



# Tritton and Girilambone Operations

## Monthly Environmental Monitoring Report

[JULY] [2021]

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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>*

**[JULY] [2021] – 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: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L <sup>1</sup> mg/L mg/L mg/L mg/L mg/L mg/L μS/cm <sup>2</sup> mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m <sup>3</sup>
EPA ID No. 13 - PZH002	Quarterly	Sampled:  Obtained:  Published: 5/10/2021	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 μS/cm mg/L mg/L mg/L mg/L mg/L mg/L mg/L pH Unit

<sup>1</sup> Milligrams per litre

<sup>2</sup> Microsiemens per centimetre

<sup>3</sup> Metres

			Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L m
EPA ID No. 14 - PZH003	Quarterly	Sampled:  Obtained:  Published: 5/10/2021	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: 5/10/2021	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:	Arsenic Barium Beryllium Cadmium		mg/L mg/L mg/L mg/L

		Published: 5/10/2021	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: 5/10/2021	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:  Obtained:  Published: 5/10/2021	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: 5/10/2021	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: 5/10/2021	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: 5/10/2021	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: 5/10/2021	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: 5/10/2021	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: 26/7/21  Obtained: 5/8/21 Published: 5/10/2021	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 0.0001 3230 0.001 0.001 11500 0.004 0.51 0.001 0.058 0.0001 0.001 8.04 856 0.01 0.015 42.96	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 mg/L m
EPA ID No. 26 - PZH018	Quarterly	Sampled: 14/7/21  Obtained: 5/8/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium	0.001 0.032 0.001 0.0001 7510 0.001 0.002 24300 0.007 0.52 0.001 0.333 0.0001 0.003 7.81 2700 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 mg/L pH Unit mg/L mg/L

			Zinc SWL	0.015	mg/L m
EPA ID No. 27 - PZH019	Quarterly	Sampled: 26/7/21  Obtained: 5/8/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.003 0.023 0.001 0.0001 2970 0.001 0.001 10600 0.006 0.06 0.001 0.006 0.0001 0.014 7.95 776 0.01 0.048 93.67	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: 14/7/21  Obtained: 5/8/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.008 0.001 0.0001 3760 0.001 0.001 13400 0.006 0.07 0.001 0.02 0.0001 0.001 7.79 1380 0.01 0.02 73.11	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: 14/7/21  Obtained: 5/8/21 Published:	Arsenic Barium Beryllium Cadmium Chloride Chromium	0.001 0.06 0.001 0.0001 4400 0.001	mg/L mg/L mg/L mg/L mg/L mg/L



		5/10/2021	Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 15100 0.004 5.94 0.001 1.02 0.0001 0.001 7.72 1680 0.01 0.01 48.19	mg/L $\mu$ 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. 30 - PZH022	Quarterly	Sampled:  Obtained: DRY  Published: 5/10/2021	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 $\mu$ S/cm mg/L mg/L 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:  Obtained: DRY  Published: 5/10/2021	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 $\mu$ S/cm mg/L mg/L mg/L 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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**[JULY] [2021] – 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: 12/7/21	Arsenic	0.01	mg/L
			Barium	0.031	mg/L
		Obtained: 5/8/21	Beryllium	0.01	mg/L
			Cadmium	0.001	mg/L
			Chloride	7560	mg/L
			Chromium	0.047	mg/L
			Cobalt	0.017	mg/L
		Published: 5/10/2021	Conductivity (EC)	23300	µS/cm
			Copper	0.025	mg/L
			Iron	0.2	mg/L
			Lead	0.01	mg/L
			Manganese	0.291	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.33	mg/L
			pH	7.7	pH Unit
		Sulfate	3960	mg/L	
		Vanadium	0.1	mg/L	
Zinc	0.089	mg/L			
SWL	8.43	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 12/7/21	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
		Obtained: 5/8/21	Beryllium	0.01	mg/L
			Cadmium	0.001	mg/L
			Chloride	6540	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
		Published: 5/10/2021	Conductivity (EC)	31100	µS/cm
			Copper	0.035	mg/L
			Iron	0.38	mg/L
			Lead	0.01	mg/L
			Manganese	0.242	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.51	pH Unit
		Sulfate	9030	mg/L	
		Vanadium	0.1	mg/L	
Zinc	0.073	mg/L			
SWL	13.33	m			

EPA ID No. 4 - GIP234	Quarterly	Sampled: Obtained: Published: 5/10/2021	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: Obtained: Published: 5/10/2021	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: 26/7/21 Obtained: 5/8/21  Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	0.001 0.01 0.001 0.0002 9490 0.001 0.001 30600	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	0.005 0.05 0.002 0.006 0.0001 0.002 7.68 3220 0.01 0.012 19.63	mg/L 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:  Obtained:  Published: 5/10/2021	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. 8 - GIP277	Quarterly	Sampled:  Obtained:  Published: 5/10/2021	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 μS/cm mg/L mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L

			Vanadium Zinc SWL		mg/L mg/L m
EPA ID No. 9 - GIP278	Quarterly	Sampled:  Obtained:  Published: 5/10/2021	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: 5/10/2021	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: Obtained: Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride		mg/L mg/L mg/L mg/L mg/L

			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: 26/7/21  Obtained: 5/8/21 Published: 5/10/2021	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 0.0239 3520 0.001 0.148 15800 0.133 0.05 0.001 7.58 0.0001 0.015 7.49 4140 0.01 0.321 15.61	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: 8/7/21  Obtained: 5/8/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	0.001 0.028 0.001 0.003 7700 0.002 0.027 25600 0.073 0.28 0.003 0.376 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	7.61	pH Unit
			Sulfate	2900	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.174	mg/L
			SWL	11.22	m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 6/7/21 Obtained: 5/8/21 Published: 5/10/2021	Arsenic	0.054	mg/L
			Barium	0.01	mg/L
			Beryllium	0.122	mg/L
			Cadmium	3.81	mg/L
			Chloride	2250	mg/L
			Chromium	0.237	mg/L
			Cobalt	57.4	mg/L
			Conductivity (EC)	30900	µS/cm
			Copper	255	mg/L
			Iron	138	mg/L
			Lead	0.01	mg/L
			Manganese	506	mg/L
			Mercury	0.0001	mg/L
			Nickel	19.5	mg/L
			pH	3.69	pH Unit
			Sulfate	36400	mg/L
			Vanadium	0.18	mg/L
			Zinc	272	mg/L
			SWL	9.45	m
EPA ID No. 16 - GIP292AS	Monthly	Sampled: 6/7/21 Obtained: DRY Published: 5/10/2021	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	10.31	m
EPA ID No. 17 -	Monthly	Sampled: 8/7/21	Arsenic	0.05	mg/L
			Barium	0.01	mg/L



GIP293		Obtained: 5/8/21 Published: 5/10/2021	Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.032 3.04 3740 0.01 41.9 39300 95 0.5 0.01 570 0.0006 15 4 40300 0.1 175 15.51	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 - GIP294	Monthly	Sampled: 8/7/21 Obtained: 5/8/21 Published: 5/10/2021	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 0.37 2390 0.01 4.32 28600 9.28 0.1 0.01 30.5 0.0001 1.62 7.01 18100 0.1 20.6 13.78	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: 12/7/21 Obtained: 5/8/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron	0.01 0.04 0.01 0.001 8850 0.01 0.01 28800 0.016 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	0.417	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.72	pH Unit
			Sulfate	2960	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.05	mg/L
			SWL	19.19	m
EPA ID No. 20 - GIP296	Monthly	Sampled: 6/7/21 Obtained: 5/8/21 Published: 5/10/2021	Arsenic	0.001	mg/L
			Barium	0.018	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0043	mg/L
			Chloride	1670	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.06	mg/L
			Conductivity (EC)	14300	µS/cm
			Copper	0.167	mg/L
			Iron	0.09	mg/L
			Lead	0.001	mg/L
			Manganese	0.737	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.031	mg/L
			pH	8.07	pH Unit
			Sulfate	5500	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.292	mg/L
			SWL	9.75	m
EPA ID No. 21 - GIP297	Monthly	Sampled: 26/7/21 Obtained: 5/8/21 Published: 5/10/2021	Arsenic	0.005	mg/L
			Barium	0.001	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0002	mg/L
			Chloride	107	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.002	mg/L
			Conductivity (EC)	1160	µS/cm
			Copper	0.031	mg/L
			Iron	0.05	mg/L
			Lead	0.001	mg/L
			Manganese	0.058	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.002	mg/L
			pH	7.89	pH Unit
			Sulfate	235	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.046	mg/L

			SWL	26.02	m
EPA ID No. 22 - GIP298	Monthly	Sampled: 26/7/21 Obtained: 5/8/21  Published: 5/10/2021	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.001	mg/L
			Chloride	8980	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	29900	µS/cm
			Copper	0.01	mg/L
			Iron	0.15	mg/L
			Lead	0.01	mg/L
			Manganese	0.075	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.84	pH Unit
			Sulfate	3090	mg/L
			Vanadium	0.1	mg/L
Zinc	0.05	mg/L			
SWL	22.34	m			
EPA ID No. 23 - GIP299	Monthly	Sampled: 22/7/21 Obtained: 5/8/21  Published: 5/10/2021	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.0035	mg/L
			Chloride	6240	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	31800	µS/cm
			Copper	0.01	mg/L
			Iron	0.14	mg/L
			Lead	0.01	mg/L
			Manganese	0.271	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.69	pH Unit
			Sulfate	9700	mg/L
			Vanadium	0.1	mg/L
Zinc	0.05	mg/L			
SWL	34.22	m			
EPA ID No. 24 - GIP300	Monthly	Sampled: 22/7/21 Obtained: 5/8/21 Published: 5/10/2021	Arsenic	0.01	mg/L
			Barium	0.035	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.0019	mg/L
			Chloride	10600	mg/L
Chromium	0.028	mg/L			

			Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 34000 0.01 0.1 0.01 0.033 0.0001 0.064 7.62 4270 0.1 0.05 22.05	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. 25 - GIP301	Monthly	Sampled: 26/7/21 Obtained: 5/8/21  Published: 5/10/2021	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 0.0013 1770 0.001 0.001 8570 0.016 0.05 0.001 0.02 0.0001 0.003 7.91 1440 0.01 0.087 14.91	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. 26 - GIP302	Monthly	Sampled: 8/7/21 Obtained: 5/8/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel	0.01 0.01 0.01 0.0046 7770 0.037 0.04 28700 0.34 0.49 0.01 1.11 0.0001 0.058	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	7.56	pH Unit
			Sulfate	5930	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.234	mg/L
			SWL	17.89	m