



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
 REGION 8, MONTANA OFFICE  
 FEDERAL BUILDING, 10 W. 15<sup>th</sup> STREET, SUITE 3200  
 HELENA, MONTANA 59626

2013 FEB 22 AM 11:04

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 EPA REGION VIII  
 HEARING CLERK

Ref: 8MO

FEB 22 2013

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Edward F. Parisian, Director  
 Rocky Mountain Regional Bureau of Indian Affairs  
 316 N 26th Street  
 Billings, MT 5910

Re: Amended Administrative Order Addendum  
 Docket No. SDWA-08-2011-0064  
 Bureau of Indian Affairs  
 Crow Agency (TP01) Public Water System  
 PWS ID #083090011

Dear Regional Director Parisian:

Paragraph 22 of the Amended Administrative Order issued on April 18, 2012, to the Bureau of Indian Affairs (BIA) regarding the Crow Agency water treatment plant (System) required the BIA to provide the EPA with a written compliance plan (Plan) on how the system will remain in compliance with the requirements therein. The EPA's July 18, 2012 letter (Administrative Order Addendum) approved and incorporated the BIA's May 15, 2012, plan and schedule into the Order. The BIA has made several upgrades and changes to the treatment system at Crow Agency and therefore this Amended Administrative Order Addendum (Amended Addendum) is being provided in order to update the compliance requirements. **The EPA has omitted requirements to submit weekly circular charts which are no longer applicable and noted changes to existing requirements in bold font.** This letter constitutes the written approval by the EPA of the BIA's schedule as indicated in the chart below. In addition to serving as approval for the schedule, this letter serves to incorporate it into the 2<sup>nd</sup> Amendment to the Administrative Order (Order), meaning each deadline and required action in the schedule will be an enforceable part of the Order.

<u>Action</u>	<u>Deadline</u>	<u>Completion Date</u>
Operators will submit the comma separated values (CSV) data in excel format weekly to EPA until notified otherwise by EPA. It shall include raw water intake, raw water pump status, effluent valve status on each individual filter, turbidity levels for each individual filter, backwash pump status, filter to waste status, combine filter effluent turbidity levels, and combine filter effluent chlorine levels.	Beginning 2/1/2013	Ongoing Weekly until further notice
Operators will notify EPA within 24 hours if water with chlorine residual below 0.2 mg/L is sent out to the distribution system.	Beginning 5/15/2012	On-going


Operators will notify the EPA within 24 hours if the water's chlorine residual is below 0.2 mg/L and it lasts more than 4 hours (This is a treatment technique violation).	Beginning 5/15/2012	On-going
Operators will monitor the chlorine analyzer, compare results with grab sample chlorine results each month, and if necessary, re-calibrate the analyzer monthly.	Beginning 5/15/2012	On-going
Operators will maintain equipment on or before the 10 <sup>th</sup> of each month.	Beginning 5/15/2012	On-going
Operators will record the lowest chlorine residual value each day and report it to EPA on the monthly SWTR report as the daily lowest value.	Beginning 5/15/2012	Due to EPA by the 10 <sup>th</sup> day of the following month
The Operators will calibrate the turbidimeters for measuring individual filter turbidity (IFT) on or before the 10 <sup>th</sup> of each month. The correct flow rate through the turbidimeter shall be maintained at 300-400 mls/min.	Beginning March 29, 2012	IFT calibrated on or before the 10 <sup>th</sup> of each month On-going
The Operators will take TOC samples each quarter.	Beginning 5/15/2012	On-going


Please be advised that the BIA is required to comply with all provisions of the Order and this Amended Administrative Order Addendum. Penalties for failing to comply are set forth in the Order. Please contact Sienna Meredith at 1-866-457-2690, extension 5026 or (406) 457-5026. If you are represented by an attorney who has questions, please ask your attorney to contact Dana Stotsky, Enforcement Attorney, at 1-800-227-8917, extension 6905 or (303) 312-6905 or at the following address:

Dana Stotsky  
Enforcement Attorney  
U.S. EPA, Region 8 (8ENF-L)  
1595 Wynkoop Street  
Denver, Colorado 80202-1129.

We urge your prompt attention to this matter.

Sincerely,

  
James H. Eppers, Supervisory Attorney  
Legal Enforcement Program  
Office of Enforcement, Compliance  
and Environmental Justice

  
Julie A. DalSoglio, Director  
EPA Region 8 Montana Office