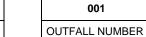
3800-FM-BCW0462 12/2016



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER DISCHARGE MONITORING REPORT (DMR)

NAME:LANCASTER CNTY SWMAADDRESS:PO BOX 44251299 HARRISBURG PIKE, LANCASTER PA,
17604-4425FACILITY:LCSWMA CRESSWELL LFLOCATION:3049 RIVER RD, CONESTOGA PA, 17516-9328STAGE:Final Effluent

PA0043486 PERMIT NUMBER



 MONITORING PERIOD

 YEAR
 MO
 DAY
 YEAR
 MO
 DAY

 FROM
 2021
 01
 01
 TO
 2021
 01
 31

Reporting Frequency:
DMR Effective From:
DMR Effective To:

Permit Expires:

Permit Application Due: No Discharge:

01/01/2021		
01/31/2021		
12/31/2016		
07/04/2016		

PARAMETERS REPORTED VALUES

PARAMETER		QUANTITY OR LOADING			Q	UANTITY OR C	CONCENTRATIO	N	SAMPLING FREQUENCY	SAMPLING TYPE	
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Dissolved Oxygen (00300)	Sample Measurement	***	***	***	11.9	***	***	mg/L	5/week	Grab	
	Permit Requirement	***	***		5.0 Min	***	***		5/week	Grab	
pH (00400)	Sample Measurement	***	***	***	7.7	***	7.8	S.U.	5/week	Grab	
	Permit Requirement	***	***		6.0 Min	***	9.0 Max		5/week	Grab	
Total Suspended Solids (00530)	Sample Measurement	8.78	8.78	lbs/day	***	5.00	5.00	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	***	***	***	***	***	19.1	mg/L	1/month	Calculation	
	Permit Requirement	***	***		***	***	Monitor & Report Daily Max		1/month	Calculation	
Ammonia-Nitrogen (00610)	Sample Measurement	.869	1.122	lbs/day	***	.890	1.360	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	***	***	***	***	***	1.5	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	***	***	***	***	***	17.6	mg/L	1/month	24-Hr Composite	
	Permit Requirement	***	***		***	***	Monitor & Report Daily Max		1/month	24-Hr Composite	
Total Phosphorus (00665)	Sample Measurement	***	.33	lbs/day	***	***	.19	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	.947	1.282	lbs/day	***	.665	.730	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	.13152	.27350	MGD	***	***	***	***	Continuous	Metered	
	Permit Requirement	Monitor & Report Avg Mo	Monitor & Report Daily Max		***	***	***		Continuous	Metered	
Total Nitrogen (Total Load, lbs) (51445)	Sample Measurement	1040.0	***	lbs	***	***	***	***	1/month	Calculation	
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation	
Ammonia-Nitrogen (Total Load, lbs) (51446)	Sample Measurement	26.9	***	lbs	***	***	***	***	1/month	Calculation	
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation	
Total Kjeldahl Nitrogen (Total Load, lbs) (51449)	Sample Measurement	81.7	***	lbs	***	***	***	***	1/month	Calculation	
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation	
Nitrate-Nitrite as N (Total Load, lbs) (51450)	Sample Measurement	958.3	***	lbs	***	***	***	***	1/month	Calculation	
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation	
Total Phosphorus (Total Load, lbs) (51451)	Sample Measurement	10.35	***	lbs	***	***	***	***	1/month	Calculation	
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation	
rbonaceous Biochemical Oxygen Demand (CBOD5) (80082)	Sample Measurement	5.09	5.09	lbs/day	***	2.90	2.90	mg/L	1/month	24-Hr Composite	
	Permit Requirement	60 Avg Mo	120 Daily Max		***	25 Avg Mo	50 Daily Max		1/month	24-Hr Composite	
Facility Sampling Point Comments											



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER **DISCHARGE MONITORING REPORT (DMR)**

ATTACHMENT DETAILS

File Name				Attachment Ty	/pe	Uploaded Time			Attachment Comments					
La	ab Results CWLEEFFS	5_1.5.2021.pdf			Laboratory Analytica	I Report		2021-02-22T09:48:2	9-05:00					
La	b Results CWLEEFFS	_1.12.2021.pdf			Laboratory Analytica	l Report		2021-02-22T09:49:03-05:00						
La	ab Results CWLEEFFS	_1.26.21.PDF			Laboratory Analytica	l Report		2021-02-22T09:50:02-05:00						
CWLF N	IPDES Daily Monitorin	g Report_1 2021.pdf			Daily Effluent Monitoring Form Nutrient Monitoring Form dge / Biosolids Production and Disposal Form			2021-02-22T09:46:36-05:00 2021-02-22T09:47:33-05:00 2021-02-22T09:48:00-05:00						
CWLF NF	DES Nutirent Monitori	ng Report_1 2021.pd	f											
CWLF NPD	ES Sewage Sludge Di	sposal Form_1 2021.	odf	Sewage Sluc										
Lab Results CWLEEFFS_1.19.2021.pdf			Laboratory Analytica	I Report		2021-02-22T09:49:32-05:00								
CWLF	CWLF NPDES Lab Accrediation Form_1 2021.pdf				Laboratory Accreditati	ion Form		2021-02-22T09:47:0	04-05:00					
	5													
Non-Compliance ID	Event Start Date Event End Date Parameter Limit Type Reporter			d Value Permit	Limit Unit	Sampli	ng Point	Cause Of Nor	use Of Non-Compliance		Corrective Action		Comments	
UNAUTHORIZED DIS	ce ID Event Start Date Event End Date Date and Time Discovered Substance Discharged		Event Location Volume (gal) Duration (h		Duration (hrs)	Receiving Waters	Impact On Waters	On Waters Cause Of Discharge		rge Date and Time DEP Notifie Orally		ed Comments		
Non-Compliance ID	Compliance ID Non-Compliance Type Sampling Per		pint Parameter			Reported Value				Permit Limit		Comments		
COMMENT DETAILS														
Comments					Operator Name	Operator Certification Number			Operator Contact Number					
SUBMISSION INFORI	MATION													
	JSER electronic transaction with the Commonwealth of Pennsylvania. You are submitting official information. You certify under						er Daniel Brown		TELEPHONE		DATE			
SUBMITTED BY GREENPORT USER	electronic tr	ansaction with th	ne Commonwea	Ith of Pennsylvania. You	are submitting of	fficial information. You	u certify under		WD	TELEPHO	NE		DATE	
	electronic tr penalty of law system desig	ansaction with the that this document of the this document of the this document of the	ne Commonwea ent and all attach at qualified pers		are submitting of nder your direction te the information	fficial information. You on or supervision in ac n submitted. Based or	certify under cordance with a your inquiry of	Daniel Brow	wn	TELEPHO (717)	NE 553-5864	2021	DATE 02	22