



Aeris
TRITTON OPERATIONS

Tritton and Girilambone Operations

Monthly Environmental Monitoring Report

[November] [2017]

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BOORAMUGGA ROAD, GIRILAMBONE, NSW, 2831

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[NOVEMBER] [2017] – 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: 28/11/17	Arsenic	<0.001	mg/L ¹
			Barium	0.030	mg/L
			Beryllium	<0.001	mg/L
		Obtained: 6/12/17	Cadmium	0.0003	mg/L
			Chloride	4250	mg/L
			Chromium	<0.001	mg/L
		Published: 20/12/2017	Cobalt	0.001	mg/L
			Conductivity (EC)	16100	µS/cm ²
			Copper	0.006	mg/L
			Iron	0.08	mg/L
			Lead	<0.001	mg/L
			Manganese	0.052	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.007	mg/L
			pH	7.54	pH Unit
			Sulfate	1940	mg/L
			Vanadium	<0.01	mg/L
Zinc	0.062	mg/L			
SWL	11.57	m ³			
EPA ID No. 13 - PZH002	Quarterly	Sampled: 28/11/17	Arsenic	<0.001	mg/L
			Barium	0.017	mg/L
			Beryllium	<0.001	mg/L
		Obtained: 6/12/17	Cadmium	<0.0001	mg/L
			Chloride	3510	mg/L
			Chromium	<0.001	mg/L
		Published: 20/12/2017	Cobalt	<0.001	mg/L
			Conductivity (EC)	14200	µS/cm
			Copper	0.008	mg/L
			Iron	<0.05	mg/L
			Lead	<0.001	mg/L
			Manganese	0.130	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.001	mg/L
pH	7.53	pH Unit			

¹ Milligrams per litre

² Microsiemens per centimetre

³ Metres

			Sulfate Vanadium Zinc SWL	1810 <0.01 0.049 28.33	mg/L mg/L mg/L m
EPA ID No. 14 - PZH003	Quarterly	Sampled: 28/11/17 Obtained: 6/12/17 Published: 20/12/2017	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 0.0007 5220 <0.001 0.002 18900 0.015 <0.05 <0.001 0.075 <0.0001 0.007 7.51 2260 <0.01 0.134 61.82	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: 28/11/17 Obtained: N/A Published: 20/12/2017	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 pH Unit mg/L mg/L mg/L m
EPA ID No. 16 - PZH005	Quarterly	Sampled: 28/11/17 Obtained:	Arsenic Barium Beryllium Cadmium	0.002 0.016 <0.001 0.0004	mg/L mg/L mg/L mg/L

		6/12/17 Published: 20/12/2017	Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	5200 <0.001 <0.001 17300 0.023 <0.05 <0.001 0.020 <0.0001 0.025 7.36 1260 <0.01 0.084 11.07	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: 28/11/17 Obtained: 6/12/17 Published: 20/12/2017	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.001 0.028 <0.001 <0.0001 2820 <0.001 0.003 11900 0.018 <0.05 <0.001 0.092 <0.0001 0.005 7.16 2120 <0.01 0.070 34.43	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: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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: 20/12/2017	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: 20/12/2017	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: 20/12/2017	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. 23 - PZH014	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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. 24 - PZH015	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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 m
EPA ID No. 25 - PZH017	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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 pH Unit mg/L mg/L mg/L m
EPA ID No. 26 - PZH018	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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		mg/L m
EPA ID No. 27 - PZH019	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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. 28 - PZH020	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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. 29 - PZH021	Quarterly	Sampled: D/M/Y Obtained: D/M/Y	Arsenic Barium Beryllium Cadmium Chloride Chromium		mg/L mg/L mg/L mg/L mg/L mg/L

		Published: 20/12/2017	Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		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: 20/12/2017	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: 20/12/2017	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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**[NOVEMBER] [2017] – 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: 15/11/17	Arsenic	<0.010	mg/L
			Barium	0.027	mg/L
		Obtained: 6/12/17	Beryllium	<0.010	mg/L
			Cadmium	0.0014	mg/L
			Chloride	8540	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
		Published: 20/12/2017	Conductivity (EC)	32500	µS/cm
			Copper	0.013	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.056	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.018	mg/L
			pH	7.75	pH Unit
			Sulfate	4220	mg/L
			Vanadium	<0.10	mg/L
Zinc	0.071	mg/L			
SWL	4.47	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 14/11/17	Arsenic	<0.010	mg/L
			Barium	<0.010	mg/L
		Obtained: 23/11/17	Beryllium	<0.010	mg/L
			Cadmium	0.0018	mg/L
			Chloride	5840	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
		Published: 20/12/2017	Conductivity (EC)	34500	µS/cm
			Copper	0.021	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.128	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.10	pH Unit
			Sulfate	12600	mg/L
			Vanadium	<0.10	mg/L
Zinc	0.101	mg/L			
SWL	11.04	m			

EPA ID No. 4 - GIP234	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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 mg/L m
EPA ID No. 5 - GIP273	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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 mg/L m
EPA ID No. 7 - GIP274	Monthly	Sampled: 13/11/17 Obtained: 23/11/17 Published: 20/12/2017	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	<0.010 0.011 <0.010 0.0015 9520 <0.010 <0.010 32400	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm

			Vanadium Zinc SWL		mg/L mg/L m
EPA ID No. 9 - GIP278	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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: D/M/Y Obtained: D/M/Y Published: 20/12/2017	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: D/M/Y Obtained: D/M/Y	Arsenic Barium Beryllium Cadmium Chloride		mg/L mg/L mg/L mg/L mg/L

		Published: 20/12/2017	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		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: 14/11/17 Obtained: 23/11/17 Published: 20/12/2017	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 0.0442 3480 <0.001 0.364 17200 0.203 <0.05 0.005 15.1 <0.0001 0.088 7.01 4680 <0.01 1.16 15.08	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: 14/11/17 Obtained: 23/11/17 Published: 20/12/2017	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	<0.010 0.018 <0.010 0.0012 7940 <0.010 <0.010 26500 0.051 <0.10 <0.010 0.098 <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	0.010 7.35 2730 <0.10 0.093 9.65	mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 13/11/17 Obtained: 23/11/17 Published: 20/12/2017	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.097 <0.010 0.190 4.51 1580 0.908 73.3 32400 465 452 <0.010 718 0.0002 21.0 3.55 38800 0.26 314 6.09	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 - GIP292AS	Monthly	Sampled: 13/11/17 Obtained: 23/11/17 Published: 20/12/2017	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.174 <0.010 0.470 7.11 1470 0.165 104 34300 714 1490 0.028 636 0.0002 29.4 3.25 45800 1.27 458 5.91	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. 17 -	Monthly	Sampled: 16/11/17	Arsenic Barium	0.038 <0.010	mg/L mg/L

GIP293		Obtained: 6/12/17 Published: 20/12/2017	Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.026 3.04 3970 <0.010 41.1 44800 85.4 0.45 0.014 638 <0.0001 14.8 4.01 35200 <0.10 164 13.64	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: 13/11/17 Obtained: 23/11/17 Published: 20/12/2017	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.020 <0.010 <0.010 2.99 1900 <0.010 34.4 51200 178 0.23 <0.010 312 0.0003 11.6 5.37 49900 <0.10 185 12.59	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: 13/11/17 Obtained: 23/11/17 Published: 20/12/2017	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron	<0.010 0.043 <0.010 0.0020 8740 <0.010 0.030 29900 0.206 <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	0.768	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.020	mg/L
			pH	7.35	pH Unit
			Sulfate	2460	mg/L
			Vanadium	<0.10	mg/L
			Zinc	0.153	mg/L
			SWL	18.00	m
EPA ID No. 20 - GIP296	Monthly	Sampled: 13/11/17 Obtained: 23/11/17 Published: 20/12/2017	Arsenic	<0.010	mg/L
			Barium	0.019	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	<0.0010	mg/L
			Chloride	3660	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	21600	µS/cm
			Copper	0.136	mg/L
			Iron	0.17	mg/L
			Lead	<0.010	mg/L
			Manganese	0.084	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.016	mg/L
			pH	7.13	pH Unit
			Sulfate	7800	mg/L
			Vanadium	<0.10	mg/L
			Zinc	0.092	mg/L
			SWL	8.35	m
EPA ID No. 21 - GIP297	Monthly	Sampled: 14/11/17 Obtained: 23/11/17 Published: 20/12/2017	Arsenic	<0.010	mg/L
			Barium	0.053	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	0.0015	mg/L
			Chloride	8760	mg/L
			Chromium	<0.010	mg/L
			Cobalt	0.022	mg/L
			Conductivity (EC)	28800	µS/cm
			Copper	0.133	mg/L
			Iron	0.20	mg/L
			Lead	<0.010	mg/L
			Manganese	1.95	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.010	mg/L
			pH	7.35	pH Unit
			Sulfate	2570	mg/L
			Vanadium	<0.10	mg/L
			Zinc	<0.050	mg/L

			SWL	26.07	m
EPA ID No. 22 - GIP298	Monthly	Sampled: 14/11/17	Arsenic	<0.010	mg/L
			Barium	0.010	mg/L
		Obtained: 23/11/17	Beryllium	<0.010	mg/L
			Cadmium	0.0013	mg/L
		Published: 20/12/2017	Chloride	9790	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	31600	µS/cm
			Copper	0.077	mg/L
			Iron	1.57	mg/L
			Lead	<0.010	mg/L
			Manganese	0.517	mg/L
		Mercury	<0.0001	mg/L	
		Nickel	<0.010	mg/L	
		pH	7.38	pH Unit	
		Sulfate	2780	mg/L	
Vanadium	<0.10	mg/L			
Zinc	<0.050	mg/L			
SWL	21.42	m			
EPA ID No. 23 - GIP299	Monthly	Sampled: 16/11/17	Arsenic	<0.010	mg/L
			Barium	<0.010	mg/L
		Obtained: 6/12/17	Beryllium	<0.010	mg/L
			Cadmium	0.0033	mg/L
		Published: 20/12/2017	Chloride	7020	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	33300	µS/cm
			Copper	0.024	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.269	mg/L
		Mercury	<0.0001	mg/L	
		Nickel	<0.010	mg/L	
		pH	7.37	pH Unit	
		Sulfate	9140	mg/L	
Vanadium	<0.10	mg/L			
Zinc	0.087	mg/L			
SWL	30.09	m			
EPA ID No. 24 - GIP300	Monthly	Sampled: 28/11/17	Arsenic	<0.010	mg/L
			Barium	0.031	mg/L
		Obtained: 6/12/17	Beryllium	<0.010	mg/L
			Cadmium	0.0042	mg/L
		Published:	Chloride	9110	mg/L
			Chromium	<0.010	mg/L
	Cobalt	0.019	mg/L		

		20/12/2017	Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	35300 0.038 <0.10 <0.010 0.737 <0.0001 0.028 7.48 5630 <0.10 0.107 20.07	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: 16/11/17 Obtained: 6/12/17 Published: 20/12/2017	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.001 0.039 <0.001 0.0004 6750 <0.001 0.030 24200 0.016 <0.05 <0.001 1.03 <0.0001 0.016 7.52 2280 <0.01 0.086 15.27	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 mg/L mg/L mg/L mg/L mg/L m
EPA ID No. 26 - GIP302	Monthly	Sampled: 16/11/17 Obtained: 6/12/17 Published: 20/12/2017	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH	<0.001 0.019 <0.001 0.0215 6070 <0.001 0.386 31300 0.036 0.79 <0.001 31.6 <0.0001 0.285 7.05	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	11000	mg/L
			Vanadium	<0.01	mg/L
			Zinc	0.176	mg/L
			SWL	16.84	m