

City of Garretson Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)

This system is not a candidate for an award:

Lead Action Level

| | | | |
|---------------------------------------|---|----------------------------|---------------------------------------|
| Population Served: | 1,166 | System Population: | 1,166 |
| Certified Operator: | Mr Craig Nussbaum PO Box 370 Garretson, SD 57030-0370 | Work Phone: | (605)594-6723 |
| | | Home Phone: | (605)594-6774 |
| | | Cell Phone: | |
| | | Fax: | (605)594-3965 |
| | | Email: | city@alliancecom.net |
| Financial Contact: | Ms Anna Uhl PO Box 370 Garretson, SD 57030-0370 | Work Phone: | (605)594-6721 |
| | | Home Phone: | |
| | | Cell Phone: | |
| | | Fax: | |
| | | Email: | city@alliancecom.net |
| Other Contacts: | Mayor Tim Mullin PO Box 370 Garretson, SD 57030-0370 | Work Phone: | |
| | | Home Phone: | |
| | | Cell Phone: | |
| | | Fax: | |
| | | Email: | city@alliancecom.net |
| Last Inspection: | October 19, 2017 | | |
| Type of System: | Community | Area Served: | Minnehaha County |
| Number of Service Connections: | 536 | Contamination Risk: | moderate |
| Water Purchased From: | | | Minnehaha Community Water Corp (0432) |
| PWS Owner Type: | Local Government | Service Area: | Municipality |
| Contract Laboratory: | | | State Health Lab, Pierre |

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: | <u></u> |

Lead and Copper Monitoring

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

| | |
|----------------------|--------------------------------------|
| A Date Last Tested: | <u>September 17, 2017</u> |
| B Samples required: | <u>10</u> |
| C Sampling Frequency | <u>Exceeds Pb or Cu Action Level</u> |
| D Date Due Next | <u></u> |
| E Lead - 90% Level | <u>7.1</u> Action Level - 15 ug/l |
| F Copper 90% Level | <u>0.06</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>1.89</u> mg/l |
| D Running Annual Average: | <u>2.13</u> mg/l |
| E Date of last DBP test: | <u>August 7, 2017</u> |
| F THM - Qtr Average: | <u>32.5</u> ug/l |
| G Haa5 - Qtr Average: | <u>14.4</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 Garretson

EPA ID: 0138

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

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

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