

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

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

JAN 2 6 2011

Ref: 8ENF-W

CERTIFIED MAIL LETTER
RETURN RECEIPT REQUESTED

Albany County Commissioners c/o Tim Sullivan, Chairman 525 Grand Avenue Suite 202 Laramie, WY 82070

Re: Notice of Safe Drinking Water Act

Enforcement Action against

Centennial Water and Sewer District

PWS ID #WY5601232

Dear Commissioners:

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

EPA has issued a second Administrative Order (Order) to the Centennial Water and Sewer District, located in Centennial, Wyoming, directing it to comply with the National Primary Drinking Water Regulations. The violations include exceeding the total coliform maximum contaminant level (MCL); failing to monitor as required by the Ground Water Rule, failing to provide public notice of violations; and failing to report these violations to EPA.

For more details, a copy of the Order is enclosed. The Order does not require any response or action by the County Commission. If you have any questions regarding this Order, please contact Shawn McCaffrey at (303) 312-6515.

Sincerely,

Arturo Palomares, Director

Water 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

JAN 2 6 2011

Ref: 8ENF-W

CERTIFIED MAIL LETTER
RETURN RECEIPT REQUESTED

Centennial Water and Sewer District c/o Ron Copenhaver, Chairman 121 E. Grand Ave. Suite 214 Laramie, WY 82070-3600

Re: Second Administrative Order
Docket No. SDWA-08-2011-0016
Centennial Water and Sewer District
Public Water System
PWS ID# WY5601232

Dear Mr. Copenhaver:

Enclosed is a second Administrative Order (Order) issued by the United States Environmental Protection Agency (EPA) under the authority of the Safe Drinking Water Act (SDWA), 42 U.S.C. §§ 300f et seq. Among other things, the Order alleges that the Centennial Water and Sewer District (the District) has violated the National Primary Drinking Water Regulations (the drinking water regulations). EPA's prior Order, Docket No. SDWA-08-2010-0028, issued to the Centennial Water and Sewer District on March 29, 2010, remains in full force and effect.

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 the Centennial Water and Sewer District complies with the Order, 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.

The Order requires the District to notify the public of having violated the drinking water regulations. Enclosed please find a public notice template explaining the public notice requirements in more detail.

For future source water sampling as required by the Ground Water Rule, please find the enclosed triggered source monitoring sample collection and reporting form.

To submit information or request an informal conference with EPA, please contact Shawn McCaffrey at the above address (with the mailcode 8ENF-W) or by phone at (800) 227-8917, extension 6515 or (303) 312-6515. Any questions from the District's attorney should be directed to Marc Weiner, Senior Enforcement Attorney, who may be reached at the above address (with the mailcode 8ENF-L) or by phone at (800) 227-8917, extension 6913 or (303) 312-6913.

We urge your prompt attention to this matter.

11 -

Sincerely

Atturo Palomares, Director

Water Technical Enforcement Program Office of Enforcement, Compliance

and Environmental Justice

Enclosures

Order Ground Water Rule Sample Collection and Reporting Form Public Notice Template

cc: Dallas Talbott, Operator Tina Artemis, EPA Regional Hearing Clerk Wyoming DEQ (via email) Wyoming DOH (via email)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 26 PM 2: 18 REGION 8

IN THE MATTER OF:		HEARING CLERK
)	Docket No. SDWA-08-2011-0016
Centennial Water and Sewer District,)	
)	ADMINISTRATIVE ORDER
Respondent.)	

- This Order is issued under the authority vested in the Administrator of the United States Environmental Protection Agency (EPA) by the Safe Drinking Water Act, 42 U.S.C. §§ 300f et seq. (the Act), as properly delegated to the undersigned officials.
- 2. Centennial Water and Sewer District (Respondent) is a public body created by or pursuant to Wyoming law and consequently a "municipality" as defined in § 1401 of the Act, 42 U.S.C. § 300f. Respondent owns and/or operates the Centennial Water and Sewer District Water System (the system), which provides piped water to the public in Albany County, Wyoming, for human consumption.
- The system is supplied by a ground water source consisting of two wells which provide water that is treated with granular ferric oxide adsorption to remove arsenic and sodium hypochlorite for disinfection.
- 4. The system has approximately 85 service connections used by year-round residents and/or regularly serves at least 150 year-round residents. Therefore, the system is a "public water system" and a "community water system" as defined in 40 C.F.R. § 141.2 and § 1401 of the Act, 42 U.S.C. § 300f.
- 5. Respondent is subject to the Act and the National Primary Drinking Water Regulations (drinking water regulations) at 40 C.F.R. part 141. The drinking water regulations are "applicable requirements" as defined in § 1414(i) of the Act, 42 U.S.C. § 300g-3(i).
- The drinking water regulations include monitoring requirements. EPA has sent Respondent annual notifications of the specific monitoring requirements that apply to the system.

VIOLATIONS

7. If two or more samples collected in any month from the system's water are positive for total coliform, then the system has not complied with the maximum contaminant level (MCL) for total coliform bacteria. 40 C.F.R. § 141.63(a)(2). During the months of August, September, and October 2010, two or more samples from the system were positive for total coliform, and, therefore, Respondent violated this requirement.

Centennial Water and Sewer District AO #2 Page 2 of 4

- 8. Within 24 hours of being notified that any regular, routine total coliform monitoring sample is total coliform-positive, Respondent is required to collect at least one water sample from each source in use and to submit each such sample for fecal indicator analysis. 40 C.F.R. § 141.402(a) and (c). The system received a total coliform-positive result its routine water sample collected on August 19, 2010, but Respondent failed to collect the ground water source sample within the required 24 hour time-frame and, therefore, violated this requirement.
- 9. Respondent is required 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 paragraph 7 above, and, therefore, violated this requirement. Public notice for the 2010 failure to take a ground water source sample within 24 hours violation cited in paragraph 8 is not yet overdue.
- 10. Respondent is required to report any coliform MCL violation to EPA no later than the end of the first business day after learning of it. 40 C.F.R. § 141.21(g)(1). Respondent did not notify EPA of the MCL violations cited in paragraph 7, above, and, therefore, violated this requirement.
- 11. Respondent is required to report any failure to comply with any of the drinking water regulations to EPA within 48 hours (except where a different reporting period is specified in the drinking water regulations). 40 C.F.R. § 141.31(b). Respondent failed to report the violations listed in paragraphs 8 and 9, above, to EPA and, therefore, violated this requirement.

ORDER

Based on the above violations, Respondent is ordered to perform the following actions upon Respondent's receipt of this Order (unless a different deadline is specified below):

- 12. If the system's water does not comply with the total coliform MCL in 40 C.F.R. § 141.63, Respondent shall notify EPA of this violation by the end of the first business day after discovering the violation, as required by 40 C.F.R. § 141.21(g)(1).
- 13. Within 30 days after receipt of this Order, Respondent shall provide EPA with a compliance plan and schedule for the system to come into compliance with the MCL for total coliform as stated in 40 C.F.R. § 141.63(a). 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. The final compliance date shall be within 3 months from the date of EPA's approval of the plan and schedule. The proposed plan and schedule must be approved by EPA before construction or modifications may begin. 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 may be made to the system.

Centennial Water and Sewer District AO #2 Page 3 of 4

- 14. The plan and schedule required by paragraph 13, above, will be incorporated into this Order as enforceable requirements upon written approval by EPA.
- 15. Within 10 days after completing all tasks included in the plan and schedule required by paragraph 13, above, Respondent shall notify EPA of the project's completion.
- 16. Respondent shall achieve and maintain compliance with the total coliform MCL by the final date specified in the approved plan, or no later than three months after receiving EPA's approval of the plan and schedule required by paragraph 13 above, whichever is earliest. Respondent shall meet that deadline even if the plan as approved does not achieve compliance. If the plan fails to achieve permanent compliance, EPA may order further steps and/or seek penalties for noncompliance.
- 17. Respondent shall collect at least one water sample for fecal indicator analysis from each source in use within 24 hours of notification that a regular, routine total coliform monitoring sample is total coliform-positive, as required by the Ground Water Rule at 40 C.F.R. § 141.402. Respondent shall identify the routine sample location as "source" when submitting the sample for analysis. Respondent shall report analytical results (specifying it as a source sample) to EPA within the first 10 days following the month in which the result is received, as required by 40 C.F.R. § 141.90.
- 18. Respondent shall report any violation of the drinking water regulations to EPA within 48 hours of the violation occurring, as required by 40 C.F.R. § 141.31(b). However, if a different time period for reporting is specified in this Order or the drinking water regulations, Respondent shall report within that different period.
- 19. Within 30 days after receiving this Order, Respondent shall notify the public of the violations cited in paragraphs 7 and 8, above, following the instructions provided with the public notice templates provided to Respondent with this Order. Thereafter, following any future violation of the drinking water regulations, Respondent shall comply with any applicable public notice provisions of 40 C.F.R. part 141, subpart Q. Within 10 days after providing public notice, Respondent shall submit a copy of the notice to EPA.
- Respondent shall direct all reporting required by this Order to:

U.S. EPA Region 8 (8P-W-DW) 1595 Wynkoop Street Denver, CO 80202-1129

GENERAL PROVISIONS

- 21. 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.
- 22. Violation of any part of this Order 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; 40 C.F.R. part 19.

Issued: Landay 26, , 2011.

Michael T. Risner, Director

David Janik, Supervisory Attorney

Legal Enforcement Program

Office of Enforcement, Compliance

and Environmental Justice

Arturo Palomares, Director

Water Technical Enforcement Program

Office of Enforcement, Compliance

and Environmental Justice

Ground Water Rule SOURCE WATER

Triggered Source Monitoring Sample Collection And Reporting Form

Utility Information Public Water System (PWS) Name:					Sampler's Name:						
PWS Identification Number (PWSID): PWS Street Address:				Phone Number:							
				City:		Sta	ite: Zip Code:				
Sample Collection Sam (i.e. "S		Sampling Loca e. "SOURCE-We	ampling Location "SOURCE-Well #4"):		Sample Type (Check One)						
				Routin	e \square Ac	ditional Fol	lowing EC+	Rep	lacement		
				Routin	e 🔲 Ac	ditional Fol	lowing EC+	☐ Rep	lacement		
				Routin	e \square Ac	ditional Fol	lowing EC+	☐ Rep	lacement		
				Routin	e \square Ac	ditional Fol	lowing EC+	☐ Rep	lacement		
				Routin	e 🖂 Ad	ditional Fol	lowing EC+	☐ Rep	lacement		
Sampler(s) name (Print): Sampler(s) sig			pler(s) sign	nature:				Date signed:			
		use only):									
Laboratory Informati			ratory Phon	e Number	3	Date	/Time Sar	nple Recei	ved:		
Laboratory Informati			Total Coliform P/A/NA	E. coli		Date sis Start Time	1	nple Recei			
Dratory Section (Fo Laboratory Informatic Laboratory Name: Lab Specimen ID	Sample	Labor Analytical Method	Total Coliform	E. coli	Analy	sis Start	Analysis	s Complete	ved:		

1-877-876-9101 Fax: