

Appendix C
Validated Form I's with Qualifications
Part 5 – Total and Dissolved Metals

Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-01
 Client ID : MW-5D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 09:00
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 20:06
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/09/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.229	0.0100	0.00327	
7440-36-0	Antimony, Total	0.00052	0.00400	0.00042	J
7440-38-2	Arsenic, Total	0.00053	0.00050	0.00016	
7440-39-3	Barium, Total	0.00926	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	20.3	0.100	0.0394	
7440-47-3	Chromium, Total	0.01343	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00041	0.00050	0.00016	J
7440-50-8	Copper, Total	0.00820	0.00100	0.00038	
7439-89-6	Iron, Total	1.53	0.0500	0.0191	J+
7439-92-1	Lead, Total	0.00101	0.00100	0.00034	
7439-95-4	Magnesium, Total	1.24	0.0700	0.0242	
7439-96-5	Manganese, Total	0.02695	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00187	0.00200	0.00055	J
7440-09-7	Potassium, Total	0.980	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	7.13	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00050	0.00014	J+
7440-62-2	Vanadium, Total	ND	0.00500	0.00157	U
7440-66-6	Zinc, Total	0.00924	0.01000	0.00341	J

for 8/20/21



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-01
 Client ID : MW-5D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : HG091020A.pcl
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 09:00
 Date Received : 09/08/20
 Date Analyzed : 09/10/20 10:40
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/10/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-01
 Client ID : MW-5D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 09:00
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 19:02
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifler
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.0367	0.0100	0.00327	
7440-36-0	Antimony, Dissolved	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Dissolved	0.00037	0.00050	0.00016	J
7440-39-3	Barium, Dissolved	0.00653	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	19.8	0.100	0.0394	J+
7440-47-3	Chromium, Dissolved	0.00128	0.00100	0.00017	
7440-48-4	Cobalt, Dissolved	ND	0.00050	0.00016	U
7440-50-8	Copper, Dissolved	0.00189	0.00100	0.00038	
7439-89-6	Iron, Dissolved	0.0364	0.0500	0.0191	+ J+
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	1.12	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	0.01336	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00081	0.00200	0.00055	J
7440-09-7	Potassium, Dissolved	0.943	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	7.02	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U

for 8/20/21



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-01
 Client ID : MW-5D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1408739.pdf
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 09:00
 Date Received : 09/08/20
 Date Analyzed : 09/11/20 12:54
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : CETAC
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-02
 Client ID : MW-6
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 11:20
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 20:26
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/09/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.326	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	0.00056	0.00050	0.00016	
7440-39-3	Barium, Total	0.08853	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	67.5	0.100	0.0394	
7440-47-3	Chromium, Total	0.00177	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00067	0.00050	0.00016	
7440-50-8	Copper, Total	0.00276	0.00100	0.00038	
7439-89-6	Iron, Total	17.9	0.0500	0.0191	
7439-92-1	Lead, Total	0.00200	0.00100	0.00034	
7439-95-4	Magnesium, Total	11.8	0.0700	0.0242	
7439-96-5	Manganese, Total	4.889	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00104	0.00200	0.00055	J
7440-09-7	Potassium, Total	16.0	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	32.4	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Total	ND	0.00500	0.00157	U
7440-66-6	Zinc, Total	0.00947	0.01000	0.00341	J

for
8/20/21



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-02
 Client ID : MW-6
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : HG091020A.pcl
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 11:20
 Date Received : 09/08/20
 Date Analyzed : 09/10/20 10:50
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/10/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-02
 Client ID : MW-6
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 11:20
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 19:07
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.00535	0.0100	0.00327	J
7440-36-0	Antimony, Dissolved	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Dissolved	0.00033	0.00050	0.00016	J
7440-39-3	Barium, Dissolved	0.04574	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	62.5	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00033	0.00100	0.00017	J
7440-48-4	Cobalt, Dissolved	0.00033	0.00050	0.00016	J
7440-50-8	Copper, Dissolved	ND	0.00100	0.00038	U
7439-89-6	Iron, Dissolved	12.1	0.0500	0.0191	
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	10.9	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	4.625	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00060	0.00200	0.00055	J
7440-09-7	Potassium, Dissolved	15.1	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	30.4	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U

for 8720M


Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-02
 Client ID : MW-6
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1408739.pdf
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 11:20
 Date Received : 09/08/20
 Date Analyzed : 09/11/20 12:59
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : CETAC
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-03
 Client ID : MW-6_DUP
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 11:25
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 20:31
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/09/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.407	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	0.00065	0.00050	0.00016	
7440-39-3	Barium, Total	0.08582	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	63.9	0.100	0.0394	
7440-47-3	Chromium, Total	0.00244	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00081	0.00050	0.00016	
7440-50-8	Copper, Total	0.00339	0.00100	0.00038	
7439-89-6	Iron, Total	17.7	0.0500	0.0191	
7439-92-1	Lead, Total	0.00232	0.00100	0.00034	
7439-95-4	Magnesium, Total	11.2	0.0700	0.0242	
7439-96-5	Manganese, Total	4.787	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00132	0.00200	0.00055	J
7440-09-7	Potassium, Total	15.5	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	31.0	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Total	0.00167	0.00500	0.00157	J
7440-66-6	Zinc, Total	0.00973	0.01000	0.00341	J

for 8/20/21



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-03
 Client ID : MW-6_DUP
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : HG091020A.pcl
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 11:25
 Date Received : 09/08/20
 Date Analyzed : 09/10/20 10:52
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/10/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-03
 Client ID : MW-6_DUP
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 11:25
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 19:12
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.00563	0.0100	0.00327	J
7440-36-0	Antimony, Dissolved	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Dissolved	0.00029	0.00050	0.00016	J
7440-39-3	Barium, Dissolved	0.04338	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	62.9	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00043	0.00100	0.00017	J
7440-48-4	Cobalt, Dissolved	0.00040	0.00050	0.00016	J
7440-50-8	Copper, Dissolved	ND	0.00100	0.00038	U
7439-89-6	Iron, Dissolved	12.0	0.0500	0.0191	
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	11.0	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	4.785	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00065	0.00200	0.00055	J
7440-09-7	Potassium, Dissolved	15.3	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	31.0	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U

for 8/20/17



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037103-03
Client ID : MW-6_DUP
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1408739.pdf
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037103
Project Number : 36-08 REVIEW AVE
Date Collected : 09/08/20 11:25
Date Received : 09/08/20
Date Analyzed : 09/11/20 13:01
Dilution Factor : 1
Analyst : EW
Instrument ID : CETAC
%Solids : N/A
Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-04
 Client ID : MW-3
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 11:30
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 20:35
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/09/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.0588	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	0.00019	0.00050	0.00016	J
7440-39-3	Barium, Total	0.2454	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	120.	0.100	0.0394	
7440-47-3	Chromium, Total	0.00122	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00017	0.00050	0.00016	J
7440-50-8	Copper, Total	0.00275	0.00100	0.00038	
7439-89-6	Iron, Total	0.225	0.0500	0.0191	
7439-92-1	Lead, Total	0.01553	0.00100	0.00034	
7439-95-4	Magnesium, Total	25.1	0.0700	0.0242	
7439-96-5	Manganese, Total	0.01339	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00082	0.00200	0.00055	J
7440-09-7	Potassium, Total	8.28	0.100	0.0309	
7782-49-2	Selenium, Total	0.00515	0.00500	0.00173	
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	250.	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Total	ND	0.00500	0.00157	U
7440-66-6	Zinc, Total	0.00681	0.01000	0.00341	J



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037103-04
Client ID : MW-3
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : HG091020A.pcl
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037103
Project Number : 36-08 REVIEW AVE
Date Collected : 09/08/20 11:30
Date Received : 09/08/20
Date Analyzed : 09/10/20 10:55
Dilution Factor : 1
Analyst : EW
Instrument ID : FIMS4
%Solids : N/A
Date Digested : 09/10/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-04
 Client ID : MW-3
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 11:30
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 19:17
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	ND	0.0100	0.00327	U
7440-36-0	Antimony, Dissolved	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Dissolved	ND	0.00050	0.00016	U
7440-39-3	Barium, Dissolved	0.2472	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	122.	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00088	0.00100	0.00017	J
7440-48-4	Cobalt, Dissolved	ND	0.00050	0.00016	U
7440-50-8	Copper, Dissolved	0.00161	0.00100	0.00038	
7439-89-6	Iron, Dissolved	0.0692	0.0500	0.0191	
7439-92-1	Lead, Dissolved	0.00382	0.00100	0.00034	
7439-95-4	Magnesium, Dissolved	25.1	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	0.00178	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00062	0.00200	0.00055	J
7440-09-7	Potassium, Dissolved	8.26	0.100	0.0309	
7782-49-2	Selenium, Dissolved	0.00514	0.00500	0.00173	
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	251.	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	0.00548	0.01000	0.00341	J



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-04
 Client ID : MW-3
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1408739.pdf
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 11:30
 Date Received : 09/08/20
 Date Analyzed : 09/11/20 13:03
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : CETAC
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-05
 Client ID : MW-12
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 14:10
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 21:00
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/09/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	4.32	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	0.00533	0.00050	0.00016	
7440-39-3	Barium, Total	0.9018	0.00050	0.00017	
7440-41-7	Beryllium, Total	0.00023	0.00050	0.00010	J
7440-43-9	Cadmium, Total	0.00007	0.00020	0.00005	J
7440-70-2	Calcium, Total	167.	0.100	0.0394	
7440-47-3	Chromium, Total	0.01107	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00917	0.00050	0.00016	
7440-50-8	Copper, Total	0.01713	0.00100	0.00038	
7439-89-6	Iron, Total	39.4	0.0500	0.0191	
7439-92-1	Lead, Total	0.00942	0.00100	0.00034	
7439-95-4	Magnesium, Total	36.7	0.0700	0.0242	
7439-96-5	Manganese, Total	5.394	0.00100	0.00044	
7440-02-0	Nickel, Total	0.01280	0.00200	0.00055	
7440-09-7	Potassium, Total	72.3	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-28-0	Thallium, Total	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Total	0.01431	0.00500	0.00157	
7440-66-6	Zinc, Total	0.01812	0.01000	0.00341	



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-05
 Client ID : MW-12
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 14:10
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 22:29
 Dilution Factor : 50
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/09/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7440-23-5	Sodium, Total	1810	5.00	1.46	D

for 8/20/21



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037103-05
Client ID : MW-12
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : HG091020A.pcl
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037103
Project Number : 36-08 REVIEW AVE
Date Collected : 09/08/20 14:10
Date Received : 09/08/20
Date Analyzed : 09/10/20 10:57
Dilution Factor : 1
Analyst : EW
Instrument ID : FIMS4
%Solids : N/A
Date Digested : 09/10/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-05
 Client ID : MW-12
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 14:10
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 19:22
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.0132	0.0100	0.00327	
7440-36-0	Antimony, Dissolved	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Dissolved	0.00074	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.7355	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	166.	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00019	0.00100	0.00017	J
7440-48-4	Cobalt, Dissolved	0.00112	0.00050	0.00016	
7440-50-8	Copper, Dissolved	0.00042	0.00100	0.00038	J
7439-89-6	Iron, Dissolved	2.59	0.0500	0.0191	
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	34.9	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	4.440	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00094	0.00200	0.00055	J
7440-09-7	Potassium, Dissolved	73.2	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037103-05
Client ID : MW-12
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,6020B
Lab File ID : WG1409492.pdf
Sample Amount : 50ml
Digestion Method : EPA 3005A

Lab Number : L2037103
Project Number : 36-08 REVIEW AVE
Date Collected : 09/08/20 14:10
Date Received : 09/08/20
Date Analyzed : 09/14/20 22:24
Dilution Factor : 50
Analyst : CD
Instrument ID : ICPMSQ
%Solids : N/A
Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7440-23-5	Sodium, Dissolved	1910	5.00	1.46	D

Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037103-05
Client ID : MW-12
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1408739.pdf
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037103
Project Number : 36-08 REVIEW AVE
Date Collected : 09/08/20 14:10
Date Received : 09/08/20
Date Analyzed : 09/11/20 13:05
Dilution Factor : 1
Analyst : EW
Instrument ID : CETAC
%Solids : N/A
Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-06
 Client ID : B-6
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 14:25
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 21:05
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/09/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.0811	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	ND	0.00050	0.00016	U
7440-39-3	Barium, Total	0.1098	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	128.	0.100	0.0394	
7440-47-3	Chromium, Total	0.00166	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00021	0.00050	0.00016	J
7440-50-8	Copper, Total	0.00117	0.00100	0.00038	
7439-89-6	Iron, Total	0.309	0.0500	0.0191	
7439-92-1	Lead, Total	0.00422	0.00100	0.00034	
7439-95-4	Magnesium, Total	32.5	0.0700	0.0242	
7439-96-5	Manganese, Total	0.01009	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00126	0.00200	0.00055	J
7440-09-7	Potassium, Total	4.34	0.100	0.0309	
7782-49-2	Selenium, Total	0.00446	0.00500	0.00173	J
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	56.3	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Total	ND	0.00500	0.00157	U
7440-66-6	Zinc, Total	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037103-06
Client ID : B-6
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : HG091020A.pcl
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037103
Project Number : 36-08 REVIEW AVE
Date Collected : 09/08/20 14:25
Date Received : 09/08/20
Date Analyzed : 09/10/20 11:03
Dilution Factor : 1
Analyst : EW
Instrument ID : FIMS4
%Solids : N/A
Date Digested : 09/10/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-06
 Client ID : B-6
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 14:25
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 20:16
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	ND	0.0100	0.00327	U
7440-36-0	Antimony, Dissolved	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Dissolved	ND	0.00050	0.00016	U
7440-39-3	Barium, Dissolved	0.1141	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	130.	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00119	0.00100	0.00017	
7440-48-4	Cobalt, Dissolved	ND	0.00050	0.00016	U
7440-50-8	Copper, Dissolved	0.00050	0.00100	0.00038	J
7439-89-6	Iron, Dissolved	ND	0.0500	0.0191	U
7439-92-1	Lead, Dissolved	0.00040	0.00100	0.00034	J
7439-95-4	Magnesium, Dissolved	33.4	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	0.00192	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00089	0.00200	0.00055	J
7440-09-7	Potassium, Dissolved	4.29	0.100	0.0309	
7782-49-2	Selenium, Dissolved	0.00464	0.00500	0.00173	J
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	57.4	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-06
 Client ID : B-6
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1408739.pdf
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 14:25
 Date Received : 09/08/20
 Date Analyzed : 09/11/20 13:06
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : CETAC
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-07
 Client ID : FIELD BLANK
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : Field Blank
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 09:50
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 20:55
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/09/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.0109	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	ND	0.00050	0.00016	U
7440-39-3	Barium, Total	0.00034	0.00050	0.00017	J
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	0.0411	0.100	0.0394	J
7440-47-3	Chromium, Total	ND	0.00100	0.00017	U
7440-48-4	Cobalt, Total	ND	0.00050	0.00016	U
7440-50-8	Copper, Total	0.00039	0.00100	0.00038	J
7439-89-6	Iron, Total	ND	0.0500	0.0191	U
7439-92-1	Lead, Total	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Total	ND	0.0700	0.0242	U
7439-96-5	Manganese, Total	ND	0.00100	0.00044	U
7440-02-0	Nickel, Total	ND	0.00200	0.00055	U
7440-09-7	Potassium, Total	ND	0.100	0.0309	U
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	0.252	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Total	ND	0.00500	0.00157	U
7440-66-6	Zinc, Total	0.00431	0.01000	0.00341	J



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-07
 Client ID : FIELD BLANK
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : Field Blank
 Analytical Method : 1,7470A
 Lab File ID : HG091020A.pcl
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 09:50
 Date Received : 09/08/20
 Date Analyzed : 09/10/20 11:05
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/10/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-07
 Client ID : FIELD BLANK
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : Field Blank
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 09:50
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 18:57
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	ND	0.0100	0.00327	U
7440-36-0	Antimony, Dissolved	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Dissolved	ND	0.00050	0.00016	U
7440-39-3	Barium, Dissolved	ND	0.00050	0.00017	U
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	0.0537	0.100	0.0394	J
7440-47-3	Chromium, Dissolved	ND	0.00100	0.00017	U
7440-48-4	Cobalt, Dissolved	ND	0.00050	0.00016	U
7440-50-8	Copper, Dissolved	ND	0.00100	0.00038	U
7439-89-6	Iron, Dissolved	ND	0.0500	0.0191	U
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	ND	0.0700	0.0242	U
7439-96-5	Manganese, Dissolved	ND	0.00100	0.00044	U
7440-02-0	Nickel, Dissolved	ND	0.00200	0.00055	U
7440-09-7	Potassium, Dissolved	ND	0.100	0.0309	U
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	0.280	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-07
 Client ID : FIELD BLANK
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : Field Blank
 Analytical Method : 1,7470A
 Lab File ID : WG1408739.pdf
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 09:50
 Date Received : 09/08/20
 Date Analyzed : 09/11/20 13:11
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : CETAC
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-09
 Client ID : MW-9
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 15:20
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 21:10
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/09/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	5.15	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	0.01138	0.00050	0.00016	
7440-39-3	Barium, Total	0.1578	0.00050	0.00017	
7440-41-7	Beryllium, Total	0.00025	0.00050	0.00010	J
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	65.9	0.100	0.0394	
7440-47-3	Chromium, Total	0.00977	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00413	0.00050	0.00016	
7440-50-8	Copper, Total	0.01056	0.00100	0.00038	
7439-89-6	Iron, Total	9.12	0.0500	0.0191	
7439-92-1	Lead, Total	0.02510	0.00100	0.00034	
7439-95-4	Magnesium, Total	5.20	0.0700	0.0242	
7439-96-5	Manganese, Total	0.3844	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00759	0.00200	0.00055	
7440-09-7	Potassium, Total	37.0	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-28-0	Thallium, Total	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Total	0.01264	0.00500	0.00157	
7440-66-6	Zinc, Total	0.02086	0.01000	0.00341	



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-09
 Client ID : MW-9
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 15:20
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 22:39
 Dilution Factor : 50
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/09/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7440-23-5	Sodium, Total	1440	5.00	1.46	D

for 8/20/21



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-09
 Client ID : MW-9
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : HG091020A.pcl
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 15:20
 Date Received : 09/08/20
 Date Analyzed : 09/10/20 11:09
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/10/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-09
 Client ID : MW-9
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 15:20
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 20:21
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.185	0.0100	0.00327	
7440-36-0	Antimony, Dissolved	0.00045	0.00400	0.00042	J
7440-38-2	Arsenic, Dissolved	0.00964	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.1088	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	65.9	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00059	0.00100	0.00017	J
7440-48-4	Cobalt, Dissolved	0.00071	0.00050	0.00016	
7440-50-8	Copper, Dissolved	0.00075	0.00100	0.00038	J
7439-89-6	Iron, Dissolved	0.276	0.0500	0.0191	
7439-92-1	Lead, Dissolved	0.00092	0.00100	0.00034	J
7439-95-4	Magnesium, Dissolved	4.14	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	0.2000	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00144	0.00200	0.00055	J
7440-09-7	Potassium, Dissolved	37.4	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	0.00324	0.00500	0.00157	J
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037103-09
 Client ID : MW-9
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409492.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037103
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/08/20 15:20
 Date Received : 09/08/20
 Date Analyzed : 09/14/20 22:34
 Dilution Factor : 50
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7440-23-5	Sodium, Dissolved	1450	5.00	1.46	D

for 8/20/21



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037103-09
Client ID : MW-9
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1408739.pdf
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037103
Project Number : 36-08 REVIEW AVE
Date Collected : 09/08/20 15:20
Date Received : 09/08/20
Date Analyzed : 09/11/20 13:13
Dilution Factor : 1
Analyst : EW
Instrument ID : CETAC
%Solids : N/A
Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-01
 Client ID : MW-8S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 09:00
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 13:43
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.648	0.0100	0.00327	
7440-36-0	Antimony, Total	0.00215	0.00400	0.00042	J
7440-38-2	Arsenic, Total	0.00236	0.00050	0.00016	
7440-39-3	Barium, Total	0.06869	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	0.00011	0.00020	0.00005	J
7440-70-2	Calcium, Total	35.9	0.100	0.0394	
7440-47-3	Chromium, Total	0.00145	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00345	0.00050	0.00016	
7440-50-8	Copper, Total	0.00235	0.00100	0.00038	
7439-89-6	Iron, Total	2.84	0.0500	0.0191	
7439-92-1	Lead, Total	0.01323	0.00100	0.00034	
7439-95-4	Magnesium, Total	7.29	0.0700	0.0242	
7439-96-5	Manganese, Total	1.157	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00265	0.00200	0.00055	
7440-09-7	Potassium, Total	5.89	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	120.	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	0.00228	0.00500	0.00157	J
7440-66-6	Zinc, Total	0.03743	0.01000	0.00341	



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037315-01
Client ID : MW-8S
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1408739.pdf
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037315
Project Number : 36-08 REVIEW AVE
Date Collected : 09/09/20 09:00
Date Received : 09/09/20
Date Analyzed : 09/11/20 11:35
Dilution Factor : 1
Analyst : EW
Instrument ID : CETAC
%Solids : N/A
Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-01
 Client ID : MW-8S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 09:00
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 17:24
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.00871	0.0100	0.00327	J
7440-36-0	Antimony, Dissolved	0.00277	0.00400	0.00042	J
7440-38-2	Arsenic, Dissolved	0.00176	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.05736	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	0.00009	0.00020	0.00005	J
7440-70-2	Calcium, Dissolved	37.6	0.100	0.0394	
7440-47-3	Chromium, Dissolved	ND	0.00100	0.00017	U
7440-48-4	Cobalt, Dissolved	0.00281	0.00050	0.00016	
7440-50-8	Copper, Dissolved	0.00051	0.00100	0.00038	J
7439-89-6	Iron, Dissolved	1.21	0.0500	0.0191	
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	7.38	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	1.136	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00192	0.00200	0.00055	J
7440-09-7	Potassium, Dissolved	6.02	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	125.	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00100	0.00014	J-U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	0.02739	0.01000	0.00341	

for 872014



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-01
 Client ID : MW-8S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1410429
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 09:00
 Date Received : 09/09/20
 Date Analyzed : 09/16/20 09:21
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-02
 Client ID : MW-8D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 10:20
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 14:14
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	3.48	0.0100	0.00327	
7440-36-0	Antimony, Total	0.00127	0.00400	0.00042	J
7440-38-2	Arsenic, Total	0.00384	0.00050	0.00016	
7440-39-3	Barium, Total	0.08990	0.00050	0.00017	
7440-41-7	Beryllium, Total	0.00016	0.00050	0.00010	J
7440-43-9	Cadmium, Total	0.00016	0.00020	0.00005	J
7440-70-2	Calcium, Total	34.5	0.100	0.0394	
7440-47-3	Chromium, Total	0.00823	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00328	0.00050	0.00016	
7440-50-8	Copper, Total	0.02090	0.00100	0.00038	
7439-89-6	Iron, Total	5.42	0.0500	0.0191	
7439-92-1	Lead, Total	0.03253	0.00100	0.00034	
7439-95-4	Magnesium, Total	18.1	0.0700	0.0242	
7439-96-5	Manganese, Total	0.8579	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00708	0.00200	0.00055	
7440-09-7	Potassium, Total	15.3	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	179.	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	0.01119	0.00500	0.00157	
7440-66-6	Zinc, Total	0.05967	0.01000	0.00341	



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037315-02
Client ID : MW-8D
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1408739.pdf
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037315
Project Number : 36-08 REVIEW AVE
Date Collected : 09/09/20 10:20
Date Received : 09/09/20
Date Analyzed : 09/11/20 11:37
Dilution Factor : 1
Analyst : EW
Instrument ID : CETAC
%Solids : N/A
Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-02
 Client ID : MW-8D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.csv
 Sample Amount : 25ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 10:20
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 17:29
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.103	0.0100	0.00327	
7440-36-0	Antimony, Dissolved	0.00194	0.00400	0.00042	J
7440-38-2	Arsenic, Dissolved	0.00220	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.04465	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	28.0	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00040	0.00100	0.00017	J
7440-48-4	Cobalt, Dissolved	0.00071	0.00050	0.00016	
7440-50-8	Copper, Dissolved	0.00214	0.00100	0.00038	
7439-89-6	Iron, Dissolved	0.150	0.0500	0.0191	
7439-92-1	Lead, Dissolved	0.00087	0.00100	0.00034	J
7439-95-4	Magnesium, Dissolved	14.3	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	0.6464	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00106	0.00200	0.00055	J
7440-09-7	Potassium, Dissolved	13.6	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	161.	0.100	0.0293	
7440-28-0	Thallium, Dissolved	NO 0.00017	0.00100	0.00014	J U
7440-62-2	Vanadium, Dissolved	0.00206	0.00500	0.00157	J
7440-66-6	Zinc, Dissolved	0.00818	0.01000	0.00341	J

for 8/20/24



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-02
 Client ID : MW-8D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1410429
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 10:20
 Date Received : 09/09/20
 Date Analyzed : 09/16/20 09:09
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-03
 Client ID : MW-13S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 09:00
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 14:19
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	2.45	0.0100	0.00327	
7440-36-0	Antimony, Total	0.00085	0.00400	0.00042	J
7440-38-2	Arsenic, Total	0.00398	0.00050	0.00016	
7440-39-3	Barium, Total	0.07065	0.00050	0.00017	
7440-41-7	Beryllium, Total	0.00015	0.00050	0.00010	J
7440-43-9	Cadmium, Total	0.00010	0.00020	0.00005	J
7440-70-2	Calcium, Total	31.9	0.100	0.0394	
7440-47-3	Chromium, Total	0.00501	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00373	0.00050	0.00016	
7440-50-8	Copper, Total	0.00805	0.00100	0.00038	
7439-89-6	Iron, Total	5.24	0.0500	0.0191	
7439-92-1	Lead, Total	0.02739	0.00100	0.00034	
7439-95-4	Magnesium, Total	8.07	0.0700	0.0242	
7439-96-5	Manganese, Total	0.6378	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00520	0.00200	0.00055	
7440-09-7	Potassium, Total	5.79	0.100	0.0309	
7782-49-2	Selenium, Total	0.00558	0.00500	0.00173	
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	42.0	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	0.00601	0.00500	0.00157	
7440-66-6	Zinc, Total	0.06711	0.01000	0.00341	



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037315-03
Client ID : MW-13S
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1408739.pdf
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037315
Project Number : 36-08 REVIEW AVE
Date Collected : 09/09/20 09:00
Date Received : 09/09/20
Date Analyzed : 09/11/20 11:38
Dilution Factor : 1
Analyst : EW
Instrument ID : CETAC
%Solids : N/A
Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-03
 Client ID : MW-13S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 09:00
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 17:34
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.0487	0.0100	0.00327	
7440-36-0	Antimony, Dissolved	0.00120	0.00400	0.00042	J
7440-38-2	Arsenic, Dissolved	0.00279	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.04770	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	31.9	0.100	0.0394	
7440-47-3	Chromium, Dissolved	ND	0.00100	0.00017	U
7440-48-4	Cobalt, Dissolved	0.00219	0.00050	0.00016	
7440-50-8	Copper, Dissolved	ND	0.00100	0.00038	U
7439-89-6	Iron, Dissolved	1.24	0.0500	0.0191	
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	7.21	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	0.6053	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00125	0.00200	0.00055	J
7440-09-7	Potassium, Dissolved	5.49	0.100	0.0309	
7782-49-2	Selenium, Dissolved	0.00479	0.00500	0.00173	J
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	42.5	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	0.03721	0.01000	0.00341	



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-03
 Client ID : MW-13S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1410429
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 09:00
 Date Received : 09/09/20
 Date Analyzed : 09/16/20 09:23
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-04
 Client ID : MW-13D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 10:40
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 14:24
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	6.10	0.0100	0.00327	
7440-36-0	Antimony, Total	0.00076	0.00400	0.00042	J
7440-38-2	Arsenic, Total	0.00409	0.00050	0.00016	
7440-39-3	Barium, Total	0.07744	0.00050	0.00017	
7440-41-7	Beryllium, Total	0.00028	0.00050	0.00010	J
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	15.6	0.100	0.0394	
7440-47-3	Chromium, Total	0.01350	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00390	0.00050	0.00016	
7440-50-8	Copper, Total	0.00733	0.00100	0.00038	
7439-89-6	Iron, Total	9.08	0.0500	0.0191	
7439-92-1	Lead, Total	0.01244	0.00100	0.00034	
7439-95-4	Magnesium, Total	10.9	0.0700	0.0242	
7439-96-5	Manganese, Total	0.3557	0.00100	0.00044	
7440-02-0	Nickel, Total	0.01014	0.00200	0.00055	
7440-09-7	Potassium, Total	13.9	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	143.	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	0.01782	0.00500	0.00157	
7440-66-6	Zinc, Total	0.02998	0.01000	0.00341	



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037315-04
Client ID : MW-13D
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1408739.pdf
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037315
Project Number : 36-08 REVIEW AVE
Date Collected : 09/09/20 10:40
Date Received : 09/09/20
Date Analyzed : 09/11/20 11:40
Dilution Factor : 1
Analyst : EW
Instrument ID : CETAC
%Solids : N/A
Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-04
 Client ID : MW-13D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 10:40
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 17:39
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	1.12	0.0100	0.00327	
7440-36-0	Antimony, Dissolved	0.00115	0.00400	0.00042	J
7440-38-2	Arsenic, Dissolved	0.00256	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.04049	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	16.0	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00237	0.00100	0.00017	
7440-48-4	Cobalt, Dissolved	0.00089	0.00050	0.00016	
7440-50-8	Copper, Dissolved	0.00118	0.00100	0.00038	
7439-89-6	Iron, Dissolved	1.38	0.0500	0.0191	
7439-92-1	Lead, Dissolved	0.00213	0.00100	0.00034	
7439-95-4	Magnesium, Dissolved	9.54	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	0.2597	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00219	0.00200	0.00055	
7440-09-7	Potassium, Dissolved	13.6	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	152.	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Dissolved	0.00642	0.00500	0.00157	
7440-66-6	Zinc, Dissolved	0.01858	0.01000	0.00341	



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-04
 Client ID : MW-13D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1410429
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 10:40
 Date Received : 09/09/20
 Date Analyzed : 09/16/20 09:25
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-05
 Client ID : MW-7S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 11:45
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 14:28
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.0359	0.0100	0.00327	
7440-36-0	Antimony, Total	0.00092	0.00400	0.00042	J
7440-38-2	Arsenic, Total	0.00619	0.00050	0.00016	
7440-39-3	Barium, Total	0.2444	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	0.00076	0.00020	0.00005	
7440-70-2	Calcium, Total	125.	0.100	0.0394	
7440-47-3	Chromium, Total	0.00034	0.00100	0.00017	J
7440-48-4	Cobalt, Total	0.00598	0.00050	0.00016	
7440-50-8	Copper, Total	0.01153	0.00100	0.00038	
7439-89-6	Iron, Total	5.79	0.0500	0.0191	
7439-92-1	Lead, Total	0.00510	0.00100	0.00034	
7439-95-4	Magnesium, Total	12.2	0.0700	0.0242	
7439-96-5	Manganese, Total	1.133	0.00100	0.00044	
7440-02-0	Nickel, Total	0.03040	0.00200	0.00055	
7440-09-7	Potassium, Total	37.1	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	86.8	0.100	0.0293	
7440-28-0	Thallium, Total	ND 0.00018	0.00100	0.00014	J - U
7440-62-2	Vanadium, Total	0.00292	0.00500	0.00157	J
7440-66-6	Zinc, Total	0.3590	0.01000	0.00341	

for 8/20/21



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-05
 Client ID : MW-7S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1408739.pdf
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 11:45
 Date Received : 09/09/20
 Date Analyzed : 09/11/20 11:42
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : CETAC
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-05
 Client ID : MW-7S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 11:45
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 17:43
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	ND	0.0100	0.00327	U
7440-36-0	Antimony, Dissolved	0.00106	0.00400	0.00042	J
7440-38-2	Arsenic, Dissolved	0.00100	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.2182	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	0.00064	0.00020	0.00005	
7440-70-2	Calcium, Dissolved	126.	0.100	0.0394	
7440-47-3	Chromium, Dissolved	ND	0.00100	0.00017	U
7440-48-4	Cobalt, Dissolved	0.00569	0.00050	0.00016	
7440-50-8	Copper, Dissolved	0.01047	0.00100	0.00038	
7439-89-6	Iron, Dissolved	0.963	0.0500	0.0191	
7439-92-1	Lead, Dissolved	0.00241	0.00100	0.00034	
7439-95-4	Magnesium, Dissolved	12.1	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	1.138	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.03074	0.00200	0.00055	
7440-09-7	Potassium, Dissolved	37.4	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	86.8	0.100	0.0293	
7440-28-0	Thallium, Dissolved	NO 0.00020	0.00100	0.00014	J U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	0.3282	0.01000	0.00341	

Handwritten signature/initials



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037315-05
Client ID : MW-7S
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1410429
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037315
Project Number : 36-08 REVIEW AVE
Date Collected : 09/09/20 11:45
Date Received : 09/09/20
Date Analyzed : 09/16/20 09:28
Dilution Factor : 1
Analyst : EW
Instrument ID : FIMS4
%Solids : N/A
Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-06
 Client ID : MW-7D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 12:30
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 14:33
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	4.64	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	0.01844	0.00050	0.00016	
7440-39-3	Barium, Total	0.4944	0.00050	0.00017	
7440-41-7	Beryllium, Total	0.00027	0.00050	0.00010	J
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	59.7	0.100	0.0394	
7440-47-3	Chromium, Total	0.01357	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00669	0.00050	0.00016	
7440-50-8	Copper, Total	0.00847	0.00100	0.00038	
7439-89-6	Iron, Total	17.9	0.0500	0.0191	
7439-92-1	Lead, Total	0.00753	0.00100	0.00034	
7439-95-4	Magnesium, Total	172.	0.0700	0.0242	
7439-96-5	Manganese, Total	0.5364	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00984	0.00200	0.00055	
7440-09-7	Potassium, Total	84.7	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	0.01659	0.00500	0.00157	
7440-66-6	Zinc, Total	0.01453	0.01000	0.00341	



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-06
 Client ID : MW-7D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 12:30
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 15:43
 Dilution Factor : 100
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7440-23-5	Sodium, Total	2440	10.0	2.93	D

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Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-06
 Client ID : MW-7D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1408739.pdf
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 12:30
 Date Received : 09/09/20
 Date Analyzed : 09/11/20 11:47
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : CETAC
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-06
 Client ID : MW-7D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 12:30
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 18:39
 Dilution Factor : 10
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	ND	0.100	0.0327	U
7440-36-0	Antimony, Dissolved	0.00477	0.04000	0.00429	J
7440-38-2	Arsenic, Dissolved	0.00927	0.00500	0.00165	
7440-39-3	Barium, Dissolved	0.2256	0.00500	0.00173	
7440-41-7	Beryllium, Dissolved	ND	0.00500	0.00107	U
7440-43-9	Cadmium, Dissolved	ND	0.00200	0.00059	U
7440-70-2	Calcium, Dissolved	69.2	1.00	0.394	
7440-47-3	Chromium, Dissolved	ND	0.01000	0.00178	U
7440-48-4	Cobalt, Dissolved	ND	0.00500	0.00163	U
7440-50-8	Copper, Dissolved	ND	0.01000	0.00384	U
7439-89-6	Iron, Dissolved	0.390	0.500	0.191	J
7439-92-1	Lead, Dissolved	ND	0.01000	0.00343	U
7439-95-4	Magnesium, Dissolved	174.	0.700	0.242	
7439-96-5	Manganese, Dissolved	0.5098	0.01000	0.00440	
7440-02-0	Nickel, Dissolved	ND	0.02000	0.00556	U
7440-09-7	Potassium, Dissolved	90.2	1.00	0.309	
7782-49-2	Selenium, Dissolved	ND	0.0500	0.0173	U
7440-22-4	Silver, Dissolved	ND	0.00400	0.00163	U
7440-23-5	Sodium, Dissolved	2460	1.00	0.293	
7440-28-0	Thallium, Dissolved	NO 0.00368	0.01000	0.00143	U
7440-62-2	Vanadium, Dissolved	ND	0.05000	0.01570	U
7440-66-6	Zinc, Dissolved	ND	0.1000	0.03410	U

for 8/10/11



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-06
 Client ID : MW-7D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1410429
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 12:30
 Date Received : 09/09/20
 Date Analyzed : 09/16/20 09:30
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-07
 Client ID : MW-10
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 13:10
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 14:38
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.238	0.0100	0.00327	
7440-36-0	Antimony, Total	0.00050	0.00400	0.00042	J
7440-38-2	Arsenic, Total	0.00149	0.00050	0.00016	
7440-39-3	Barium, Total	0.08017	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	66.3	0.100	0.0394	
7440-47-3	Chromium, Total	0.00399	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00044	0.00050	0.00016	J
7440-50-8	Copper, Total	0.00270	0.00100	0.00038	
7439-89-6	Iron, Total	0.614	0.0500	0.0191	
7439-92-1	Lead, Total	0.00277	0.00100	0.00034	
7439-95-4	Magnesium, Total	11.6	0.0700	0.0242	
7439-96-5	Manganese, Total	0.05772	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00119	0.00200	0.00055	J
7440-09-7	Potassium, Total	9.68	0.100	0.0309	
7782-49-2	Selenium, Total	0.00647	0.00500	0.00173	
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	168.	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	0.00265	0.00500	0.00157	J
7440-66-6	Zinc, Total	0.00353	0.01000	0.00341	J



Form 1
METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037315-07
Client ID : MW-10
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1408739.pdf
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037315
Project Number : 36-08 REVIEW AVE
Date Collected : 09/09/20 13:10
Date Received : 09/09/20
Date Analyzed : 09/11/20 11:48
Dilution Factor : 1
Analyst : EW
Instrument ID : CETAC
%Solids : N/A
Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-07
 Client ID : MW-10
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 13:10
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 18:44
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.0119	0.0100	0.00327	
7440-36-0	Antimony, Dissolved	0.00073	0.00400	0.00042	J
7440-38-2	Arsenic, Dissolved	0.00149	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.07497	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	64.7	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00312	0.00100	0.00017	
7440-48-4	Cobalt, Dissolved	ND	0.00050	0.00016	U
7440-50-8	Copper, Dissolved	0.00226	0.00100	0.00038	
7439-89-6	Iron, Dissolved	0.0267	0.0500	0.0191	J
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	11.1	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	0.03792	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	ND	0.00200	0.00055	U
7440-09-7	Potassium, Dissolved	9.14	0.100	0.0309	
7782-49-2	Selenium, Dissolved	0.00624	0.00500	0.00173	
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	162.	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Dissolved	0.00222	0.00500	0.00157	J
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U



Form 1

METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037315-07
Client ID : MW-10
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1410429
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037315
Project Number : 36-08 REVIEW AVE
Date Collected : 09/09/20 13:10
Date Received : 09/09/20
Date Analyzed : 09/16/20 09:32
Dilution Factor : 1
Analyst : EW
Instrument ID : FIMS4
%Solids : N/A
Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-08
 Client ID : B-8
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 15:00
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 14:43
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.0507	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	0.00021	0.00050	0.00016	J
7440-39-3	Barium, Total	0.05666	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	0.00012	0.00020	0.00005	J
7440-70-2	Calcium, Total	136.	0.100	0.0394	
7440-47-3	Chromium, Total	0.00061	0.00100	0.00017	J
7440-48-4	Cobalt, Total	0.00035	0.00050	0.00016	J
7440-50-8	Copper, Total	0.00095	0.00100	0.00038	J
7439-89-6	Iron, Total	0.228	0.0500	0.0191	
7439-92-1	Lead, Total	0.00068	0.00100	0.00034	J
7439-95-4	Magnesium, Total	40.1	0.0700	0.0242	
7439-96-5	Manganese, Total	1.750	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00222	0.00200	0.00055	
7440-09-7	Potassium, Total	4.98	0.100	0.0309	
7782-49-2	Selenium, Total	0.00436	0.00500	0.00173	J
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	30.1	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	ND	0.00500	0.00157	U
7440-66-6	Zinc, Total	ND	0.01000	0.00341	U



Form 1

METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037315-08
Client ID : B-8
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1408739.pdf
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037315
Project Number : 36-08 REVIEW AVE
Date Collected : 09/09/20 15:00
Date Received : 09/09/20
Date Analyzed : 09/11/20 11:54
Dilution Factor : 1
Analyst : EW
Instrument ID : CETAC
%Solids : N/A
Date Digested : 09/11/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-08
 Client ID : B-8
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1409885.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 15:00
 Date Received : 09/09/20
 Date Analyzed : 09/15/20 18:49
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.350	0.0100	0.00327	
7440-36-0	Antimony, Dissolved	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Dissolved	ND	0.00050	0.00016	U
7440-39-3	Barium, Dissolved	0.05659	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	0.00011	0.00020	0.00005	J
7440-70-2	Calcium, Dissolved	135.	0.100	0.0394	
7440-47-3	Chromium, Dissolved	ND	0.00100	0.00017	U
7440-48-4	Cobalt, Dissolved	0.00029	0.00050	0.00016	J
7440-50-8	Copper, Dissolved	0.00044	0.00100	0.00038	J
7439-89-6	Iron, Dissolved	0.0198	0.0500	0.0191	J
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	40.0	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	1.740	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00215	0.00200	0.00055	
7440-09-7	Potassium, Dissolved	4.79	0.100	0.0309	
7782-49-2	Selenium, Dissolved	0.00394	0.00500	0.00173	J
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	30.6	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037315-08
 Client ID : B-8
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1410429
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037315
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/09/20 15:00
 Date Received : 09/09/20
 Date Analyzed : 09/16/20 09:35
 Dilution Factor : 1
 Analyst : EW
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/15/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-01
 Client ID : MW-1S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1410405.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 10:20
 Date Received : 09/10/20
 Date Analyzed : 09/16/20 19:13
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.0649	0.0100	0.00327	
7440-36-0	Antimony, Total	0.00745	0.00400	0.00042	
7440-38-2	Arsenic, Total	0.00810	0.00050	0.00016	
7440-39-3	Barium, Total	0.1062	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	0.00058	0.00020	0.00005	
7440-70-2	Calcium, Total	107.	0.100	0.0394	
7440-47-3	Chromium, Total	0.00061	0.00100	0.00017	J
7440-48-4	Cobalt, Total	0.00502	0.00050	0.00016	
7440-50-8	Copper, Total	0.00669	0.00100	0.00038	
7439-89-6	Iron, Total	0.516	0.0700	0.0191	
7439-92-1	Lead, Total	0.01575	0.00100	0.00034	
7439-95-4	Magnesium, Total	11.8	0.0700	0.0242	
7439-96-5	Manganese, Total	1.952	0.00100	0.00044	
7440-02-0	Nickel, Total	0.01476	0.00200	0.00055	
7440-09-7	Potassium, Total	23.8	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	35.5	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	ND	0.00500	0.00157	U
7440-66-6	Zinc, Total	0.1493	0.01000	0.00341	



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-01
 Client ID : MW-1S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1410725
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 10:20
 Date Received : 09/10/20
 Date Analyzed : 09/16/20 17:17
 Dilution Factor : 1
 Analyst : AL
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037453-01
Client ID : MW-1S
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,6020B
Lab File ID : WG1410963.pdf
Sample Amount : 50ml
Digestion Method : EPA 3005A

Lab Number : L2037453
Project Number : 36-08 REVIEW AVE
Date Collected : 09/10/20 10:20
Date Received : 09/10/20
Date Analyzed : 09/17/20 08:54
Dilution Factor : 1
Analyst : AM
Instrument ID : ICPMSQ2
%Solids : N/A
Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	0.0446	0.0100	0.00327	
7440-36-0	Antimony, Dissolved	0.00786	0.00400	0.00042	
7440-38-2	Arsenic, Dissolved	0.00794	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.09892	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	0.00057	0.00020	0.00005	
7440-70-2	Calcium, Dissolved	112.	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00053	0.00100	0.00017	J
7440-48-4	Cobalt, Dissolved	0.00515	0.00050	0.00016	
7440-50-8	Copper, Dissolved	0.00463	0.00100	0.00038	
7439-89-6	Iron, Dissolved	0.414	0.0500	0.0191	
7439-92-1	Lead, Dissolved	0.00717	0.00100	0.00034	
7439-95-4	Magnesium, Dissolved	11.7	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	1.975	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.01421	0.00200	0.00055	
7440-09-7	Potassium, Dissolved	24.3	0.100	0.0309	
7782-49-2	Selenium, Dissolved	0.00214	0.00500	0.00173	J
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	36.1	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00030	0.00050	0.00014 + U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	0.1456	0.01000	0.00341	

for 8/20/21



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-01
 Client ID : MW-1S
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1410725
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 10:20
 Date Received : 09/10/20
 Date Analyzed : 09/16/20 20:00
 Dilution Factor : 1
 Analyst : AL
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-02
 Client ID : MW-1I
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1410405.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 10:10
 Date Received : 09/10/20
 Date Analyzed : 09/16/20 19:18
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.339	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	0.00569	0.00050	0.00016	
7440-39-3	Barium, Total	0.2970	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	124.	0.100	0.0394	
7440-47-3	Chromium, Total	0.00165	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00207	0.00050	0.00016	
7440-50-8	Copper, Total	0.00248	0.00100	0.00038	
7439-89-6	Iron, Total	17.2	0.0700	0.0191	
7439-92-1	Lead, Total	0.00327	0.00100	0.00034	
7439-95-4	Magnesium, Total	24.4	0.0700	0.0242	
7439-96-5	Manganese, Total	2.703	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00372	0.00200	0.00055	
7440-09-7	Potassium, Total	13.8	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	393.	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	ND	0.00500	0.00157	U
7440-66-6	Zinc, Total	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037453-02
Client ID : MW-1I
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1410725
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037453
Project Number : 36-08 REVIEW AVE
Date Collected : 09/10/20 10:10
Date Received : 09/10/20
Date Analyzed : 09/16/20 17:24
Dilution Factor : 1
Analyst : AL
Instrument ID : FIMS4
%Solids : N/A
Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-02
 Client ID : MW-11
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1410963.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 10:10
 Date Received : 09/10/20
 Date Analyzed : 09/17/20 08:59
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ2
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	ND	0.0100	0.00327	U
7440-36-0	Antimony, Dissolved	0.00049	0.00400	0.00042	J
7440-38-2	Arsenic, Dissolved	0.00352	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.2375	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	120.	0.100	0.0394	
7440-47-3	Chromium, Dissolved	ND	0.00100	0.00017	U
7440-48-4	Cobalt, Dissolved	0.00169	0.00050	0.00016	
7440-50-8	Copper, Dissolved	ND	0.00100	0.00038	U
7439-89-6	Iron, Dissolved	10.5	0.0500	0.0191	
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	24.2	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	2.543	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00250	0.00200	0.00055	
7440-09-7	Potassium, Dissolved	13.8	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	388.	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-02
 Client ID : MW-11
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1410725
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 10:10
 Date Received : 09/10/20
 Date Analyzed : 09/16/20 20:12
 Dilution Factor : 1
 Analyst : AL
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-03
 Client ID : MW-1D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1410405.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 11:00
 Date Received : 09/10/20
 Date Analyzed : 09/16/20 19:23
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.213	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	0.00312	0.00050	0.00016	
7440-39-3	Barium, Total	0.2794	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	132.	0.100	0.0394	
7440-47-3	Chromium, Total	0.00154	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00308	0.00050	0.00016	
7440-50-8	Copper, Total	0.00325	0.00100	0.00038	
7439-89-6	Iron, Total	7.21	0.0700	0.0191	
7439-92-1	Lead, Total	0.00368	0.00100	0.00034	
7439-95-4	Magnesium, Total	26.6	0.0700	0.0242	
7439-96-5	Manganese, Total	2.852	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00347	0.00200	0.00055	
7440-09-7	Potassium, Total	16.0	0.100	0.0309	
7782-49-2	Selenium, Total	ND	0.00500	0.00173	U
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	419.	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	ND	0.00500	0.00157	U
7440-66-6	Zinc, Total	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037453-03
Client ID : MW-1D
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1410725
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037453
Project Number : 36-08 REVIEW AVE
Date Collected : 09/10/20 11:00
Date Received : 09/10/20
Date Analyzed : 09/16/20 17:27
Dilution Factor : 1
Analyst : AL
Instrument ID : FIMS4
%Solids : N/A
Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-03
 Client ID : MW-1D
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1410963.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 11:00
 Date Received : 09/10/20
 Date Analyzed : 09/17/20 09:04
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ2
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	ND	0.0100	0.00327	U
7440-36-0	Antimony, Dissolved	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Dissolved	0.00257	0.00050	0.00016	
7440-39-3	Barium, Dissolved	0.2582	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	133.	0.100	0.0394	
7440-47-3	Chromium, Dissolved	ND	0.00100	0.00017	U
7440-48-4	Cobalt, Dissolved	0.00304	0.00050	0.00016	
7440-50-8	Copper, Dissolved	ND	0.00100	0.00038	U
7439-89-6	Iron, Dissolved	5.40	0.0500	0.0191	
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	27.9	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	2.816	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00283	0.00200	0.00055	
7440-09-7	Potassium, Dissolved	16.8	0.100	0.0309	
7782-49-2	Selenium, Dissolved	ND	0.00500	0.00173	U
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	430.	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037453-03
Client ID : MW-1D
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1410725
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037453
Project Number : 36-08 REVIEW AVE
Date Collected : 09/10/20 11:00
Date Received : 09/10/20
Date Analyzed : 09/16/20 20:14
Dilution Factor : 1
Analyst : AL
Instrument ID : FIMS4
%Solids : N/A
Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-04
 Client ID : MW-4
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1410405.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 12:10
 Date Received : 09/10/20
 Date Analyzed : 09/16/20 19:28
 Dilution Factor : 1
 Analyst : CD
 Instrument ID : ICPMSQ
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Total	0.0226	0.0100	0.00327	
7440-36-0	Antimony, Total	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Total	ND	0.00050	0.00016	U
7440-39-3	Barium, Total	0.1922	0.00050	0.00017	
7440-41-7	Beryllium, Total	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Total	ND	0.00020	0.00005	U
7440-70-2	Calcium, Total	148.	0.100	0.0394	
7440-47-3	Chromium, Total	0.00145	0.00100	0.00017	
7440-48-4	Cobalt, Total	0.00146	0.00050	0.00016	
7440-50-8	Copper, Total	0.00060	0.00100	0.00038	J
7439-89-6	Iron, Total	0.108	0.0700	0.0191	
7439-92-1	Lead, Total	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Total	40.3	0.0700	0.0242	
7439-96-5	Manganese, Total	1.725	0.00100	0.00044	
7440-02-0	Nickel, Total	0.00309	0.00200	0.00055	
7440-09-7	Potassium, Total	8.34	0.100	0.0309	
7782-49-2	Selenium, Total	0.00258	0.00500	0.00173	J
7440-22-4	Silver, Total	ND	0.00040	0.00016	U
7440-23-5	Sodium, Total	40.3	0.100	0.0293	
7440-28-0	Thallium, Total	ND	0.00100	0.00014	U
7440-62-2	Vanadium, Total	ND	0.00500	0.00157	U
7440-66-6	Zinc, Total	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
Project Name : 36-08 REVIEW AVE
Lab ID : L2037453-04
Client ID : MW-4
Sample Location : 36-08 REVIEW AVE
Sample Matrix : WATER
Analytical Method : 1,7470A
Lab File ID : WG1410725
Sample Amount : 25ml
Digestion Method : EPA 7470A

Lab Number : L2037453
Project Number : 36-08 REVIEW AVE
Date Collected : 09/10/20 12:10
Date Received : 09/10/20
Date Analyzed : 09/16/20 17:29
Dilution Factor : 1
Analyst : AL
Instrument ID : FIMS4
%Solids : N/A
Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Total	ND	0.00020	0.00009	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-04
 Client ID : MW-4
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,6020B
 Lab File ID : WG1410963.pdf
 Sample Amount : 50ml
 Digestion Method : EPA 3005A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 12:10
 Date Received : 09/10/20
 Date Analyzed : 09/17/20 09:09
 Dilution Factor : 1
 Analyst : AM
 Instrument ID : ICPMSQ2
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7429-90-5	Aluminum, Dissolved	ND	0.0100	0.00327	U
7440-36-0	Antimony, Dissolved	ND	0.00400	0.00042	U
7440-38-2	Arsenic, Dissolved	0.00021	0.00050	0.00016	J
7440-39-3	Barium, Dissolved	0.1891	0.00050	0.00017	
7440-41-7	Beryllium, Dissolved	ND	0.00050	0.00010	U
7440-43-9	Cadmium, Dissolved	ND	0.00020	0.00005	U
7440-70-2	Calcium, Dissolved	164.	0.100	0.0394	
7440-47-3	Chromium, Dissolved	0.00129	0.00100	0.00017	
7440-48-4	Cobalt, Dissolved	0.00151	0.00050	0.00016	
7440-50-8	Copper, Dissolved	0.00067	0.00100	0.00038	J
7439-89-6	Iron, Dissolved	0.0300	0.0500	0.0191	J
7439-92-1	Lead, Dissolved	ND	0.00100	0.00034	U
7439-95-4	Magnesium, Dissolved	43.3	0.0700	0.0242	
7439-96-5	Manganese, Dissolved	1.802	0.00100	0.00044	
7440-02-0	Nickel, Dissolved	0.00321	0.00200	0.00055	
7440-09-7	Potassium, Dissolved	9.40	0.100	0.0309	
7782-49-2	Selenium, Dissolved	0.00278	0.00500	0.00173	J
7440-22-4	Silver, Dissolved	ND	0.00040	0.00016	U
7440-23-5	Sodium, Dissolved	43.9	0.100	0.0293	
7440-28-0	Thallium, Dissolved	ND	0.00050	0.00014	U
7440-62-2	Vanadium, Dissolved	ND	0.00500	0.00157	U
7440-66-6	Zinc, Dissolved	ND	0.01000	0.00341	U



Form 1 METALS

Client : Tenen Environmental, LLC
 Project Name : 36-08 REVIEW AVE
 Lab ID : L2037453-04
 Client ID : MW-4
 Sample Location : 36-08 REVIEW AVE
 Sample Matrix : WATER
 Analytical Method : 1,7470A
 Lab File ID : WG1410725
 Sample Amount : 25ml
 Digestion Method : EPA 7470A

Lab Number : L2037453
 Project Number : 36-08 REVIEW AVE
 Date Collected : 09/10/20 12:10
 Date Received : 09/10/20
 Date Analyzed : 09/16/20 20:16
 Dilution Factor : 1
 Analyst : AL
 Instrument ID : FIMS4
 %Solids : N/A
 Date Digested : 09/16/20

CAS NO.	Parameter	mg/l			Qualifier
		Results	RL	MDL	
7439-97-6	Mercury, Dissolved	ND	0.00020	0.00009	U

