

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8 2003 JUL - 1 AM 8:43 1595 WYNKOOP STREET DENVER, CO 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08

DOCKET NO.: CAA-08-2009-0027

IN THE MATTER OF:	
CITY OF BILLINGS WATER TREATMENT PLANT	
RESPONDENT	

FINAL ORDER

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.

DAY OF SO ORDERED THIS 2009.

Elvana R. Sutin

Regional Judicial Officer

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

2009 JUL -1 AM 8:43

IN THE MATTER OF:	
City of Billings Water Treatment Plant – Billings, Montana)) EXPEDITED SETTLEMENT AGREEMENT
Tiant – Dinings, Wontana) (COMBINED COMPLAINT AND) CONSENT AGREEMENT)
Respondent) DOCKET NO.: CAA-08-2009-0027

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 City of Billings 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 April 15, 2009, an authorized representative of the EPA conducted a compliance inspection of the City of Billings Water Treatment Plant facility located at 2251 Belknap Avenue in Billings, 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 \$750. 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 \$750. 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 April 15, 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.

City of Billings Water Treatment Plant Expedited Settlement Agreement

FOR RE

Name (print): ALAN L. TOWLERTON

6/16/09 Date:

Title (print): DEPUTY PUBLIC WORKS PRECTOR City of Billings Water Treatment Plant

FOR COMPLAINANT:

Eddie Q. Sierra

Eddie A. Sierra, Acting Assistant Regional Administrator Office of Enforcement, Compliance and Environmental Justice

Date: 6/30/09

RMP PROGRAM LEVEL 3 PROCESS CHECKLIST

ALLEGED VIOLATIONS & PENALTY ASSESSMENT

Facility Name: City of Billings Water Treatment Plant - Billings, Montana

INSPECTION DATE: 4/15/2009

SECTION C: PREVENTION PROGRAM

PENALTY

Has the owner or operator established and implemented procedures to manage changes to process chemicals, technology, equipment, and procedures, and changes to stationary sources that affect a covered process? [68.75(a)] No. Modification of facility's chlorine and general alarm system was not locumented through management of change (MOC). This was also listed as a finding in the three-year compliance audit conducted by Clyde Young.

Recommendations:

Create Annual SOP Review Document - All standard operating procedures are reviewed annually and dated, but a certification document is not on file. Create a document certifying that SOPs are current and accurate.

Update Piping and Instrumentation Diagrams for Chlorine System - P&IDs created by Black & Veatch in 1957 are still current, but consider updating if covered process is not replaced by UV or on-site generation.

Add Eye Wash Station - Install eye wash station in maintenance building to provide protection for employees working with chemicals.



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City of Billings 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

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

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

$$750 x 1^* = 750$$

Adjusted penalty = \$750

*The service population for this facility is 115,000.

CERTIFICATE OF SERVICE

The undersigned certifies that the original of the attached **EXPEDITED SETTLEMENT AGREEMENT/FINAL ORDER** in the matter of **CITY OF BILLINGS WATER TREATMENT PLANT; DOCKET NO.: CAA-08-2009-0027** was filed with the Regional Hearing Clerk on July 1, 2009.

Further, the undersigned certifies that a true and correct copy of the documents were delivered to 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 on July 1, 2009 to:

Michael L. Rubich, P. E., Superintendent City of Billings Wastewater Treatment Plant P. O. Box 30958 Billings, MT 59111

E-mailed to:

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

July 1, 2009

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Tina Artemis Paralegal/Regional Hearing Clerk

