

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8, MONTANA OFFICE FEDERAL BUILDING, 10 W. 15th STREET, SUITE 3264 R -8 PM 2:37 HELENA, MONTANA 59626

> FILED EPA REGION VILL HEARING CLERK

Ref: 8MO

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Tracy King, President Fort Belknap Indian Community R.R. 1, Box 66 Harlem, MT 59526

Margaret Nicholson, Director Prairie Mountain Utilities RR 1, Box 91 Fort Belknap Agency, MT 59526

> Re: Notice of Violation of Regulations, and Violation of Administrative Order Docket No. SDWA-08-2009-0005 Lodgepole Housing PWS #083090047

Dear President King and Ms. Nicholson:

This letter is to inform you officially that the Lodgepole Housing Public Water System has had violations of the National Primary Drinking Water Regulations (NPDWRs), and of the Administrative Order, issued October 9, 2008. The Administrative Order requires Prairie Mountain Utilities (the Utility) and the Ft. Belknap Indian Community (Tribe) to comply with various regulations issued by EPA under the Safe Drinking Water Act (SDWA), 42 U.S.C. section 300f, et seq.

1. The Administrative Order, page 5, item 1 states:

"Upon the effective date of this Order, Respondents shall comply with the total coliform and acute total coliform maximum contaminant level (MCL). 40 CFR 141.63(a).

The Utility and EPA were notified by the lab on February 11, 2011 that a sample collected on February 7 in Lodgepole Housing tested positive for total colliform bacteria. On



February 11, Sienna Meredith called Scott Snow and reviewed the process for collecting repeat and source water samples. Four repeat samples were collected on February 14 in the distribution system, along with one source water sample from the pump house. On February 16, the lab notified the Tribe and EPA that the four distribution samples were positive for total coliform bacteria while the source water sample was negative. The regulations state that no more than one sample collected during the month may be positive for total coliform bacteria. These samples constitute an exceedance of the total coliform MCL for February, 2011. The system has therefore violated the regulations and the Administrative Order.

For this MCL exceedence episode, the following actions are/were needed:

- Notify the EPA of the violation no later than the end of the next business day after learning of the violation. Operator Scott Snow notified EPA by phone on February 16 that the repeat samples were TC+.
- Notify your customers of the MCL exceedence by publishing a public notice in the newspaper, or by direct delivery, within 30 days of your knowledge of each exceedence. Operator Scott Snow posted a public notice in the community on February 18, 2011 and faxed a copy to EPA.
- 3. You must include this violation in this year's 2010 Consumer Confidence Report.
- 4. You are required to implement action to correct water system deficiencies which may have contributed to this contamination episode. The tank was disinfected on February 18 by the addition of chlorine through the vent pipe. The vent pipe was found to be broken and this needs to be repaired as it is a possible source of contamination.

A special sample was collected on February 22 and the lab reported this sample was also total coliform positive on February 24. Barbara Burkland reviewed the procedure for disinfecting the well with operator Scott Snow and encouraged him to do this, and to flush the system as soon as possible.

5. You are required to collect five routine coliform samples for the month of March, 2011.

EPA is considering additional enforcement action as a result of the noncompliance with the Administrative Order. Violating an Administrative Order may lead to (1) a penalty of up to \$37,500 per day per violation of the Order, and/or (2) a court injunction, ordering compliance.



If you have any questions or wish to have an informal conference with EPA, please contact me at (406) 457-5025, or Barbara Burkland of my staff at (406) 457-5009. If you are represented by an attorney, please have them contact Amy Swanson at (303) 312-6906. Thank you for your attention to this matter.

Sincerely,

Quelie Jackfor

Julie DalSoglio, Director EPA Region 8 Montana Office

Scott Snow, Head Operator Andrew Werk, Councilman Catherine Aragon, Tribal Attorney Bum Stiffarm, Tribal CAO Tina Artemis, Regional Hearing Clerk, EPA Region 8

cc: