



Aeris
TRITTON OPERATIONS

Tritton and Girilambone Operations

Monthly Environmental Monitoring Report

[June] [2024]

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BOORAMUGGA ROAD, GIRILAMBONE, NSW, 2831

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[JUNE] [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: 28/6/24 Obtained: Published: 29/07/2024	Arsenic	6.57	mg/L ¹
			Barium		mg/L
			Beryllium		mg/L
			Cadmium		mg/L
			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: 28/6/24 Obtained: Published: 29/07/2024	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

¹ Milligrams per litre

² Microsiemens per centimetre

³ Metres

			Sulfate Vanadium Zinc SWL	23.19	mg/L mg/L mg/L m
EPA ID No. 14 - PZH003	Quarterly	Sampled: 28/6/24 Obtained: Published: 29/07/2024	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. 15 - PZH004	Quarterly	Sampled: 28/6/24 Obtained: DRY Published: 29/07/2024	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. 16 - PZH005	Quarterly	Sampled: 28/6/24 Obtained:	Arsenic Barium Beryllium Cadmium		mg/L mg/L mg/L mg/L

		Published: 29/07/2024	Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	7.91	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: 19/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.004 0.026 0.001 0.0004 2470 0.001 0.013 11100 0.023 1.8 0.004 0.245 0.0001 0.01 7.93 1980 0.01 0.077 32.17	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: 19/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese	0.005 0.16 0.001 0.0006 1380 0.004 0.03 7570 0.206 2.95 0.033 1.37	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	0.0001 0.014 8.2 753 0.02 0.127 32.05	mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 19 - PZH008	Quarterly	Sampled: 28/6/24 Obtained: D/M/Y Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	13.07	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. 20 - PZH009	Quarterly	Sampled: 28/6/24 Obtained: D/M/Y Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	9.46	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 mg/L pH Unit mg/L mg/L mg/L m

EPA ID No. 22 - PZH013	Quarterly	Sampled: 28/6/24 Obtained: DRY Published: 29/07/2024	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. 23 - PZH014	Quarterly	Sampled: 28/6/24 Obtained: D/M/Y Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	40.71	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 pH Unit mg/L mg/L mg/L m
EPA ID No. 24 - PZH015	Quarterly	Sampled: 28/6/24 Obtained: D/M/Y Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)		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	42.48	mg/L 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: 28/6/24 Obtained: D/M/Y Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	38.68	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 m
EPA ID No. 26 - PZH018	Quarterly	Sampled: 28/6/24 Obtained: D/M/Y Published: 29/07/2024	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 pH Unit mg/L

			Vanadium Zinc SWL	14.16	mg/L mg/L m
EPA ID No. 27 - PZH019	Quarterly	Sampled: 20/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.003 0.025 0.001 0.0005 2810 0.001 0.006 11200 0.032 0.05 0.001 0.053 0.0001 0.017 8.27 797 0.01 0.091 85.69	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: 20/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.016 0.001 0.0005 3260 0.001 0.007 13300 0.038 0.19 0.001 0.062 0.0001 0.01 8.2 886 0.01 0.112	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. 29 - PZH021	Quarterly	Sampled: 19/6/24 Obtained: D/M/Y	Arsenic Barium Beryllium Cadmium Chloride	0.001 0.062 0.001 0.0004 4430	mg/L mg/L mg/L mg/L mg/L

		Published: 29/07/2024	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.007 16800 0.026 3.15 0.001 1.02 0.0001 0.005 8.14 1430 0.01 0.051 42.03	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. 30 - PZH022	Quarterly	Sampled: 19/6/24 Obtained: DRY Published: 29/07/2024	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. 31 - PZH023	Quarterly	Sampled: 19/6/24 Obtained: DRY Published: 29/07/2024	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		mg/L pH Unit mg/L mg/L mg/L m
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**[JUNE] [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: 13/6/24	Arsenic	0.01	mg/L
			Barium	0.024	mg/L
			Beryllium	0.01	mg/L
		Obtained: 2/7/24	Cadmium	0.001	mg/L
			Chloride	7710	mg/L
			Chromium	0.01	mg/L
		Published: 29/07/2024	Cobalt	0.01	mg/L
			Conductivity (EC)	31200	µS/cm
			Copper	0.101	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.016	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.122	mg/L
			pH	7.81	pH Unit
			Sulfate	3830	mg/L
			Vanadium	0.1	mg/L
Zinc	0.149	mg/L			
SWL	7.28	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 13/6/24	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
		Obtained: 2/7/24	Cadmium	0.001	mg/L
			Chloride	6350	mg/L
			Chromium	0.01	mg/L
		Published: 29/07/2024	Cobalt	0.01	mg/L
			Conductivity (EC)	33100	µS/cm
			Copper	0.018	mg/L
			Iron	0.63	mg/L
			Lead	0.01	mg/L
			Manganese	0.265	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.45	pH Unit
			Sulfate	9470	mg/L
			Vanadium	0.1	mg/L
Zinc	0.05	mg/L			
SWL	12.79	m			

EPA ID No. 4 - GIP234	Quarterly	Sampled: 28/6/24 Obtained: Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	24.19	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. 5 - GIP273	Quarterly	Sampled: 13/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.02 0.01 0.0011 9360 0.01 0.01 33900 0.052 0.28 0.024 0.052 0.0001 0.01 7.86 2960 0.1 0.188 17.2	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. 7 - GIP274	Monthly	Sampled: 13/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	0.01 0.01 0.01 0.001 8940 0.01 0.01 33800	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 0.16 0.01 0.01 0.0001 0.01 7.88 2890 0.1 0.05 19.57	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: 28/6/24 Obtained: Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	21.21	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: 28/6/24 Obtained: Published: 29/07/2024	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 μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L

			Vanadium Zinc SWL	17.11	mg/L mg/L m
EPA ID No. 9 - GIP278	Quarterly	Sampled: 28/6/24 Obtained: Published: 29/07/2024	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: 28/6/24 Obtained: Published: 29/07/2024	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: 13/6/24 Obtained: 2/7/24	Arsenic Barium Beryllium Cadmium Chloride	0.001 0.028 0.001 0.0001 4970	mg/L mg/L mg/L mg/L mg/L

		Published: 29/07/2024	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.003 19200 0.01 0.7 0.001 0.123 0.0001 0.006 7.96 1570 0.01 0.056 22.52	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. 12 - GIP290	Monthly	Sampled: 14/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.022 0.001 0.0076 3370 0.002 0.102 17900 0.254 0.95 0.008 27.2 0.0001 0.039 7.64 4660 0.01 0.547 17.03	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: 13/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	0.001 0.025 0.001 0.0016 7060 0.003 0.023 26500 0.121 0.42 0.008 0.191 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	0.016	mg/L
			pH	7.81	pH Unit
			Sulfate	2910	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.133	mg/L
			SWL	11.84	m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 13/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic	0.116	mg/L
			Barium	0.01	mg/L
			Beryllium	0.19	mg/L
			Cadmium	5.03	mg/L
			Chloride	1700	mg/L
			Chromium	0.659	mg/L
			Cobalt	75	mg/L
			Conductivity (EC)	34000	µS/cm
			Copper	388	mg/L
			Iron	508	mg/L
			Lead	0.01	mg/L
			Manganese	526	mg/L
			Mercury	0.0008	mg/L
			Nickel	23.9	mg/L
			pH	3.5	pH Unit
			Sulfate	39900	mg/L
			Vanadium	0.45	mg/L
			Zinc	388	mg/L
			SWL	13.32	m
EPA ID No. 16 - GIP292AS	Monthly	Sampled: 28/6/24 Obtained: DRY Published: 29/07/2024	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 - GIP293	Monthly	Sampled: 20/10/22 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.033 0.01 0.016 2.18 4480 0.029 25.8 41300 42.6 1.12 0.01 395 0.0007 10.3 3.99 28200 0.1 102 15.71	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 pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 18 - GIP294	Monthly	Sampled: 13/6/24 Obtained: 2/7/24 Published: 29/07/2024	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 0.392 1620 0.01 4.83 31800 10.2 0.14 0.01 32.2 0.0001 1.71 7.35 17200 0.1 23.1 15.18	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. 19 - GIP295	Monthly	Sampled: 18/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	0.001 0.038 0.001 0.0001 8340 0.001 0.003 31700	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	0.011 0.05 0.001 0.278 0.0001 0.004 7.93 2270 0.01 0.025	mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 20 - GIP296	Monthly	Sampled: 13/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.008 0.001 0.001 495 0.001 0.013 10800 0.059 0.05 0.001 0.112 0.0001 0.013 7.94 4640 0.01 0.184 9.7	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. 21 - GIP297	Monthly	Sampled: 18/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate	0.004 0.004 0.001 0.0005 201 0.001 0.002 1640 0.045 0.17 0.001 0.035 0.0001 0.005 7.84 236	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

			Vanadium	0.01	mg/L
			Zinc	0.153	mg/L
			SWL		m
EPA ID No. 22 - GIP298	Monthly	Sampled: 218/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic	0.002	mg/L
			Barium	0.01	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0007	mg/L
			Chloride	7600	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.004	mg/L
			Conductivity (EC)	27800	µS/cm
			Copper	0.076	mg/L
			Iron	0.32	mg/L
			Lead	0.001	mg/L
			Manganese	0.059	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.006	mg/L
			pH	7.98	pH Unit
			Sulfate	2310	mg/L
			Vanadium	0.01	mg/L
Zinc	0.118	mg/L			
SWL	22.03	m			
EPA ID No. 23 - GIP299	Monthly	Sampled: 18/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.0036	mg/L
			Chloride	5800	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	35300	µS/cm
			Copper	0.02	mg/L
			Iron	0.32	mg/L
			Lead	0.01	mg/L
			Manganese	0.375	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.73	pH Unit
			Sulfate	13400	mg/L
			Vanadium	0.1	mg/L
Zinc	0.088	mg/L			
SWL	33.61	m			
EPA ID No. 24 - GIP300	Monthly	Sampled: 18/6/24 Obtained: 2/7/24 Published:	Arsenic	0.01	mg/L
			Barium	0.032	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.249	mg/L
			Chloride	7920	mg/L

		29/07/2024	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.042 6.57 40300 1.21 0.68 0.01 73.8 0.0002 2.16 6.97 15400 0.1 18.1 22.08	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. 25 - GIP301	Monthly	Sampled: 18/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.011 0.001 0.0002 354 0.001 0.021 2570 0.036 1.12 0.001 1.49 0.0001 0.01 7.46 454 0.01 0.046 15.19	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. 26 - GIP302	Monthly	Sampled: 18/6/24 Obtained: 2/7/24 Published: 29/07/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	0.001 0.006 0.001 0.0108 7060 0.094 0.035 29600 0.126 0.39 0.001 1.62 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	0.084	mg/L
			pH	7.87	pH Unit
			Sulfate	4430	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.232	mg/L
			SWL	17.91	m
EPA ID No. 27 - GIP313	Monthly	Sampled: 13/6/24	Arsenic	0.068	mg/L
			Barium	0.032	mg/L
		Obtained: 2/7/24	Beryllium	0.08	mg/L
			Cadmium	4.28	mg/L
		Published: 29/07/2024	Chloride	3100	mg/L
			Chromium	0.016	mg/L
			Cobalt	72.5	mg/L
			Conductivity (EC)	41200	µS/cm
			Copper	235	mg/L
			Iron	3.55	mg/L
			Lead	0.017	mg/L
			Manganese	751	mg/L
			Mercury	0.0007	mg/L
			Nickel	23.9	mg/L
			pH	3.62	pH Unit
			Sulfate	43200	mg/L
			Vanadium	0.1	mg/L
Zinc	329	mg/L			
SWL		m			
EPA ID No. 28 – AT001	Monthly	Sampled: 13/6/24	Arsenic	0.001	mg/L
			Barium	0.052	mg/L
		Obtained: 2/7/24	Beryllium	0.001	mg/L
			Cadmium	0.0004	mg/L
		Published: 29/07/2024	Chloride	5410	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.004	mg/L
			Conductivity (EC)	20000	µS/cm
			Copper	0.017	mg/L
			Iron	0.36	mg/L
			Lead	0.001	mg/L
			Manganese	0.107	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.006	mg/L
			pH	7.96	pH Unit
			Sulfate	905	mg/L
			Vanadium	0.01	mg/L
Zinc	0.041	mg/L			
SWL	44.1	m			

EPA ID No. 29 – AT002	Monthly	Sampled: 13/6/24	Arsenic	0.001	mg/L
		Obtained: 2/7/24	Barium	0.051	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0005	mg/L
			Chloride	6950	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	24500	µS/cm
			Copper	0.005	mg/L
			Iron	0.07	mg/L
			Lead	0.001	mg/L
			Manganese	0.035	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.005	mg/L
			pH	7.83	pH Unit
			Sulfate	1530	mg/L
Vanadium	0.01	mg/L			
Zinc	0.018	mg/L			
SWL	38.84	m			
EPA ID No. 30 – AT003	Monthly	Sampled: 13/6/24	Arsenic	0.018	mg/L
		Obtained: 2/7/24	Barium	0.003	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0001	mg/L
			Chloride	5890	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.003	mg/L
			Conductivity (EC)	21600	µS/cm
			Copper	0.012	mg/L
			Iron	0.19	mg/L
			Lead	0.001	mg/L
			Manganese	0.018	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.007	mg/L
			pH	8.11	pH Unit
			Sulfate	1250	mg/L
Vanadium	0.03	mg/L			
Zinc	0.028	mg/L			
SWL	37.57	m			