

*Protecting Our Water Environment*



*Metropolitan Water Reclamation District of Greater Chicago*

***MONITORING AND RESEARCH  
DEPARTMENT***

***REPORT NO. 22-23***

***HANOVER PARK WATER RECLAMATION***

***PLANT FISCHER FARM MONITORING***

***REPORT FOR SECOND QUARTER 2022:***

***SPECIAL CONDITION 4***

***July 2022***

Kari K. Steele  
*President*  
Barbara J. McGowan  
*Vice President*  
Marcelino Garcia  
*Chairman of Finance*  
Cameron Davis  
Kimberly Du Buclet  
Josina Morita  
Chakena D. Perry  
Eira L. Corral Sepúlveda  
Mariyana T. Spyropoulos

**Metropolitan Water Reclamation District of Greater Chicago**

CECIL LUE-HING RESEARCH AND DEVELOPMENT COMPLEX  
6001 WEST PERSHING ROAD CICERO, ILLINOIS 60804-4112

**Edward W. Podczewski, P.E.**  
Director of Monitoring and Research

July 20, 2022

Ms. Catherine Siders  
Illinois Environmental Protection Agency  
Bureau of Water  
DWPC Compliance Section #19  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, Illinois 62794-9274

Dear Ms. Siders:

Subject: Hanover Park Water Reclamation Plant–Illinois Environmental Protection Agency Permit No. 2022-SC-66896, Special Condition 4 Monitoring Report for April, May, and June 2022–Discharge Monitoring Report (DMR)

This Discharge Monitoring Report (DMR) is to report analyses of biosolids applied to the Hanover Park Water Reclamation Plant (WRP) Fischer Farm site for April, May, and June 2022, as required by Illinois Environmental Protection Agency (IEPA) Operating Permit No. 2022-SC-66896, Special Condition 4. We are currently unable to submit this report to the NetDMR system as directed in Special Condition 4, as this permit number is not yet available in the NetDMR system per communication with IEPA staff.

No lagoon supernatant or liquid biosolids were applied to the Hanover Park WRP Fischer Farm site during April, May, and June 2022; therefore, there is no analytical data to report.

Very truly yours,



Albert E. Cox, Ph.D.  
Environmental Monitoring and Research Manager  
Monitoring and Research Department

AC:lf

Attachment

cc: Mr. J. Patel, Manager, IEPA – Des Plaines  
Mr. T. Bennett, IEPA  
Mr. B. Fleming, IEPA  
Mr. K. Middleton, USEPA, Region 5  
Mr. J. Chavich  
Mr. B. Kaunelis  
Mr. A. Gronski  
Dr. H. Zhang

**Metropolitan Water Reclamation District of Greater Chicago**  
100 East Erie Street Chicago, Illinois 60611-2803 (312) 751-5600

**HANOVER PARK WATER RECLAMATION  
PLANT FISCHER FARM MONITORING  
REPORT FOR SECOND QUARTER 2022:  
SPECIAL CONDITION 4**

---

## Paperwork Reduction Act Notice

Public reporting burden for this collection of information is estimated to vary from a range of 10 hours as an average per response for some minor facilities, to 110 hours as an average per response for some major facilities, with a weighted average for major and minor facilities of 18 hours per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including strategies for reducing this burden, to Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

### General Instructions

1. If form has been partially completed by preprinting, disregard instructions directed at entry of that information already preprinted.
2. Enter "*Permittee Name/Mailing Address* (and facility name/location, if different)," "Permit Number," and "Discharge Number" where indicated. (A separate form is required for each discharge.)
3. Enter dates beginning and ending "*Monitoring Period*" covered by form where indicated.
4. Enter each "*Parameter*" as specified in monitoring requirements of permit.
5. Enter "*Sample Measurement*" data for each parameter under "*Quantity*" and "*Quality*" in units specified in permit. "*Average*" is normally arithmetic average (geometric average for bacterial parameters) of all sample measurements for each parameter obtained during "*Monitoring Period*"; "*Maximum*" and "*Minimum*" are normally extreme high and low measurements obtained during "*Monitoring Period*." (Note to municipals with secondary treatment requirement: Enter 30-day average of sample measurements under "*Average*," and enter maximum 7-day average of sample measurements obtained during monitoring period under "*Maximum*.")
6. Enter "*Permit Requirement*" for each parameter under "*Quantity*" and "*Quality*" as specified in permit.
7. Under "*No Ex*" enter number of sample measurements during monitoring period that exceed maximum (and/or minimum or 7-day average as appropriate) permit requirement for each parameter. If none, enter "0."
8. Enter "*Frequency of Analysis*" both as "*Sample Measurement*" (actual frequency of sampling and analysis used during monitoring period) and as "*Permit Requirement*" specified in permit. (e.g., Enter "*Cont*," for continuous monitoring, "*1/7*" for one day per week, "*1/30*" for one day per month, "*1/90*" for one day per quarter, etc.)
9. Enter "*Sample Type*" both as "*Sample Measurement*" (actual sample type used during monitoring period) and as "*Permit Requirement*," (e.g., Enter "*Grab*" for individual sample, "*24HC*" for 24-hour composite, "*N/A*" for continuous monitoring, etc.)
10. Where violations of permit requirements are reported, attach a brief explanation to describe cause and corrective actions taken, and reference each violation by date.
11. If "*no discharge*" occurs during monitoring period, enter "No Discharge" across form in place of data entry.
12. Enter "*Name/Title of Principal Executive Officer*" with "*Signature of Principal Officer of Authorized Agent*," "*Telephone Number*," and "*Date*" at bottom of form.
13. Mail signed Report to Office(s) by date(s) specified in permit. Retain copy for your records.
14. More detailed instructions for use of this *Discharge Monitoring Report (DMR)* form may be obtained from Office(s) specified in permit.

### Legal Notice

This report is required by law (33 U.S.C. 1318; 40 C.F.R. 125.27). Failure to report or failure to report truthfully can result in civil penalties not to exceed \$10,000 per day of violation; or in criminal penalties not to exceed \$25,000 per day of violation, or by imprisonment for not more than one year, or by both.

2022-SC-66896 Special Condition 4  
**DISCHARGE MONITORING REPORT (DMR)**  
 PERMIT NUMBER

2022-SC-66896 Special Condition 4  
**DISCHARGE MONITORING REPORT (DMR)**  
 DISCHARGE NUMBER

Metropolitan Water Reclamation District  
 of Greater Chicago  
 ADDRESS 100 East Erie Street  
 Chicago, Illinois 60611

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
2022	04	01	2022	06	30
FROM			TO		

Hanover Park Water Reclamation Plant  
 Fischer Farm Site  
 LOCATION 1220 Sycamore Avenue  
 Hanover Park, Illinois 60133

NOTE: Read instructions before

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
No Application	SAMPLE PERMIT REQUIREMENT	No Application		No Application	No Application			No Application	
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								
	SAMPLE PERMIT REQUIREMENT								

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  Albert Cox TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		TELEPHONE	DATE
			708 588-4068	
		AREA	NUMBER	YEAR
				MO
				DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

No lagoon supernatant or biosolids were applied to the site during the monitoring period. Therefore, there is no analytical data to report.