

Prairiewood Property Owners Drinking Water Information
(System Information, Sampling Requirements, and Compliance Report)



2017 Certificate of Achievement Award.

| | | | |
|---------------------------------------|--|----------------------------|--|
| Population Served: | 288 | System Population: | 288 |
| Certified Operator: | Mr Andy Van Steenwyk PO Box 1451 Aberdeen, SD 57402-1451 | Work Phone: | (605)225-7924 |
| | | Home Phone: | |
| | | Cell Phone: | |
| | | Fax: | (605)229-7924 |
| | | Email: | wdm@midco.net |
| Financial Contact: | Ms Julie Lambert PO Box 558 Aberdeen, SD 57401 | Work Phone: | (605) 226-090 |
| | | Home Phone: | |
| | | Cell Phone: | |
| | | Fax: | |
| | | Email: | |
| Other Contacts: | Ms Heidi Carrels PO Box 558 Aberdeen, SD 57402-0558 | Work Phone: | |
| | | Home Phone: | |
| | | Cell Phone: | |
| | | Fax: | |
| | | Email: | |
| Last Inspection: | July 28, 2015 | | |
| Type of System: | Community | Area Served: | Brown County |
| Number of Service Connections: | 115 | Contamination Risk: | low |
| Water Purchased From: | | | WEB Water Development Association (1089) |
| PWS Owner Type: | Private Ownership | Service Area: | Housing Development |
| Contract Laboratory: | | | State Health Lab, Pierre |

Bacteriological Monitoring

Bacteriological sampling and analysis: January 1, 2017 to January 1, 2018

| | |
|------------------------|-------------------------------|
| 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: | |

Lead and Copper Monitoring

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

| | |
|----------------------|-------------------------------------|
| A Date Last Tested: | <u>September 20, 2016</u> |
| B Samples required: | <u>5</u> |
| C Sampling Frequency | <u>Triennially</u> |
| D Date Due Next | <u>2019</u> |
| E Lead - 90% Level | <u>2.595</u> Action Level - 15 ug/l |
| F Copper 90% Level | <u>0.33</u> Action Level - 1.3 mg/l |

Disinfectant Residual Monitoring

Residual sampling and analysis: January 1, 2017 to January 1, 2018

| | |
|---------------------------|-------------------------------|
| A Samples submitted: | <u>12</u> |
| B Samples required: | <u>One Sample Each Month.</u> |
| C Last Qtr Cl Residual: | <u>2.37</u> mg/l |
| D Running Annual Average: | <u>2.78</u> mg/l |
| E Date of last DBP test: | <u>September 11, 2017</u> |
| F THM - Qtr Average: | <u>7.06</u> ug/l |
| G Haa5 - Qtr Average: | <u>11.8</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

Prairiewood Property Owners

EPA ID: 2125

Violations From **January 1, 2013** To **January 1, 2018**

| Violation Type | Parameter | Date | Status |
|----------------|-----------|------|--------|
| No Violations | | | |
| | | | |

| Significant Deficiency | Date Identified | Date Corrected |
|------------------------|-----------------|----------------|
| | | |
| | | |