

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 | <5 | 0.95 | <5 | 790 |
| 1/10/2024 | 4/10/2024 | 8/10/2024 | 7.9 | <5 | 3.00 | <5 | 610 |
| 5/11/2024 | 12/11/2024 | 12/11/2024 | 7.5 | 9 | 2.10 | <5 | 1020 |
| 3/12/2024 | 17/12/2024 | 17/12/2024 | 7.4 | 8 | 1.50 | <5 | 900 |

Where: NT indicates that parameter was not tested

NR indicates that data was not recorded