

Mesa View Water Association Drinking Water Information
(System Information, Sampling Requirements, and Compliance Report)



2015 Certificate of Achievement Award.

Population Served:	100	System Population:	100
Certified Operator:	Mr Terry May 7305 Manchester Summerset, SD 57718	Work Phone:	
		Home Phone:	
		Cell Phone:	
		Fax:	
		Email:	teemay11@gmail.com
Financial Contact:	Ms Kay Daugherty PO Box 2872 Rapid City, SD 57709	Work Phone:	
		Home Phone:	(605)393-2732
		Cell Phone:	
		Fax:	
		Email:	cookykaye@rap.midco.net
Other Contacts:	Mr Neil Goldade 8108 Cobblestone Court Rapid City, SD 57703	Work Phone:	
		Home Phone:	(605)393-2519
		Cell Phone:	
		Fax:	
		Email:	
Last Inspection:	April 22, 2015		
Type of System:	Community	Area Served:	Pennington County
Number of Service Connections:	39	Contamination Risk:	high
Water Produced And Used By The Mesa View Water Association Public Water System			
PWS Owner Type:	Private Ownership	Service Area:	Housing Development
Contract Laboratory:			Midcontinent Laboratory

Monitoring/Reporting - Entry Point

Mesa View Water Association

EPA ID: 2177

SAMPLING

Entry point: Entry Pt For Well #1/#2

	Chemical	Sampling Frequency	Waivers	Taken Last	Due Next	Notes
1	Inorganic Chemicals					
	A. Antimony	Triennially	No	Jul-16		
	B. Arsenic	Triennially	No	Jul-16		
	C. Barium	Triennially	No	Jul-16		
	D. Beryllium	Triennially	No	Jul-16		
	E. Cadmium	Triennially	No	Jul-16		
	F. Chromium	Triennially	No	Jul-16		
	G. Cyanide		Yes			State-wide waiver
	H. Fluoride	Triennially	No	Jul-16		
	I. Mercury	Triennially	No	Jul-16		
	J. Nickel	Triennially	No	Jul-16		
	K. Selenium	Triennially	No	Jul-16		
	L. Thallium	Triennially	No	Jul-16		
2	Radiological Chemicals	Every six years	N/A			
3	VOC Chemicals		No	Sep-13		
4	SOC Chemicals					
	A. Method 515.1	Triennially	No	Nov-13	2016	
	B. Method 524	Triennially	No	Nov-13	2016	
	C. Method 525	Triennially	No	Nov-13	2016	
	D. Method 531.1	Triennially	No	Nov-13	2016	
	E. Method 547	Triennially	No	Nov-13	2016	
	F. Method 548	Triennially	No	Nov-13	2016	
	G. Method 549	Triennially	No	Nov-13	2016	
5	Nitrate	Annually-3rd Qtr	N/A	Jul-16		
6	Nitrite	Triennially	N/A	Sep-14		

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

Bacteriological Monitoring

Bacteriological sampling and analysis: October 1, 2015 to October 1, 2016

A	Samples submitted:	<u>11</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Survey samples:	<u>0</u>
D	Safe samples:	<u>11</u>
E	Unsafe samples:	<u>0</u>
F	Repeat samples:	<u>0</u>
H	Groundwater Samples:	

Lead and Copper Monitoring

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

A	Date Last Tested:	<u>September 20, 2013</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2016</u>
E	Lead - 90% Level	<u>3.5</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.09</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: October 1, 2015 to October 1, 2016

A	Samples submitted:	<u>11</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Last Qtr Cl Residual:	<u>1.5</u> mg/l
D	Running Annual Average:	<u>1.29</u> mg/l
E	Date of last DBP test:	<u>September 19, 2013</u>
F	THM - Qtr Average:	<u>10.4</u> ug/l
G	Haa5 - Qtr Average:	<u>0</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

Mesa View Water Association

EPA ID: 2177

Violations From October 1, 2011 To October 1, 2016

Violation Type	Parameter	Date	Status
Lack of Certified Operator	Certified Operator	02/01/2014	Reminder Notice
	DBP		Compliance Achieved
Lack of Certified Operator	Certified Operator	02/01/2013	Reminder Notice
	DBP		Compliance Achieved
Lack of Certified Operator	Certified Operator	02/01/2012	Reminder Notice
	DBP		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected