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TRITTON OPERATIONS

Tritton and Girilambone Operations

Monthly Environmental Monitoring Report

January 2018

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TRITTON COPPER MINE

YARRANDALE ROAD, HERMIDALE, NSW, 2831

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TRITTON COPPER MINE

BOORAMUGGA ROAD, GIRILAMBONE, NSW, 2831

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JANUARY 2018 – 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: D/M/Y	Arsenic		mg/L ¹
			Barium		mg/L
			Beryllium		mg/L
		Obtained: D/M/Y	Cadmium		mg/L
			Chloride		mg/L
			Chromium		mg/L
		Published: 28/02/2018	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: D/M/Y	Arsenic		mg/L
			Barium		mg/L
			Beryllium		mg/L
		Obtained: D/M/Y	Cadmium		mg/L
			Chloride		mg/L
			Chromium		mg/L
		Published: 28/02/2018	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		mg/L mg/L mg/L m
EPA ID No. 14 - PZH003	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 28/02/2018	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: D/M/Y Obtained: D/M/Y Published: 28/02/2018	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: D/M/Y Obtained:	Arsenic Barium Beryllium Cadmium		mg/L mg/L mg/L mg/L

		D/M/Y Published: 28/02/2018	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: D/M/Y Obtained: D/M/Y Published: 28/02/2018	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. 18 - PZH007	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 28/02/2018	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: D/M/Y Obtained: D/M/Y Published: 28/02/2018	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: D/M/Y Obtained: D/M/Y Published: 28/02/2018	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		D/M/Y Obtained: D/M/Y Published: 28/02/2018	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: D/M/Y Obtained: D/M/Y Published: 28/02/2018	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. 24 - PZH015	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 28/02/2018	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		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: 10/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.001 0.034 <0.001 0.0006 3530 <0.001 0.001 12000 0.011 <0.05 <0.001 0.115 <0.0001 0.001 7.89 954 <0.01 0.059 46.25	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 mg/L m
EPA ID No. 26 - PZH018	Quarterly	Sampled: 18/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium	<0.001 0.001 <0.001 0.0002 8860 <0.001 <0.001 28200 0.005 <0.05 <0.001 0.003 <0.0001 0.001 7.51 3200 <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 pH Unit mg/L mg/L

			Zinc SWL	0.019 19.08	mg/L m
EPA ID No. 27 - PZH019	Quarterly	Sampled: 17/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.002 0.024 <0.001 0.0002 3300 <0.001 0.004 10900 0.011 <0.05 <0.001 0.063 <0.0001 0.032 7.66 739 <0.01 0.034 98.27	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: 22/1/18 Obtained: 1/2/18 Published: 28/02/2018	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 <0.0001 3930 <0.001 <0.001 13100 0.005 <0.05 <0.001 0.031 <0.0001 0.003 7.62 1080 <0.01 0.025 72.65	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: 18/1/18 Obtained: 1/2/18	Arsenic Barium Beryllium Cadmium Chloride Chromium	<0.001 0.068 <0.001 <0.0001 4880 <0.001	mg/L mg/L mg/L mg/L mg/L mg/L

		Published: 28/02/2018	Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.004 15900 0.004 0.80 <0.001 1.48 <0.0001 0.004 7.62 1490 <0.01 0.017 51.02	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: D/M/Y Obtained: D/M/Y Published: 28/02/2018	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: D/M/Y Obtained: D/M/Y Published: 28/02/2018	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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**JANUARY 2018 – 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: 11/1/18	Arsenic	<0.010	mg/L
			Barium	0.024	mg/L
			Beryllium	<0.010	mg/L
		Obtained: 1/2/18	Cadmium	<0.0010	mg/L
			Chloride	9360	mg/L
			Chromium	<0.010	mg/L
		Published: 28/02/2018	Cobalt	<0.010	mg/L
			Conductivity (EC)	30800	µS/cm
			Copper	<0.010	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.057	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.43	pH Unit
			Sulfate	3690	mg/L
			Vanadium	<0.10	mg/L
Zinc	<0.050	mg/L			
SWL	4.74	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 11/1/18	Arsenic	<0.010	mg/L
			Barium	<0.010	mg/L
			Beryllium	<0.010	mg/L
		Obtained: 1/2/18	Cadmium	<0.0010	mg/L
			Chloride	6460	mg/L
			Chromium	<0.010	mg/L
		Published: 28/02/2018	Cobalt	<0.010	mg/L
			Conductivity (EC)	34300	µS/cm
			Copper	0.014	mg/L
			Iron	0.15	mg/L
			Lead	<0.010	mg/L
			Manganese	0.112	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.22	pH Unit
			Sulfate	13400	mg/L
			Vanadium	<0.10	mg/L
Zinc	0.078	mg/L			
SWL	11.29	m			

EPA ID No. 4 - GIP234	Quarterly	Sampled: 17/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.001 0.006 <0.001 0.0004 8730 <0.001 <0.001 26700 0.006 <0.05 <0.001 0.010 <0.0001 0.003 7.41 2280 <0.01 0.026 24.67	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: 16/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.010 0.031 <0.010 0.0014 11200 <0.010 <0.010 34000 0.121 0.21 <0.010 1.03 <0.0001 0.019 7.33 3010 <0.10 0.293 16.76	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: 9/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	<0.010 0.011 <0.010 <0.0010 10600 <0.010 <0.010 32100	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	<0.010 <0.10 <0.010 0.024 <0.0001 <0.010 7.51 2980 <0.10 0.067 17.77	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: 16/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.010 0.014 <0.010 <0.0010 10300 <0.010 <0.010 <0.010 31400 <0.010 <0.10 <0.010 <0.010 7.47 2800 <0.10 0.054 20.76	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: 17/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate	<0.001 0.005 <0.001 <0.0001 1110 <0.001 0.001 5380 0.006 <0.05 <0.001 0.046 <0.0001 <0.001 7.83 447	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 Zinc SWL	<0.01 0.007 17.24	mg/L mg/L m
EPA ID No. 9 - GIP278	Quarterly	Sampled: 10/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.004 0.021 <0.001 0.0016 8670 0.003 0.007 26900 0.051 <0.05 0.007 0.093 <0.0001 0.021 7.39 2390 <0.01 0.136 25.22	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 m
EPA ID No. 10 - GIP279A	Quarterly	Sampled: 10/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.001 0.030 <0.001 0.0010 9540 <0.001 0.003 28000 0.032 <0.05 <0.001 0.048 <0.0001 0.006 7.45 2540 <0.01 0.084 24.28	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 pH Unit mg/L mg/L mg/L m
EPA ID No. 11 - GIP280A	Quarterly	Sampled: 11/1/18 Obtained: 1/2/18	Arsenic Barium Beryllium Cadmium Chloride	<0.001 0.041 <0.001 0.0004 5860	mg/L mg/L mg/L mg/L mg/L

		Published: 28/02/2018	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.001 0.001 18400 0.027 <0.05 <0.001 0.032 <0.0001 0.004 7.86 1600 <0.01 0.194 22.02	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: 9/1/18 Obtained: 1/2/18 Published: 28/02/2018	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 0.0513 3790 <0.001 0.497 17300 0.443 0.32 0.004 15.6 <0.0001 0.125 7.13 4310 <0.01 1.90 15.10	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: 16/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	<0.001 0.022 <0.001 0.0009 8580 <0.001 0.004 26500 0.012 <0.05 <0.001 0.074 <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	0.006	mg/L
			pH	7.35	pH Unit
			Sulfate	2650	mg/L
			Vanadium	<0.01	mg/L
			Zinc	0.052	mg/L
			SWL	8.91	m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 9/1/18	Arsenic	0.150	mg/L
			Barium	<0.010	mg/L
		Obtained: 1/2/18	Beryllium	0.225	mg/L
			Cadmium	4.17	mg/L
		Published: 28/02/2018	Chloride	1690	mg/L
			Chromium	0.978	mg/L
			Cobalt	68.4	mg/L
			Conductivity (EC)	32000	µS/cm
			Copper	397	mg/L
			Iron	461	mg/L
			Lead	<0.010	mg/L
			Manganese	620	mg/L
			Mercury	<0.0001	mg/L
			Nickel	23.2	mg/L
		pH	3.71	pH Unit	
		Sulfate	33300	mg/L	
Vanadium	0.27	mg/L			
Zinc	292	mg/L			
SWL	6.66	m			
EPA ID No. 16 - GIP292AS	Monthly	Sampled: 9/1/18	Arsenic	0.244	mg/L
			Barium	<0.010	mg/L
		Obtained: 1/2/18	Beryllium	0.441	mg/L
			Cadmium	6.11	mg/L
		Published: 28/02/2018	Chloride	1640	mg/L
			Chromium	0.144	mg/L
			Cobalt	84.9	mg/L
			Conductivity (EC)	33300	µS/cm
			Copper	551	mg/L
			Iron	1190	mg/L
			Lead	<0.010	mg/L
			Manganese	563	mg/L
			Mercury	<0.0001	mg/L
			Nickel	27.8	mg/L
		pH	3.37	pH Unit	
		Sulfate	41400	mg/L	
Vanadium	1.08	mg/L			
Zinc	388	mg/L			
SWL	6.39	m			
EPA ID No. 17 -	Monthly	Sampled: 11/1/18	Arsenic	0.053	mg/L
			Barium	<0.010	mg/L

GIP293		Obtained: 1/2/18 Published: 28/02/2018	Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.021 2.80 4480 <0.010 38.0 42200 82.5 4.25 0.010 591 0.0002 14.4 4.14 35900 <0.10 151 14.03	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. 18 - GIP294	Monthly	Sampled: 15/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.018 <0.010 <0.010 3.92 2690 <0.010 43.2 50700 258 1.53 0.020 310 0.0001 15.7 5.12 46200 <0.10 251 13.17	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: 10/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron	<0.010 0.044 <0.010 <0.0010 9890 <0.010 <0.010 29900 0.013 <0.10	mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L

			Lead	<0.010	mg/L
			Manganese	0.554	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.54	pH Unit
			Sulfate	2620	mg/L
			Vanadium	<0.10	mg/L
			Zinc	0.076	mg/L
			SWL	17.97	m
EPA ID No. 20 - GIP296	Monthly	Sampled: 16/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic	<0.001	mg/L
			Barium	0.013	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	0.0003	mg/L
			Chloride	1400	mg/L
			Chromium	<0.001	mg/L
			Cobalt	<0.001	mg/L
			Conductivity (EC)	17000	µS/cm
			Copper	0.010	mg/L
			Iron	<0.05	mg/L
			Lead	<0.001	mg/L
			Manganese	0.010	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.006	mg/L
			pH	7.44	pH Unit
			Sulfate	7640	mg/L
			Vanadium	<0.01	mg/L
			Zinc	0.038	mg/L
			SWL	8.56	m
EPA ID No. 21 - GIP297	Monthly	Sampled: 11/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic	0.005	mg/L
			Barium	<0.001	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	<0.0001	mg/L
			Chloride	58	mg/L
			Chromium	<0.001	mg/L
			Cobalt	<0.001	mg/L
			Conductivity (EC)	1020	µS/cm
			Copper	0.012	mg/L
			Iron	<0.05	mg/L
			Lead	<0.001	mg/L
			Manganese	0.006	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.001	mg/L
			pH	7.95	pH Unit
			Sulfate	172	mg/L
			Vanadium	<0.01	mg/L
			Zinc	0.017	mg/L

			SWL	26.02	m
EPA ID No. 22 - GIP298	Monthly	Sampled: 15/1/18	Arsenic	<0.010	mg/L
			Barium	0.014	mg/L
			Beryllium	<0.010	mg/L
		Obtained: 1/2/18	Cadmium	<0.0010	mg/L
			Chloride	10700	mg/L
			Chromium	<0.010	mg/L
		Published: 28/02/2018	Cobalt	<0.010	mg/L
			Conductivity (EC)	31700	µS/cm
			Copper	0.225	mg/L
			Iron	1.48	mg/L
			Lead	<0.010	mg/L
			Manganese	0.440	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.50	pH Unit
			Sulfate	2760	mg/L
			Vanadium	<0.10	mg/L
Zinc	<0.050	mg/L			
SWL	21.60	m			
EPA ID No. 23 - GIP299	Monthly	Sampled: 12/1/18	Arsenic	<0.010	mg/L
			Barium	<0.010	mg/L
			Beryllium	<0.010	mg/L
		Obtained: 1/2/18	Cadmium	0.0030	mg/L
			Chloride	7720	mg/L
			Chromium	<0.010	mg/L
		Published: 28/02/2018	Cobalt	<0.010	mg/L
			Conductivity (EC)	31800	µS/cm
			Copper	<0.010	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.068	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.41	pH Unit
			Sulfate	7450	mg/L
			Vanadium	<0.10	mg/L
Zinc	<0.050	mg/L			
SWL	30.32	m			
EPA ID No. 24 - GIP300	Monthly	Sampled: 12/1/18	Arsenic	<0.010	mg/L
			Barium	0.019	mg/L
			Beryllium	<0.010	mg/L
		Obtained: 1/2/18	Cadmium	0.0021	mg/L
			Chloride	5710	mg/L
		Published:	Chromium	<0.010	mg/L
	Cobalt	<0.010	mg/L		

		28/02/2018	Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	36100 <0.010 <0.10 <0.010 0.013 0.0003 <0.010 7.33 17800 <0.10 <0.050 20.14	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: 12/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.001 0.029 <0.001 0.0008 7290 <0.001 0.021 22500 0.015 <0.05 <0.001 0.849 <0.0001 0.016 7.45 2170 <0.01 0.033 15.53	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: 12/1/18 Obtained: 1/2/18 Published: 28/02/2018	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH	<0.010 0.020 <0.010 0.0325 6770 <0.010 0.530 29900 0.026 0.68 <0.010 34.0 <0.0001 0.388 7.02	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	8410	mg/L
			Vanadium	<0.10	mg/L
			Zinc	0.271	mg/L
			SWL	17.21	m