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Permit

Permit #:
Major:

IL0022471
No

Permittee:
Permittee Address:

GLENBARD WASTEWATER AUTHORITY
945 BEMIS RD
GLEN ELLYN, IL 60137

Facility:
Facility Location:

GWA CSO STORMWATER FACILITY
ILLINOIS ROUTE 53 AND HILL AVE
LOMBARD, IL 60148

Permitted Feature:

001
External Outfall

Discharge:

001-0
COMBINED SEWAGE TREATMENT FACILITY

Report Dates & Status

Monitoring Period:

From 07/01/26 to 07/31/26

DMR Due Date:

08/25/26

Status:

NetDMR Validated

Considerations for Form Completion

BOW ID: W0430600002; NUMBER OF DAYS OF DISCHARGE:

Principal Executive Officer

First Name:
Last Name:

Matt
Streicher

Title:

Executive Director

Telephone:

630-790-1901

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample								=	44.2			19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.									Req Mon MO AVG			19 - mg/L		DL/DS - Daily When Discharging	GR - Grab
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.51			=	7.64	12 - SU	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.						>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU		DL/DS - Daily When Discharging	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample								=	14.28			19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.									Req Mon MO AVG			19 - mg/L		DL/DS - Daily When Discharging	GR - Grab
					Value NODI															
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample										=	0.55	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		DL/DS - Daily When Discharging	GR - Grab
					Value NODI															
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample								=	0.01			19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.								<=	0.75 MO AVG			19 - mg/L		DL/DS - Daily When Discharging	GR - Grab
					Value NODI															
X 74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample										=	3200.0	13 - #/100mL	1	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.										<=	400.0 DAILY MX	13 - #/100mL		DL/DS - Daily When Discharging	GR - Grab
					Value NODI															
82220	Flow, total	1 - Effluent Gross	0	--	Sample			=	9452.0	80 - Mgal/mo								0	DL/DS - Daily When Discharging	CN - Continuous
					Permit Req.				Req Mon MO TOTAL	80 - Mgal/mo									DL/DS - Daily When Discharging	CN - Continuous
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

Parameter		Monitoring Location	Field	Type	Description	Acknowledge
Code	Name					
74055	Coliform, fecal general	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

Four days of discharge. On the third day of a three-day event, the flow dropped substantially. With only one pump running, this caused an elevated concentration of fecal and a shortened detention time leading to insufficient time to disinfect.

Attachments

No attachments.

Report Last Saved By

GLENBARD WASTEWATER AUTHORITY

User: MAMCGRATH
Name: Micaela McGrath
E-Mail: mmcgrath@gbww.org
Date/Time: 2026-08-14 10:21 (Time Zone: -05:00)

Report Last Signed By

User: MAMCGRATH
Name: Micaela McGrath
E-Mail: mmcgrath@gbww.org
Date/Time: 2026-08-14 10:22 (Time Zone: -05:00)