



Aeris
TRITTON OPERATIONS

Tritton and Girilambone Operations

Monthly Environmental Monitoring Report

[March] [2024]

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[MARCH] [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: 15/3/24 Obtained: Published: 29/04/2024	Arsenic	8.03	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: 15/3/24 Obtained: Published: 29/04/2024	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	26.32	mg/L mg/L mg/L m
EPA ID No. 14 - PZH003	Quarterly	Sampled: 15/3/24 Obtained: Published: 29/04/2024	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: 15/3/24 Obtained: DRY Published: 29/04/2024	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: 15/3/24 Obtained:	Arsenic Barium Beryllium Cadmium		mg/L mg/L mg/L mg/L

		Published: 29/04/2024	Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	11.90	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: 15/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.018 0.001 0.001 2360 0.001 0.005 10600 0.001 0.05 0.001 0.217 0.0001 0.005 7.07 2120 0.01 0.042 17.26	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 m
EPA ID No. 18 - PZH007	Quarterly	Sampled: 15/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese	0.003 0.18 0.001 0.001 1680 0.001 0.003 8220 0.01 0.05 0.001 1.95	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 0.005 7.5 1050 0.01 0.005 36.39	mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 19 - PZH008	Quarterly	Sampled: 15/3/24 Obtained: D/M/Y Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	13.62	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: 15/3/24 Obtained: D/M/Y Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	10.63	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 mg/L pH Unit mg/L mg/L mg/L m

EPA ID No. 22 - PZH013	Quarterly	Sampled: 15/3/24 Obtained: DRY Published: 29/04/2024	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: 15/3/24 Obtained: D/M/Y Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	42.77	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. 24 - PZH015	Quarterly	Sampled: 15/3/24 Obtained: D/M/Y Published: 29/04/2024	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	42.98	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: 15/3/24 Obtained: D/M/Y Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	38.60	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: 15/3/24 Obtained: D/M/Y Published: 29/04/2024	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 pH Unit mg/L

			Vanadium Zinc SWL	13.35	mg/L mg/L m
EPA ID No. 27 - PZH019	Quarterly	Sampled: 15/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.051 0.001 0.001 3370 0.001 0.004 12000 0.006 0.05 0.001 0.664 0.0001 0.005 7.71 2210 0.01 0.054 89.12	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: 15/3/24 Obtained: D/M/Y Published: 29/04/2024	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. 29 - PZH021	Quarterly	Sampled: 15/3/24 Obtained: 29/3/24	Arsenic Barium Beryllium Cadmium Chloride	0.001 0.051 0.001 0.001 2990	mg/L mg/L mg/L mg/L mg/L

		Published: 29/04/2024	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.004 12100 0.005 0.05 0.001 0.647 0.0001 0.005 7.72 1790 0.01 0.047 43.69	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. 30 - PZH022	Quarterly	Sampled: 15/3/24 Obtained: DRY Published: 29/04/2024	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: 15/3/24 Obtained: DRY Published: 29/04/2024	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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[MARCH] [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: 18/3/24	Arsenic	0.01	mg/L
			Barium	0.03	mg/L
			Beryllium	0.01	mg/L
		Obtained: 29/3/24	Cadmium	0.014	mg/L
			Chloride	8570	mg/L
			Chromium	0.01	mg/L
		Published: 29/04/2024	Cobalt	0.01	mg/L
			Conductivity (EC)	30700	µS/cm
			Copper	0.028	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.029	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.14	mg/L
			pH	7.69	pH Unit
			Sulfate	3920	mg/L
			Vanadium	0.1	mg/L
Zinc	0.084	mg/L			
SWL	8.39	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 8/3/24	Arsenic	0.01	mg/L
			Barium	0.015	mg/L
			Beryllium	0.01	mg/L
		Obtained: 20/3/24	Cadmium	0.0017	mg/L
			Chloride	5910	mg/L
			Chromium	0.01	mg/L
		Published: 29/04/2024	Cobalt	0.01	mg/L
			Conductivity (EC)	29900	µS/cm
			Copper	0.023	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.363	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.32	pH Unit
			Sulfate	9830	mg/L
			Vanadium	0.1	mg/L
Zinc	0.147	mg/L			
SWL	13.22	m			

EPA ID No. 4 - GIP234	Quarterly	Sampled: 18/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.018 0.01 0.0036 7560 0.01 0.026 26700 0.064 0.1 0.018 0.28 0.0001 0.017 7.65 2250 0.1 0.278 26.62	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: 18/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.015 0.01 0.010 10000 0.01 0.01 33800 0.01 0.1 0.01 0.04 0.0001 0.01 7.3 3070 0.1 0.182 16.95	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: 8/3/24 Obtained: 20/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	0.01 0.01 0.01 0.001 9350 0.01 0.01 31700	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm

			Vanadium Zinc SWL	18.48	mg/L mg/L m
EPA ID No. 9 - GIP278	Quarterly	Sampled: 27/3/24 Obtained: Published: 29/04/2024	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: Obtained: Published: 29/04/2024	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: 18/3/24 Obtained: 29/3/24	Arsenic Barium Beryllium Cadmium Chloride	0.001 0.024 0.001 0.010 3320	mg/L mg/L mg/L mg/L mg/L

		Published: 29/04/2024	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.003 12600 0.004 0.05 0.001 0.15 0.0001 0.008 7.63 950 0.01 0.179 22.29	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: 11/3/24 Obtained: 20/3/24 Published: 29/04/2024	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 0.0049 3510 0.001 0.025 17500 0.012 0.05 0.001 23.7 0.0001 0.011 7.04 4640 0.01 0.087 16.96	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: 8/3/24 Obtained: 20/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	0.01 0.017 0.01 0.0019 7100 0.01 0.029 25500 0.114 0.1 0.01 0.253 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	7.23	pH Unit
			Sulfate	2760	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.204	mg/L
			SWL	11.74	m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 8/3/24 Obtained: 20/3/24 Published: 29/04/2024	Arsenic	0.045	mg/L
			Barium	0.01	mg/L
			Beryllium	0.243	mg/L
			Cadmium	5.1	mg/L
			Chloride	1840	mg/L
			Chromium	0.422	mg/L
			Cobalt	77.4	mg/L
			Conductivity (EC)	34800	µS/cm
			Copper	374	mg/L
			Iron	301	mg/L
			Lead	0.01	mg/L
			Manganese	559	mg/L
			Mercury	0.0001	mg/L
			Nickel	26	mg/L
			pH	3.56	pH Unit
			Sulfate	44000	mg/L
			Vanadium	0.3	mg/L
			Zinc	395	mg/L
			SWL	11.43	m
EPA ID No. 16 - GIP292AS	Monthly	Sampled: 8/3/24 Obtained: DRY Published: 29/04/2024	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: 8/3/24 Obtained: 20/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.032 0.01 0.019 2.49 4480 0.017 28.7 41300 48.2 0.54 0.01 493 0.0001 11 3.97 32300 0.1 121 16.91	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 mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 18 - GIP294	Monthly	Sampled: 8/3/24 Obtained: 20/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.01 0.01 0.436 1630 0.01 5.52 29200 13.2 0.1 0.01 36.4 0.0001 1.93 6.69 20100 0.1 26.6 15.90	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. 19 - GIP295	Monthly	Sampled: 18/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	0.01 0.043 0.01 0.010 8910 0.01 0.01 30500	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 0.1 0.01 0.298 0.0001 0.01 7.36 2520 0.1 0.05 18.06	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: 8/3/24 Obtained: 20/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.001 0.001 0.0002 505 0.001 0.003 10600 0.011 0.05 0.001 0.024 0.0001 0.002 7.41 4630 0.01 0.024 9.29	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 pH Unit mg/L mg/L mg/L m
EPA ID No. 21 - GIP297	Monthly	Sampled: 14/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate	0.003 0.001 0.001 1920 0.001 0.001 7870 0.006 0.05 0.001 0.024 0.0001 0.002 7.26 747 0.01	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

			Vanadium	0.084	mg/L
			Zinc		mg/L
			SWL	28.80	m
EPA ID No. 22 - GIP298	Monthly	Sampled: 14/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic	0.001	mg/L
			Barium	0.008	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.006	mg/L
			Chloride	7290	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.003	mg/L
			Conductivity (EC)	24700	µS/cm
			Copper	0.011	mg/L
			Iron	0.05	mg/L
			Lead	0.001	mg/L
			Manganese	0.053	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.005	mg/L
			pH	7.46	pH Unit
			Sulfate	3010	mg/L
			Vanadium	0.01	mg/L
Zinc	0.107	mg/L			
SWL	24.06	m			
EPA ID No. 23 - GIP299	Monthly	Sampled: 8/3/24 Obtained: 20/3/24 Published: 29/04/2024	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.0041	mg/L
			Chloride	5960	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	34200	µS/cm
			Copper	0.01	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.421	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.26	pH Unit
			Sulfate	14300	mg/L
			Vanadium	0.1	mg/L
Zinc	0.059	mg/L			
SWL	33.53	m			
EPA ID No. 24 - GIP300	Monthly	Sampled: 8/3/24 Obtained: 20/3/24 Published:	Arsenic	0.01	mg/L
			Barium	0.039	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.218	mg/L
			Chloride	8370	mg/L

		29/04/2024	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 5.64 40900 0.624 0.1 0.01 68.3 0.0001 1.93 6.58 15800 0.1 13.6 27.60	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: 8/3/24 Obtained: 20/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.009 0.001 0.0006 339 0.001 0.044 2370 0.028 0.05 0.001 1.6 0.0001 0.015 6.99 458 0.01 0.067 16.38	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: 8/3/24 Obtained: 20/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	0.01 0.01 0.01 0.0123 7470 0.01 0.036 28900 0.086 0.1 0.01 1.89 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 pH Sulfate Vanadium Zinc SWL	0.057 7.41 4790 0.1 0.288 19.18	mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 27 - GIP313	Monthly	Sampled: * Obtained: Published: 29/04/2024	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. 28 – AT001	Monthly	Sampled: 11/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.025 0.001 0.001 5790 0.001 0.001 19400 0.001 0.05 0.001 0.069 0.0001 0.004 7.26 1310 0.01 0.005 44.56	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. 29 – AT002	Monthly	Sampled: 11/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic	0.001	mg/L
			Barium	0.047	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.001	mg/L
			Chloride	7700	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	23600	µS/cm
			Copper	0.003	mg/L
			Iron	0.05	mg/L
			Lead	0.001	mg/L
			Manganese	0.02	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.003	mg/L
			pH	7.02	pH Unit
			Sulfate	1630	mg/L
Vanadium	0.01	mg/L			
Zinc	0.005	mg/L			
SWL	39.28	m			
EPA ID No. 30 – AT003	Monthly	Sampled: 11/3/24 Obtained: 29/3/24 Published: 29/04/2024	Arsenic	0.018	mg/L
			Barium	0.001	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.001	mg/L
			Chloride	6590	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.002	mg/L
			Conductivity (EC)	21000	µS/cm
			Copper	0.001	mg/L
			Iron	0.05	mg/L
			Lead	0.001	mg/L
			Manganese	0.014	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.004	mg/L
			pH	7.35	pH Unit
			Sulfate	1270	mg/L
Vanadium	0.01	mg/L			
Zinc	0.006	mg/L			
SWL	38.04	m			

*- incorrect bore sampled-no data.