

Monitoring/Reporting - Entry Point

Town of Twin Brooks

EPA ID: 0336

SAMPLING

Entry point: Treat Site - Well #2

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Every nine years	Yes	Apr-12		
	B. Arsenic	Every nine years	Yes	Apr-12		
	C. Barium	Every nine years	Yes	Apr-12		
	D. Beryllium	Every nine years	Yes	Apr-12		
	E. Cadmium	Every nine years	Yes	Apr-12		
	F. Chromium	Every nine years	Yes	Apr-12		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Every nine years	Yes	Apr-12		
	I. Mercury	Every nine years	Yes	Apr-12		
	J. Nickel	Every nine years	Yes	Apr-12		
	K. Selenium	Every nine years	Yes	Apr-12		
	L. Thallium	Every nine years	Yes	Apr-12		
2	Radiological Chemicals	Every nine years	N/A			
3	VOC Chemicals	Every six years	Yes	Apr-12		Groundwater Waiver
4	SOC Chemicals					
	A. Method 515.1	Not Required	Yes			
	B. Method 524	Not Required	Yes			
	C. Method 525	Not Required	Yes			
	D. Method 531.1	Not Required	Yes			
	E. Method 547	Not Required	Yes			
	F. Method 548	Not Required	Yes			
	G. Method 549	Not Required	Yes			
5	Nitrate	Annually	N/A	Mar-15		
6	Nitrite	Triennially	N/A	Mar-15		

(These values are calculated from available data. Check correspondence for verification.)

Bacteriological Monitoring

Bacteriological sampling and analysis July 1, 2014 to July 1, 2015

A Samples submitted:	<u>12</u>
B Samples required:	<u>One Sample Each Month.</u>
C Survey samples:	<u>0</u>
D Safe samples:	<u>12</u>
E Unsafe samples:	<u>0</u>
F Repeat samples:	<u>0</u>
H Groundwater Samples:	<u></u>

Lead and Copper Monitoring

(These values are calculated from available data. Check correspondence for verification.)

A Date Last Tested:	<u>August 6, 2012</u>
B Samples required:	<u>5</u>
C Sampling Frequency	<u>Triennially</u>
D Date Due Next	<u>2015</u>
E Lead - 90% Level	<u>0.85</u> Action Level - 15 ug/l
F Copper 90% Level	<u>0.03</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: July 1, 2014 to July 1, 2015

A Samples submitted:	<u>12</u>
B Samples required:	<u>One Sample Each Month.</u>
C Last Qtr Cl Residual:	<u>1</u> mg/l
D Running Annual Average	<u>1.05</u> mg/l
E Date of last DBP test:	<u>August 26, 2013</u>
F THM - Qtr Average:	<u>1.05</u> ug/l
G Haa5 - Qtr Average:	<u>2.29</u> ug/l

Asbestos

A Date of last test:	<u>Waiver - Testing Not Required</u>
B Asbestos Result:	<u></u> million fibers per liter

Comments

Violations and Significant Deficiencies

Town of Twin Brooks

EPA ID: 0336

Violations From July 1, 2010 To July 1, 2015

Violation Type	Parameter	Date	Status
Sanitary Survey		11/05/2013	Intentional No-Action
Lack of Certified Operator	Certified Operator	02/01/2014	Reminder Notice
DBP Failure To Monitor	Chlorine	07/01/2012	Public Notice Requested
	Chlorine		Compliance Achieved
Failure to Report	Consumer Confidence Report	07/01/2012	Reminder Notice
	CCR		Compliance Achieved
DBP Failure To Monitor	Chlorine	04/01/2011	Public Notice Requested
	Chlorine		Public Notice Received
	Chlorine		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected