

Permittee Name/Address  
 Name: LEWISTON-AUBURN WWTF  
 Address: PO BOX 1928  
 LEWISTON, ME 04241

National Pollutant Discharge Elimination System (NPDES)  
 Discharge Monitoring Report

DMR Status: Submitted by Test Data Recorder  
 NODI:

Permit Number: ME0101478  
 Discharge Number: 001C

Major  
 01 SMRO

Facility: LEWISTON-AUBURN WWTF  
 Location: LEWISTON  
 Attn: Clayton M Richardson

Monitoring Period:  
 3/01/2011 TO 3/31/2011

Public  
 Inspector Initials:

Parameter		Quantity or Loading				Quality or Concentration				No. Ex	Freq. of Analysis	Sample Type
		Min	Avg	Max	Units	Min	Avg	Max	Units			
00310 - BOD, 5-DAY (20 DEG. C) : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	1935	3098	5166	LBS/DY	11	15	23	MG/L	0	01/01	24
	Permit Reqmnt.	3553 MO AVG	5329 WKLY AVG	REPORT DAILY MAX		30 MO AVG	45 WKLY AVG	50 DAILY MAX			Five per Week	COMP24
00400 - PH : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	6.9	*****	7.2	SU	0	01/01	GR
	Permit Reqmnt.	*****	*****	*****		6.0 MINIMUM	*****	9.0 MAXIMUM			Daily	GRAB
00530 - SOLIDS, TOTAL SUSPENDED : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	1906	3440	6895	LBS/DY	11	16	26	MG/L	0	01/01	24
	Permit Reqmnt.	3553 MO AVG	5329 WKLY AVG	REPORT DAILY MAX		30 MO AVG	45 WKLY AVG	50 DAILY MAX			Five per Week	COMP24
00545 - SOLIDS, SETTLEABLE : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	*****	*****	<0.1	ML/L	0	01/01	GR
	Permit Reqmnt.	*****	*****	*****		*****	*****	0.3 DAILY MAX			Daily	GRAB
01042 - COPPER, TOTAL (AS CU) : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	1.4	LBS/DY	*****	*****	9.6	UG/L	0	02/YR	24
	Permit Reqmnt.	*****	*****	3.6 DAILY MAX		*****	*****	30.3 DAILY MAX			Semi-Annual	COMP24
50050 - FLOW, IN CONDUIT OR THRU TREATMENT PLANT : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	18.4	31.8	MGD	*****	*****	*****	*****	0	99/99	RC
	Permit Reqmnt.	*****	REPORT MO AVG	REPORT DAILY MAX		*****	*****	*****			Continuous	RCORDR
50060 - CHLORINE, TOTAL RESIDUAL : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	*****	N9	*****	MG/L			
	Permit Reqmnt.	*****	*****	*****		*****	0.1 MO AVG	0.24 DAILY MAX			Two per Day	GRAB
51477 - ANALYTIC CHEMISTRY : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	1	Y/N	*****	*****	*****	*****	0	01/2Y	24
	Permit	*****	*****	REPORT		*****	*****	*****			Once every	COMP24

Parameter		Quantity or Loading				Quality or Concentration				No. Ex	Freq. of Analysis	Sample Type
		Min	Avg	Max	Units	Min	Avg	Max	Units			
81010 - BOD, 5-DAY PERCENT REMOVAL : K - PERCENT REMOVAL	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT			
	Permit Reqmnt.	*****	*****	*****		85 MO AV MN	*****	*****		Once per Month	CALCTD	
81011 - SOLIDS, SUSPENDED PERCENT REMOVAL : K - PERCENT REMOVAL	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT			
	Permit Reqmnt.	*****	*****	*****		85 MO AV MN	*****	*****		Once per Month	CALCTD	
TBP3B - NOEL STATRE 7DAY CHR CERIODAPHNIA : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT			
	Permit Reqmnt.	*****	*****	*****		REPORT DAILY MIN	*****	*****		Once every 2 years	COMP24	
TBQ6F - NOEL STATRE 10DAY CHR SALVEL. SALMONID : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT			
	Permit Reqmnt.	*****	*****	*****		REPORT DAILY MIN	*****	*****		Once every 2 years	COMP24	
TDA3B - NOAEL STAT 48HR ACU CERIODAPHNIA : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT			
	Permit Reqmnt.	*****	*****	*****		REPORT DAILY MIN	*****	*****		Once every 2 years	COMP24	
TDA6F - NOAEL STAT 48HR ACU SALVEL. SALMONID : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT			
	Permit Reqmnt.	*****	*****	*****		REPORT DAILY MIN	*****	*****		Once every 2 years	COMP24	
	Sample Msmnt.											
	Permit Reqmnt.											
	Sample Msmnt.											
	Permit Reqmnt.											