

1550 Balmer Road Model City, NY 14107 716 286 1550

716 286 0211 Fax



December 10, 2013

Mr. David S. Denk Regional Permits Administrator New York State Department of Environmental Conservation Region 9 270 Michigan Avenue Buffalo, New York 14203

Re: RMU-2 - Record of Compliance - Permit Application Supplement

Dear Mr. Denk:

As requested, we have completed the Record of Compliance Application Supplement and attached it for your use. In completing the application we are responding for CWM Chemical Services, LLC as we read the application instructions as only requiring a response for that entity. If DEC disagrees, please let us know as soon as possible so we can correct the application supplement accordingly.

If you have any questions or comments regarding this application, I can be reached at 716-286-0241.

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Sincerely,

CWM CHEMICAL SERVICES, LLC

Michael D. Mahar District Manager Model City Facility

JPR/MDM/jpr Attachments Mr. David S. Denk

NYSDEC

December 10, 2013

Re: RMU-2 - Record of Compliance - Permit Application Supplement

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M. Passuite - NYSDEC/Region 9 cc: J. Strickland - NYSDEC/Region 9 D. Weiss - NYSDEC/Region 9 - NYSDEC/Region 9 B. Rostami A. Zylinski - NYSDEC/Region 9 M. Cruden - NYSDEC/Albany, NY T. Killeen - NYSDEC/Albany, NY M. Mortefolio - NYSDEC/Albany, NY

G. Burke - NYSDEC/Albany, NY
On-site Monitors - NYSDEC/ Model City, NY

J. Sacco - NYSDEC/On-site Monitor
A. Park - USEPA/Region II
J. Devald - NCHD/Lockport, NY
J. Banaszak - CWM/Model City, NY
J. Rizzo - CWM/Model City, NY
R. Zayatz - CWM/Model City, NY

EMD Subject File

Q & A

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

DEPARTMENT USE ONLY

DEC APPLICATION NUMBER

RECORD OF COMPLIANCE—Permit Application Supplement

Please read all instructions on reverse side before completing this application—Please TYPE or PRINT clearly

1. FULL NAME OF APPLICANT CWM Chemical Services, LLC				
2. MAILING ADDRESS (Principal Place of Business) Street 1550 Balmer Road, Box 200 3. NEW YORK STATE MAILING ADDRESS (if different) Street				
City/State/Zip Code Model City, New York 14107				
4. TYPE OF ORGANIZATION Individual Partnership if other than individual, provide Federal Taxpayer ID N Company Corporation Other	umber			
5. Does the applicant currently hold any permit issued under the Environmental Conservation Law? See Attached				
6. a Has the applicant been denied a permit or has the applicant had a permit revoked or suspended under the Environmental Conservation L b is the applicant currently the subject of an enforcement action under the Environmental Conservation Law? a Yes No b Yes No	aw? or			
7. If any answer to questions 5, 6(a), or 6(b) is YES, provide details on a separate page and attach it to this form.				
8. Has the applicant, and if the applicant is a corporation, has any officer, director, or large stockholder (owner of 25 percent or more of not pertangled stock) of the corporation, within the last ten (10) years, been: a. found in an administrative, civil or criminal proceeding to have violated any provision of the Environmental Conservation Law (ECL), any related or determination of the Commissioner, any regulation promulgated pursuant to the ECL, the condition of any permit issued thereunder, or any statute, regulation, order or permit condition of any other state or federal government agency? See Attached	d order similar			
b. an officer, director or large stockholder (owner of 25% or more of not publicly-traded stock) of a corporation which—during the time such was an officer, director or large stockholder—was determined in an administrative, civil or criminal proceeding to have violated any provision Environmental Conservation Law (ECL), any related order or determination of the Commissioner, any regulation promuigated pursuant to the Econdition of any permit issued thereunder, or any similar statute, regulation, order or permit condition of any other state or federal government at the Press No	CL, the agency?			
c. convicted of a criminal offense under the laws of any state or federal government agency, which involves environmental statutes or regular or fraud, bribery, perjury, theft or an offense against public administration as that term is used in Article 195 of the Penal Law, or an offense ving false written statements as those terms are defined in Article 175 of the Penal Law? Out-of-state history may be ilmited to misdem feionies and civil penalities assessed at \$25,000 or more.	neanors,			
d. an officer, director or large stockholder (owner of 25% or more of not publicly-traded stock) of a corporation which—during the time such per an officer, director or large stockholder—was convicted of a criminal offense under the laws of any state or federal government agency involves environmental statutes or regulations or fraud, bribery, perjury, theft, or an offense against public administration as that term is Article 195 of the Penal Law, or an offense involving false written statements as those terms are defined in Article 175 of the Penal Law state history may be limited to misdemeanors, felonles and civil penalities assessed at \$25,000 or more.	used In			
9. If any answer to question 8a through 8d is YES, provide details on a separate page and attach it to this form.				
10. Does the applicant currently owe any regulatory fees pursuant to Article 72 of the Environmental Conservation Law to the Department of	Environ-			
mental Conservation? 2013 10,000				
Yes, Amount \$ No Under dispute for year(s), amount \$	-			
mount \$	ny know- enal Law.			
Yes, Amount \$ No Under dispute for year(s), amount \$	ny know- enal Law.			
11. CERTIFICATION (By Applicant who Is an individual) i hereby affirm under penalty of perjury that Information provided on this form and attached statements and exhibits is true to the best of reledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penalty Date Date Signature Print Name ITEMS 12 THROUGH 15 TO BE COMPLETED BY AN APPLICANT OTHER THAN AN INDIVIDUAL				
Yes, Amount \$				
11. CERTIFICATION (By Applicant who Is an individual) i hereby affirm under penalty of perjury that Information provided on this form and attached statements and exhibits is true to the best of reledge and bellef. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penalty of Date Date	IIZATION			
The state of the Period Print Name No Under dispute for year(s)	S. LLC			

Item No. 5 CWM Chemical Services, LLC Current Permit Listing

CURRENT PERMIT LISTING

CWM Chemical Services, LLC ~ Model City, NY **December 2013**

Description	Permit No.	Effective Date	Expiration Date	Comments
Hazardous Wast	e		!	<u>!</u>
Part 373 Sitewide	9-2934- 00022/00097	8/21/13	8/20/18	ECL Article 27. All site operations; renewal application due 2/21/18
TSCA Authorization	N/A	12/4/02	None	USEPA; RMU-1 disposal and general site PCB issues; clarified 12/9/02
RMU-2	Mod Request to Sitewide Permit	N/A	N/A	Mod Request submitted 2/27/13; revisions submitted 8/28/13, 10/11/13, and 11/8/13.
Water	<u> </u>	1		
Sitewide SPDES	NY0072061	10/1/03	10/1/08 (indefinitely extended on 4/2/08 pending approval of modification)	ECL Article 17. Includes treated wastewater discharge (001) and stormwater discharge (002, 003 and 004); DEC initiated proposed modification on 10/5/07, updated on 1/4/10
Miscellaneous				
Wetlands	92-986-72	2/24/93	N/A	Construction of RMU-1; Authorized under Nationwide Permit 33CFR330.5, Appendix A, Section B, No. 26, by U.S. Army Corps of Engineers (USACOE)
Wetlands	2000-01534(0)	8/30/00	N/A	Construction of compensatory flood water storage area (USACOE)
Wetlands	2000-01534(3)	2/21/03	N/A	Construction of RMU-1 East Stormwater Retention Basin (USACOE)
Wetlands	9-2934- 00022/00229	4/29/13	4/29/2020	ECL Article 24. Removal of soil stockpile within the 100-foot adjacent area of State Freshwater Wetland RV-1.
Wetlands Section 401/401 Article 24	2000-01534(6) (pending)	N/A	N/A	CWA Section 401/404 & ECL Article 24. Joint Application submitted 7/8/13 for RMU-2 impacts and draft mitigation plan, (USACOE)
Sanitary Waste	N/A	4/26/95	None	Town of Lewiston approval letter; no monitoring required
Air				
Facility Registration	9-2934- 00022/00226	6/29/06	None	Includes 24 previously permitted emission points. Application for State Facility Permit Required by 1/9/14

Item No. 8 CWM Chemical Services, LLC Compliance History 2004-2013

CWM-Model City,NY Compliance History (Past 10 Years) 2004 to 2013

Date	Agency	Nature of Violation	Disposition	Penalty
10/21/2005	NYSDEC	Failure to accurately measure flowrate at outfall 002 (SMP06) is a violation of the SPDES permit. Due to the flat topography in the area of the SMP06 ditch, there is often standing water present in the flume. When the flume is surcharged, it is not possible to accurately determine the flowrate. The DEC Water Engineer recommended the use of an area-velocity meter. Note: New Parshall flume installed in spring of 2004 to address this issue at the recommendation of the same Engineer.	Determined that the A-V Meter would not accurately measure flow either. Installed weir in April 2005 and are measuring flow only when water is high enough to pass over the lip of the weir. Actual flowrate volumes have been reduced since installation of the weir.	None
11/29/2006	NYSDEC	A notice was received from DEC for three SPDES permit exceedances that were reported in the monthly DMRs: 1) Oil and grease limit is 15 mg/l. 28.5 mg/l was obtained for a sample taken at SMP9 on 12/13/05. 2) An elevated total suspended solids result was associated with a sample taken at SMP6 on 07/17/06. 3) Total sulfide limit is 2 mg/l. 12.8 mg/l was obtained for a sample taken at outfall 001 on 10/26/06.	1) There was a review of sampling equipment, techniques and field notes that yielded no information on the potential source for the oil and grease results. Since the following sample taken on 01/10/06 was Non-Detect, no further action was required. 2) CWM believes that the sample was not valid due to the presence of algae. In the future, monitoring personnel will remove algae from the weir before sampling. 3) CWM challenged the offsite laboratory results as samples collected on 10/12/06 and 11/09/06 showed no detectable concentration of Sulfide (<1 mg/l). The presence of sulfide at the level reported would have been noticeable in the lab. Based on the absence of any sulfide odor throughout the discharge period and the results of the samples before and after the reported detection as well as the water in the discharge line and the residual water in the pond, CVVM is confident that the sulfide was not present in the water being discharged on October 26th.	

CWM-Model City,NY Compliance History (Past 10 Years) 2004 to 2013

Date	Agency	Nature of Violation	Disposition	Penalty
10/25/2007 01/30/2008	NYSDEC EPA	Notice received from DEC and EPA alleging wastewater discharge with a "floating substance" and questioned whether liquid or foam was being discharged through a vent line.	CWM submitted written responses to DEC (on 11/05107) and to EPA (on 03/13108). The floating substance was foam that was produced by air incorporation when water hits the energy dissipation chamber located near the discharge point. The vent line allows for air release from the chamber. It had been extended into the water to prevent damage due to the river waves moving the line back and forth across the surface of the shore. The discharge rate was reduced to decrease the foaming and the vent line has been shortened so that it does not extend to the water's edge. An engineering firm has been commissioned to study modifications that may be made to the chamber. The recommendations will be persued prior to the next discharge.	None Incorporated into Consent Order on 11/14/2008
11/12/2008	NYSDEC	Consent Order (CO 07-72) covering time frame 11/15/00 - 12/31/08 includes 80 self-identified infractions reported to DEC,7 spills reported to DEC,4 violations noted by DEC during site inspections and an incident of foaming during SPDES authorized discharge of CWM's treated effluent.	for each self-identified infraction at time of occurrence and spill incident. Three Container Deficiencies and one dripping WWT pipe noted	\$175,000
2/25/2011	NYSDEC	Consent Order (CO 10-48) covering time frame May 2008 - April 2010, includes 7 self-reported violations and an allegation of inadequate landfill cover in April 2010.	Corrective and preventative actions implemented for each self-identified infraction at time of occurrence. Landfill spray-on cover re-applied in inactive areas due to deterioration by snow/rain.	\$45,000

CWM-Model City,NY Compliance History (Past 10 Years) 2004 to 2013

Date	Agency Nature of Violation		Disposition	Penalty	
and 2 DEC identified violations: Storage of more than		2011- March 2012, includes 4 self-reported violations and 2 DEC identified violations: Storage of more than 117 drums in Area V and failure to report GW well	Corrective and preventative actions implemented For each self-identified infraction at time of occurrence. Area V not to exceed 117 liquid drums at end of work day.	\$21,000	
7/10/2012	EPA Notice of Violation from inspection in August, 2011. Two violations corrected during audit. One alleged violation- failure to initiate closure of tanks TA-01, TA-02.		Two violations corrected during audit (CA). Preventative action to prevent repetition - Cycle program. Alleged violation concerning tank closures resolved successfully.	\$ 0	
11/29/2012	EPA	EPA Notice of Non-Compliance from inspection on 8/21/2008. CWM did not submit TRI form for aluminum dust for years 2005-2007.	CWM reassessed waste stream in question (baghouse dust). Consulted generator and submitted TRI forms for aluminum dust for 2005, 2006 and 2007.	\$0	

Item No. 10

Regulatory Fees

Dispute Form date November 19, 2013

(CWM awaiting dispute resolution correspondence from the NYSDEC)

PLEASE RETAIN THESE PROCEDURES FOR YOUR RECORDS New York Department of Environmental Conservation Regulatory Fee Determination Unit 625 Broadway, 10th Floor Albany, New York 12233-5013

Instructions:

This form must be used to dispute any portion of the Environmental Regulatory Fee invoices. Complete a separate form for each invoice disputed. Complete parts I &VII for each.

Additionally, depending on the type of fee(s) disputed, complete Parts II, III, IV,V, or VI as follows:

Part II- Air/Title V
Part III- Hazardous Waste & Hazardous Waste Surcharge
Part IV- Waste Transporter
Part V- Water (SPDES)
Part VI- Mined Land

PART I - Must be completed for ALL disputes

Company Name: _	CWM CHEMICAL SERVICES, LLC			
Address:	1550 BALMER ROAD			
	MODEL CITY, NEW YORK 14107			
Invoice No.:	9990000199195	Customer No.:	33361	
If the business has	been closed, sold, or changed owners of the new owner(s).			

$\underline{Part\ V}\ -\ State\ Pollutant\ Discharge\ Elimination\ System\ (SPDES)\ Program\ Permit\ Information$

My SPDES permit is for a (check one):
P/C/I Facility X Industrial Facility Ballast General Municipal Facility Power Plant Construction Stormwater
SPDES I.D. Number (from invoice):
The Department's fee assessment of \$ 30,000 is incorrect. My records indicate the correct amount should be \$ 20,000 .
The daily discharge, as determined by the Department isgpd (gallons per day)
I believe it should begpd for the following reasons:
The actual Average Daily Discharge (gallons) from 2006 through 2013 ranges between 260,110 gallons
per day (gpd) to 596,055 gpd as shown on the attached summary table. The total discharge is the total
gallons discharge from waste water Outfall 001 and stormwater Outfalls 002, 003, and 004. The actual
Average Daily Discharge is significantly lower than the amount indicated on the invoice.
I believe the fee should be based on N/A disturbed acres (\$100 per acre) and N/A future impervious acres (\$600 per acre) for the following reasons:
N/A
x
I believe I have been incorrectly billed for the following reasons:
(If the business has been closed, sold, or changed ownership, please indicate here and list any relevant dates and the name and address of the new ower(s)).
LIST AND ATTACH DOCUMENTARY EVIDENCE TO SUPPORT YOUR CLAIM.
The second secon
The Department over estimates the Daily Discharge. The actual Average Daily Discharges in gallons per

Part VII - Submittal Instructions

This request must be received by the Department within 30 business days of the Department's original invoice.

Include a copy of your invoice along with payment as follows.

\$ 30,000	_Total Fee Assessed (From Billing Invoice)	
\$ 10,000	Total Fee Disputed	
\$ 20,000	Undisputed Amount (subtract line 2 from line 1)	

Include payment in full of the undisputed amount.

IMPORTANT

Interest and penalties will be assessed on fees that are not paid within the required time periods including disputed amounts which are ultimately determined to be owed. To be sure to avoid interest and penalties, remit payment for the full amount of the fee. Any overpayment will be refunded.

I hereby affirm under penalty of perjury that the information provided in this form and attached statements and exhibits is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Signature Signature	11/19/13 Date
J. 11 Banaszak Type or Print Name:	Technical Manager
(716) 286-0246	

- This request must be signed by the facility operator, owner, or his/her designated representative.
- When completed, mail this form and the appropriate payment to:

New York State Department of Environmental Conservation Regulatory Fee Determination Unit 625 Broadway, 10th Floor Albany, New York 12233-5013

Customer Number Invoice

33361 9990000199195

OR MEMUAB 0881

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MODEL CITY, NO TEAM

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Checks should be made payable to:
NYS Department of Environmental Conservation.
Please include a copy of this invoice along with your payment.

Environmental Conservation Law (ECL) Article 72 and 6NYCRR Part 481 of this Department provide that all persons who require a permit, certificate, or approval pursuant to a State environmental regulatory program, or who are subject to regulation under a State environmental regulatory program, are required to submit an annual fee to this Department.

Remittance must be received by the payment due date shown on the invoice to avoid interest and penalty charges. Interest rates are set by the Commissioner of Taxation and Finance, and assessed pursuant to Article 72 of the Environmental Conservation Law. Penalties are assessed based on the amount of the payment deficiency at a rate of five percent of that deficiency per month, not to exceed twenty-five percent. NOTE: The penalty rate for the Operating Permit Program may differ and is shown on your invoice, if applicable.

DISPUTES: Please take notice that pursuant to 6 NYCRR 481.9(c) challenges to a Regulatory Program Fee may be rejected under the following circumstances; (1) failure to make a request for a recalculation of the fee within 30 business days of the date of the Department's original invoice; or (2) failure to make payment in full of the undisputed amount of the annual program fee; or (3) failure to give a specific reason for challenging the fee. A new fee recalculation request must be submitted for each year's assessment, regardless of the status of the previous years recalculation request.

IF A DETERMINATION IS MADE IN FAVOR OF THE DEPARTMENT, DISPUTED AMOUNTS NOT PREPAID AT THE TIME OF DISPUTE ARE SUBJECT TO INTEREST, AND PENALTY CHARGES, RETROACTIVE FROM THE DUE DATE.

If you have any questions regarding this bill, you may call the Regulatory Fee Determination Unit's INFORMATION LINE (518) 402-9343 between 9:00am-12:00pm and 1:30pm-4:00pm Monday through Friday.

Dispute Forms, Change of Address Forms and Permit Transfer Forms can all be requested at any Regional DEC Office or you may download them directly at http://www.dec.ny.gov/about/45325.html

To:
JOHN HIND
CWM CHEMICAL SVCES INC
PO BOX 200
MODEL CITY, NY 14107

Remit To:
NYS DEPARTMENT OF ENVIRONMENTAL TO JAGONICONSERVATION

Chalomen Contact

CHURCH STREET STATION LEGISLA OF SAME OF STATE O

NEW YORK, NY 10008-3782

SubTotal (\$) Interest (\$)	0.000,000 samulations and the first Section Section 1 Se
Penalties (\$)	0.00
Payments (\$)	0.00
Credits (\$)	0.00
Outstanding balance as of	30,000.00
22-Oct-2013 in USD	

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SRUES industrial Factor 1,500,000 - 0,909,309(pt

Total SPDES Discharge through Permitted Outfalls

New York State Environmental Conservaiton Law (ECL) Article 72 and 6NYCRR Part 481

			Average Daily
	Rainfall	Total Discharge	Discharge
Year	(inches)	(gallons)	(gallons)
2006	33.6	217,560,000	596,055
2007	24.48	94,940,000	260,110
2008	30.67	117,599,000	322,189
2009	32.97	127,200,000	348,493
2010	34.72	126,290,000	346,000
2011	37.46	175,198,840	479,997
2012	31.47	105,418,654	288,818
2013	33.45	125,408,927	412,529

	Capacity	Fee (in U.S. \$)
Industrial	Less than 10,000 gpd	600
	10,000 - 99,999 gpd	2,000
	100,000 - 499,999 gpd	6,000
_	500,000 - 999,999 gpd	20,000
	1,000,000 - 9,999,999 gpd	30,000
	10,000,000 gpd or more	50,000

Through October 2013. Amount Prorated.

CWM currently charged \$30,000 per year at the discharge rate of 1,000,000 to 9,999,999 gpd.

P.O. Box 3027 ASTE MANAGEMENT Houston, TX 77253

Check No. 0011339235

Doc Date	Invoice Number / Description	Original Amount	Discount Amount	Amount Paid
10/21/2013	9990000199195 02045 CWM CHEMICAL SERVICES LLC	20,000.00	0.00	20,000.00
1-01				
/endor Number 0000041719	Name NYS Dept of Environmental Conservation			
Check Number	Date	Total Amount	Discounts Taken	Total Paid Amount
0011339235	11/18/2013	\$20,000.00	\$0.00	\$20,000.00

THIS DOCUMENT HAS A COLORED BACKGROUND AND MICROPRINTING IN THE ENDORSEMENT SIGNATURE LINE. THE REVERSE SIDE OF THIS DOCUMENT HAS AN ARTIFICIAL WATERMARK.

BANK OF AMERICA CHECK NO 0011339235



Waste Management P.O. Box 3027 WASTE MANAGEMENT Houston, TX 77253

ED COMMERCIAL DISBURSEMENT ACCOUNT NORTHBROOK, IL

70-2328 / 719

DATE:

11/18/2013

PAY EXACTLY

****TWENTY THOUSAND AND XX / 100 DOLLAR****

Security features included.
Details on back. PAY EXACTLY

\$20,000.00***

VOID AFTER 90 DAYS

TO THE **ORDER** NYS DEPT OF ENVIRONMENTAL CONSERVATIO

P O Box 3782, Church Street Station New York, NY 10008-3782

AUTHORIZED SIGNATURE

AUTHORIZED SIGNATURE