

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8 1595 WYNKOOP STREET DENVER, COLORADO 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08

Ref: 8ENF-W



CERTIFIED MAIL LETTER RETURN RECEIPT REQUESTED

Laramie County Commissioners c/o Jeff Ketcham, Chair 310 West 19th Street, Room 400 County Courthouse Cheyenne, WY 82001-4452

> Re: Notice of Safe Drinking Water Act Enforcement Action against AJDC Holdings, Inc. PWS ID# WY5601129

Dear Commissioners:

The Safe Drinking Water Act (SDWA) requires that the Environmental Protection Agency (EPA) notify locally elected officials of certain enforcement actions taken in their area.

An Administrative Order is being issued to AJDC Holdings, Inc. for violations at the Bunkhouse Bar and Grill located in Cheyenne, Wyoming. This Order requires that the public water system take measures to return to compliance with the SDWA and the National Primary Drinking Water Regulations. The violations are failure to monitor for total coliform bacteria quarterly, exceeding the maximum contaminant level for total coliform bacteria, failure to monitor for nitrate and failure to report the violations to EPA and the public.

For more details, a copy of the Order is enclosed for your information. **The Order does not require any response or action by the County Commission.** If you have any questions regarding this Order, please contact David D. Nguyen at (303) 312-6954.

Sincerely,

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Diane L. Sipe, Director Technical Enforcement Program Office of Enforcement, Compliance and Environmental Justice

Enclosure Order



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8 1595 Wynkoop Street DENVER, CO. 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08

Ref: 8ENF-W

MAR 4 2009

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Hollie Romer, Registered Agent AJDC Holdings, Inc. 1064 Happy Jack Road Cheyenne, WY 82009

> Re: Administrative Order Bunkhouse Bar and Grill Docket No. <u>SDWA-08-2009-0035</u> PWS ID # WY5601129

Dear Ms. Romer:

Enclosed is an Administrative Order issued by the Environmental Protection Agency (EPA) under the authority of the Safe Drinking Water Act (SDWA), 42 U.S.C. section 300f <u>et seq</u>. Among other things, the Order describes how AJDC Holdings, Inc. has violated the National Primary Drinking Water Regulations at the Bunkhouse Bar and Grill public water system.

The Order is effective upon the date received. Please review the Order and within 10 days provide EPA with any information you believe EPA may not have. If AJDC Holdings, Inc. complies with the Order for twelve months, EPA may close the Order without further action. Failure to comply with the Order may lead to substantial civil penalties and/or a Federal court injunction ordering compliance.

Also enclosed is a small business resources information sheet, outlining compliance assistance resources and tools available to small businesses and small governments, in case these resources apply to your situation.

To submit information or request an informal conference with EPA, contact David D. Nguyen at the above address (with the mail code 8ENF-W) or by phone at (800) 227-8917, extension 6954 or (303) 312-6954. For legal questions, the attorney

assigned to this matter is Peggy Livingston, who can be reached at the above address (with the mail code 8ENF-L) or by phone at (800) 227-8917, extension 6858 or (303) 312-6858.

We urge your prompt attention to this matter.

Sincerely,

Afrane & Supe

Diane L. Sipe, Director Water Technical Enforcement Program Office of Enforcement, Compliance and Environmental Justice

Enclosures

Order Public notice samples/templates Information sheet

cc: WY DEQ (via email) WY DOH (via email) Tina Artemis, EPA Regional Hearing Clerk



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

1595 Wynkoop Street DENVER, CO 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08

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IN THE MATTER OF

AJDC Holdings, Inc. Bunkhouse Bar and Grill Cheyenne, Wyoming

Respondent.

ADMINISTRATIVE ORDER

Docket No. SDWA-08-2009-0035

1. This Order is issued under the authority vested in the Administrator of the United States Environmental Protection Agency (EPA) by section 1414(g) of the Safe Drinking Water Act (the Act), 42 U.S.C. § 300g-3(g), as properly delegated to the undersigned officials.

2. AJDC Holdings, Inc. (Respondent) is a corporation that owns and/or operates the Bunkhouse Bar and Grill Water System (the system) in Laramie County, Wyoming which provides piped water to the public for human consumption. The system is supplied by a groundwater source consisting of one well and serves approximately 30 people per day through one service connection year-round. The system is a transient, non-community water system as defined in 40 C.F.R. § 141.2. Respondent is subject to the requirements of the Act and the National Primary Drinking Water Regulations (drinking water regulations), at 40 C.F.R. part 141.

VIOLATIONS

3. Respondent is required to monitor the system's water at least once per quarter to determine compliance with the maximum contaminant level (MCL) for total coliform bacteria. 40 C.F.R. § 141.21. Respondent failed to monitor the water for total coliform bacteria contamination during the 4th quarter of 2004, and, therefore, violated this requirement.

4. Respondent is required to monitor the system's water at least once per quarter to determine compliance with the MCL for total coliform bacteria. 40 C.F.R. § 141.21. If more than one sample collected during a month tests positive for such bacteria, it is a violation of the MCL. 40 C.F.R. § 141.63. Respondent's sampling results in July, October and November of 2008 exceeded the MCL for total coliform bacteria and, therefore, violated this requirement.

5. Respondent is required to monitor the system's water for nitrate annually to determine compliance with the nitrate MCL. 40 C.F.R. § 141.23(d). Respondent failed to monitor the water for nitrate contamination in 2005 and, therefore, violated this requirement.

6. Respondent is required to report any total coliform MCL violation to EPA by the end of the next business day after it learns of the violation. 40 C.F.R. § 141.21(g)(1). Respondent failed to report to EPA the MCL violations listed in paragraph 4 above and, therefore, violated this requirement.

7. The law requires Respondent to notify the public of certain violations of the drinking water regulations, in the manner specified by the regulations. 40 C.F.R. §§ 141.201 *et seq.* Respondent failed to notify the public of the violations listed in paragraphs 3 through 5 above and, therefore, violated this requirement.

8. Respondent is required to report any failure to comply with a coliform monitoring requirement to EPA within 10 days after learning of the violation. 40 C.F.R. § 141.21(g)(2). Respondent failed to report to EPA the total coliform monitoring violation listed in paragraph 3 above and, therefore, violated this requirement.

9. Respondent is required to report any total coliform MCL violation to EPA by the end of the next business day after it learns of the violation. 40 C.F.R. § 141.21(g)(1). Respondent failed to report to EPA the MCL violations listed in paragraph 4 above and, therefore, violated this requirement.

10. Respondent is required to report any other failure to comply with any of the drinking water regulations to EPA within 48 hours. 40 C.F.R. § 141.31(b). Respondent failed to report the violations listed in paragraphs 5 and 7 above to EPA and, therefore, violated this requirement.

ORDER

Based on the above violations, Respondent is ordered to perform the following actions, upon receipt of this Order by Respondent:

11. Respondent shall monitor the system's water for total coliform bacteria quarterly. 40 C.F.R. §§ 141.21, 141.63. Respondent shall report analytical results to EPA within the first 10 days following the month in which sample results were received, as required by the drinking regulations. 40 C.F.R. § 141.31(a). Any violation of total coliform monitoring requirements shall be reported to EPA within 10 days after the Respondent learns of it. 40 C.F.R. § 141.21(g)(2).

12. Within 30 days, Respondent shall provide EPA with a compliance plan and schedule for the system to come into compliance with the total coliform MCL stated at 40 C.F.R. § 141.63. The plan shall include proposed system modifications, estimated costs of modifications, and a schedule for completion of the project and compliance with the total coliform MCL. The proposed schedule shall include specific milestone dates and a final compliance date (to be within 6 months from the date of EPA's approval of the plan). The plan and schedule must be approved by EPA before construction or modifications can commence. EPA's approval of Respondent's plan and schedule does not substitute for any State of Wyoming approvals of plans and specifications that may also be required before modifications can be made to the system.

13. The plan and schedule required by paragraph 12, above, will be incorporated into this Order as enforceable requirements upon written approval by EPA.

14. Within 10 days of completing all tasks included in the plan and schedule required by paragraph 12, above, Respondent shall notify EPA of the project's completion.

15. Respondent must achieve and maintain compliance with the total coliform MCL by the final date specified in the approved plan, or no later than 6 months after receiving EPA's approval of the plan and schedule required by paragraph 12, above, whichever is earliest. Respondent must meet that deadline even if the plan as approved does not achieve compliance. If the plan fails to achieve compliance, EPA may order further steps and/or seek penalties for noncompliance.

16. Respondent shall monitor the system's water for nitrate annually. 40 C.F.R. § 141.23(d). Respondent shall report analytical results to EPA within the first 10 days following the month in which sample results were received, as required by the drinking water regulations. 40 C.F.R. § 141.31(a). Any violation of nitrate monitoring requirements shall be reported to EPA within 48 hours. 40 C.F.R. § 141.31(b)

17. Respondent shall report any violation of the total coliform MCL to EPA by the end of the next business day after Respondent learns of it. 40 C.F.R. § 141.21(g)(1).

18. Within 30 days, Respondent must provide public notice of the violations specified in paragraphs 3 through 5 above. 40 C.F.R. §§ 141.201 *et seq.* Respondent shall submit a copy of the public notice to EPA within ten days of completion of the public notice. 40 C.F.R. § 141.31(d). This notice shall be given by (1) posting the notice in conspicuous locations throughout the distribution system frequented by persons served by the system OR (2) by mail or direct delivery to each customer and service connection; AND (3) any other method reasonably calculated to reach other persons served by the system if they would not normally be reached by the notice required above, such as publication in a local newspaper or newsletter distributed to customers; use of E-mail to notify employees or students; or delivery of multiple copies in central locations. If the public notice is posted, the notice must remain in place for as long as the violation or situation persists, but for no less than seven days. The public water system must repeat the notice every three months as long as the violation or situation persists. Respondent shall comply with the public notification requirements following any future drinking water regulations violation. 40 C.F.R. §§ 141.201 *et seq.*

AJDC Holdings, Inc. Page 4 of 4

19. All reporting required by this Order shall be directed to:

David Nguyen U.S. EPA Region 8 (8ENF-W) 1595 Wynkoop Street Denver, CO 80202-1129

GENERAL PROVISIONS

20. This Order does not constitute a waiver, suspension, or modification of any requirement of the Act or drinking water regulations. Issuance of this Order is not an election by EPA to forgo any civil or criminal action.

21. Violation of any part of this Order, the Act, or the drinking water regulations may subject Respondent to a civil penalty of up to \$37,500 (as adjusted for inflation) per day of violation. 42 U.S.C. § 300g-3(g)(3); 40 C.F.R. part 19.

Date: 3/4/09

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Michael T. Risner, Director Legal Enforcement Program Office of Enforcement, Compliance and Environmental Justice

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Diane L. Sipe, Director Technical Enforcement Program Office of Enforcement, Compliance and Environmental Justice

Template on Reverse

Since exceeding the total coliform bacteria maximum contaminant level is a Tier 2 violation, you must provide public notice to persons served as soon as practical but within 30 days after you learn of the violation (141.203(b)). Persistent total coliform problems can be serious. Some states have more stringent requirements for coliform violations. Check with your primacy agency to make sure you meet all requirements. You must issue a repeat notice every three months for as long as the violation persists.

Community systems must use one of the following methods (141.203(c)):

- Hand or direct delivery
- · Mail, as a separate notice or included with the bill

Non-community systems must use one of the following methods (141.203(c)):

- Posting in conspicuous locations
- Hand delivery
- Mail

In addition, both community and non-community systems must use another method reasonably calculated to reach others if they would not be reached by the first method (141.203(c)). Such methods could include newspapers, e-mail, or delivery to community organizations. If you mail, post, or hand deliver, print your notice on letterhead, if available.

The notice on the reverse is appropriate for hand delivery or mail. If you modify the notice, you must still include all the required elements and leave the health effects language in italics unchanged. This language is mandatory (141.205(d)).

Description of the Violation

The description of the violation and the MCL vary depending on the number of samples you take. The following table should help you complete the second paragraph of the template.

If You Take Less Than 40 Samples a Month	If You Take More Than 40 Samples a Month
State the number of samples testing positive for coliform. The standard is that no more than one sample per month may be positive.	State the percentage of samples testing positive for coliform. The standard is that no more than five percent of samples may test positive each month.

Corrective Action

In your notice, describe corrective actions you are taking. If you know what is causing the coliform problem, explain this in the notice. Listed below are some steps commonly taken by water systems with total coliform violations. Use one or more of the following actions, if appropriate, or develop your own:

- · We are chlorinating and flushing the water system.
- We are increasing sampling for coliform bacteria.
- We are investigating the source of contamination.
- We are repairing the wellhead seal.
- We are repairing the storage tank.
- We will inform you when additional samples show no coliform bacteria.

Make sure to send a copy of each type of notice and a certification that you have met all the public notice requirements to your primacy agency within ten days after issuing the notice (141.31(d)). It is a good idea to inform your consumers when the violation has been resolved. See Template 1-8 for a "problem corrected" notice template.

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER Tests Show Coliform Bacteria in [System] Water

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what happened, what you should do, and what we are doing to correct this situation.

We routinely monitor for the presence of drinking water contaminants. We took [number] samples for coliform bacteria during [month]. [Number/percentage] of those samples showed the presence of coliform bacteria. The standard is that no more than [1 sample per month/5 percent of our samples] may do so.

What should I do?

- You do not need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- People with severely compromised immune systems, infants, and some elderly may be at increased risk. These people should seek advice about drinking water from their health care providers. General guidelines on ways to lessen the risk of infection by microbes are available from EPA's Safe Drinking Water Hotline at 1-800-426-4791.

What does this mean?

This is not an emergency. If it had been you would have been notified immediately. Total coliform bacteria are generally not harmful themselves. *Coliforms are bacteria which are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.*

Usually, coliforms are a sign that there could be a problem with the treatment or distribution system (pipes). Whenever we detect coliform bacteria in any sample, we do follow-up testing to see if other bacteria of greater concern, such as fecal coliform or *E. coli*, are present. We did not find any of these bacteria in our subsequent testing. If we had, we would have notified you immediately. However, we are still finding coliforms in the drinking water.

What is being done?

[Describe corrective action.]

We are still detecting coliform bacteria. We will inform you when our sampling shows that no bacteria are present. We anticipate resolving the problem within [estimated time frame].

For more information, please contact [name of contact] at [phone number] or [mailing address].

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by [system]. State Water System ID#: _____. Date distributed: _____.

Template on Reverse

Failure to comply with a testing procedure requires Tier 3 notification. You must provide public notice to persons served within one year after you learn of the violation (141.204(b)). Multiple testing violations can be serious, and your primacy agency may have more stringent requirements. Check with your primacy agency to make sure you meet its requirements.

Community systems must use one of the following (141.204(c)):

- Hand or direct delivery
- · Mail, as a separate notice or included with the bill

Non-community systems must use one of the following (141.204(c)):

- Posting in conspicuous locations
- Hand delivery
- Mail

In addition, both community and non-community systems must use another method reasonably calculated to reach others if they would not be reached by the first method (141.204(c)). Such methods could include newspapers, e-mail, or delivery to community organizations. If you post the notice, it must remain posted until the violation is resolved. If the violation has been resolved, you must post the notice for at least seven days (141.204(b)). If you mail, post, or hand deliver, print your notice on letterhead, if available.

The notice on the reverse is appropriate for insertion in an annual notice or the Consumer Confidence Report (CCR), as long as public notification timing and delivery requirements are met (141.204(d)).

This example is for a holding time violation. It will need to be modified for other types of testing violations. However, you must include in your notice the standard language for monitoring and testing procedure violations in italics (141.205(d)(2)). If you modify the notice, you may not alter this mandatory language.

Corrective Actions

In your notice, describe corrective actions you took or are taking. Listed below is a step commonly taken by water systems with a holding time violation. You can use the following language, if appropriate, or develop your own that is specific to your testing violation:

• On (date) we collected (will collect) a new sample of our finished water in order to have it analyzed for (contaminant). We sent (will send) the sample to the certified laboratory via courier to ensure that the sample arrived within the allowed holding time.

After Issuing the Notice

Make sure to send your primacy agency a copy of each type of notice and a certification that you have met all the public notice requirements within ten days after issuing the notice (141.31(d)).

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Monitoring Requirements Not Met for [System]

Our water system violated drinking water standards over the past year. Even though these were not emergencies, as our customers, you have a right to know what happened and what we did to correct these situations.

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During [compliance period] we ['did not monitor or test' or 'did not complete all monitoring or testing'] for [contaminant(s)] and therefore cannot be sure of the quality of our drinking water during that time.

What should I do?

There is nothing you need to do at this time.

The table below lists the contaminant(s) we did not properly test for during the last year, how often we are supposed to sample for [this contaminant/these contaminants] and how many samples we are supposed to take, how many samples we took, when samples should have been taken, and the date on which follow-up samples were (or will be) taken.

Contaminant	Required sampling frequency	Number of samples taken	When samples should have been taken	When samples were taken
VOCs ¹ (example)	1 sample every three years	0	2000-2002	February 2003

What is being done?

[Describe corrective action.]

For more information, please contact [name of contact] at [phone number] or [mailing address].

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by [system].	State Water System ID#:
Date distributed:	

¹ VOCs, also know as volatile organic compounds, are tested by collecting one sample and testing that sample for all the VOCs. VOCs are commonly used in industrial and manufacturing processes. VOCs include benzene, carbon tetrachloride, chlorobenzene, 1,2-dichlorobenzene, 1,4-dichlorobenzene, 1,2-dichloroethane, cisdichloroethane, trans-dichloroethane, dichloromethane, 1,2-dichloropropane, ethylbenzene, styrene, tetrachloroethylene, 1,1,1-trichloroethane, trichloroethylene, toluene, 1,2,4-trichlorobenzene, 1,1-dichloroethylene, 1,1,2-trichloroethane, vinyl chloride, and xylene.