

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

National Pollutant Discharge Elimination System (NPDES)
 Discharge Monitoring Report

Permit Number: ME0101478
 Discharge Number: 001C

DMR Status: Submitted by Test Data Recorder
 NODI:

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

Monitoring Period:
 1/01/2011 TO 1/31/2011

Major
 01 SMRO

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				
50050 - FLOW, IN CONDUIT OR THRU TREATMENT PLANT : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	8.3	10.9	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	Two per Day	GRAB	
	Permit Reqmnt.	*****	*****	*****		*****	0.1 MO AVG	0.24 DAILY MAX				*****
51477 - ANALYTIC CHEMISTRY : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	N9	Y/N	*****	*****	*****	*****	Once every 2 years	COMP24	
	Permit Reqmnt.	*****	*****	REPORT VALUE		*****	*****	*****				*****
81010 - BOD, 5-DAY PERCENT REMOVAL : K - PERCENT REMOVAL	Sample Msmnt.	*****	*****	*****	*****	93	*****	*****	PERCENT	0	01/30	CA
	Permit Reqmnt.	*****	*****	*****		85 MO AV MN	*****	*****		*****	Once per Month	CALCTD
81011 - SOLIDS, SUSPENDED PERCENT REMOVAL : K - PERCENT REMOVAL	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT	Once per Month	CALCTD	
	Permit Reqmnt.	*****	*****	*****		85 MO AV MN	*****	*****				*****
TBP3B - NOEL STATRE 7DAY CHR CERIODAPHNIA : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT	Once every 2 years	COMP24	
	Permit Reqmnt.	*****	*****	*****		REPORT DAILY MIN	*****	*****				*****
TBQ6F - NOEL STATRE 10DAY CHR SALVEL. SALMONID : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT	Once every 2 years	COMP24	
	Permit Reqmnt.	*****	*****	*****		REPORT DAILY MIN	*****	*****				*****
TDA3B - NOAEL STAT 48HR ACU	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT			

Parameter	Quantity or Loading				Quality or Concentration				No. Ex	Freq. of Analysis	Sample Type
	Min	Avg	Max	Units	Min	Avg	Max	Units			
CERIODAPHNIA : 1 - EFFLUENT GROSS VALUE	Permit Reqmnt.	*****	*****	*****		REPORT DAILY MIN	*****	*****		Once every 2 years	COMP24

Parameter	Quantity or Loading					Quality or Concentration				No. Ex	Freq. of Analysis	Sample Type
	Min	Avg	Max	Units	Min	Avg	Max	Units				
TDA6F - NOAEL STAT 48HR ACU SALVEL. SALMONID : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	N9	*****	*****	PERCENT	0	Once every 2 years	COMP24
	Permit Reqmnt.	*****	*****	*****		REPORT DAILY MIN	*****	*****				
00310 - BOD, 5-DAY (20 DEG. C) : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	1479	1744	2978	LBS/DY	22	26	43	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				
00400 - PH : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	6.9	*****	7.5	SU	0	01/01	GR
	Permit Reqmnt.	*****	*****	*****		6.0 MINIMUM	*****	9.0 MAXIMUM				
00530 - SOLIDS, TOTAL SUSPENDED : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	974	1155	1658	LBS/DY	14	17	24	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				
00545 - SOLIDS, SETTLEABLE : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	*****	*****	*****	*****	<0.1	ML/L	0	01/01	GR
	Permit Reqmnt.	*****	*****	*****		*****	*****	0.3 DAILY MAX				
01042 - COPPER, TOTAL (AS CU) : 1 - EFFLUENT GROSS VALUE	Sample Msmnt.	*****	*****	N9	LBS/DY	*****	*****		UG/L			
	Permit Reqmnt.	*****	*****	3.6 DAILY MAX		*****	*****	30.3 DAILY MAX				
	Sample Msmnt.											
	Permit Reqmnt.											
	Sample Msmnt.											
	Permit Reqmnt.											