METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO Industrial Waste Division / Enforcement Section Continued Compliance Report Instructions

In accordance with the Metropolitan Water Reclamation District's (District) Sewage and Waste Control Ordinance (Ordinance) and the Code of Federal Regulations [40 CFR 403.12(e)(g)], an industrial user classified by the District as a Significant Industrial User (SIU) shall submit a completed Continued Compliance Report (RD-115) semiannually by the report due date, as specified in the user's Discharge Authorization (DA).

The RD-115 shall cover all pertinent activities of the industrial user from the close of the previous reporting period through a date 30 calendar days prior to the report due date.

Each SIU shall conduct sampling at each sampling point, as established in Special Condition 1 of the user's DA. In lieu of monitoring sampling points which do not contain either regulated or unregulated process wastewater, as established in Special Condition 1 of the user's DA, the user may submit a No Process Discharge Certification Statement with each RD-115. The statement, on company letterhead and signed by a company official, shall attest that at no time during the reporting period was process wastewater discharged through the sampling points for which the sampling exemption is requested.

For each sampling point, each SIU shall sample, analyze, and report on all pollutants, as established in the user's DA. In lieu of monitoring for TTO's, the user may submit a TTO Certification Statement with each RD-115. The statement, on company letterhead and signed by a company official, shall attest that no discharge of toxic organics occurred since the filing of the last RD-115 and that the facility is implementing the toxic organic management plan submitted to the District.

At each sampling point where the average discharge flow rate is less than or equal to 200,000 gallons per day (GPD), as established in the user's DA, samples shall be collected for a minimum of three (3) days within a two-week period. At each sampling point where the average discharge flow rate exceeds 200,000 GPD, as established in the user's DA, samples shall be collected for six (6) days within a two-week period.

All samples shall be representative of the standard operating conditions occurring at the facility during the reporting period and shall be collected in accordance with the requirements of 40 CFR 403.12(g) and the District's Ordinance.

For hexavalent chromium, pH, cyanide, total phenols, FOG, sulfide, and VOC, grab samples shall be collected each sampling day. For all other parameters, 24-hour composite samples shall be collected each sampling day through flow-proportional sampling techniques. Time-based composite samples will be accepted only from industrial users that have been granted, by the District, a waiver from the flow-proportional sampling requirement.

If composite samples are less than 24 hours in duration, a statement shall be provided that certifies that the samples were collected for the duration of the facility's daily production discharges.

A certification statement from the laboratory performing the analyses shall be included with the RD-115. The statement shall contain, in addition to the results of the analyses, the name and address of the laboratory, the dates that the analyses were performed, the name(s) of the person(s) performing the analyses, and the analytical techniques and methods used. The statement shall certify that all sampling and analyses were performed in accordance with 40 CFR 136. Chain of custody documentation for all samples shall be included with the RD-115.

All violations identified as a result of self monitoring shall be reported to the District in accordance with 40 CFR 403.12(g) and Article V, Section 8 of the District's Ordinance.

Supporting data (i.e. water bills, meter readings, calculations) shall be provided for all daily flow rates and daily flow volumes that are reported as being measured.

Any SIU may request a waiver from the self-monitoring requirements for one of the two required RD-115s. Upon approval of the request, the District will perform the required sampling on behalf of the SIU and provide its data to the user for submittal with the RD-115.

Any SIU whose total industrial waste discharge does not exceed 5,000 gallons in any calendar month may request a waiver from the self-monitoring requirements for the two required RD-115s. Upon approval of the request, the District will perform the required sampling on behalf of the SIU and insert its data into the RD-115 submitted by the user.

To be eligible for a waiver from the self-monitoring requirements, an SIU must have a valid DA, an acceptable outside sampling chamber, and must not be in significant noncompliance. All requests for a waiver shall be submitted to the Director of Monitoring and Research and will not become effective until such determination is issued by the District in writing. In instances where an SIU has been granted a waiver from the self-monitoring requirements, the user shall continue to submit all reports as established in the user's DA.

The Director of Monitoring and Research may withdraw a waiver of the self-monitoring requirements upon a determination that the user is in significant noncompliance with any provisions of the Ordinance.

Any person who fails to submit a required report to the District by the due date specified in the user's DA, or who submits a deficient report, shall be assessed a late filing fee as set forth in Article V, Section 10, of the District's Ordinance: \$100 for a report up to 15 calendar days late; \$500 for a report 16 to 45 days late; \$1000 for a report more than 45 days late.

Failure to submit a required report, submission of a deficient report, or submission of a report more than 45 days after the filing due date, may constitute a significant violation pursuant to 40 CFR 403.8(f)(2)(viii) and the District's Ordinance.

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

Industrial Waste Division / Enforcement Section

Continued Compliance Report Instructions

Item 1 - FACILITY IDENTIFICATION

- a. Provide the complete name and address of the facility, as well as the Discharge Authorization (DA) Number, the DA Effective Date, and the DA Expiration Date. Include the facility's telephone number, FAX number, Federal Tax ID number, and website. Provide the name, title, telephone number, and e-mail address of the person that has been designated as the District's primary contact. For the entire report, all dates must be entered in the MM/DD/YYYY format.
 - b. Indicate the SIU status of the facility.
- c. Provide the reporting period covered by the report and indicate the report due date.

Item 2 - NATURE OF WASTEWATER FLOWS

- a. Provide the total facility daily average and daily maximum discharge flow rates, in gallons per day, for each flow type (regulated process, unregulated process, or dilutional) during the reporting period. Indicate whether the provided discharge flow rates are measured or estimated. For any estimated discharge flow rate, a verifiable basis for the estimate shall be provided. Indicate whether the discharge of each flow type occurs on a continuous or batch basis.
- b. Provide the total facility discharge flow volume, in gallons, for each day of the continued compliance sampling period. Measured daily discharge flow volumes, with supporting data, shall be provided. Estimates are not acceptable.

Item 3 - NATURE OF WASTEWATER DISCHARGE

TO BE COMPLETED BY ALL FACILITIES

- a. Provide the sampling point designation. A separate page shall be provided for each sampling point, as necessary.
- b. Indicate whether the sampling point discharge is from a categorically regulated process, and, if applicable, provide the categorically regulated process(es).
- c. Indicate the method of composite sampling. For composite samples, provide the sampling dates and the composite duration, in hours. For grab samples, provide the sampling date and the sample collection time.

Provide the daily sampling results and the average concentration for the sampling period, in milligrams per liter, for each pollutant. Provide the pollutant concentration limits (maximum and average), in milligrams per liter, for each pollutant as established in the user's DA.

TO BE COMPLETED ONLY BY FACILITIES SUBJECT TO PRODUCTION-BASED DISCHARGE STANDARDS

- d. Provide the sampling point designation. A separate page shall be provided for each sampling point, as necessary.
- e. Provide the name and category of the categorically regulated process. Provide the average production rate of the process for the reporting period.
- f. Provide the sampling dates and the sampling point daily discharge volumes, in gallons. Provide the daily sampling results, in milligrams per liter, for each pollutant. Provide the daily mass loadings and the average mass loading for the sampling period, in grams per day, for each pollutant. Provide the mass loading limits (maximum and average), in grams per day, for each pollutant as provided in the user's DA.

Item 4 - Provide the name of the preparer of the RD-115.

Item 5 - CERTIFIED STATEMENT

- a. State whether all applicable pretreatment discharge standards are being met on a consistent basis.
- b. If applicable pretreatment discharge standards are not being met, state whether additional operation and maintenance and/or additional pretreatment are required.
- c. If applicable pretreatment discharge standards are not being met, a properly completed Compliance Schedule (RD-112) shall be submitted, together with the RD-115, to the District.

The RD-115 certification statement shall be signed by an authorized representative of the industrial user after adequate completion and review of the information in the report by the signing official. The authorized representative, as signatory, shall verify, upon oath or affirmation before a notary public, that the certification statement is true.

A completed Continued Compliance Report (RD-115) shall be submitted to:

Metropolitan Water Reclamation District of Greater Chicago Industrial Waste Division - Enforcement Section

<u>USPS delivery</u> Post Office Box 10654 Chicago, Illinois 60610 All other delivery
111 East Erie Street
Chicago, Illinois 60611-2802

For additional information, contact the Industrial Waste Division / Enforcement Section office at 312-751-3044.

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO Industrial Waste Division / Enforcement Section

Continued Compliance Report

١.	FACILITY IDENTIFIC	ATION:								
a.	Facility Name:	Facility DA I	Facility DA Number:							
	Address:				DA Effective	Date:				
	City:		Zip Code:		DA Expiration Date:					
	Telephone:	FA	FAX:		Federal Tax ID Number:					
	Website:									
	Facility Contact Person:									
				NA	ME					
	TITLE	Ē	TELEPHONE	E / EXTENSION		E-MAIL ADDRES	SS			
b.	Facility is regulated as ar	n SIU: 🔲 For ha	ving a non-regulat	ed process disc	harge greater thar	n 25,000 gallo	ns per da	ay.		
	☐ For having a categorically regulated process discharge.									
	☐ For another reason (i.e. special type of industry).									
c	Reporting Period: Report Due Date:									
0.	Reporting Period: STAF	RT MONTH / DAY / YEAR	H/DAY/YEAR END MONTH/DAY/YEAR			MONTH / DAY / YEAR				
2.	NATURE OF WASTE	WATER FLOWS	:							
a.	Provide the total facility of	daily average and d	aily maximum disc	charge flow rate	s during the report	ing period:				
	Note: For any estimated	d discharge flow rat	e, a verifiable bas	is for the estima	te shall be provide	ed.				
	Flow Type	Average Flow Rate	(GPD)	<u>Maximum</u>	Flow Rate (GPD)		Type of	f Discharge		
	Regulated Process:		☐ Measure☐ Estimate			☐ Measured☐ Estimated	☐ Conti			
	Unregulated Process:		☐ Measur		☐ Measured ☐ Contin☐ Estimated ☐ Batch					
	Dilutional:		☐ Measure	ed		☐ Measured ☐ Estimated	☐ Conti	inuous		
	 Total:					•				
	-									
b.	Provide the total facility of	discharge flow volur	me for each day o	of the continued	compliance sampl	ing period:				
	From Sampling Dates	n:								
	To	o:								
	Volume (gallons):								

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Note: Measured daily discharge flow volumes, with supporting data, shall be provided. Estimates are not acceptable.

	Facility Name:						DA#		RD-115
3.	NATURE OF WASTEWA	TER DISCHA	RGE:						
		:	то ве	COMPLET	ED BY AL	L FACILITIE	<u>s</u>		
a.	Sampling Point:	Note: A	A separ	ate page sh	all be prov	ided for each	sampling point, as	necessary.	
b.	Categorically regulated process discharge?							CFR	
c.				COMPOS	SITE SAMP	LES			
	Indicate method of compo		ı						
	Sampling Dates From: To:						Average for	Pollutant (Concentration) Limits
	Composite Duration (hours):						Sampling Period	Daily Maximum	Average
	Pollutants			Sampling Re	esults (mg/L))	(mg/L)	(mg/L)	(mg/L)
	GRAB SAMPLES								
	Sampling Date:					Average	Pollutant (Concentration) Limits	
	· -						for Sampling		
	Sample Collection Time:						Period	Maximum	Average
	Pollutants	<u> </u>		Sampling Re	esults (mg/L))	(mg/L)	(mg/L)	(mg/L)

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	Facility Name: _							D	A #		RD-115	
	TO BE CO	MPLETE	ED ONLY B	Y FACILITI	ES SUBJE	CT TO PRO	DUCTION	-BASED DI	SCHARGE	STANDA	RDS	
d.	Sampling Point:		No	ote: A sepai	rate page s	hall be prov	ided for ead	ch sampling	point, as n	ecessary.		
e.				Regulated	Process			Aver	age Produc	age Production Rate		
	Process Name		Process Category		For t	the Reportir						
					40 CFR							
f.	The daily mass load	ding mus	st be calcula	ated accord	ing to the fo	ollowing equ	ıation: M =	= C x V x (3.	79/1000)			
	where M = daily	-			-			•	•			
	C = daily	sampling	g result con	centration (ı	milligrams/l	iter) of the p	ollutant					
	V = samp	ling poin	t daily discl	narge volum	ne (gallons)	correspond	ling to the d	laily samplir	ng period			
					COMPO	SITE SAMP	LES					
	Indicate method	of comp	osite samplir	ng:	Flow-Propo	rtional	Time-Base	ed				
	Sampling Dates	From:										
	Camping Dates	To:										
	Composite Duration	(hours):							Average Mass		Loading	
	Daily Volume (g	allons):							Loading for	(DA)	<u>Limits</u>	
			Sampling Result	Daily Mass Loading	Sampling Result	Daily Mass Loading	Sampling Result	Daily Mass Loading	Sampling Period	Daily Maximum	Average	
	Pollutants		(mg/L)	(g/day)	(mg/L)	(g/day)	(mg/L)	(g/day)	(g/day)	(g/day)	(g/day)	
			(3 /	(3)	· · · · · ·	(3)		(3)	(3' ' ' ')	(3'''')	(3, 3, 3, 7)	
		GRAB SAMPLES										
	Samplin	ng Date:										
	Sample Collection Time:						Average Mass	Mass	Loading			
	Daily Volume (gallons):						Loading for	Loading (DA) Limits				
			Sampling Result	Daily Mass	Sampling Result	Daily Mass	Sampling Result	Daily Mass	Sampling Period	Daily Maximum	Average	
	Pollutants		(mg/L)	Loading (g/day)	(mg/L)	Loading (g/day)	(mg/L)	Loading (g/day)	(g/day)	(g/day)	Average (g/day)	
	. circuito		\···\&/ -/	(g, ddy)	\·''&' \-/	\g, \a\y,	\\&'.\=/	(g, ddy)	(g/ GGy)	(3, 44)	(g, aay)	

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	Facility Name:				DA #	RD-115			
4.	Continued Compliance Report (R	RD-115) prepared by :							
	NAME OF PREPARER		EMPLOYER OF P	REPARER	TELEPH	HONE NUMBER			
4.	CERTIFIED STATEMENT:								
a.	The signatory to this report, who applicable pretreatment discharg				certifies that on a c	consistent basis all			
b.	If applicable pretreatment discharadditional operation and mainten								
C.	If applicable pretreatment dischar Schedule (RD-112) shall be subn				operly completed C	ompliance			
	HE REPORT SHALL BE SIGN ADEQUATE COMPLETION A								
sup eva or tl my	rtify under penalty of law ervision in accordance wit luate the information submose persons directly respondence and belief, true mitting false information, in	h a system desigr itted. Based on m insible for gatherin , accurate, and co	ned to assure y inquiry of t g the informa emplete. I ar	e that qualified phe person or per tion, the information aware that the	personnel prop sons who mana tion submitted i re are significa	erly gather and age the system, s, to the best of ant penalties for			
				SIGNATURE OF	AUTHORIZED REPRESEN	ITATIVE			
(c	Signed and sworn to ar affirmed to) before me on		by						
(0		DATE		NAME OF AUTHORI	ZED REPRESENTATIVE (1	ype or Print)			
				TITLE OF AL	JTHORIZED REPRESENT <i>A</i>	TIVE			
	NOTARY PUE	BLIC SEAL		SIGNAT	URE OF NOTARY PUBLIC				
For	District use only:								
Dat	e Submitted (Postmark):								
Cor	nments:								
	REPORT REVIEWED BY	TITL	E	DATE	In Compliance:	☐ Yes ☐ No			

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