1	23	22	<5	400
10/08/2023	14/08/2023	17/08/2023	8.2	9	12	<5	530
11/09/2023	15/09/2023	15/09/2023	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

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			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
2/01/2024	3/01/2024	4/01/2024	7.1	39	17	<5	603
9/02/2024	9/02/2024	27/02/2024	8.4	47	45	NT	NT
9/02/2024	14/02/2024	27/02/2024	NT	NT	NT	<5	1170
15/03/2024	22/03/2024	25/03/2024	8.0	6	3.1	<5	1550
5/04/2024	12/04/2024	18/04/2024	7.9	21	37	<5	1030
7/05/2024	14/05/2024	15/05/2024	7.1	8	5.6	<5	250
3/06/2024	12/06/2024	13/06/2024	8.1	10	24	<5	540
2/07/2024	10/07/2024	19/07/2024	7.0	7	2.8	<5	380
2/08/2024	12/08/2024	12/08/2024	7.6	8	4.7	<5	520
5/09/2024	12/09/2024	25/09/2024	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
6/01/2025	9/01/2025	9/01/2025	7.7	42	6.9	<5	1240
4/02/2025	13/02/2025	24/02/2025	6.8	6	2.0	<5	450
4/03/2025	7/03/2025	7/03/2025	7.3	28	8.3	<5	680
4/04/2025	11/04/2025	11/04/2025	6.8	24	4.0	<5	180
5/05/2025	9/05/2025	9/05/2025	7.2	18	10.0	<5	220
2/06/2025	6/06/2025	10/06/2025	7.2	12	8.0	<5	610
1/07/2025	10/07/2025	10/07/2025	7.4	26	40	<5	760
1/08/2025	6/08/2025	7/08/2025	7.2	<5	3.4	<5	840

Where: NT indicates that parameter was not tested

NR indicates that data was not recorded