



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 8

September 2, 2021

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12:25 PM

Received by
EPA Region VIII
Hearing Clerk

September 2, 2021

Ref: 8ENF-W-SD

SENT VIA EMAIL
DIGITAL READ RECEIPT REQUESTED

Mr. Matthew Ostdiek
Rendezvous Engineering, P.C.
mostdiek@rdzeng.com

Mr. Nick Orsillo, President
Rivermeadows Water District
jacksonhole@me.com

Re: Emergency Administrative Order Addendum, Rivermeadows Water District regarding Rivermeadows Water District Public Water System, PWS ID #WY5600786, Docket # **SDWA-08-2021-0023**

Dear Messrs. Ostdiek and Orsillo:

This is an Addendum to the Emergency Administrative Order (Order) issued to the Rivermeadows Water District (District) on May 28, 2021. The purpose of this letter is to approve the District's June 24, 2021 schedule (Schedule) for coming into consistent compliance related to the *E. coli* maximum contaminant level (MCL) and required corrective measures of the Order. The Schedule is hereby incorporated into the Order pursuant to paragraph 20. Each milestone and deadline specified below is an enforceable provision of the Order.

<u>Milestone</u>	<u>Deadline</u>
1. Isolated WL03-Well #1 from System. Turned off and locked out Well #1 electrical controls. Began providing daily updates to the EPA.	Completed May 28, 2021
2. Posted boil water advisory and provided an alternative source of water.	Completed May 29, 2021
3. Installed new sodium hypochlorite pump.	Completed May 28, 2021
4. Restored chlorine residual and flushed System.	Completed May 29, 2021
5. Notified by the EPA that the District could lift the boil water advisory and stop providing an alternative source of Water.	Completed June 2, 2021
6. Completed MPA sampling, shock-chlorinated the WL03-Well #1, flushed water from WL03-Well #1 that is still offline and verified chlorine absence.	Completed June 2 and June 3, 2021

7. Pressure test WL03-Well #1 discharge line while well is still offline.	Completed July 8, 2021
8. Pull, inspect, and reinstall drop pipe for WL03-Well #1 while well is still offline.	Completed July 22, 2021
9. Isolate and exercise WL03-Well #1 by weekly pumping WL03-Well #1 to waste and testing for total coliform and <i>E. coli</i> while well is offline. Send the EPA a copy of the sampling results.	Completed August 3, 2021
10. EPA authorized to re-instate WL03-Well #1 to supply the water system.	Completed August 19, 2021
11. As a result of a positive total coliform result on August 23, 2021, from the WL03-Well #1 it was taken off-line, and shock chlorinated.	Completed August 25, 2021
12. Prior to reinstating WL03-Well #1 back into service, redistribute the boil water advisory public notice (boil order), provide an alternate source of drinking water, and begin disinfecting and flushing the System.	Prior to reinstating WL03-Well #1 into service for a second time
13. Reinstall WL03-Well #1 back into service.	After distributing public notice, providing an alternate source of drinking water, and disinfecting and flushing the System
14. Following disinfecting and flushing the System after reinstating WL03-Well #1 back into service again, beginning on the first date when chlorine levels have returned to normal, collect consecutive daily (three samples at previous <i>E. Coli</i> positive locations per day) “special” purpose total coliform samples from the System’s distribution system until notified in writing by the EPA that consecutive daily sampling may be discontinued.	Beginning on the first date when no chlorine residual is detected following disinfection and flushing
15. WL03-Well #1 online testing for total coliform and <i>E. coli</i> . Begin collecting weekly “special” total coliform samples (one sample per week). Email each result to the EPA immediately upon receipt of the analysis from the laboratory.	The first week after being notified by the EPA that consecutive daily samples may be discontinued.
16. After receiving written notification from the EPA that the District may discontinue weekly “special” total coliform sampling, the District is required to resume monthly total coliform sampling as required by 40 C.F.R. § 141.854 to determine compliance.	The first month after being notified by the EPA that consecutive daily samples may be discontinued.

Within 10 calendar days of completing all steps included in the above Schedule, please notify the EPA of the project’s completion as required by the Order. The EPA is authorized to seek penalties if these deadlines are not met. If the District has a reasonable basis to believe it may be unable to meet any deadline in the Schedule, it must notify the EPA well in advance of the Scheduled deadline to request an extension. The EPA may, in its discretion, consider granting an extension.

In addition, the EPA acknowledges that the COVID-19 pandemic also may impact construction projects. If the District has specific COVID-19 issues that would affect the timeframes listed herein, please contact Christina Carballal via email at Carballal-Broome.Christina@epa.gov or by phone at (800) 227-8917, extension 6046, or (303) 312-6046 as soon as possible. The EPA may, in its discretion, consider granting an extension.

If you have any questions concerning this Addendum, please contact Christina Carballal, case manager, via email at carballal-broome.christina@epa.gov, or by phone at (800) 227-8917, extension 6046, or (303) 312-6046. Any questions from your attorney should be directed to Shaula Eakins, Enforcement Attorney, via email at Eakins.shaula@epa.gov or by phone at (800) 227-8917, extension 6317, or (303) 312-6317.

Sincerely,

Colleen Rathbone, Chief
Water Enforcement Branch
Enforcement and Compliance Assurance Division

cc: Missy Haniewicz, EPA Regional Hearing Clerk
WY DEQ/DOH (via email)
Mark Schlosser, Operator (mschlosser@rdzeng.com)
Robert Ablondi, Operator (rtafondi@aol.com)
Teton County Commissioners (mnewcomb@tetonwyo.org)