



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

November 18th, 2025

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

**RE: Prologis STP, KPDES No: KY0103900
Discharge Monitoring Report October 2025.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Prologis WQTC, for the month of October 2025.

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 10/25.

Cc: V. Teague, B. Tinnel

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

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Permit		Permittee: Louisville and Jefferson County MSD		Facility: BCSD HILLVIEW STP	
Permit #: KY0103900	Major: No	Permittee Address: 700 W Liberty St Louisville, KY 40203	Facility Location: 285 BROOKS WAY BROOKS, KY 40109		
Permitted Feature: 001 External Outfall	Discharge: 001-1 Domestic Wastewater from a Publicly Owned Treatment Works				

Report Dates & Status		DMR Due Date: 11/28/25		Status: NetDMR Validated	
Monitoring Period: From 10/01/25 to 10/31/25					

Considerations for Form Completion
Total Nitrogen is the summation of the analytical results for Total Nitrates, Total Nitrites, and Total Kjeldahl Nitrogen

Principal Executive Officer		Title: Executive Director		Telephone: 502-540-6533	
First Name: James A	Last Name: Parrot				

No Data Indicator (NODI)
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. 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
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample	=	7.0				=	7.0				19 - mg/L	0	01/07 - Weekly	GR - Grab
					Permit Req.	>=	7.0 INST MIN								19 - mg/L	01/07 - Weekly		GR - Grab	
					Value NODI														
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.0				=	7.6			12 - SU	0	01/07 - Weekly	GR - Grab	
					Permit Req.	>=	6.0 MINIMUM								12 - SU		01/07 - Weekly	GR - Grab	
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	1.2	=	1.6	26 - lb/d	=	3.0	=	4.0	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.	<=	37.53 MO AVG	<=	56.295 MX WK AV	26 - lb/d	<=	30.0 MO AVG	<=	45.0 MX WK AV	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite	
					Value NODI														
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample						=	107.0	=	180.0	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.							Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite	
					Value NODI														
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample						=	26.98	=	41.3	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite	
					Value NODI														
00600	Nitrogen, total [as N]	G - Raw Sewage Influent	0	--	Sample						=	49.2	=	62.9	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite	
					Value NODI														
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample						=	0.25	=	0.25	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.							<=	3.0 MO AVG	<=	4.5 DAILY MX		19 - mg/L	01/07 - Weekly	24 - 24 Hour Composite
					Value NODI														
00665	Phosphorus, total [as P]	1 - Effluent Gross	1	--	Sample						=	0.42	=	0.66	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.							<=	0.75 MO AVG	<=	1.125 DAILY MX		19 - mg/L	01/07 - Weekly	24 - 24 Hour Composite
					Value NODI														
00665	Phosphorus, total [as P]	G - Raw Sewage Influent	0	--	Sample						=	6.87	=	7.6	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite	
					Value NODI														
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.0529	=	0.207	03 - MGD						0	99/99 - Continuous	RC - Recorder (auto)	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD							99/99 - Continuous	RE - Record (manual)	

					Value NODI															
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Sample = 0.0579 = 0.2792 03 - MGD Permit Req. Req Mon MO AVG Req Mon DAILY MX 03 - MGD Value NODI													0	01/07 - Weekly CA - Calculated 99/99 - Continuous RE - Record (manual)	
51040	E. coli	1 - Effluent Gross	0	--	Sample = 1.0 = 1.0 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 = 1.06 = 1.2 26 - lb/d Permit Req. <= 12.51 MO AVG <= 18.765 MX WK AV 26 - lb/d 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 = 154.0 = 173.0 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 = 98.0 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 = 97.0 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
PrologisCover10_25.pdf	pdf	33098.0

Report Last Saved By

Louisville and Jefferson County MSD

User: JON.BALDRIDGE@LOUISVILLEMSD.ORG
 Name: Jonathan Baldrige
 E-Mail: jon.baldrige@louisvillemmsd.org
 Date/Time: 2025-11-18 12:11 (Time Zone: -05:00)

Report Last Signed By

User: REED0325
 Name: Scott Reed
 E-Mail: reeds@louisvillemmsd.org
 Date/Time: 2025-11-18 12:28 (Time Zone: -05:00)