



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

September 15th, 2025

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

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

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Prologis WQTC, for the month of August 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 8/25.

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.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(l)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

<b>Permit</b>			
<b>Permit #:</b>	<b>KY0103900</b>	<b>Permittee:</b>	Louisville and Jefferson County MSD
<b>Major:</b>	No	<b>Permittee Address:</b>	700 W Liberty St Louisville, KY 40203
<b>Permitted Feature:</b>	001 External Outfall	<b>Discharge:</b>	<b>001-1</b> Domestic Wastewater from a Publicly Owned Treatment Works
<b>Facility:</b> BCSD HILLVIEW STP			
<b>Facility Location:</b> 285 BROOKS WAY BROOKS, KY 40109			
<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 08/01/25 to 08/31/25	<b>DMR Due Date:</b>	09/28/25
			<b>Status:</b> NetDMR Validated
<b>Considerations for Form Completion</b>			
Total Nitrogen is the summation of the analytical results for Total Nitrates, Total Nitrites, and Total Kjeldahl Nitrogen			
<b>Principal Executive Officer</b>			
<b>First Name:</b>	James A	<b>Title:</b>	Executive Director
<b>Last Name:</b>	Parrot	<b>Telephone:</b>	502-540-6533

**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					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					=	6.5			=	7.3	12 - SU	0	01/07 - Weekly	GR - Grab						
					Permit Req.					>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU		01/07 - Weekly	GR - Grab						
					Value NODI																				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	1.0	=	1.1	26 - lb/d			=	3.0	=	3.0	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								=	101.0	=	140.0	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								=	37.77	=	49.8	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								=	28.98	=	33.1	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								=	0.43	=	0.61	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								=	4.21	=	5.2	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	=	0.04	=	0.048	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 Permit Req. Value NODI	0.04 Req Mon MO AVG	0.0477 Req Mon DAILY MX	03 - MGD										0	01/07 - Weekly 99/99 - Continuous	CA - Calculated RE - Record (manual)
51040	E. coli	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI													0	01/07 - Weekly 01/07 - Weekly	GR - Grab GR - Grab
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	0.89 12.51 MO AVG	1.1 18.765 MX WK AV	26 - lb/d										0	01/07 - Weekly 01/07 - Weekly	CP - Composite 24 - 24 Hour Composite
80082	BOD, carbonaceous [5 day, 20 C]	G - Raw Sewage Influent	0	--	Sample Permit Req. Value NODI													0	01/07 - Weekly 01/07 - Weekly	CP - Composite 24 - 24 Hour Composite
80091	BOD, carb-5 day, 20 deg C, percent removal	K - Percent Removal	0	--	Sample Permit Req. Value NODI													0	01/30 - Monthly 01/30 - Monthly	CA - Calculated CA - Calculated
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample Permit Req. Value NODI													0	01/30 - Monthly 01/30 - Monthly	CA - Calculated 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
PrologisCoverLetter8_25.pdf	pdf	31616.0

**Report Last Saved By**

**Louisville and Jefferson County MSD**

User: REED0325  
 Name: Scott Reed  
 E-Mail: reeds@louisvillemd.org  
 Date/Time: 2025-09-23 12:52 (Time Zone: -04:00)

**Report Last Signed By**

User: REED0325  
 Name: Scott Reed  
 E-Mail: reeds@louisvillemd.org  
 Date/Time: 2025-09-23 12:52 (Time Zone: -04:00)