3800-FM-BCW0462 12/2016



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DISCHARGE MONITORING REPORT (DMR)

NAME: LANCASTER CNTY SWMA

ADDRESS: PO BOX 44251299 HARRISBURG PIKE, LANCASTER PA,

17604-4425

FACILITY: LCSWMA CRESSWELL LF

LOCATION: 3049 RIVER RD, CONESTOGA PA, 17516-9328

STAGE: Final Effluent

PA0043486
PERMIT NUMBER

FROM

001
OUTFALL NUMBER

MONITORING PERIOD											
YEAR	МО	DAY		YEAR	МО	DAY					
2021	03	01	то	2021	03	31					

Reporting Frequency:	Monthly
DMR Effective From:	03/01/2021
DMR Effective To:	03/31/2021
Permit Expires:	12/31/2016
Permit Application Due:	07/04/2016
No Discharge:	

PARAMETERS REPORTED VALUES

PARAMETER		QUA	NTITY OR LOAI	JING	Q	UANTITY OR C	CONCENTRATION	<u> </u>	SAMPLING FREQUENCY	SAMPLING TYP
I ANAMETEN		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS	C. am Ento i il egolito i	
Dissolved Oxygen (00300)	Sample Measurement	***	***	***	10.4	***	***	mg/L	5/week	Grab
	Permit Requirement	***	***		5.0 Min	***	***		5/week	Grab
pH (00400)	Sample Measurement	***	***	***	7.9	***	8.3	S.U.	5/week	Grab
	Permit Requirement	***	***		6.0 Min	***	9.0 Max		5/week	Grab
Total Suspended Solids (00530)	Sample Measurement	22.0	22.0	lbs/day	***	8.00	8.00	mg/L	1/month	24-Hr Composite
	Permit Requirement	65 Avg Mo	211 Daily Max		***	27 Avg Mo	88 Daily Max		1/month	24-Hr Composite
Total Nitrogen (00600)	Sample Measurement	***	***	***	***	***	23.1	mg/L	1/month	Calculation
	Permit Requirement	***	***		***	***	Monitor & Report Daily Max		1/month	Calculation
Ammonia-Nitrogen (00610)	Sample Measurement	6.295	11.360	lbs/day	***	3.053	4.920	mg/L	1/week	24-Hr Composite
(Nov-Apr)	Permit Requirement	10.8 Avg Mo	21.6 Daily Max		***	4.5 Avg Mo	9.0 Daily Max		1/week	24-Hr Composite
Total Kjeldahl Nitrogen (00625)	Sample Measurement	***	***	***	***	***	7.3	mg/L	1/month	24-Hr Composite
	Permit Requirement	***	***		***	***	Monitor & Report Daily Max		1/month	24-Hr Composite
Nitrate-Nitrite as N (00630)	Sample Measurement	***	***	***	***	***	15.8	mg/L	1/month	24-Hr Composite
	Permit Requirement	***	***		***	***	Monitor & Report Daily Max		1/month	24-Hr Composite
Total Phosphorus (00665)	Sample Measurement	***	.72	lbs/day	***	***	.26	mg/L	1/month	24-Hr Composite
	Permit Requirement	***	Monitor & Report Daily Max		***	***	Monitor & Report Daily Max		1/month	24-Hr Composite
Iron, Total (01045)	Sample Measurement	1.502	2.558	lbs/day	***	.640	.930	mg/L	2/month	24-Hr Composite
	Permit Requirement	4.3 Avg Mo	8.6 Daily Max		***	1.8 Avg Mo	3.6 Daily Max		2/month	24-Hr Composite
Flow (50050)	Sample Measurement	.18910	.46500	MGD	***	***	***	***	Continuous	Metered
	Permit Requirement	Monitor & Report Avg Mo	Monitor & Report Daily Max		***	***	***		Continuous	Metered
Total Nitrogen (Total Load, lbs) (51445)	Sample Measurement	1969.7	***	lbs	***	***	***	***	1/month	Calculation
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation
Ammonia-Nitrogen (Total Load, lbs) (51446)	Sample Measurement	161.796	***	lbs	***	***	***	***	1/month	Calculation
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation
Total Kjeldahl Nitrogen (Total Load, lbs) (51449)	Sample Measurement	622.4	***	lbs	***	***	***	***	1/month	Calculation
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation
Nitrate-Nitrite as N (Total Load, lbs) (51450)	Sample Measurement	1347.2	***	lbs	***	***	***	***	1/month	Calculation
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation
Total Phosphorus (Total Load, lbs) (51451)	Sample Measurement	22.17	***	lbs	***	***	***	***	1/month	Calculation
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation
onaceous Biochemical Oxygen Demand (CBOD5) (80082)	Sample Measurement	11.55	11.55	lbs/day	***	4.20	4.20	mg/L	1/month	24-Hr Composite
	Permit Requirement	60	120		***	25	50		1/month	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

ATTACHMENT DETAILS

File Name	Attachment Type	Uploaded Time	Attachment Comments
CWLF NPDES Daily Monitoring Report_3 2021.pdf	Daily Effluent Monitoring Form	2021-04-26T10:35:51-04:00	
CWLF NPDES Lab Accrediation Form_3 2021.pdf	Laboratory Accreditation Form	2021-04-26T10:36:25-04:00	
CWLF NPDES Nutirent Monitoring Report_3 2021.pdf	Nutrient Monitoring Form	2021-10-22T10:59:15-04:00	
CWLF NPDES Sewage Sludge Disposal Form_3 2021.pdf	Sewage Sludge / Biosolids Production and Disposal Form	2021-04-26T10:37:46-04:00	
Lab Results CWLEEFFS_3.30.21.PDF	Laboratory Analytical Report	2021-04-26T10:40:54-04:00	
Lab Results CWLEEFFS_3.2.21.PDF	Laboratory Analytical Report	2021-04-26T10:38:31-04:00	
Lab Results CWLEEFFS_3.16.21.PDF	Laboratory Analytical Report	2021-04-26T10:39:47-04:00	
Lab Results CWLEEFFS_3.23.21.PDF	Laboratory Analytical Report	2021-04-26T10:40:21-04:00	
Lab Results CWLEEFFS_3.9.21.PDF	Laboratory Analytical Report	2021-04-26T10:39:14-04:00	

PERMIT VIOLATIONS

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	Non-Compliance ID	Event Start Date	Event End Date	Parameter	Limit Type	Reported Value	Permit Limit	Unit	Sampling Point	Cause Of Non-Compliance	Corrective Action	Comments

UNAUTHORIZED DISCHARGES

Ī	Non-Compliance ID	Event Start Date	Event End Date	Date and Time Discovered	Substance	Event Location	Volume (gal)	Duration (hrs)	Receiving Waters	Impact On Waters	Cause Of Discharge	Date and Time DEP Notified	Comments
	-				Discharged				_	-	-	Orally	

OTHER PERMIT VIOLATIONS

Non-Compliance ID	Non-Compliance Type Sampling Point		Parameter	Reported Value	Permit Limit	Comments	
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COMMENT DETAILS

Comments	Operator Name	Operator Certification Number	Operator Contact Number

SUBMISSION INFORM	MATION						
SUBMITTED BY GREENPORT USER	*Pursuant to the Pennsylvania Electronic Transactions Act - Act 69, effective January 15, 2002, you are about to engage in an electronic transaction with the Commonwealth of Pennsylvania. You are submitting official information. You certify under	Daniel Brown	TELEPHO	NE		DATE	
	penalty of law that this document and all attachments were prepared under your direction or supervision in accordance with a system designed to assure that qualified personnel gather and evaluate the information submitted. Based on your inquiry of		(717)	553-5864	2021	10	22
browndan1	the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of your knowledge and belief, true, accurate and complete. You are aware that any false statement may be subject to substantial civil and criminal penalties, including 18 P.S. section 4904 (relating to unsworn falsification to authorities).	SUBMITTED BY FULL NAME	AREA CODE	NUMBER	YEAR	МО	DAY