



Aeris
TRITTON OPERATIONS

Tritton and Girilambone Operations

Monthly Environmental Monitoring Report

[December] [2023]

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YARRANDALE ROAD, HERMIDALE, NSW, 2831

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BOORAMUGGA ROAD, GIRILAMBONE, NSW, 2831

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[DECEMBER] [2023] – 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: 6/12/23	Arsenic	6.97	mg/L ¹
			Barium		mg/L
		Obtained:	Beryllium		mg/L
			Cadmium		mg/L
		Published: 30/01/2024	Chloride		mg/L
			Chromium		mg/L
			Cobalt		mg/L
			Conductivity (EC)		µS/cm ²
			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	m ³				
EPA ID No. 13 - PZH002	Quarterly	Sampled: 6/12/23	Arsenic	6.97	mg/L
			Barium		mg/L
		Obtained:	Beryllium		mg/L
			Cadmium		mg/L
		Published: 30/01/2024	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				

¹ Milligrams per litre

² Microsiemens per centimetre

³ Metres

			Sulfate Vanadium Zinc SWL	25.65	mg/L mg/L mg/L m
EPA ID No. 14 - PZH003	Quarterly	Sampled: 6/12/23 Obtained: Published: 30/01/2024	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 µS/cm 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: 6/12/23 Obtained: DRY Published: 30/01/2024	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 µS/cm 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: 6/12/23 Obtained:	Arsenic Barium Beryllium Cadmium		mg/L mg/L mg/L mg/L

		Published: 30/01/2024	Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	8.61	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. 17 - PZH006	Quarterly	Sampled: 6/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.003 0.027 0.001 0.0004 2810 0.001 0.01 11600 0.015 1.26 0.006 0.297 0.0001 0.008 7.62 1920 0.01 0.125 32.45	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. 18 - PZH007	Quarterly	Sampled: 6/12/23 Obtained: D/M/Y Published: 30/01/2024	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	35.51	mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 19 - PZH008	Quarterly	Sampled: 6/12/23 Obtained: D/M/Y Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	13.92	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. 20 - PZH009	Quarterly	Sampled: 6/12/23 Obtained: D/M/Y Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	9.84	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	Quarterly	Sampled:	Arsenic		mg/L

No. 22 - PZH013		6/12/23 Obtained: DRY Published: 30/01/2024	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 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: 6/12/23 Obtained: D/M/Y Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	42.82	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: 6/12/23 Obtained: D/M/Y Published: 30/01/2024	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	49.01	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: 6/12/23 Obtained: D/M/Y Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	37.51	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: 6/12/23 Obtained: D/M/Y Published: 30/01/2024	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 pH Unit mg/L mg/L

			Zinc SWL	12.22	mg/L m
EPA ID No. 27 - PZH019	Quarterly	Sampled: 6/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.031 0.001 0.0036 3800 0.001 0.055 13900 0.181 1.76 0.001 0.973 0.0001 0.019 7.99 1480 0.01 0.356 91.81	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. 28 - PZH020	Quarterly	Sampled: 6/12/23 Obtained: D/M/Y Published: 30/01/2024	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. 29 - PZH021	Quarterly	Sampled: 6/12/23 Obtained: 27/12/23	Arsenic Barium Beryllium Cadmium Chloride Chromium	0.001 0.074 0.001 0.0001 4290 0.001	mg/L mg/L mg/L mg/L mg/L mg/L

		Published: 30/01/2024	Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 16000 0.007 8.25 0.001 1.34 0.0001 0.001 7.81 1480 0.01 0.04 43.63	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. 30 - PZH022	Quarterly	Sampled: 6/12/23 Obtained: DRY Published: 30/01/2024	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 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. 31 - PZH023	Quarterly	Sampled: 6/12/23 Obtained: DRY Published: 30/01/2024	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 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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[DECEMBER] [2023] – 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: 14/12/23 Obtained: 11/01/24 Published: 30/01/2024	Arsenic	0.006	mg/L
			Barium	0.031	mg/L
			Beryllium	0.005	mg/L
			Cadmium	0.0009	mg/L
			Chloride	8660	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.011	mg/L
			Conductivity (EC)	28800	µS/cm
			Copper	0.044	mg/L
			Iron	0.05	mg/L
			Lead	0.081	mg/L
			Manganese	0.12	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.156	mg/L
			pH	7.73	pH Unit
			Sulfate	4340	mg/L
			Vanadium	0.05	mg/L
Zinc	0.108	mg/L			
SWL	5.53	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 14/12/23 Obtained: 11/01/24 Published: 30/01/2024	Arsenic	0.007	mg/L
			Barium	0.03	mg/L
			Beryllium	0.005	mg/L
			Cadmium	0.0012	mg/L
			Chloride	8410	mg/L
			Chromium	0.008	mg/L
			Cobalt	0.015	mg/L
			Conductivity (EC)	27300	µS/cm
			Copper	0.059	mg/L
			Iron	0.34	mg/L
			Lead	0.081	mg/L
			Manganese	0.152	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.1	mg/L
			pH	7.92	pH Unit
			Sulfate	3240	mg/L
			Vanadium	0.05	mg/L
Zinc	0.168	mg/L			
SWL	11.23	m			

EPA ID No. 4 - GIP234	Quarterly	Sampled: 19/12/23 Obtained: Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	 24.41	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. 5 - GIP273	Quarterly	Sampled: 14/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.007 0.019 0.005 0.001 10200 0.01 0.015 32100 0.054 0.05 0.093 0.056 0.0001 0.01 7.52 3200 0.05 0.191 16.93	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. 7 - GIP274	Monthly	Sampled: 4/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	0.01 0.01 0.01 0.001 9040 0.01 0.01 32800	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm

			Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.11 0.01 0.01 0.0001 0.01 7.5 3040 0.1 0.05 19.11	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. 6 - GIP276	Quarterly	Sampled: 19/12/23 Obtained: Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	21.12	mg/L mg/L mg/L mg/L mg/L mg/L 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. 8 - GIP277	Quarterly	Sampled: 19/12/23 Obtained: Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate		mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L

			Vanadium Zinc SWL	17.05	mg/L mg/L m
EPA ID No. 9 - GIP278	Quarterly	Sampled: 19/12/23 Obtained: Published: 30/01/2024	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. 10 - GIP279A	Quarterly	Sampled: 19/12/23 Obtained: Published: 30/01/2024	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. 11 - GIP280A	Quarterly	Sampled: 14/12/23 Obtained: 11/01/24	Arsenic Barium Beryllium Cadmium Chloride	0.001 0.029 0.001 0.0004 4290	mg/L mg/L mg/L mg/L mg/L

		Published: 30/01/2024	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.004 14300 0.018 0.22 0.001 0.168 0.0001 0.007 7.72 1320 0.01 0.183 22.21	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: 4/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.005 0.001 0.0066 3460 0.004 0.002 16900 0.014 0.08 0.001 0.139 0.0001 0.003 7.73 4060 0.01 0.136 13.29	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: 4/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	0.001 0.023 0.001 0.0024 6930 0.001 0.033 26500 0.143 0.19 0.002 0.302 0.0001	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	0.035	mg/L
			pH	7.38	pH Unit
			Sulfate	2920	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.27	mg/L
			SWL	10.55	m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 4/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic	0.085	mg/L
			Barium	0.01	mg/L
			Beryllium	0.127	mg/L
			Cadmium	5.76	mg/L
			Chloride	1900	mg/L
			Chromium	0.536	mg/L
			Cobalt	92.1	mg/L
			Conductivity (EC)	34900	µS/cm
			Copper	407	mg/L
			Iron	59	mg/L
			Lead	0.01	mg/L
			Manganese	774	mg/L
			Mercury	0.0001	mg/L
			Nickel	31.2	mg/L
			pH	3.49	pH Unit
			Sulfate	45000	mg/L
			Vanadium	0.16	mg/L
			Zinc	463	mg/L
			SWL	12.89	m
EPA ID No. 16 - GIP292AS	Monthly	Sampled: 4/12/23 Obtained: DRY Published: 30/01/2024	Arsenic		mg/L
			Barium		mg/L
			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		m
EPA ID No. 17 -	Monthly	Sampled: 7/12/23	Arsenic	0.024	mg/L
			Barium	0.01	mg/L

GIP293		Obtained: 27/12/23 Published: 30/01/2024	Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.026 2.56 4630 0.01 34 40900 58.3 0.2 0.01 500 0.0011 12.8 3.92 31800 0.1 130 15.76	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. 18 - GIP294	Monthly	Sampled: 7/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.012 0.01 0.442 1710 0.01 5.34 30400 13.3 0.1 0.01 37.8 0.0001 1.88 6.87 16400 0.1 26.6 14.91	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. 19 - GIP295	Monthly	Sampled: 6/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron	0.01 0.044 0.01 0.001 8390 0.01 0.01 30800 0.01 0.1	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L

			Lead	0.01	mg/L
			Manganese	0.341	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.56	pH Unit
			Sulfate	2370	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.05	mg/L
			SWL	18.01	m
EPA ID No. 20 - GIP296	Monthly	Sampled: 4/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic	0.001	mg/L
			Barium	0.009	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0009	mg/L
			Chloride	529	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.015	mg/L
			Conductivity (EC)	10400	µS/cm
			Copper	0.045	mg/L
			Iron	0.05	mg/L
			Lead	0.001	mg/L
			Manganese	0.126	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.016	mg/L
			pH	7.61	pH Unit
			Sulfate	4710	mg/L
Vanadium	0.01	mg/L			
Zinc	0.154	mg/L			
SWL	10.32	m			
EPA ID No. 21 - GIP297	Monthly	Sampled: 4/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic	0.005	mg/L
			Barium	0.001	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0002	mg/L
			Chloride	123	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.002	mg/L
			Conductivity (EC)	1240	µS/cm
			Copper	0.019	mg/L
			Iron	0.05	mg/L
			Lead	0.001	mg/L
			Manganese	0.026	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.003	mg/L
			pH	7.82	pH Unit
			Sulfate	254	mg/L
Vanadium	0.01	mg/L			
Zinc	0.073	mg/L			

			SWL	27.52	m
EPA ID No. 22 - GIP298	Monthly	Sampled: 4/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.001	mg/L
			Chloride	9020	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	31300	µS/cm
			Copper	0.01	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.076	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.65	pH Unit
			Sulfate	2650	mg/L
			Vanadium	0.1	mg/L
Zinc	0.05	mg/L			
SWL	22.75	m			
EPA ID No. 23 - GIP299	Monthly	Sampled: 4/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.0042	mg/L
			Chloride	5890	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	34500	µS/cm
			Copper	0.01	mg/L
			Iron	0.77	mg/L
			Lead	0.01	mg/L
			Manganese	0.408	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.38	pH Unit
			Sulfate	12500	mg/L
			Vanadium	0.1	mg/L
Zinc	0.05	mg/L			
SWL	33.18	m			
EPA ID No. 24 - GIP300	Monthly	Sampled: 4/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic	0.01	mg/L
			Barium	0.028	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.0886	mg/L
			Chloride	8740	mg/L
			Chromium	0.014	mg/L
Cobalt	2.72	mg/L			

			Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	39100 0.262 0.1 0.01 36.4 0.0001 1.01 7.04 9850 0.1 5.28 21.73	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: 7/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.026 0.001 0.0002 1020 0.001 0.033 6000 0.024 2.85 0.002 3.55 0.0001 0.006 7.16 974 0.01 0.019 15.46	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: 7/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH	0.01 0.01 0.01 0.0118 8120 0.076 0.065 31400 0.123 0.8 0.01 2.37 0.0001 0.104 7.51	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

			Sulfate	4720	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.204	mg/L
			SWL	18.01	m
EPA ID No. 27 - GIP313	Monthly	Sampled: 4/12/23	Arsenic	0.064	mg/L
			Barium	0.039	mg/L
		Obtained: 27/12/23	Beryllium	0.102	mg/L
			Cadmium	4.97	mg/L
		Published: 30/01/2024	Chloride	1170	mg/L
			Chromium	0.023	mg/L
		Cobalt	82.3	mg/L	
		Conductivity (EC)	41300	µS/cm	
		Copper	261	mg/L	
		Iron	13.2	mg/L	
		Lead	0.01	mg/L	
		Manganese	932	mg/L	
		Mercury	0.0007	mg/L	
		Nickel	27	mg/L	
		pH	3.59	pH Unit	
		Sulfate	47600	mg/L	
Vanadium	0.1	mg/L			
Zinc	372	mg/L			
SWL	10.39	m			
EPA ID No. 28 – AT001	Monthly	Sampled: 8/12/23	Arsenic	0.001	mg/L
			Barium	0.061	mg/L
		Obtained: 27/12/23	Beryllium	0.001	mg/L
			Cadmium	0.0005	mg/L
		Published: 30/01/2024	Chloride	5510	mg/L
			Chromium	0.001	mg/L
		Cobalt	0.002	mg/L	
		Conductivity (EC)	19400	µS/cm	
		Copper	0.02	mg/L	
		Iron	0.14	mg/L	
		Lead	0.001	mg/L	
		Manganese	0.126	mg/L	
		Mercury	0.0001	mg/L	
		Nickel	0.006	mg/L	
		pH	7.84	pH Unit	
		Sulfate	1280	mg/L	
Vanadium	0.01	mg/L			
Zinc	0.065	mg/L			
SWL	42.81	m			
EPA ID No. 29 – AT002	Monthly	Sampled: 8/12/23	Arsenic	0.001	mg/L
			Barium	0.054	mg/L
		Obtained:	Beryllium	0.001	mg/L
			Cadmium	0.0005	mg/L

		27/12/23 Published: 30/01/2024	Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	7300 0.001 0.001 24100 0.013 0.05 0.001 0.041 0.0001 0.004 7.69 1700 0.01 0.018 37.05	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. 30 – AT003	Monthly	Sampled: 8/12/23 Obtained: 27/12/23 Published: 30/01/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.02 0.02 0.001 0.0001 6130 0.001 0.003 21100 0.012 0.1 0.002 0.018 0.0001 0.008 7.99 1400 0.04 0.028 36.28	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 mg/L mg/L mg/L mg/L m