



**Aeris**  
TRITTON OPERATIONS

# Tritton and Girilambone Operations

## Monthly Environmental Monitoring Report

[October] [2024]

### **Environmental Protection License 11254**

TRITTON COPPER MINE

YARRANDALE ROAD, HERMIDALE, NSW, 2831

<http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=11254&id=11254&option=licence&searchrange=licence&range=POEO licence&prp=no&status=Issued>

### **Environmental Protection License 4501**

TRITTON COPPER MINE

BOORAMUGGA ROAD, GIRILAMBONE, NSW, 2831

<http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=4501&id=4501&option=licence&searchrange=licence&range=POEO licence&prp=no&status=Issued>

**[OCTOBER] [2024] – GROUNDWATER MONITORING REPORT**  
**TRITTON OPERATIONS LICENCE NO.11254**

Licensee: TRITTON RESOURCES LIMITED					
EPL No. 11254					
Sample Point	Monitoring Frequency	Date	Parameter	Measurement	Unit
EPA ID No. 12 - PZH001	Quarterly	Sampled: 24/10/24 Obtained: 8/11/24 Published: 21/11/2024	Arsenic	0.001	mg/L <sup>1</sup>
			Barium	0.011	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0004	mg/L
			Chloride	3530	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	14400	µS/cm <sup>2</sup>
			Copper	0.036	mg/L
			Iron	0.19	mg/L
			Lead	0.001	mg/L
			Manganese	0.003	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.039	mg/L
			pH	8.12	pH Unit
			Sulfate	2320	mg/L
			Vanadium	0.01	mg/L
Zinc	0.206	mg/L			
SWL	6.69	m <sup>3</sup>			
EPA ID No. 13 - PZH002	Quarterly	Sampled: 24/10/24 Obtained: 8/11/24 Published: 21/11/2024	Arsenic	0.001	mg/L
			Barium	0.016	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0001	mg/L
			Chloride	3100	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	12800	µS/cm
			Copper	0.009	mg/L
			Iron	0.12	mg/L
			Lead	0.001	mg/L
			Manganese	0.004	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.014	mg/L
pH	7.85	pH Unit			

<sup>1</sup> Milligrams per litre

<sup>2</sup> Microsiemens per centimetre

<sup>3</sup> Metres

			Sulfate Vanadium Zinc SWL	2020 0.01 0.087 24.63	mg/L mg/L mg/L m
EPA ID No. 14 - PZH003	Quarterly	Sampled: 24/10/24 Obtained: 8/11/24 Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.017 0.001 0.0012 5130 0.001 0.001 19000 0.043 0.13 0.001 0.147 0.0001 0.045 7.84 2550 0.01 0.564 55.06	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 15 - PZH004	Quarterly	Sampled: 24/10/24  Obtained: DRY  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 16 - PZH005	Quarterly	Sampled: 24/10/24  Obtained:	Arsenic Barium Beryllium Cadmium	0.002 0.014 0.001 0.0001	mg/L mg/L mg/L mg/L

		8/11/24 Published: 21/11/2024	Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	4070 0.001 0.002 14600 0.021 0.49 0.015 0.166 0.0001 0.031 7.63 1210 0.01 0.134 8.26	mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 17 - PZH006	Quarterly	Sampled: 24/10/24 Obtained:  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	31.26	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 18 - PZH007	Quarterly	Sampled: 24/10/24  Obtained: D/M/Y  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L

			Mercury Nickel pH Sulfate Vanadium Zinc SWL	34.10	mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 19 - PZH008	Quarterly	Sampled: 24/10/24  Obtained: D/M/Y  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	13.22	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 20 - PZH009	Quarterly	Sampled: 24/10/24  Obtained: D/M/Y  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	9.67	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID	Quarterly	Sampled:	Arsenic		mg/L

No. 22 - PZH013		24/10/24  Obtained: DRY  Published: 21/11/2024	Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 23 - PZH014	Quarterly	Sampled: 24/10/24  Obtained: D/M/Y  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	41.28	mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 24 - PZH015	Quarterly	Sampled: 24/10/24  Obtained: D/M/Y  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper		mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L

			Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	42.03	mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 25 - PZH017	Quarterly	Sampled: 24/10/24  Obtained: D/M/Y  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	35.74	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 26 - PZH018	Quarterly	Sampled: 24/10/24  Obtained: D/M/Y  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium		mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L

			Zinc SWL	11.60	mg/L m
EPA ID No. 27 - PZH019	Quarterly	Sampled: 24/10/24  Obtained: D/M/Y  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 28 - PZH020	Quarterly	Sampled: 24/10/24  Obtained: D/M/Y  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	85.01	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 29 - PZH021	Quarterly	Sampled: 24/10/24  Obtained: D/M/Y	Arsenic Barium Beryllium Cadmium Chloride Chromium	62.42	mg/L mg/L mg/L mg/L mg/L



		Published: 21/11/2024	Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	43.00	mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 30 - PZH022	Quarterly	Sampled: 24/10/24  Obtained: DRY  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 31 - PZH023	Quarterly	Sampled: 24/10/24  Obtained: DRY  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L

			<p>pH</p> <p>Sulfate</p> <p>Vanadium</p> <p>Zinc</p> <p>SWL</p>		<p>pH Unit</p> <p>mg/L</p> <p>mg/L</p> <p>mg/L</p> <p>m</p>
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**[OCTOBER] [2024] – GROUNDWATER MONITORING REPORT**  
**GIRILAMBONE OPERATIONS LICENCE NO.4501**

Licensee: TRITTON RESOURCES LIMITED					
EPL No. 4501					
Sample Point	Monitoring Frequency	Date	Parameter	Measurement	Unit
EPA ID No. 2 - GIP224	Monthly	Sampled: 11/10/24	Arsenic	0.01	mg/L
			Barium	0.026	mg/L
		Obtained: 23/10/24 Published: 21/11/2024	Beryllium	0.01	mg/L
			Cadmium	0.001	mg/L
			Chloride	9120	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	30200	µS/cm
			Copper	0.03	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.014	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.137	mg/L
			pH	8	pH Unit
		Sulfate	3570	mg/L	
		Vanadium	0.1	mg/L	
Zinc	0.205	mg/L			
SWL	5.76	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 11/10/24	Arsenic		mg/L
			Barium		mg/L
		Obtained:  Published: 21/11/2024	Beryllium		mg/L
			Cadmium		mg/L
			Chloride		mg/L
			Chromium		mg/L
			Cobalt		mg/L
			Conductivity (EC)		µS/cm
			Copper		mg/L
			Iron		mg/L
			Lead		mg/L
			Manganese		mg/L
			Mercury		mg/L
			Nickel		mg/L
			pH		pH Unit
		Sulfate		mg/L	
		Vanadium		mg/L	
Zinc		mg/L			
SWL	12.41	m			



			Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.026 0.1 0.01 0.046 0.0001 0.01 7.63 2560 0.1 0.092 19.52	mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 6 - GIP276	Quarterly	Sampled: 10/10/24  Obtained: 23/10/24  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.019 0.01 0.0012 9800 0.01 0.01 31100 0.06 0.1 0.029 0.059 0.0001 0.021 7.56 2790 0.1 0.256 21.67	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 8 - GIP277	Quarterly	Sampled: 11/10/24  Obtained: 23/10/24  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate	0.002 0.036 0.001 0.0002 60 0.003 0.004 1190 0.022 1.93 0.052 0.099 0.0001 0.021 7.54 3	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L



		Published: 21/11/2024	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	22.54	mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 12 - GIP290	Monthly	Sampled: 11/10/24 Obtained: 23/10/24 Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.003 0.011 0.001 0.144 3720 0.001 1.83 18600 0.44 0.21 0.008 39.3 0.0001 0.305 6.76 6760 0.01 5.12 15.24	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 13 - GIP291	Monthly	Sampled: 14/10/24 Obtained: Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L

			Nickel pH Sulfate Vanadium Zinc SWL	10.91	mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 9/10/24  Obtained: 23/10/24 Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.148 0.01 0.255 5.4 1540 0.787 90.9 33100 500 884 0.01 502 0.0003 27.8 3.51 50100 0.74 425 9.63	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 16 - GIP292AS	Monthly	Sampled: 9/10/24 Obtained: DRY Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 17 -	Monthly	Sampled: 9/10/24	Arsenic Barium	0.033 0.01	mg/L mg/L



GIP293		<p>Obtained: 23/10/24</p> <p>Published: 21/11/2024</p>	<p>Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL</p>	<p>0.015 2.29 4850 0.021 32.2 38600 53.2 1.37 0.01 448 0.0004 11.9 3.98 32200 0.1 126 15.48</p>	<p>mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m</p>
EPA ID No. 18 - GIP294	Monthly	<p>Sampled: 8/10/24</p> <p>Obtained: 23/10/24</p> <p>Published: 21/11/2024</p>	<p>Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL</p>	<p>0.01 0.015 0.01 0.454 1900 0.01 6.49 29900 15.8 0.1 0.01 39 0.0001 2.1 7.03 24100 0.1 29.2 14.15</p>	<p>mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m</p>
EPA ID No. 19 - GIP295	Monthly	<p>Sampled: 14/10/24</p> <p>Obtained:</p> <p>Published: 21/11/2024</p>	<p>Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron</p>		<p>mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L</p>

			Lead		mg/L
			Manganese		mg/L
			Mercury		mg/L
			Nickel		mg/L
			pH		pH Unit
			Sulfate		mg/L
			Vanadium		mg/L
			Zinc		mg/L
			SWL	18.14	m
EPA ID No. 20 - GIP296	Monthly	Sampled: 8/10/24  Obtained: 23/10/24 Published: 21/11/2024	Arsenic	0.001	mg/L
			Barium	0.01	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0007	mg/L
			Chloride	520	mg/L
			Chromium	0.002	mg/L
			Cobalt	0.011	mg/L
			Conductivity (EC)	10300	µS/cm
			Copper	0.039	mg/L
			Iron	0.12	mg/L
			Lead	0.001	mg/L
			Manganese	0.106	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.079	mg/L
			pH	7.66	pH Unit
			Sulfate	4130	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.152	mg/L
			SWL	8.41	m
EPA ID No. 21 - GIP297	Monthly	Sampled: 10/10/24  Obtained: 23/10/24 Published: 21/11/2024	Arsenic	0.005	mg/L
			Barium	0.005	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0006	mg/L
			Chloride	222	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.003	mg/L
			Conductivity (EC)	1580	µS/cm
			Copper	0.04	mg/L
			Iron	0.06	mg/L
			Lead	0.001	mg/L
			Manganese	0.045	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.007	mg/L
			pH	7.72	pH Unit
			Sulfate	255	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.236	mg/L

			SWL	27.73	m
EPA ID No. 22 - GIP298	Monthly	Sampled: 14/10/24  Obtained: 23/10/24 Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 23 - GIP299	Monthly	Sampled: 14/10/24 Obtained:  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 24 - GIP300	Monthly	Sampled: 8/10/24 Obtained: 23/10/24 Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt	0.01 0.037 0.01 0.37 9010 0.053 9.76	mg/L mg/L mg/L mg/L mg/L mg/L mg/L

			Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	38800 2.59 3.93 0.016 107 0.0004 2.95 5.83 21900 0.1 28.5 21.95	μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 25 - GIP301	Monthly	Sampled: 9/10/24 Obtained: Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	16.49	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 26 - GIP302	Monthly	Sampled: 9/10/24 Obtained: 23/10/24 Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH	0.01 0.01 0.01 0.0173 8400 0.028 0.124 28800 0.175 0.3 0.01 3.58 0.0001 0.186 7.71	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L mg/L pH Unit

			Sulfate	4270	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.497	mg/L
			SWL	17.78	m
EPA ID No. 27 - GIP313	Monthly	Sampled: 9/10/24	Arsenic	0.062	mg/L
			Barium	0.031	mg/L
		Obtained: 23/10/24	Beryllium	0.076	mg/L
			Cadmium	4.62	mg/L
		Published: 21/11/2024	Chloride	3440	mg/L
			Chromium	0.01	mg/L
			Cobalt	86	mg/L
			Conductivity (EC)	39200	µS/cm
			Copper	274	mg/L
			Iron	0.79	mg/L
			Lead	0.01	mg/L
			Manganese	840	mg/L
			Mercury	0.0006	mg/L
			Nickel	29	mg/L
		pH	3.61	pH Unit	
		Sulfate	54800	mg/L	
Vanadium	0.1	mg/L			
Zinc	386	mg/L			
SWL	11.34	m			
EPA ID No. 28 – AT001	Monthly	Sampled: 11/10/22	Arsenic	0.001	mg/L
			Barium	0.046	mg/L
		Obtained: 23/10/24	Beryllium	0.001	mg/L
			Cadmium	0.001	mg/L
		Published: 21/11/2024	Chloride	5760	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	19500	µS/cm
			Copper	0.013	mg/L
			Iron	0.18	mg/L
			Lead	0.001	mg/L
			Manganese	0.074	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.007	mg/L
		pH	7.83	pH Unit	
		Sulfate	1360	mg/L	
Vanadium	0.01	mg/L			
Zinc	0.085	mg/L			
SWL	43.92	m			
EPA ID No. 29 – AT002	Monthly	Sampled: 11/10/22	Arsenic	0.01	mg/L
			Barium	0.051	mg/L
		Obtained:	Beryllium	0.01	mg/L
			Cadmium	0.001	mg/L

		23/10/24  Published: 21/11/2024	Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	6980 0.01 0.01 24000 0.01 0.1 0.01 0.104 0.0001 0.01 7.52 1790 0.1 0.098 39.5	mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 30 – AT003	Monthly	Sampled: 11/10/24  Obtained: 23/10/24  Published: 21/11/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.022 0.002 0.001 0.0001 5920 0.001 0.001 20900 0.006 0.08 0.001 0.009 0.0001 0.011 7.81 1440 0.04 0.109 38.64	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m