

Last Updated May 30, 2024

Compliance Wastewater Sampling

Parameter	Provincial Qtr.Avg Limit	Federal Qtr. Avg Limit	Milford	Lantz	New Shubie	Old Shubie
CBOD	20 mg/L	25 mg/L	X	X	X	X
TSS	20 mg/L	25 mg/L	X	X	X	X
E.coli	200/100 mls	N/A	X	X	X	X
Residual Chlorine	0.02 mg/L	N/A	N/A	X	N/A	X
pH	Between 6-9		X	X	X	X
Fish Toxicity	Non lethal	Non lethal		X		
Phosphorus	7.0 mg/L		N/A	N/A	X	N/A
(Un-unionized) Ammonia	N/a	1.25 mg/L	X	N/A	X	N/A

Note 1: New Shubie Plant to replace old Shubie Plant tentatively by July, 2024.

Note 2: Frequency is required 1x per month but we test every 2nd week.

Additional Wastewater Sampling - Influent/Effluent Sampling Lantz Lagoon

Parameter	Influent	Effluent
Ammonia	X	
BOD	X	X
CBOD	X	
TSS	X	
TP	X	X
TKN	X	X

Note 3: Influent/Effluent Sampling at Lantz Lagoon taken monthly.