



Tritton and Girilambone Operations

Monthly Environmental Monitoring Report

[April] [2019]

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BOORAMUGGA ROAD, GIRILAMBONE, NSW, 2831

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[APRIL] [2019] – 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: Obtained: Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L ¹ mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm ² mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m ³
EPA ID No. 13 - PZH002	Quarterly	Sampled: Obtained: Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH		mg/L 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

¹ Milligrams per litre

² Microsiemens per centimetre

³ Metres

			Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L m
EPA ID No. 14 - PZH003	Quarterly	Sampled: Obtained: Published: 24/05/2019	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. 15 - PZH004	Quarterly	Sampled: Obtained: Published: 24/05/2019	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: Obtained: 11/12/18	Arsenic Barium Beryllium Cadmium		mg/L mg/L mg/L mg/L

		Published: 24/05/2019	Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		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. 17 - PZH006	Quarterly	Sampled: Obtained: Published: 24/05/2019	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. 18 - PZH007	Quarterly	Sampled: Obtained: Published: 24/05/2019	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		mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 19 - PZH008	Quarterly	Sampled: Obtained: Published: 24/05/2019	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. 20 - PZH009	Quarterly	Sampled: Obtained: Published: 24/05/2019	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	Quarterly	Sampled:	Arsenic		mg/L

No. 22 - PZH013		Obtained: Published: 24/05/2019	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: Obtained: Published: 24/05/2019	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. 24 - PZH015	Quarterly	Sampled: Obtained: Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper		mg/L 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		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 - PZH017	Quarterly	Sampled: 30/4/19 Obtained: 8/5/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.03 0.001 0.0001 3570 0.001 0.012 10400 0.031 1.38 0.001 0.117 0.0001 0.008 8.1 1150 0.01 0.111 45.04	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. 26 - PZH018	Quarterly	Sampled: 29/4/19 Obtained: 8/5/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium	0.01 0.033 0.01 0.001 8150 0.01 0.01 20600 0.012 0.32 0.01 0.277 0.0001 0.01 8.01 3200 0.1	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	0.05 19.56	mg/L m
EPA ID No. 27 - PZH019	Quarterly	Sampled: 29/4/19 Obtained: 8/5/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.006 0.02 0.001 0.0001 3290 0.001 0.006 4230 0.009 0.17 0.001 0.047 0.0001 0.033 3.99 875 0.01 0.029 97.34	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. 28 - PZH020	Quarterly	Sampled: 30/4/19 Obtained: 8/5/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.032 0.001 0.0001 3550 0.001 0.002 10500 0.014 1.58 0.001 0.096 0.0001 0.004 8.19 1240 0.01 0.117 73.32	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: 29/4/19 Obtained: 8/5/19	Arsenic Barium Beryllium Cadmium Chloride Chromium	0.001 0.066 0.001 0.0001 4220 0.001	mg/L mg/L mg/L mg/L mg/L mg/L

		Published: 24/05/2019	Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 13800 0.002 6.82 0.001 1.26 0.0001 0.001 8.03 1830 0.01 0.008 50.82	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 - PZH022	Quarterly	Sampled: 29/4/19 Obtained: Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	DRY	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. 31 - PZH023	Quarterly	Sampled: 29/4/19 Obtained: Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel	DRY	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

			<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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[APRIL] [2019] – 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: 8/4/19	Arsenic	0.01	mg/L
			Barium	0.03	mg/L
			Beryllium	0.01	mg/L
		Obtained: 8/5/19	Cadmium	0.0013	mg/L
			Chloride	9210	mg/L
			Chromium	0.01	mg/L
		Published: 24/05/2019	Cobalt	0.01	mg/L
			Conductivity (EC)	24100	µS/cm
			Copper	0.032	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.148	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.042	mg/L
			pH	7.65	pH Unit
			Sulfate	5110	mg/L
			Vanadium	0.1	mg/L
Zinc	0.112	mg/L			
SWL	8.19	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 8/4/19	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
		Obtained: 8/5/19	Cadmium	0.001	mg/L
			Chloride	6760	mg/L
			Chromium	0.01	mg/L
		Published: 24/05/2019	Cobalt	0.01	mg/L
			Conductivity (EC)	25400	µS/cm
			Copper	0.023	mg/L
			Iron	0.12	mg/L
			Lead	0.01	mg/L
			Manganese	0.246	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.011	mg/L
			pH	7.33	pH Unit
			Sulfate	13800	mg/L
			Vanadium	0.1	mg/L
Zinc	0.068	mg/L			
SWL	12.14	m			

EPA ID No. 4 - GIP234	Quarterly	Sampled: 4/4/19 Obtained: 16/4/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.032 0.001 0.0008 7070 0.002 0.018 24500 0.03 0.86 0.038 0.421 0.0001 0.014 7.59 1980 0.01 0.118 24.72	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μ S/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: 8/4/19 Obtained: 8/5/19 Published: 24/05/2019	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 0.001 9950 0.01 0.01 25300 0.032 0.3 0.015 0.06 0.0001 0.01 7.59 3490 0.1 0.09 17.02	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μ S/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: 8/4/19 Obtained: 8/5/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	0.01 0.013 0.01 0.001 9330 0.01 0.01 24300	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μ S/cm

			Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.1 0.01 0.01 0.0001 0.01 7.67 3860 0.1 0.05 19.03	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: 4/4/19 Obtained: 16/4/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.025 0.01 0.001 8600 0.01 0.014 29500 0.03 1.54 0.058 0.346 0.0001 0.016 7.41 2670 0.1 0.07 21.12	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. 8 - GIP277	Quarterly	Sampled: 4/4/19 Obtained: 16/4/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate	0.001 0.026 0.001 0.0001 921 0.001 0.003 5320 0.015 0.72 0.007 0.085 0.0001 0.003 7.81 448	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	0.01	mg/L
			Zinc	0.076	mg/L
			SWL	17.85	m
EPA ID No. 9 - GIP278	Quarterly	Sampled: 4/4/19	Arsenic	0.01	mg/L
			Barium	0.017	mg/L
		Obtained: 16/4/19	Beryllium	0.01	mg/L
			Cadmium	0.001	mg/L
		Published: 24/05/2019	Chloride	7630	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	26300	µS/cm
			Copper	0.01	mg/L
			Iron	0.14	mg/L
			Lead	0.01	mg/L
			Manganese	0.01	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.016	mg/L
		pH	7.26	pH Unit	
		Sulfate	2210	mg/L	
Vanadium	0.1	mg/L			
Zinc	0.05	mg/L			
SWL	25.69	m			
EPA ID No. 10 - GIP279A	Quarterly	Sampled: 4/4/19	Arsenic	0.001	mg/L
			Barium	0.028	mg/L
		Obtained: 16/4/19	Beryllium	0.001	mg/L
			Cadmium	0.0003	mg/L
		Published: 24/05/2019	Chloride	8120	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	27300	µS/cm
			Copper	0.018	mg/L
			Iron	0.13	mg/L
			Lead	0.001	mg/L
			Manganese	0.004	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.003	mg/L
		pH	7.29	pH Unit	
		Sulfate	3080	mg/L	
Vanadium	0.01	mg/L			
Zinc	0.018	mg/L			
SWL	24.66	m			
EPA ID No. 11 - GIP280A	Quarterly	Sampled: 29/4/19	Arsenic	0.001	mg/L
			Barium	0.038	mg/L
		Obtained: 8/5/19	Beryllium	0.001	mg/L
			Cadmium	0.0004	mg/L
			Chloride	5450	mg/L

		Published: 24/05/2019	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.001 15400 0.03 0.11 0.001 0.027 0.0001 0.006 8.05 1960 0.01 0.202 22.62	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: 24/4/19 Obtained: 8/5/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.012 0.001 0.0705 3520 0.001 0.446 14100 0.071 0.05 0.002 17.2 0.0001 0.037 6.99 5860 0.01 0.865 15.87	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. 13 - GIP291	Monthly	Sampled: 24/4/19 Obtained: 8/5/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	0.01 0.03 0.01 0.0036 8130 0.01 0.036 20800 0.068 0.13 0.01 0.569 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	0.019	mg/L
			pH	7.58	pH Unit
			Sulfate	2980	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.184	mg/L
			SWL	12.13	m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 4/4/19 Obtained: 16/4/19 Published: 24/05/2019	Arsenic	0.044	mg/L
			Barium	0.01	mg/L
			Beryllium	0.135	mg/L
			Cadmium	4.27	mg/L
			Chloride	1600	mg/L
			Chromium	0.179	mg/L
			Cobalt	67.1	mg/L
			Conductivity (EC)	33600	µS/cm
			Copper	294	mg/L
			Iron	169	mg/L
			Lead	0.01	mg/L
			Manganese	575	mg/L
			Mercury	0.0001	mg/L
			Nickel	22.4	mg/L
			pH	3.62	pH Unit
			Sulfate	38200	mg/L
			Vanadium	0.2	mg/L
			Zinc	317	mg/L
			SWL	11.75	m
EPA ID No. 16 - GIP292AS	Monthly	Sampled: 4/4/19 Obtained: Published: 24/05/2019	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	10.38	m
EPA ID No. 17 -	Monthly	Sampled: 23/4/19	Arsenic	0.018	mg/L
			Barium	0.016	mg/L

GIP293		Obtained: 8/5/19 Published: 24/05/2019	Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.013 1.77 5020 0.028 23.9 30000 40.1 0.41 0.013 389 0.0001 8.29 4.47 36200 0.1 86.7 17.14	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 mg/L m
EPA ID No. 18 - GIP294	Monthly	Sampled: 23/4/19 Obtained: 8/5/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.039 0.01 0.846 1880 0.01 9.9 26400 27.4 0.1 0.01 73.4 0.0001 3.42 6.97 25900 0.1 51.5 15.98	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. 19 - GIP295	Monthly	Sampled: 8/4/19 Obtained: 8/5/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron	0.01 0.046 0.01 0.001 8860 0.01 0.01 23700 0.019 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	0.075	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.89	pH Unit
			Sulfate	3540	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.067	mg/L
			SWL	18.42	m
EPA ID No. 20 - GIP296	Monthly	Sampled: 15/4/19	Arsenic	0.001	mg/L
			Barium	0.015	mg/L
		Obtained: 8/5/19	Beryllium	0.001	mg/L
			Cadmium	0.0003	mg/L
		Published: 24/05/2019	Chloride	1630	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.002	mg/L
			Conductivity (EC)	12800	µS/cm
			Copper	0.032	mg/L
			Iron	0.05	mg/L
			Lead	0.001	mg/L
			Manganese	0.054	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.005	mg/L
			pH	7.73	pH Unit
			Sulfate	6260	mg/L
			Vanadium	0.01	mg/L
Zinc	0.032	mg/L			
SWL	12.16	m			
EPA ID No. 21 - GIP297	Monthly	Sampled: 29/4/19	Arsenic	0.005	mg/L
			Barium	0.001	mg/L
		Obtained: 8/5/19	Beryllium	0.001	mg/L
			Cadmium	0.0001	mg/L
		Published: 24/05/2019	Chloride	82	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	1110	µS/cm
			Copper	0.007	mg/L
			Iron	0.05	mg/L
			Lead	0.001	mg/L
			Manganese	0.002	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.001	mg/L
			pH	8.19	pH Unit
			Sulfate	219	mg/L
			Vanadium	0.01	mg/L
Zinc	0.01	mg/L			

			SWL	27.49	m
EPA ID No. 22 - GIP298	Monthly	Sampled: 29/4/19	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
		Obtained: 8/5/19	Cadmium	0.001	mg/L
			Chloride	9920	mg/L
			Chromium	0.01	mg/L
		Published: 24/05/2019	Cobalt	0.01	mg/L
			Conductivity (EC)	25000	µS/cm
			Copper	0.039	mg/L
			Iron	0.2	mg/L
			Lead	0.01	mg/L
			Manganese	0.071	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.77	pH Unit
			Sulfate	3240	mg/L
			Vanadium	0.1	mg/L
Zinc	0.05	mg/L			
SWL	22.78	m			
EPA ID No. 23 - GIP299	Monthly	Sampled: 23/4/19	Arsenic	0.01	mg/L
			Barium	0.03	mg/L
			Beryllium	0.01	mg/L
		Obtained: 8/5/19	Cadmium	0.0026	mg/L
			Chloride	7060	mg/L
			Chromium	0.01	mg/L
		Published: 24/05/2019	Cobalt	0.046	mg/L
			Conductivity (EC)	24600	µS/cm
			Copper	0.011	mg/L
			Iron	3.46	mg/L
			Lead	0.01	mg/L
			Manganese	10.7	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.019	mg/L
			pH	7.62	pH Unit
			Sulfate	9890	mg/L
			Vanadium	0.1	mg/L
Zinc	0.052	mg/L			
SWL	32.53	m			
EPA ID No. 24 - GIP300	Monthly	Sampled: 23/4/19	Arsenic	0.01	mg/L
			Barium	0.041	mg/L
			Beryllium	0.01	mg/L
		Obtained: 8/5/19	Cadmium	0.0032	mg/L
			Chloride	10700	mg/L
		Published:	Chromium	0.01	mg/L
			Cobalt	0.01	mg/L

		24/05/2019	Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	27700 0.02 0.1 0.01 0.301 0.0001 0.024 7.54 4420 0.1 0.05 21.99	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: 15/4/19 Obtained: 8/5/19 Published: 24/05/2019	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 0.0051 1780 0.001 0.002 8360 0.049 0.05 0.001 0.493 0.0001 0.02 8.08 1900 0.01 0.189 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 mg/L mg/L mg/L mg/L m
EPA ID No. 26 - GIP302	Monthly	Sampled: 23/4/19 Obtained: 8/5/19 Published: 24/05/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH	0.01 0.01 0.01 0.279 5680 0.558 4.91 21300 40.8 4.1 0.01 30 0.0001 2.79 4.59	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 mg/L mg/L pH Unit

			Sulfate	11400	mg/L
			Vanadium	0.1	mg/L
			Zinc	26.2	mg/L
			SWL	19.93	m