



# Tritton and Girilambone Operations

## Monthly Environmental Monitoring Report

[June] [2021]

---

### **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>*

**[JUNE] [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		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: 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

<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 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 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 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 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: 24/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese	0.001 0.107 0.001 0.0002 2730 0.001 0.003 9880 0.001 0.71 0.001 0.292	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	0.0001	mg/L
			Nickel	0.012	mg/L
			pH	7.85	pH Unit
			Sulfate	1560	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.033	mg/L
			SWL	42.25	m
EPA ID No. 19 - PZH008	Quarterly	Sampled: 17/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic	0.013	mg/L
			Barium	0.016	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0001	mg/L
			Chloride	3960	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	13100	µS/cm
			Copper	0.002	mg/L
			Iron	0.54	mg/L
			Lead	0.001	mg/L
			Manganese	0.047	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.001	mg/L
			pH	7.57	pH Unit
			Sulfate	1720	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.007	mg/L
			SWL	17.02	m
EPA ID No. 20 - PZH009	Quarterly	Sampled: 16/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic	0.001	mg/L
			Barium	0.042	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0008	mg/L
			Chloride	5120	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	17300	µS/cm
			Copper	0.082	mg/L
			Iron	0.05	mg/L
			Lead	0.001	mg/L
			Manganese	0.095	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.016	mg/L
			pH	7.83	pH Unit
			Sulfate	2160	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.094	mg/L
			SWL	12.69	m

EPA ID No. 22 - PZH013	Quarterly	Sampled: 16/6/21 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 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. 23 - PZH014	Quarterly	Sampled: 29/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.002 0.004 0.001 0.0002 4380 0.003 0.001 14200 0.013 0.43 0.002 0.008 0.0001 0.003 7.68 1750 0.01 0.015 46.02	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 pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 24 - PZH015	Quarterly	Sampled: 29/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	0.001 0.006 0.001 0.0001 4830 0.009 0.001 16100	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 0.06 0.001 0.024 0.0001 0.002 7.55 2510 0.01 0.009 50.22	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 - PZH017	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 pH Unit mg/L mg/L mg/L m
EPA ID No. 26 - PZH018	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 pH Unit mg/L

			Vanadium Zinc SWL		mg/L mg/L m
EPA ID No. 27 - PZH019	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. 28 - PZH020	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. 29 - PZH021	Quarterly	Sampled:  Obtained:  Published:	Arsenic Barium Beryllium Cadmium Chloride		mg/L mg/L mg/L mg/L mg/L



		5/10/2021	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. 30 - PZH022	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. 31 - PZH023	Quarterly	Sampled:  Obtained:  Published: 5/10/2021	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 mg/L

			Nickel pH Sulfate Vanadium Zinc SWL		mg/L pH Unit mg/L mg/L mg/L m
--	--	--	--	--	--

**[JUNE] [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: 23/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic	0.001	mg/L
			Barium	0.06	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0008	mg/L
			Chloride	4260	mg/L
			Chromium	0.038	mg/L
			Cobalt	0.009	mg/L
			Conductivity (EC)	14200	µS/cm
			Copper	0.029	mg/L
			Iron	0.11	mg/L
			Lead	0.002	mg/L
			Manganese	0.188	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.146	mg/L
			pH	7.61	pH Unit
			Sulfate	1740	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.073	mg/L
SWL	8.43	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 23/6/22 Obtained: 16/7/21 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	7140	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	29000	µS/cm
			Copper	0.013	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.232	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.21	pH Unit
			Sulfate	9710	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.05	mg/L

			SWL	13.22	m
EPA ID No. 4 - GIP234	Quarterly	Sampled: 29/6/20 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. 5 - GIP273	Quarterly	Sampled: 29/6/21 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. 7 - GIP274	Monthly	Sampled: 17/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt	0.01 0.01 0.01 0.001 10200 0.01 0.01	mg/L mg/L mg/L mg/L mg/L mg/L mg/L

			Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	28700 0.01 0.13 0.01 0.01 0.0001 0.01 7.37 2780 0.1 0.05 19.58	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. 6 - GIP276	Quarterly	Sampled: 29/6/21 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	21.45	mg/L mg/L 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. 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		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 Vanadium Zinc SWL		mg/L 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:	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 mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 12 - GIP290	Monthly	Sampled: 22/6/21 Obtained: 16/7/21 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 0.012 0.001 0.0158 3860 0.001 0.144 15200 0.043 0.05 0.001 8.88 0.0001 0.014 6.88 3620 0.01 0.217 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. 13 - GIP291	Monthly	Sampled: 22/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese	0.001 0.022 0.001 0.0019 8330 0.001 0.017 23900 0.047 0.05 0.001 0.286	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	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.25	pH Unit
			Sulfate	2500	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.088	mg/L
			SWL	11.75	m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 16/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic	0.055	mg/L
			Barium	0.01	mg/L
			Beryllium	0.128	mg/L
			Cadmium	3.9	mg/L
			Chloride	2410	mg/L
			Chromium	0.237	mg/L
			Cobalt	52.9	mg/L
			Conductivity (EC)	27600	µS/cm
			Copper	249	mg/L
			Iron	126	mg/L
			Lead	0.01	mg/L
			Manganese	464	mg/L
			Mercury	0.0001	mg/L
			Nickel	12	mg/L
			pH	3.61	pH Unit
			Sulfate	32000	mg/L
			Vanadium	0.2	mg/L
			Zinc	256	mg/L
			SWL	8.79	m
EPA ID No. 16 - GIP292AS	Monthly	Sampled: 11/6/20 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	10.32	m



EPA ID No. 17 - GIP293	Monthly	Sampled: 22/6/21 Obtained: 16/7/21  Published: 5/10/2021	Arsenic	0.046	mg/L
			Barium	0.01	mg/L
			Beryllium	0.033	mg/L
			Cadmium	3.01	mg/L
			Chloride	4140	mg/L
			Chromium	0.01	mg/L
			Cobalt	37.4	mg/L
			Conductivity (EC)	37400	µS/cm
			Copper	87	mg/L
			Iron	0.53	mg/L
			Lead	0.01	mg/L
			Manganese	512	mg/L
			Mercury	0.0005	mg/L
			Nickel	8.94	mg/L
			pH	3.9	pH Unit
			Sulfate	33600	mg/L
			Vanadium	0.1	mg/L
Zinc	156	mg/L			
SWL	15.69	m			
EPA ID No. 18 - GIP294	Monthly	Sampled: 16/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.359	mg/L
			Chloride	2550	mg/L
			Chromium	0.01	mg/L
			Cobalt	4.32	mg/L
			Conductivity (EC)	28900	µS/cm
			Copper	9.31	mg/L
			Iron	0.18	mg/L
			Lead	0.01	mg/L
			Manganese	26	mg/L
			Mercury	0.0003	mg/L
			Nickel	0.928	mg/L
			pH	6.62	pH Unit
			Sulfate	17400	mg/L
			Vanadium	0.1	mg/L
Zinc	20.2	mg/L			
SWL	13.96	m			
EPA ID No. 19 - GIP295	Monthly	Sampled: 26/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic	0.01	mg/L
			Barium	0.043	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.001	mg/L
			Chloride	9560	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	27500	µS/cm

			Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.1 0.01 0.494 0.0001 0.01 7.34 2520 0.1 0.05 19.01	mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 20 - GIP296	Monthly	Sampled: 15/6/21 Obtained: 16/7/21 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 0.015 0.001 0.0037 1840 0.001 0.054 14000 0.166 0.05 0.001 0.729 0.0001 0.027 7.68 5080 0.01 0.257 7.64	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. 21 - GIP297	Monthly	Sampled: 23/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate	0.005 0.001 0.001 0.0005 119 0.001 0.007 1150 0.056 0.1 0.001 0.102 0.0001 0.004 7.59 213	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	0.071	mg/L
			SWL	25.97	m
EPA ID No. 22 - GIP298	Monthly	Sampled: 23/6/21 Obtained: 16/7/21 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	9780	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	26900	µS/cm
			Copper	0.031	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.108	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.5	pH Unit
			Sulfate	2610	mg/L
			Vanadium	0.1	mg/L
Zinc	0.058	mg/L			
SWL	22.29	m			
EPA ID No. 23 - GIP299	Monthly	Sampled: 16/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.003	mg/L
			Chloride	6700	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	31000	µS/cm
			Copper	0.01	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.295	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.31	pH Unit
			Sulfate	12000	mg/L
			Vanadium	0.1	mg/L
Zinc	0.05	mg/L			
SWL	33.54	m			
EPA ID No. 24 - GIP300	Monthly	Sampled: 16/6/21 Obtained: 16/7/21 Published:	Arsenic	0.01	mg/L
			Barium	0.034	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.0019	mg/L
			Chloride	11000	mg/L

		5/10/2021	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.032 0.01 31800 0.01 0.1 0.01 0.039 0.0001 0.054 7.37 3460 0.1 0.05 21.23	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. 25 - GIP301	Monthly	Sampled: 22/6/20 Obtained: 16/7/21 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 0.01 0.001 0.0007 1490 0.001 0.002 7320 0.018 0.05 0.001 0.027 0.0001 0.002 7.7 1150 0.01 0.058 14.94	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: 22/6/21 Obtained: 16/7/21 Published: 5/10/2021	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	0.01 0.01 0.01 0.0037 8250 0.023 0.033 26400 0.304 0.1 0.01 1.16 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	0.025	mg/L
			pH	7.31	pH Unit
			Sulfate	5260	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.18	mg/L
			SWL	18.01	m