### **OPTIONAL ANNUAL REPORT TEMPLATE**

Drinking-Water System Number:	22000031
Drinking-Water System Name:	Clifford Drinking Water System
Drinking-Water System Owner:	Town of Minto
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	January 1, 2022 to December 31, 2022

<u>Complete if your Category is Large Municipal</u> <u>Residential or Small Municipal Residential</u>	<u>Complete for all other Categories.</u>
Does your Drinking-Water System serve more than 10,000 people? Yes [ ] No [ $$ ]	Number of Designated Facilities served:
Is your annual report available to the public at no charge on a web site on the Internet? Yes $[\sqrt{\ }]$ No $[\ ]$	Did you provide a copy of your annual report to all Designated Facilities you serve? Yes [] No []
Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.	Number of Interested Authorities you report to: N/A
Town of Minto 5941 Hwy #89 R.R. #1 Harriston, ON NOG 1ZO	Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes [√] No[]

Note: For the following tables below, additional rows or columns may be added or an appendix may be attached to the report

## List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number		
Clifford Drinking Water System	22000031		

Did you provide a copy of your annual report to all Drinking-Water System owners that are connected to you and to whom you provide all of its drinking water?

Yes [√] No []

Indicate how you notified system users that your annual report is available and is free of charge.

- $[\sqrt{}]$  Public access/notice via the web Town of Minto Website
- [ ] Public access/notice via Government Offices

 $[\sqrt{}]$  Public access/notice via a newspaper Advertisements in Local Newspapers

- [ ] Public access/notice via Public Request
- [ ] Public access/notice via a Public Library

 $[\sqrt{}]$  Public access/notice via other method Tax Letter

### Describe your Drinking-Water System

Clifford is currently serviced by a municipal water system that consists of: three drilled well supplies, two pumphouses; a 1,275 m3 elevated storage facility and a distribution network. In the event of a prolonged power outage, a portable generator is available to Well #1, 3 & 4 to supply back-up power.

Well #3 is a deep overburden well and serves as the primary production well for the system. Well # 1 and #4 are bedrock wells and provide peak flows and redundancy to the system. Wells #3 and #4 are a combined supply and are not allowed to operate together. All three operating wells are equipped with submersible pumps; the pump in Well #3 is a variable speed pump.

In the pumphouses, the raw water supply is injected with 12% sodium hypochlorite for disinfection and the chemical sodium silicate, for iron sequestering. The treated water from Well #1 leaves the pumphouse and enters an underground contact pipe and is discharged into the distribution system after adequate contact time is achieved. Treated water from Well #3 and #4 is discharged back into the elevated storage tank before being discharged into the distribution system.

The wells are controlled (start/stop) automatically based on elevated storage tank liquid levels and pressures in the distribution system. Each pumphouse is equipped with alarms for free chlorine low and high residuals (and corresponding lockout of well pumps), low water level and intrusion. Each wellhouse has a continuous monitoring analyzer for chlorine with lockouts and alarms.

SCADA provides continuous monitoring to this system.

### List all water treatment chemicals used over this reporting period

- 12% Sodium Hypochlorite (disinfectant)
- Sodium Silicate (sequestering agent)

### Were any significant expenses incurred to?

- [ ] Install required equipment
- $[\sqrt{}]$  Repair required equipment
- $[\sqrt{}]$  Replace required equipment

### Please provide a brief description and a breakdown of monetary expenses incurred

To continually meet the requirements of O. Reg. 170/03, upgrades, installation and replacement of various system components have been completed. However, maintaining the system includes repair and replacement of individual components as required.

2022 Capital Expenses

- \$1,620 Servicing Strategy
- \$ 740 to Complete the SCADA Panel in the Water Tower
- \$4,200 on the Water Tower inspection
- \$ 710 the finish up the Allan Street East watermain replacement

## Provide details on the notices submitted in accordance with subsection 18(1) of the Safe Drinking-Water Act or section 16-4 of Schedule 16 of O.Reg.170/03 and reported to Spills Action Centre

Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
May 24, 2022	Sodium	25.9	mg/L	Resample Well #1	June 1, 2022
May 24, 2022	Sodium	22.3	mg/L	Resample Well #3	June 1, 2022
May 24, 2022	Arsenic	12.3	ug/L	Resample Well #1	June 1, 2022

## Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

		Number of Samples	Range of Total Coliform Results (min #)-(max #)	Range of E.Coli Or Fecal Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
	Well 1	52	0 - 0	0 - 0	N/A	N/A
Raw	Well 3	52	0 - 0	0 - 0	N/A	N/A
	Well 4	52	0 - 0	0 - 0	N/A	N/A
	Well 1	52	0 - 0	0 - 0	52	< 10 - 10
Treated	Well 3	52	0 - 0	0 - 0	52	< 10 - 10
	Well 4	52	0 - 0	0 - 0	52	< 10 - 270
Distribut	ion	156	0 - 0	0 - 0	156	< 10 - 60

## Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

		Number of Samples	Range of Results (min #)-(max #)	Unit of Measure
<b>T</b> 1114	Well 1	79	0.07 - 0.89	NTU
Turbidity Raw	Well 3	78	0.07 – 0.87	NTU
Naw	Well 4	80	0.07 – 0.97	NTU
	Well 1	364	0.80 - 1.70	mg/L
Chlorine	Well 3	364	0.85 - 1.65	mg/L
Chlorine	Well 4	365	0.89 - 1.68	mg/L
	Distribution	564	0.55 - 1.72	mg/L
Fluoride (In provides flu		N/A	N/A	N/A

NOTE: For continuous monitors use 8760 as the number of samples.

Summary of additional testing and sampling carried out in accordance with the requirement of an approval, order or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure	
N/A	N/A	N/A	N/A	N/A	

Summary of Inorganic parameters tested during this reporting period or the most recent sample results

Parameter	Sample Date	<b>Result Value</b>	Unit of Measure	Exceedance
Antimony	24/05/22	< 0.6	ug/L	No
Arsenic – (Quarterly)	25/02/22	7.9	ug/L	No
Arsenic – (Quarterly)	13/05/22	8.6	ug/L	No
Arsenic - (Sch. 23 & 24)	24/05/22	12.3	ug/L	Yes
Arsenic – (23 & 24) (Resample)	01/06/22	6.9	ug/L	No
Arsenic – (Quarterly)	19/08/22	6.7	ug/L	No
Arsenic – (Quarterly)	25/11/22	6.5	ug/L	No
Barium	24/05/22	263	ug/L	No
Boron	24/05/22	23	ug/L	No
Cadmium	24/05/22	< 0.003	ug/L	No
Chromium	24/05/22	0.24	ug/L	No
Manganese	03/02/22	18.6	ug/L	No
Mercury	24/05/22	0.03	ug/L	No
Selenium	24/05/22	0.04	ug/L	No
Sodium – (Every 60 months)	24/05/22	25.9 MAC	mg/L	Yes
Sodium – (Resample)	06/06/22	22.3 MAC	mg/L	Yes
Uranium	24/05/22	0.785	ug/L	No
Fluoride	24/05/22	0.52	mg/L	No
Nitrite	25/02/22	< 0.003	mg/L	No
Nitrite	13/05/22	< 0.003	mg/L	No
Nitrite	19/08/22	< 0.003	mg/L	No
Nitrite	25/11/22	< 0.003	mg/L	No
Nitrate	25/02/22	< 0.006	mg/L	No
Nitrate	13/05/22	< 0.006	mg/L	No
Nitrate	19/08/22	< 0.006	mg/L	No
Nitrate	25/11/22	< 0.006	mg/L	No

Clifford Well #1

\*only for drinking water systems testing under Schedule 15.2; this includes large municipal non-residential systems, small municipal non-residential systems, non-municipal seasonal residential systems, large non-municipal non-residential systems, and small non-municipal non-residential systems

Parameter	Sample Date	<b>Result Value</b>	Unit of Measure	Exceedance
Antimony	24/05/22	< 0.6	ug/L	No
Arsenic – (Quarterly)	25/02/22	0.7	ug/L	No
Arsenic – (Quarterly)	13/05/22	0.8	ug/L	No
Arsenic - (Sch. 23 & 24)	24/05/22	0.9	ug/L	No
Arsenic – (Quarterly)	19/08/22	0.8	ug/L	No
Arsenic – (Quarterly)	25/11/22	0.8	ug/L	No
Barium	24/05/22	149	ug/L	No
Boron	24/05/22	21	ug/L	No
Cadmium	24/05/22	< 0.003	ug/L	No
Chromium	24/05/22	0.25	ug/L	No
Manganese	03/02/22	28.8	ug/L	No
Mercury	24/05/22	0.07	ug/L	No
Selenium	24/05/22	< 0.04	ug/L	No
Sodium – (Every 60 months)	24/05/22	22.3 MAC	mg/L	Yes
Sodium – (Resample)	01/06/22	20.5 MAC	mg/L	Yes
Uranium	24/05/22	0.543	ug/L	No
Fluoride	24/05/22	0.30	mg/L	No
Nitrite	25/02/22	< 0.003	mg/L	No
Nitrite	13/05/22	< 0.003	mg/L	No
Nitrite	19/08/22	< 0.003	mg/L	No
Nitrite	25/11/22	< 0.003	mg/L	No
Nitrate	22/02/22	< 0.006	mg/L	No
Nitrate	13/05/22	0.519	mg/L	No
Nitrate	19/08/22	0.457	mg/L	No
Nitrate	25/11/22	0.452	mg/L	No

## \*only for drinking water systems testing under Schedule 15.2; this includes large municipal non-residential systems, small municipal non-residential systems, non-municipal seasonal residential systems, large non-municipal non-residential systems, and small non-municipal non-residential systems

#### Clifford Well #4

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	24/05/22	< 0.6	ug/L	No
Arsenic - (Quarterly)	25/02/22	7.8	ug/L	No
Arsenic – (Quarterly)	13/05/22	8.7	ug/L	No
Arsenic - (Sch. 23 & 24)	24/05/22	9.1	ug/L	No
Arsenic – (Quarterly)	19/08/22	7.6	ug/L	No
Arsenic – (Quarterly)	25/11/22	8.9	ug/L	No
Barium	24/05/22	155	ug/L	No

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Boron	24/05/22	16	ug/L	No
Cadmium	24/05/22	0.005	ug/L	No
Chromium	24/05/22	0.16	ug/L	No
Manganese	03/02/22	31	ug/L	No
Mercury	24/05/22	< 0.01	ug/L	No
Selenium	24/05/22	< 0.04	ug/L	No
Sodium – (Every	24/05/22	17.0	mg/L	No
60 months)	24/03/22	17.0	iiig/ L	NO
Uranium	24/05/22	0.647	ug/L	No
Fluoride	24/05/22	0.31	mg/L	No
Nitrite	25/02/22	< 0.003	mg/L	No
Nitrite	13/05/22	< 0.003	mg/L	No
Nitrite	19/08/22	< 0.003	mg/L	No
Nitrite	25/11/22	< 0.003	mg/L	No
Nitrate	25/02/22	0.438	mg/L	No
Nitrate	13/05/22	< 0.006	mg/L	No
Nitrate	19/08/22	0.006	mg/L	No
Nitrate	25/11/22	< 0.006	mg/L	No

\*only for drinking water systems testing under Schedule 15.2; this includes large municipal non-residential systems, small municipal non-residential systems, non-municipal seasonal residential systems, large non-municipal non-residential systems, and small non-municipal non-residential systems

### Summary of lead testing under Schedule 15.1 during this reporting period

(applicable to the following drinking water systems; large municipal residential systems, small municipal residential systems, and non-municipal year-round residential systems)

Location Type	Date	Number of Samples	Range of Lead Results (min#) – (max #)	Unit of Measure	Limit
Plumbing	Dec. 2013 – Apr. 2014	22	< 1.0 - 2.5	ug/L	10
Distribution	Winter Dec. 15/19 – Apr. 15/20	2	0.06 - 1.42	ug/L	10
Distribution	Summer Jun. 15/20 – Oct. 15/20	2	0.04 - 0.08	ug/L	10

No adverse results were identified.

### **Reduced Sampling**

Town of Minto is now exempt from plumbing sampling for lead due to less than 10% of plumbing results exceeded 10 ug/L.

Distribution sampling is still required every "winter" and "summer" period.

- each year for pH and alkalinity
- once every 3 years for lead

	Sample Date	Number of Samples	Range of Results (min) – (max)	Unit of Measure	Limit
Winter Alkalinity	03/02/22	2	303 - 306	mg/L	30-500
Winter pH	03/02/22	2	7.66 - 7.86		
Summer Alkalinity	29/07/22	2	291 - 295	mg/L	30-500
Summer pH	29/07/22	2	7.25 - 7.67		

Summary of Organic parameters sampled during this reporting period or the most recent sample results

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	24/05/22	< 0.02	ug/L	No
Atrazine	24/05/22	< 0.01	ug/L	No
Desethyl Atrazine	24/05/22	< 0.01	ug/L	No
Atrazine + N-dealkylated metabolites	24/05/22	< 0.01	ug/L	No
Azinphos-methyl	24/05/22	< 0.05	ug/L	No
Benzene	24/05/22	< 0.32	ug/L	No
Benzo(a)pyrene	24/05/22	< 0.004	ug/L	No
Bromoxynil	24/05/22	< 0.33	ug/L	No
Carbaryl	24/05/22	< 0.05	ug/L	No
Carbofuran	24/05/22	< 0.01	ug/L	No
Carbon Tetrachloride	24/05/22	< 0.17	ug/L	No
Chlorpyrifos	24/05/22	< 0.02	ug/L	No
Diazinon	24/05/22	< 0.02	ug/L	No
Dicamba	24/05/22	< 0.2	ug/L	No
1,2-Dichlorobenzene	24/05/22	< 0.41	ug/L	No
1,4-Dichlorobenzene	24/05/22	< 0.36	ug/L	No
1,2-Dichloroethane	24/05/22	< 0.35	ug/L	No
1,1-Dichloroethylene (vinylidene chloride)	24/05/22	< 0.33	ug/L	No
Dichloromethane	24/05/22	< 0.35	ug/L	No
2-4 Dichlorophenol	24/05/22	< 0.15	ug/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	24/05/22	< 0.19	ug/L	No
Diclofop-methyl	24/05/22	< 0.4	ug/L	No
Dimethoate	24/05/22	< 0.06	ug/L	No
Diquat	24/05/22	< 1.0	ug/L	No
Diuron	24/05/22	< 0.03	ug/L	No
Glyphosate	24/05/22	< 1.0	ug/L	No
Malathion	24/05/22	< 0.02	ug/L	No
МСРА	24/05/22	< 0.00012	mg/L	No
Metolachlor	24/05/22	< 0.01	ug/L	No
Metribuzin	24/05/22	< 0.02	ug/L	No
Monochlorobenzene	24/05/22	< 0.3	ug/L	No
Paraquat	24/05/22	< 1.0	ug/L	No
Pentachlorophenol	24/05/22	< 0.15	ug/L	No
Phorate	24/05/22	< 0.01	ug/L	No
Picloram	24/05/22	< 1.0	ug/L	No
Polychlorinated Biphenyls (PCB) - Total	24/05/22	< 0.04	ug/L	No
Prometryne	24/05/22	< 0.03	ug/L	No
Simazine	24/05/22	< 0.01	ug/L	No
Terbufos	24/05/22	< 0.01	ug/L	No
Tetrachloroethylene (perchloroethylene)	24/05/22	< 0.35	ug/L	No
2,3,4,6-Tetrachlorophenol	24/05/22	< 0.2	ug/L	No
Triallate	24/05/22	< 0.01	ug/L	No
Trichloroethylene	24/05/22	< 0.01	ug/L ug/L	No
2,4,6-Trichlorophenol	24/05/22	< 0.44	ug/L ug/L	No
Trifluralin	24/05/22	< 0.25	ug/L ug/L	No
Vinyl Cloride	24/05/22	< 0.02	ug/L ug/L	No

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	24/05/22	< 0.02	ug/L	No
Atrazine	24/05/22	< 0.01	ug/L	No
Desethyl Atrazine	24/05/22	< 0.01	ug/L	No
Atrazine + N-dealkylated metabolites	24/05/22	< 0.01	ug/L	No
Azinphos-methyl	24/05/22	< 0.05	ug/L	No
Benzene	24/05/22	< 0.32	ug/L	No
Benzo(a)pyrene	24/05/22	< 0.004	ug/L	No
Bromoxynil	24/05/22	< 0.33	ug/L	No
Carbaryl	24/05/22	< 0.05	ug/L	No
Carbofuran	24/05/22	< 0.01	ug/L	No
Carbon Tetrachloride	24/05/22	< 0.17	ug/L	No
Chlorpyrifos	24/05/22	< 0.02	ug/L	No
Diazinon	24/05/22	< 0.02	ug/L	No
Dicamba	24/05/22	< 0.2	ug/L	No
1,2-Dichlorobenzene	24/05/22	< 0.41	ug/L	No
1,4-Dichlorobenzene	24/05/22	< 0.36	ug/L	No
1,2-Dichloroethane	24/05/22	< 0.35	ug/L	No
1,1-Dichloroethylene (vinylidene chloride)	24/05/22	< 0.33	ug/L	No
Dichloromethane	24/05/22	< 0.35	ug/L	No
2-4 Dichlorophenol	24/05/22	< 0.15	ug/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	24/05/22	< 0.19	ug/L	No
Diclofop-methyl	24/05/22	< 0.4	ug/L	No
Dimethoate	24/05/22	< 0.06	ug/L	No
Diquat	24/05/22	< 1.0	ug/L	No
Diuron	24/05/22	< 0.03	ug/L	No
Glyphosate	24/05/22	< 1.0	ug/L	No
Malathion	24/05/22	< 0.02	ug/L	No
MCPA	24/05/22	< 0.00012	mg/L	No
Metolachlor	24/05/22	< 0.01	ug/L	No
Metribuzin	24/05/22	< 0.02	ug/L	No
Monochlorobenzene	24/05/22	< 0.3	ug/L	No
Paraquat	24/05/22	< 1.0	ug/L	No
Pentachlorophenol	24/05/22	< 0.15	ug/L	No
Phorate	24/05/22	< 0.01	ug/L	No
Picloram	24/05/22	< 1.0	ug/L	No
Polychlorinated Biphenyls (PCB) - Total	24/05/22	< 0.04	ug/L	No
Prometryne	24/05/22	< 0.03	ug/L	No
Simazine	24/05/22	< 0.01	ug/L	No
Terbufos	24/05/22	< 0.01	ug/L	No
Tetrachloroethylene (perchloroethylene)	24/05/22	< 0.35	ug/L	No
2,3,4,6-Tetrachlorophenol	24/05/22	< 0.33	ug/L	No
Triallate	24/05/22	< 0.2	ug/L	No
Trichloroethylene	24/05/22	< 0.01	ug/L ug/L	No
2,4,6-Trichlorophenol	24/05/22	< 0.44	ug/L ug/L	No
Trifluralin	24/05/22	< 0.25	ug/L ug/L	No
Vinyl Cloride	24/05/22	< 0.02	ug/L ug/L	No

Clifford	Well	# <b>4</b>
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Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	24/05/22	< 0.02	ug/L	No
Atrazine	24/05/22	< 0.01	ug/L	No
Desethyl Atrazine	24/05/22	< 0.01	ug/L	No
Atrazine + N-dealkylated metabolites	24/05/22	< 0.01	ug/L	No
Azinphos-methyl	24/05/22	< 0.05	ug/L	No
Benzene	24/05/22	< 0.32	ug/L	No
Benzo(a)pyrene	24/05/22	< 0.004	ug/L	No
Bromoxynil	24/05/22	< 0.33	ug/L	No
Carbaryl	24/05/22	< 0.05	ug/L	No
Carbofuran	24/05/22	< 0.01	ug/L	No
Carbon Tetrachloride	24/05/22	< 0.17	ug/L	No
Chlorpyrifos	24/05/22	< 0.02	ug/L	No
Diazinon	24/05/22	< 0.02	ug/L	No
Dicamba	24/05/22	< 0.2	ug/L	No
1,2-Dichlorobenzene	24/05/22	< 0.41	ug/L	No
1,4-Dichlorobenzene	24/05/22	< 0.36	ug/L	No
1,2-Dichloroethane	24/05/22	< 0.35	ug/L	No
1,1-Dichloroethylene (vinylidene chloride)	24/05/22	< 0.33	ug/L	No
Dichloromethane	24/05/22	< 0.35	ug/L	No
2-4 Dichlorophenol	24/05/22	< 0.15	ug/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	24/05/22	< 0.19	ug/L	No
Diclofop-methyl	24/05/22	< 0.4	ug/L	No
Dimethoate	24/05/22	< 0.06	ug/L	No
Diquat	24/05/22	< 1.0	ug/L	No
Diuron	24/05/22	< 0.03	ug/L	No
Glyphosate	24/05/22	< 1.0	ug/L	No
Malathion	24/05/22	< 0.02	ug/L	No
MCPA	24/05/22	< 0.00012	mg/L	No
Metolachlor	24/05/22	< 0.01	ug/L	No
Metribuzin	24/05/22	< 0.02	ug/L	No
Monochlorobenzene	24/05/22	< 0.3	ug/L	No
Paraquat	24/05/22	< 1.0	ug/L	No
Pentachlorophenol	24/05/22	< 0.15	ug/L	No
Phorate	24/05/22		ug/L	No
Picloram	24/05/22	< 1.0	ug/L	No
Polychlorinated Biphenyls (PCB) - Total	24/05/22	< 0.04	ug/L	No
Prometryne	24/05/22	< 0.03	ug/L	No
Simazine	24/05/22	< 0.01	ug/L	No
Terbufos	24/05/22	< 0.01	ug/L	No
Tetrachloroethylene (perchloroethylene)	24/05/22	< 0.35	ug/L	No
2,3,4,6-Tetrachlorophenol	24/05/22	< 0.2	ug/L	No
Triallate	24/05/22	< 0.01	ug/L	No
Trichloroethylene	24/05/22	< 0.44	ug/L	No
2,4,6-Trichlorophenol	24/05/22	< 0.25	ug/L	No
Trifluralin	24/05/22	< 0.02	ug/L	No
Vinyl Cloride	24/05/22	< 0.17	ug/L	No

### **<u>Clifford Distribution System</u>**

Summary of Organic parameters sampled during this reporting period or the most recent sample results

Parameter	Sample Date	Result Value RAA	Unit of Measure	ODWS Criteria
	25/02/22	15.00		
ТНМ	13/05/22	15.25	ud /I	100
(NOTE: latest quarterly average shown)	19/08/22	15.75	ug/L	100
	25/11/22	17.75		

Parameter	Sample Date	Result Value RAA	Unit of Measure	ODWS Criteria
	25/02/22	< 5.3		
НАА	13/05/22	< 5.3		80
(NOTE: latest quarterly average shown)	19/08/22	< 5.3	ug/L	80
	25/11/22	< 5.3		

## List any Inorganic or Organic parameter(s) that exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards.

#### Clifford Well #1

Parameter	Sample Date	Result Value	Unit of Measure	ODWS Criteria
Arsenic – (Quarterly)	25/02/22	7.9	ug/L	10
Arsenic – (Quarterly)	13/05/22	8.6	ug/L	10
Arsenic - (Sch. 23 & 24)	24/05/22	12.3	ug/L	10
Arsenic - (Sch. 23 & 24) (Resample)	01/06/22	6.9	ug/L	10
Arsenic – (Quarterly)	19/08/22	6.7	ug/L	10
Arsenic – (Quarterly)	25/11/22	6.5	ug/L	10

### Clifford Well #4

Parameter	Sample Date	Result Value	Unit of Measure	ODWS Criteria
Arsenic – (Quarterly)	25/02/22	7.8	ug/L	10
Arsenic – (Quarterly)	13/05/22	8.7	ug/L	10
Arsenic - (Sch. 23 & 24)	24/05/22	9.1	ug/L	10
Arsenic – (Quarterly)	19/08/22	7.6	ug/L	10
Arsenic – (Quarterly)	25/11/22	8.9	ug/L	10