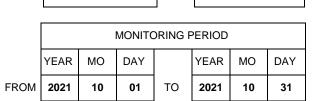
3800-FM-BCW0462 12/2016



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



001

OUTFALL NUMBER

Reporting Frequency: DMR Effective From:

DMR Effective To: Permit Expires:

Permit Application Due:

No Discharge:

Monthly		
10/01/2021		
10/31/2021		
12/31/2016		
07/04/2016		

PARAMETERS REPORTED VALUES

PARAMETER		QUA	NTITY OR LOA	DING	Q	UANTITY OR (CONCENTRATIO	N	SAMPLING FREQUENCY	SAMPLING TYPE	
FARAMETER		VALUE	VALUE	VALUE UNITS VAL		VALUE VALUE		UNITS	SAMPLING PREQUENCT		
Dissolved Oxygen (00300)	Sample Measurement	***	***	***	6.8	***	***	mg/L	5/week	Grab	
	Permit Requirement	***	***		5.0 Min	***	***		5/week	Grab	
рН (00400)	Sample Measurement	***	***	***	7.2	***	7.4	S.U.	5/week	Grab	
	Permit Requirement	***	***		6.0 Min	***	9.0 Max		5/week	Grab	
Total Suspended Solids (00530)	Sample Measurement	6.14	6.14	lbs/day	***	9.00	9.00	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	***	***	***	***	***	7.6	mg/L	1/month	Calculation	
	Permit Requirement	***	***		***	***	Monitor & Report Daily Max		1/month	Calculation	
Ammonia-Nitrogen (00610)	Sample Measurement	< .173	.290	lbs/day	***	< .238	.514	mg/L	1/week	24-Hr Composite	
(May-Oct)	Permit Requirement	3.6 Avg Mo	7.2 Daily Max		***	1.5 Avg Mo	3.0 Daily Max		1/week	24-Hr Composite	
Total Kjeldahl Nitrogen (00625)	Sample Measurement	***	***	***	***	***	1.9	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	***	***	***	***	***	5.7	mg/L	1/month	24-Hr Composite	
	Permit Requirement	***	***		***	***	Monitor & Report Daily Max		1/month	24-Hr Composite	
Total Phosphorus (00665)	Sample Measurement	***	.07	lbs/day	***	***	.10	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	.110	.143	lbs/day	***	.185	.210	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	.10304	.35420	MGD	***	***	***	***	Continuous	Metered	
	Permit Requirement	Monitor & Report Avg Mo	Monitor & Report Daily Max		***	***	***		Continuous	Metered	
Total Nitrogen (Total Load, lbs) (51445)	Sample Measurement	161.4	***	lbs	***	***	***	***	1/month	Calculation	
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation	
Ammonia-Nitrogen (Total Load, lbs) (51446)	Sample Measurement	< 5.365	***	lbs	***	***	***	***	1/month	Calculation	
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation	
Total Kjeldahl Nitrogen (Total Load, lbs) (51449)	Sample Measurement	40.2	***	lbs	***	***	***	***	1/month	Calculation	
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation	
Nitrate-Nitrite as N (Total Load, lbs) (51450)	Sample Measurement	121.2	***	lbs	***	***	***	***	1/month	Calculation	
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation	
Total Phosphorus (Total Load, lbs) (51451)	Sample Measurement	2.11	***	lbs	***	***	***	***	1/month	Calculation	
	Permit Requirement	Monitor & Report Total Mo	***		***	***	***		1/month	Calculation	
rbonaceous Biochemical Oxygen Demand (CBOD5) (80082)	Sample Measurement	1.64	1.64	lbs/day	***	2.40	2.40	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					1	-					



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

ATTACHMENT DETAILS

File Name data data data data data data data dat				Att	achment Type			Uploaded Tir	me	Attachment Comments						
Sewage S	ludge Biosolids Dispos	al Report_10 2021.pc	lf	Sewage Sludge / Biosolids Production and Disposal Form					2021-11-10T13:38:01-05:00							
D	aily Effluent Monitoring	10 2021.pdf		Daily Effluent Monitoring Form					2021-11-10T13:36:06-05:00							
L	ab Accreditation Form	_10 2021.pdf		Laboratory Accreditation Form				2021-11-10T13:36:38-05:00								
	Nutrient Monitoring Re	eport_10.pdf		Nutrient Monitoring Form				2021-11-10T13:37:10-05:00								
La	b Results CWLEEFFS_	_10.19.21.PDF		Laboratory Analytical Report Laboratory Analytical Report					2021-11-10T13:40:20-05:00 2021-11-10T13:39:11-05:00							
La	ab Results CWLEEFFS	_10.5.21.PDF														
	b Results CWLEEFFS_	_			Laborato	atory Analytical Report 2			2021-11-10T13:39:52-05:00							
La	b Results CWLEEFFS_	_10.26.21.PDF			Laborato	ory Analytical Report			2021-11-10T13:40:	42-05:00						
ERMIT VIOLATIONS	3															
Non-Compliance ID	Event Start Date	Event End Date	Parameter	Limit Type Reported Value Permit Limit Unit				Sampl	Sampling Point Cause Of Non-Compliance			Corrective Action			Comments	
THER PERMIT VIOL		Ion-Compliance Typ	l	Discharged Sampling Pe	oint		Para	ameter		Reported	Value		Permit Limit		Comments	
OMMENT DETAILS	L	Comments			T		perator Name		I	Operator Certifica	stion Number		Operator	Contact Number		
		Comments				0				Operator Certifica	ation Number		Operator			
UBMISSION INFORI	MATION															
SUBMITTED BY GREENPORT USER	NPORT USER electronic transaction with the Commonwealth of Pennsylvania. You are submitting official information. You certify und					certify under	nder Daniel Brown		TELEPHONE		DATE					
browndan1 penalty of law that this document and all attachments were prepared under your direction or supervision in accordance wit system designed to assure that qualified personnel gather and evaluate the information submitted. Based on your inquiry 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 fa statement may be subject to substantial civil and criminal penalties, including 18 P.S. section 4904 (relating to unsworn falsification to authorities).				itted. Based on	your inquiry of			(717)	553-5864	2021	11	1				
				e that any false	SUBMITTED FULL NAM		AREA CODE	NUMBER	YEAR	МО	DA					

falsification to authorities).