



**Aeris**

TRITTON COPPER OPERATIONS

# Tritton and Girilambone Operations

## Monthly Environmental Monitoring Report

[March] [2020]

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### **Environmental Protection License 11254**

TRITTON COPPER MINE

YARRANDALE ROAD, HERMIDALE, NSW, 2831

*<http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=11254&id=11254&option=licence&searchrange=licence&range=POEO licence&prp=no&status=Issued>*

### **Environmental Protection License 4501**

TRITTON COPPER MINE

BOORAMUGGA ROAD, GIRILAMBONE, NSW, 2831

*<http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=4501&id=4501&option=licence&searchrange=licence&range=POEO licence&prp=no&status=Issued>*

**[MARCH] [2020] – GROUNDWATER MONITORING REPORT**  
**TRITTON COPPER 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: 12/05/2020	Arsenic		mg/L <sup>1</sup>
			Barium		mg/L
			Beryllium		mg/L
			Cadmium		mg/L
			Chloride		mg/L
			Chromium		mg/L
			Cobalt		mg/L
			Conductivity (EC)		µS/cm <sup>2</sup>
			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 <sup>3</sup>			
EPA ID No. 13 - PZH002	Quarterly	Sampled:  Obtained:  Published: 12/05/2020	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			

<sup>1</sup> Milligrams per litre

<sup>2</sup> Microsiemens per centimetre

<sup>3</sup> Metres

			Vanadium Zinc SWL		mg/L mg/L m
EPA ID No. 14 - PZH003	Quarterly	Sampled:  Obtained:  Published: 12/05/2020	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:  Obtained:  Published: 12/05/2020	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:  Obtained:  Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium		mg/L mg/L mg/L mg/L mg/L mg/L

			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 mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 17 - PZH006	Quarterly	Sampled:  Obtained:  Published: 12/05/2020	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. 18 - PZH007	Quarterly	Sampled: 26/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH	0.005 0.066 <0.001 0.0009 3880 <0.001 0.008 0.101 14800 0.24 0.003 0.179 <0.0001 0.012 7.83	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	2590	mg/L
			Vanadium	<0.01	mg/L
			Zinc	0.135	mg/L
			SWL	46.18	m
EPA ID No. 19 - PZH008	Quarterly	Sampled: 26/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	0.018	mg/L
			Barium	0.02	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	<0.0001	mg/L
			Chloride	4050	mg/L
			Chromium	<0.001	mg/L
			Cobalt	<0.001	mg/L
			Conductivity (EC)	0.015	µS/cm
			Copper	14300	mg/L
			Iron	0.44	mg/L
			Lead	<0.001	mg/L
			Manganese	0.055	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.001	mg/L
			pH	7.62	pH Unit
			Sulfate	1880	mg/L
			Vanadium	<0.01	mg/L
			Zinc	0.03	mg/L
			SWL	19.83	m
EPA ID No. 20 - PZH009	Quarterly	Sampled: 26/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	0.001	mg/L
			Barium	0.048	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	0.001	mg/L
			Chloride	5320	mg/L
			Chromium	<0.001	mg/L
			Cobalt	0.007	mg/L
			Conductivity (EC)	0.057	µS/cm
			Copper	18200	mg/L
			Iron	0.16	mg/L
			Lead	<0.001	mg/L
			Manganese	0.242	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.018	mg/L
			pH	7.68	pH Unit
			Sulfate	2590	mg/L
			Vanadium	<0.01	mg/L
			Zinc	0.102	mg/L
			SWL	16.31	m
EPA ID No. 22 - PZH013	Quarterly	Sampled: 26/3/20 Obtained: DRY Published:	Arsenic		mg/L
			Barium		mg/L
			Beryllium		mg/L
			Cadmium		mg/L
			Chloride		mg/L

		12/05/2020	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 mg/L m
EPA ID No. 23 - PZH014	Quarterly	Sampled: 24/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.002 0.005 <0.001 0.0002 4530 0.001 <0.001 0.004 15700 0.05 <0.001 0.003 <0.0001 0.003 7.41 1970 <0.01 0.018 47.49	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: 24/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel	0.002 0.009 <0.001 0.0001 5150 0.044 0.002 0.011 18600 0.38 0.003 0.027 0.0002 0.006	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 Sulfate Vanadium Zinc SWL	7.44 3270 <0.01 0.015 50.35	pH Unit mg/L mg/L mg/L m
EPA ID No. 25 - PZH017	Quarterly	Sampled:  Obtained:  Published: 12/05/2020	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. 26 - PZH018	Quarterly	Sampled:  Obtained:  Published: 12/05/2020	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. 27 - PZH019	Quarterly	Sampled:  Obtained:	Arsenic Barium Beryllium Cadmium		mg/L mg/L mg/L mg/L

		Published: 12/05/2020	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. 28 - PZH020	Quarterly	Sampled:  Obtained:  Published: 12/05/2020	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. 29 - PZH021	Quarterly	Sampled:  Obtained:  Published: 12/05/2020	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
EPA ID No. 30 - PZH022	Quarterly	Sampled:  Obtained:  Published: 12/05/2020	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:  Obtained:  Published: 12/05/2020	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

**[MARCH] [2020] – 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: 31/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	<0.010	mg/L
			Barium	0.029	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	0.0021	mg/L
			Chloride	8740	mg/L
			Chromium	<0.010	mg/L
			Cobalt	0.014	mg/L
			Conductivity (EC)	0.045	µS/cm
			Copper	30700	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.342	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.024	mg/L
			pH	7.58	pH Unit
			Sulfate	4360	mg/L
Vanadium	<0.10	mg/L			
Zinc	0.119	mg/L			
SWL	9.83	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 23/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	<0.010	mg/L
			Barium	<0.010	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	<0.0010	mg/L
			Chloride	6770	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	0.034	µS/cm
			Copper	32600	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.201	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.16	pH Unit
			Sulfate	13200	mg/L
Vanadium	<0.10	mg/L			
Zinc	<0.050	mg/L			
SWL	13.34	m			

EPA ID No. 4 - GIP234	Quarterly	Sampled: 31/3/20 Obtained:  Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	24.90	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 pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 5 - GIP273	Quarterly	Sampled: 31/3/20 Obtained:  Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	17.34	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 pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 7 - GIP274	Monthly	Sampled: 17/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper	<0.010 0.012 <0.010 <0.0010 10400 <0.010 <0.010 32100 <0.010	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	0.64 <0.010 816 <0.0001 <0.010 7.37 3400 <0.10 <0.050 19.81	mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L
EPA ID No. 6 - GIP276	Quarterly	Sampled: 31/3/20 Obtained:  Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	                21.35	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. 8 - GIP277	Quarterly	Sampled: 31/3/20 Obtained:  Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc		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

			SWL	18.24	m
EPA ID No. 9 - GIP278	Quarterly	Sampled: 31/3/20 Obtained:  Published: 12/05/2020	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 mg/L m
EPA ID No. 10 - GIP279A	Quarterly	Sampled: 31/3/20 Obtained:  Published: 12/05/2020	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 mg/L m
EPA ID No. 11 - GIP280A	Quarterly	Sampled: 31/3/20 Obtained:  Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	24.89	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	22.88	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: 31/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.001 0.013 <0.001 0.0372 3760 <0.001 0.234 0.039 16800 <0.05 0.001 9.9 <0.0001 0.017 7.16 4160 <0.01 0.421 16.56	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 pH Unit mg/L mg/L mg/L m
EPA ID No. 13 - GIP291	Monthly	Sampled: 18/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium	0.001 0.03 <0.001 0.0009 8690 0.014 0.036 26900 0.006 1.15 0.004 753 <0.0001 0.021 7.24 2750 <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 mg/L pH Unit mg/L mg/L

			Zinc SWL	0.083 13.41	mg/L m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 17/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.044 <0.010 0.111 3.86 2480 0.186 67.6 33200 311 145 <0.010 6090 <0.0001 23.3 3.71 36900 0.15 335 14.79	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. 16 - GIP292AS	Monthly	Sampled: 17/3/20 Obtained: DRY Published: 12/05/2020	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. 17 - GIP293	Monthly	Sampled: 30/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt	0.022 <0.010 <0.010 1.35 6290 0.01 18.9	mg/L mg/L mg/L mg/L mg/L mg/L mg/L

			Conductivity (EC)	27.7	µS/cm
			Copper	39800	mg/L
			Iron	0.11	mg/L
			Lead	<0.010	mg/L
			Manganese	338	mg/L
			Mercury	0.0003	mg/L
			Nickel	5.91	mg/L
			pH	4.46	pH Unit
			Sulfate	30100	mg/L
			Vanadium	<0.10	mg/L
			Zinc	70.1	mg/L
			SWL	19.04	m
EPA ID No. 18 - GIP294	Monthly	Sampled: 18/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	<0.010	mg/L
			Barium	0.028	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	1.07	mg/L
			Chloride	2540	mg/L
			Chromium	<0.010	mg/L
			Cobalt	13.9	mg/L
			Conductivity (EC)	34000	µS/cm
			Copper	56.1	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	2760	mg/L
			Mercury	<0.0001	mg/L
			Nickel	3.98	mg/L
			pH	6.33	pH Unit
			Sulfate	25300	mg/L
			Vanadium	<0.10	mg/L
			Zinc	80.5	mg/L
			SWL	18.55	m
EPA ID No. 19 - GIP295	Monthly	Sampled: 17/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	<0.001	mg/L
			Barium	0.045	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	0.0001	mg/L
			Chloride	9730	mg/L
			Chromium	<0.001	mg/L
			Cobalt	0.002	mg/L
			Conductivity (EC)	29800	µS/cm
			Copper	0.015	mg/L
			Iron	<0.05	mg/L
			Lead	<0.001	mg/L
			Manganese	717	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.005	mg/L
			pH	7.35	pH Unit
			Sulfate	2830	mg/L



			Vanadium	<0.01	mg/L
			Zinc	0.024	mg/L
			SWL	18.91	m
EPA ID No. 20 - GIP296	Monthly	Sampled: 17/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	<0.001	mg/L
			Barium	0.015	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	0.0004	mg/L
			Chloride	1720	mg/L
			Chromium	<0.001	mg/L
			Cobalt	0.006	mg/L
			Conductivity (EC)	15000	µS/cm
			Copper	0.046	mg/L
			Iron	<0.05	mg/L
			Lead	<0.001	mg/L
			Manganese	470	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.006	mg/L
			pH	7.4	pH Unit
			Sulfate	5360	mg/L
			Vanadium	<0.01	mg/L
			Zinc	0.05	mg/L
			SWL	13.59	m
EPA ID No. 21 - GIP297	Monthly	Sampled: 17/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	0.006	mg/L
			Barium	<0.001	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	0.0001	mg/L
			Chloride	115	mg/L
			Chromium	<0.001	mg/L
			Cobalt	0.002	mg/L
			Conductivity (EC)	1230	µS/cm
			Copper	0.015	mg/L
			Iron	0.07	mg/L
			Lead	<0.001	mg/L
			Manganese	3	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.001	mg/L
			pH	7.78	pH Unit
			Sulfate	248	mg/L
			Vanadium	<0.01	mg/L
			Zinc	0.024	mg/L
			SWL	28.14	m
EPA ID No. 22 - GIP298	Monthly	Sampled: 31/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	<0.010	mg/L
			Barium	<0.010	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	<0.0010	mg/L
			Chloride	10100	mg/L
			Chromium	<0.010	mg/L

			Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.010 <0.010 31400 0.11 <0.010 0.094 0.0002 <0.010 7.41 3020 <0.10 <0.050 22.92	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 - GIP299	Monthly	Sampled: 17/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.007 0.035 <0.001 0.0027 5280 0.002 0.008 24700 0.023 1.71 0.005 1110 <0.0001 0.006 7.18 8890 <0.01 0.051 32.68	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 m
EPA ID No. 24 - GIP300	Monthly	Sampled: 18/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH	<0.010 0.038 <0.010 0.0019 10700 0.212 <0.010 34100 0.039 1.12 <0.010 1000 <0.0001 0.317 7.46	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

			Sulfate	4300	mg/L
			Vanadium	<0.10	mg/L
			Zinc	<0.050	mg/L
			SWL	23.19	m
EPA ID No. 25 - GIP301	Monthly	Sampled: 18/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	<0.001	mg/L
			Barium	0.019	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	0.002	mg/L
			Chloride	1490	mg/L
			Chromium	0.003	mg/L
			Cobalt	0.002	mg/L
			Conductivity (EC)	7590	µS/cm
			Copper	0.038	mg/L
			Iron	<0.05	mg/L
			Lead	<0.001	mg/L
			Manganese	157	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.006	mg/L
			pH	7.37	pH Unit
			Sulfate	1280	mg/L
			Vanadium	<0.01	mg/L
Zinc	0.097	mg/L			
SWL	17.41	m			
EPA ID No. 26 - GIP302	Monthly	Sampled: 18/3/20 Obtained: 14/4/20 Published: 12/05/2020	Arsenic	0.002	mg/L
			Barium	0.005	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	0.0397	mg/L
			Chloride	7170	mg/L
			Chromium	0.044	mg/L
			Cobalt	0.271	mg/L
			Conductivity (EC)	29300	µS/cm
			Copper	0.876	mg/L
			Iron	0.45	mg/L
			Lead	0.005	mg/L
			Manganese	1480	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.752	mg/L
			pH	7.05	pH Unit
			Sulfate	9030	mg/L
			Vanadium	<0.01	mg/L
Zinc	0.823	mg/L			
SWL	21.68	m			