

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

1595 WYNKOOP STREET DENVER, CO 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08 2009 AUG 11 AM 11:56

FILED EPA REGION VIII HEARING CLERK

DOCKET NO.: CAA-08-2009-0029

IN THE MATTER OF:	
GREAT FALLS WATER TREATMENT) PLANT – GREAT FALLS, MT)	FINAL ORDER
RESPONDENT)	

Pursuant to 40 C.F.R. §22.18, of EPA's Consolidated Rules of Practice, the Consent Agreement resolving this matter is hereby approved and incorporated by reference into this Final Order. The Respondent is hereby **ORDERED** to comply with all of the terms of the Consent Agreement, effective immediately upon receipt by Respondent of this Consent Agreement and Final Order.

Elyana R. Sutin

Regional Judicial Officer

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

2009 AUG 11 AM 11: 56

FILED

IN THE MATTER OF:	EPA REGION VIII HEARING CLERK
Great Falls Water Treatment Plant – Great Falls, Montana	EXPEDITED SETTLEMENT AGREEMENT
Time Growt Land, Monthle) (COMBINED COMPLAINT AND) CONSENT AGREEMENT)
Respondent) DOCKET NO.: CAA-08-2009-0029

This Expedited Settlement Agreement (also known as a Combined Complaint and Consent Agreement, hereafter ESA) is entered into by the parties for the purpose of simultaneously commencing and concluding this matter.

This ESA is being entered into by the United States Environmental Protection Agency (EPA), Region 8, by its duly delegated official, the Assistant Regional Administrator, Office of Enforcement, Compliance and Environmental Justice, and by the Great Falls Water Treatment Plant (Respondent) pursuant to § 113(a)(3) and (d) of the Clean Air Act (the Act), 42 U.S.C. § 7413(a)(3) and (d), and 40 C.F.R. § 22.13(b). The EPA and the U.S. Department of Justice have determined, pursuant to § 113(d)(1) of the Act, 42 U.S.C. § 7413(d)(1), that the EPA may pursue this type of case through administrative enforcement action.

ALLEGED VIOLATIONS

On May 20, 2009, an authorized representative of the EPA conducted a compliance inspection of the Great Falls Water Treatment Plant facility, located at 1300 Upper River Road in Great Falls, Montana, to determine compliance with the Risk Management Plan (RMP) regulations promulgated at 40 C.F.R. part 68 under § 112(r) of the Act. The EPA found that the facility had violated regulations implementing § 112(r) of the Act by failing to comply with the specific requirements outlined in the attached RMP Program Level 3 Process Checklist-Alleged Violations & Penalty Assessment (Checklist and Penalty Assessment).

SETTLEMENT

In consideration of Respondent's facility service size, its full compliance history, its good faith effort to comply, and other factors as justice may require, and upon consideration of the entire record, the parties enter into this ESA in order to settle the violations for the total penalty amount of \$3450. An explanation for the penalty calculation is found in the attached *Expedited Settlement Penalty Matrix*.

This settlement is subject to the following terms and conditions:

- The Respondent by signing below waives any objections that it may have regarding jurisdiction, neither admits nor denies the specific factual allegations contained in the Checklist and Penalty Assessment and consents to the assessment of the penalty as stated above.
- Respondent waives its rights to a hearing afforded by § 113(d)(2)(A) of the Act, 42 U.S.C. § 7413(d)(2)(A), and to appeal this ESA, and consents to the EPA's approval of the ESA without further notice.
- 3. Each party to this action shall bear its own costs and attorney's fees, if any.
- 4. Respondent also certifies, subject to civil and criminal penalties for making a false submission to the United States Government, that Respondent will correct the violations listed in the Checklist and Penalty Assessment no later than 60 days from the date the ESA is signed by the Respondent.

After the Regional Judicial Officer issues the Final Order, the Respondent will receive a fully executed copy of this ESA and the Final Order. Within twenty days (20) of receiving a signed Final Order, Respondent shall remit payment in the amount of \$3450. **The payment shall reference the name and docket number of this case** and be made by remitting a cashier's or certified check, for this amount, payable to "Treasurer, United States of America," (or be paid by one of the other methods listed below) and sent as follows:

Regular Mail:

US Environmental Protection Agency Fines and Penalties Cincinnati Finance Center P.O. Box 979076 St. Louis, MO 63197-9000

Federal Express, Airborne, or other commercial carrier:

U.S. Bank Government Lockbox 979077 US EPA Fines & Penalties 1005 Convention Plaza SL-MO-C2-GL St. Louis, MO 63101 314-418-1028

Wire Transfers:

Federal Reserve Bank of New York ABA: 021030004

Account Number: 68010727

ACH Transactions:

PNC Bank/Remittance Express ABA: 051036706 Account Number: 310006

CTX Format, Transaction Code 22, checking

There is now an On Line Payment Option, available through the US Department of Treasury. This payment option can be accessed from the information below:

www.PAY.GOV

A copy of the check, or notification that the payment has been made by one of the other methods listed above, shall be sent simultaneously to:

Tina Artemis, Regional Hearing Clerk U.S. Environmental Protection Agency, Region 8 1595 Wynkoop Street [8RC] Denver, Colorado 80202-1129

and

David Cobb EPCRA/RMP Enforcement Coordinator US EPA, Region 8 1595 Wynkoop Street [8ENF-AT] Denver, Colorado 80202-1129

The penalty specified in this ESA shall not be deductible for purposes of State or Federal taxes.

Once Respondent receives a copy of the completely signed ESA, a copy of the Final Order issued by the Regional Judicial Officer in this matter, and Respondent pays in full the penalty assessment described above, then the EPA agrees to take no further civil action against the Respondent for any violations of requirements contained in the Risk Management Plan Penalty Checklist that may have occurred on or before May 20, 2009. The EPA does not waive its right to take enforcement action for other violations of the Clean Air Act or for violations of any other statute.

If the signed original ESA is not returned to the EPA Region 8 office at the above address in correct form by the Respondent in a timely manner, the proposed ESA is withdrawn, without prejudice to the EPA's ability to file an enforcement action for the violations identified herein.

In addition, if Respondent fails to comply with the provisions of this ESA, by either 1) failing to timely submit the above-referenced payment or 2) by failing to correct the violations no later than 60 days from the date the ESA is signed by the Respondent, the Respondent agrees

that this agreement shall become null and void, and that the EPA may file an administrative or civil enforcement action against Respondent for the violations addressed herein.

This ESA is binding on the parties signing below.

Great Falls Water Treatment Plant Expedited Settlement Agreement

FOR RESPONDENT:	
Lin Road	Date: 7/22/09
Name (print): Jim Rearden	
Title (print): Public Works Director	
Great Falls Water Treatment Plant	
FOR COMPLAINANT:	1
Eddie a. Sierra	Date: 8 4 09
Eddie A. Sierra, Acting Assistant Regional Administrator	
Office of Enforcement, Compliance and Environmental Justice	

RMP PROGRAM LEVEL 3 PROCESS CHECKLIST

ALLEGED VIOLATIONS & PENALTY ASSESSMENT

Facility Name: Great Falls Water Treatment Plant - Great Falls, Montana

INSPECTION DATE: 5/20/2009

SECTION C: PREVENTION PROGRAM	PENALTY
Prevention Program – Process Hazard Analysis [68.67]	
Has the PHA been updated and revalidated by a team every five years after the completion of the initial PHA to assure that the PHA is consistent with the current process? [68.67(f)] No. The PHA revalidation conducted on August 7, 2007, lists major improvements in the covered process but does not address hazards/consequences of deviation/recommendations of equipment/design change.	750
Prevention Program – Operating Procedures [68.69]	
Has the owner or operator certified annually that operating procedures are current and accurate and that procedures have been reviewed as often as necessary? [68.69(c)] No. There was no annual certification available for review.	600
Has the owner or operator developed and implemented safe work practices to provide for the control of hazards during specific operations such as lockout/tagout? [68.69(d)] No. Affected employees receive initial training and LO/TO is performed by electrician. However, there are no safe work practices documented to provide for the control of hazards during operations. Specifically, LO/TO procedures for the control of hazardous energy for each piece of equipment in the process (where applicable) was not available for review. Safe work practices must be documented and address each hazard in the process.	450
Prevention Program – Training [68.71]	4
Has refresher training been provided at least every three years, or more often if necessary, to each employee involved in operating a process to assure that the employee understands and adheres to the current operating procedures of the process? [68.71(b)] No. Dates of training records were based on five year intervals – 1999, 2004, 2009.	750

Has the owner or operator established and implemented written procedures to manage changes to process chemicals, technology, equipment, and procedures, and changes to stationary sources that affect covered process? [68.75(a)] No.	
There were no written management of change procedures for installation of scrubber, nitrogen purge and headers on chlorine cylinders.	750
revention Program – Compliance Audits [68.79]	
Has the owner or operator promptly determined and documented an appropriate response to each of the findings of the audit and documented that deficiencies had been corrected? [68.79(d)] No. The audit report of July 26, 2007 has no documentation of corrective action, responsible party or date of completion.	150



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Great Falls Water Treatment Plant EXPEDITED SETTLEMENT PENALTY MATRIX

MULTIPLIER FACTORS FOR CALCULATING PROPOSED PENALTIES FOR VIOLATIONS FOUND DURING RMP INSPECTIONS

Governmental Entities*

 Service Size (pop.)
 Multiplier

 0-10,000
 .2

 10,001-25,000
 .4

 25,001-50,000
 .5

 >50,000
 1

PENALTY WORKSHEET

Adjusted Penalty = Unadjusted Penalty X Service Size Multiplier

The Unadjusted Penalty is calculated by adding up all the penalties listed on the Process Checklist of Alleged Violations & Penalty Assessment

The Service Size multiplier considers the population served by the entity. The penalty is the amount of the non-negotiable penalty that is calculated by multiplying the total Unadjusted Penalty and the Service Size multiplier.

PENALTY CALCULATION

Unadjusted Penalty X Service Size Multiplier = Adjusted Penalty

 $$3450 \times 1* = 3450

Adjusted penalty = \$3450

*The service population for this facility is 58,000.

^{*}Primarily public drinking water and waste water systems (40 CFR Part 68, pg 31715, dated June 20, 1996)

CERTIFICATE OF SERVICE

The undersigned certifies that the original of the attached **EXPEDITED SETTLEMENT AGREEMENT/FINAL ORDER** in the matter of **GREAT FALLS WATER TREATMENT PLANT; DOCKET NO.:** CAA-08-2009-0029 was filed with the Regional Hearing Clerk on August 11, 2009.

Further, the undersigned certifies that a true and correct copy of the documents were delivered David Rochlin, Senior Enforcement Attorney, U. S. EPA – Region 8, 1595 Wynkoop Street, Denver, CO 80202-1129. True and correct copies of the aforementioned documents were placed in the United States mail certified/return receipt requested and e-mailed on August 11, 2009, to:

Michael Jacobson, Water/Wastewater Plant Manager Great Falls Water Treatment Plant P.O. Box 5021, 1300 Upper River Road Great Falls, MT 59403

E-mailed to:

Michelle Angel U. S. Environmental Protection Agency Cincinnati Finance Center 26 W. Martin Luther King Drive (MS-0002) Cincinnati, Ohio 45268

August 11, 2009

Tina Artemis Paralegal/Regional Hearing Clerk