



700 West Liberty Street | Louisville, KY 40203-1911
Phone: 502.540.6000 | LouisvilleMSD.org

February 20th, 2026

Crystal Dennis
300 Sower Blvd., 3rd Floor
Frankfort, Kentucky 40601

**RE: Prologis STP, KPDES No: KY0103900
Discharge Monitoring Report January 2026.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Prologis WQTC, for the month of January 2026.

There were no bypasses, overflows, or exceedances.

If you have any questions concerning the attached DMR's, please contact me at (502) 919-5794.

Sincerely,

Scott Reed
Process Supervisor

SR/Prologis 1/26.

Cc: V. Teague, B. Tinnel

					Value NODI															
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Sample = 0.0356 = 0.075 03 - MGD Permit Req. Req Mon MO AVG Req Mon DAILY MX 03 - MGD Value NODI													0	99/99 - Continuous CA - Calculated 99/99 - Continuous RE - Record (manual)	
51040	E. coli	1 - Effluent Gross	0	--	Sample = 8.6 = 13.0 13 - #/100mL Permit Req. <= 130.0 30DA GEO <= 240.0 7 DA GEO 13 - #/100mL Value NODI													0	01/07 - Weekly GR - Grab 01/07 - Weekly GR - Grab	
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample = 3.58 = 8.2 26 - lb/d = 5.0 = 7.0 19 - mg/L Permit Req. <= 12.51 MO AVG <= 18.765 MX WK AV 26 - lb/d <= 10.0 MO AVG <= 15.0 MX WK AV 19 - mg/L Value NODI													0	01/07 - Weekly CP - Composite 01/07 - Weekly 24 - 24 Hour Composite	
80082	BOD, carbonaceous [5 day, 20 C]	G - Raw Sewage Influent	0	--	Sample = 117.0 = 146.0 19 - mg/L Permit Req. Req Mon MO AVG Req Mon MX WK AV 19 - mg/L Value NODI													0	01/07 - Weekly CP - Composite 01/07 - Weekly 24 - 24 Hour Composite	
80091	BOD, carb-5 day, 20 deg C, percent removal	K - Percent Removal	0	--	Sample = 95.7 23 - % Permit Req. >= 85.0 MO AV MN 23 - % Value NODI													0	01/30 - Monthly CA - Calculated 01/30 - Monthly CA - Calculated	
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample = 94.2 23 - % Permit Req. >= 85.0 MO AV MN 23 - % Value NODI													0	01/30 - Monthly CA - Calculated 01/30 - Monthly CA - Calculated	

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

Name	Type	Size
PL_1_26_CoverLetter.pdf	pdf	35757.0

Report Last Saved By

Louisville and Jefferson County MSD

User: kevin.thompson@louisvillemd.org
 Name: Kevin Thompson
 E-Mail: kevin.thompson@louisvillemd.org
 Date/Time: 2026-02-23 10:11 (Time Zone: -05:00)

Report Last Signed By

User: REED0325
 Name: Scott Reed
 E-Mail: reeds@louisvillemd.org
 Date/Time: 2026-02-23 11:50 (Time Zone: -05:00)