

City of Lennox Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2017 Certificate of Achievement Award.

| | | | |
|---------------------------------------|---|----------------------------|--|
| Population Served: | 2,111 | System Population: | 2,111 |
| Certified Operator: | Mr Jeremy Gulbranson 107 S Main Lennox, SD 57039 | Work Phone: | (605)647-2286 |
| | | Home Phone: | |
| | | Cell Phone: | |
| | | Fax: | (605)647-2281 |
| | | Email: | jeremygulbranson@yahoo.com |
| Financial Contact: | Ms Donna Houck PO Box 228 Lennox, SD 57039 | Work Phone: | (605)647-2286 |
| | | Home Phone: | |
| | | Cell Phone: | |
| | | Fax: | |
| | | Email: | assistant@cityoflennoxsd.com |
| Other Contacts: | Mayor Orville Wiebers PO Box 228 Lennox, SD 57039 | Work Phone: | |
| | | Home Phone: | |
| | | Cell Phone: | |
| | | Fax: | |
| | | Email: | |
| Last Inspection: | October 15, 2015 | | |
| Type of System: | Community | Area Served: | Lincoln County |
| Number of Service Connections: | 875 | Contamination Risk: | low |
| Water Purchased From: | | | Lewis and Clark Regional Water System (2288) |
| PWS Owner Type: | Local Government | Service Area: | Municipality |
| Contract Laboratory: | | | Sioux Falls Health Laboratory |

Bacteriological Monitoring

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

| | |
|------------------------|--------------------------------|
| A Samples submitted: | <u>24</u> |
| B Samples required: | <u>Two Samples Each Month.</u> |
| C Survey samples: | <u>0</u> |
| D Safe samples: | <u>24</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>August 17, 2017</u> |
| B Samples required: | <u>10</u> |
| C Sampling Frequency | <u>Triennially</u> |
| D Date Due Next | <u>2017</u> |
| E Lead - 90% Level | <u>6.2</u> Action Level - 15 ug/l |
| F Copper 90% Level | <u>0.08</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>24</u> |
| B Samples required: | <u>Two Samples Each Month.</u> |
| C Last Qtr Cl Residual: | <u>2.92</u> mg/l |
| D Running Annual Average: | <u>2.84</u> mg/l |
| E Date of last DBP test: | <u>August 22, 2017</u> |
| F THM - Qtr Average: | <u>33.6</u> ug/l |
| G Haa5 - Qtr Average: | <u>13.1</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

City of Lennox

EPA ID: 0193

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

| Violation Type | Parameter | Date | Status |
|-------------------------------------|-------------------------|------------|-------------------------|
| Routine Sample Monitoring Violation | Total Coliform Bacteria | 12/01/2013 | Public Notice Requested |
| | Bacteriological | | Compliance Achieved |
| | Bacteriological | | Public Notice Received |

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