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| Permit | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------------------|---------------------|--|-------------|-------------------------------|---------------------|---------------|---------------|--------------------|--------------------|---|----------------|-------------|--------------|-------------|------------|---------------------------|-------------|---------|-------|--|
| Permit #: | IL0021547 | Permittee: | GLENBARD WASTEWATER AUTHORITY | | | | | | | Facility: | GLENBARD WASTEWATER AUTHORITY - MAIN WWTP | | | | | | | | | | |
| Major: | Yes | Permittee Address: | 945 BEMIS ROAD GLEN ELLYN, IL 60137 | | | | | | | Facility Location: | 945 BEMIS ROAD GLEN ELLYN, IL 60137 | | | | | | | | | | |
| Permitted Feature: | 001 External Outfall | Discharge: | 001-0 STP OUTFALL | | | | | | | | | | | | | | | | | | |
| Report Dates & Status | | | | | | | | | | | | | | | | | | | | | |
| Monitoring Period: | From 11/01/24 to 11/30/24 | | | | | | | DMR Due Date: | 12/25/24 | | | | | | | Status: | NetDMR Validated | | | | |
| Considerations for Form Completion | | | | | | | | | | | | | | | | | | | | | |
| W0430600002 ; DMF LOAD LIMITS DISPLAYED. | | | | | | | | | | | | | | | | | | | | | |
| Principal Executive Officer | | | | | | | | | | | | | | | | | | | | | |
| First Name: | Matt | | | | | | | Title: | Executive Director | | | | | | | Telephone: | 630-790-1901 | | | | |
| Last Name: | Streicher | | | | | | | | | | | | | | | | | | | | |
| No Data Indicator (NODI) | | | | | | | | | | | | | | | | | | | | | |
| Form NODI: | -- | | | | | | | | | | | | | | | | | | | | |
| Code | Parameter Name | Monitoring Location | Season # | Param. NODI | Sample Permit Req. Value NODI | Quantity or Loading | | | | | Quality or Concentration | | | | | # of Ex. | Frequency of Analysis | Sample Type | | | |
| | | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Qualifier 3 | | | | Value 3 | Units | |
| 00011 | Temperature, water deg. fahrenheit | 1 - Effluent Gross | 0 | -- | Sample Permit Req. Value NODI | | | | | | = | 67.3 | | | = | 15 - deg F | 01/30 - Monthly | GR - GRAB | | | |
| | | | | | | | | | | | | Req Mon MO MAX | | | | 15 - deg F | 01/30 - Monthly | GR - GRAB | | | |
| 00300 | Oxygen, dissolved [DO] | 1 - Effluent Gross | 1 | -- | Sample Permit Req. Value NODI | | | | | | = | 9.21 | = | 9.25 | = | 19 - mg/L | 02/DA - 2 Days Every Week | GR - GRAB | | | |
| | | | | | | | | | | | >= | 5.5 MO AV MN | >= | 4.0 MN WK AV | >= | 19 - mg/L | 02/DA - 2 Days Every Week | GR - GRAB | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| 00400 | pH | 1 - Effluent Gross | 0 | -- | Sample Permit Req. Value NODI | | | | | | = | 6.22 | | | = | 12 - SU | 02/DA - 2 Days Every Week | GR - GRAB | | | |
| | | | | | | | | | | | >= | 6.0 MINIMUM | | | <= | 12 - SU | 02/DA - 2 Days Every Week | GR - GRAB | | | |
| 00410 | Alkalinity, total [as CaCO3] | 1 - Effluent Gross | 0 | -- | Sample Permit Req. Value NODI | | | | | | | | | | = | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | | |
| | | | | | | | | | | | | | | | | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | | |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | -- | Sample Permit Req. Value NODI | = | 378.64 | = | 815.59 | 26 - lb/d | | | = | 3.58 | = | 19 - mg/L | 02/DA - 2 Days Every Week | CP - COMPOS | | | |
| | | | | | | <= | 4704.0 MO AVG | <= | 9408.0 DAILY MX | 26 - lb/d | | | <= | 12.0 MO AVG | <= | 19 - mg/L | 02/DA - 2 Days Every Week | CP - COMPOS | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| 00600 | Nitrogen, total [as N] | 1 - Effluent Gross | 0 | -- | Sample Permit Req. Value NODI | | | | | | | | | | = | 19 - mg/L | 01/30 - Monthly | CP - COMPOS | | | |
| | | | | | | | | | | | | | | | | 19 - mg/L | 01/30 - Monthly | CP - COMPOS | | | |
| 00610 | Nitrogen, ammonia total [as N] | 1 - Effluent Gross | 1 | -- | Sample Permit Req. Value NODI | = | 7.09 | = | 17.18 | 26 - lb/d | | | = | 0.06 | = | 19 - mg/L | 02/DA - 2 Days Every Week | CP - COMPOS | | | |
| | | | | | | <= | 1294.0 MO AVG | <= | 2940.0 DAILY MX | 26 - lb/d | | | <= | 3.3 MO AVG | <= | 19 - mg/L | 02/DA - 2 Days Every Week | CP - COMPOS | | | |
| 00625 | Nitrogen, Kjeldahl, total [as N] | 1 - Effluent Gross | 0 | -- | Sample Permit Req. Value NODI | | | | | | | | | | | | 01/30 - Monthly | CP - COMPOS | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| 00630 | Nitrite + Nitrate total [as N] | 1 - Effluent Gross | 0 | -- | Sample Permit Req. Value NODI | | | | | | | | | | = | 19 - mg/L | 01/30 - Monthly | CP - COMPOS | | | |
| | | | | | | | | | | | | | | | | 19 - mg/L | 01/30 - Monthly | CP - COMPOS | | | |
| 00665 | Phosphorus, total [as P] | 1 - Effluent Gross | 0 | -- | Sample Permit Req. Value NODI | | | | | | | | = | 3.04 | = | 19 - mg/L | 01/07 - Weekly | CP - COMPOS | | | |
| | | | | | | | | | | | | | | | | 19 - mg/L | 01/07 - Weekly | CP - COMPOS | | | |

| | | | | | Value NODI | | | | | | | | | | | | | | |
|-------|--|--------------------|---|----|-------------|---|-----------------|--|--|--|--|--|--|--|--|--|--|--|--|
| 00666 | Phosphorus, dissolved | 1 - Effluent Gross | 0 | -- | Sample | = | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 2.41 | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| 00940 | Chloride [as Cl] | 1 - Effluent Gross | 0 | -- | Sample | = | 61.0 | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 10.04 | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | -- | Sample | = | 10.04 | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 22.89 | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 03 - MGD | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 0.0 | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 0.038 DAILY MX | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| 80082 | BOD, carbonaceous [5 day, 20 C] | 1 - Effluent Gross | 0 | -- | Sample | = | 281.48 | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 687.25 | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 26 - lb/d | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 2.74 | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 3.7 | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 10.0 MO AVG | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 20.0 DAILY MX | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 3920.0 MO AVG | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 7840.0 DAILY MX | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 26 - lb/d | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 10.0 MO AVG | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| | | | | | Sample | = | 20.0 DAILY MX | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | |
| | | | | | 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

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

GLENBARD WASTEWATER AUTHORITY

User: PETERSDAVID
 Name: David Peters
 E-Mail: dpeters@gbww.org
 Date/Time: 2024-12-16 11:29 (Time Zone: -06:00)

Report Last Signed By

User: PETERSDAVID
 Name: David Peters
 E-Mail: dpeters@gbww.org
 Date/Time: 2024-12-16 11:29 (Time Zone: -06:00)