

Lewiston-Auburn Water Pollution Control Authority																	
Annual Treatment Plant Performance Summary																	
For 2012																	
CMR 2/6/2013																	
Flow Data																	
Month	Flow Data			Biochemical Oxygen Demand (5 day)				Total Suspended Solids				Violations, Invalids, Bypass Information					
	mon ave (total flow)	max day (Inf byp Q)	min day (sec byp Q)	mon ave	max day	min day	% removal	mon ave	max day	min day	% removal	Violations	CSO Byp	2nd Byp	Invalids		
Jan	10.2	19.3	7.7	11.3	19.4	7.0	95.8	10.0	20.2	5.0	93.5	*	0	1	0	0	
	315.3	0.01	0.0														
Feb	9.0	11.5	7.6	11.0	20.2	5.1	96.1	8.3	14.0	5.0	95.3	*	0	0	0	0	
	263.1	0.0	0.0														
Mar	13.4	28.3	8.9	12.5	23.3	8.0	95.0	12.2	27.5	4.0	92.0	*	0	2	0	0	
	416.5	0.0	0.0														
Apr	11.2	31.5	8.0	21.8	162.6	7.8	93.0	29.6	350.0	8.0	85.0	*	7	1	0	0	
	335.3	13.2	0.0														
May	13.5	27.0	8.9	11.4	16.3	7.3	95.0	12.3	20.0	3.0	96.0		0	3	0	0	
	419.0	9.1	0.0														
June	16.7	37.0	9.3	14.3	30.0	6.5	92.0	*	15.4	31.5	4.0	90.0	*	1	10	0	1
	502.2	68.7	0.0														
July	8.3	12.8	7.0	11.1	16.1	6.1	96.5	9.3	15.0	4.0	95.9		2	1	0	0	
	258.2	0.03	0.0														
Aug	8.2	17.3	6.2	8.0	19.7	4.5	97.8	8.0	19.0	4.0	96.9		1	4	0	2	
	254.1	1.70	0.0														
Sept	8.2	14.8	5.4	12.2	23.0	5.0	96.5	10.2	25.0	6.0	95.3		1	3	1	0	
	244.8	2.1	0.2														
Oct	9.2	18.9	6.6	11.6	23.6	5.2	96.3	9.0	28.0	4.0	96.2		0	3	0	0	
	284.9	4.8	0.0														
Nov	8.7	17.5	6.6	13.4	30.5	8.8	95.2	11.7	26.0	7.0	94.6		0	1	0	1	
	262.9	0.01	0.0														
Dec	11.8	26.8	6.7	9.3	17.0	4.9	96.1	8.3	16.5	4.0	95.2	*	0	2	0	0	
	364.2	12.3	0.0														
Averages	10.7	21.9	7.4	12.3	33.5	6.4	95.4	12.0	49.4	4.8	93.8						
Totals	3920.5	112.0	0.2	* indicates that the influent concentration was less than 200 mg/L and the permit requirement for 85% percent removal does not apply.								12	31	1	4		

Notes: flow units are million gallons per day total volumes are million gallons. BOD and TSS units are mg/L CSO shows the number of days when a portion of the influnt flow was bypassed for a portion of the day.