



PAUL R. LEPAGE
GOVERNOR

STATE OF MAINE
DEPARTMENT OF
ENVIRONMENTAL PROTECTION



PAUL MERCER
COMMISSIONER

July 20, 2016

Mr. Charles Applebee
Water Quality Compliance Services Inc.
15 Mossy Oaks Drive
Wiscasset, ME 04578
waterqualityandcompliance@roadrunner.com

*Sent via electronic mail
Delivery confirmation requested*

**RE: *Maine Pollutant Discharge Elimination System (MEPDES) Permit #ME0100692
Maine Waste Discharge License (WDL) Application #W002597-6A-G-R
Administrative Modification- Vassalboro Sanitary District, East Facility***

Dear Mr. Applebee:

The Department made a typographical error in the issuance of September 9, 2015, wastewater permit/license.

This letter serves as an administrative modification for WDL W002597-6A-G-R by correcting the monitoring frequency for Total Phosphorus from 2/Month to 1/Month in Special Condition A.1. All other terms and conditions of the permit/license previously issued remain unchanged. Please make sure that the attached page is substituted in your permit/license for future reference.

If you have any questions regarding this matter, please contact me at (207)-592-7161 or email me at Aaron.A.Dumont@maine.gov

Sincerely,

Aaron Dumont
Division of Water Quality Management
Bureau of Water Quality

Enclosure

Cc: Beth Dehaas, DEP/CMRO Lori Mitchell, DEP/CMRO Ogla Vergara, EPA
Marelyn Vega, EPA Sandy Mojica, EPA Richard Carvalho, EPA

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17 STATE HOUSE STATION
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PRESQUE ISLE, MAINE 04769
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SPECIAL CONDITIONS

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS (cont'd)

JUNE 1st - SEPTEMBER 30th (summer season)

1. The permittee is authorized to discharge secondary treated sanitary wastewater from **Outfall #001A** to Outlet Stream in Vassalboro. Such discharges are limited and must be monitored by the permittee as specified below ⁽¹⁾:

Effluent Characteristic	Discharge Limitations						Minimum Monitoring Requirements	
	Monthly Average	Weekly Average	Daily Maximum	Monthly Average	Weekly Average	Daily Maximum	Measurement Frequency	Sample Type
Flow [50050]	0.025 MGD [03]	---	---	---	---	---	Continuous [99/99]	Recorder [RC]
BOD ₅ [00310]	6.3 lbs./day [26]	9.4 lbs./day [26]	10.4 lbs./day [26]	30 mg/L [19]	45 mg/L [19]	50 mg/L [19]	2/Month [02/30]	Grab [GR]
BOD ₅ Percent Removal ⁽²⁾ [81010]	---	---	---	85% [23]	---	---	1/Month [01/30]	Calculate- [CA]
TSS [00530]	6.3 lbs./day [26]	9.4 lbs./day [26]	10.4 lbs./day [26]	30 mg/L [19]	45 mg/L [19]	50 mg/L [19]	2/Month [02/30]	Grab [GR]
TSS Percent Removal ⁽²⁾ [81011]	---	---	---	85% [23]	---	---	1/Month [01/30]	Calculate [CA]
Settleable Solids [00545]	---	---	---	---	---	0.3 ml/L [25]	1/Month [01/30]	Grab [GR]
<i>E. coli</i> Bacteria ^(3,4) [31633] (May 15 th – September 30 th)	---	---	---	64/100 ml ⁽⁴⁾ [13]	---	427/100 ml [13]	2/Month [02/30]	Grab [GR]
Total Residual Chlorine ⁽⁵⁾ [50060]	---	---	---	0.1 mg/L [19]	---	0.3 mg/L [19]	5/Week [05/07]	Grab [GR]
Total Phosphorus ⁽⁶⁾ [00665]	Report lbs./day [26]	---	---	Report mg/L [19]	---	Report mg/L [19]	1/Month [01/30]	Grab [GR]
Total Phosphorus ⁽⁶⁾ [00665] (Beginning June 1, 2020) (June 1 st – September 30 th)	0.33 lbs/day [26]	---	---	Report mg/L [19]	---	Report mg/L [19]	1/Month [01/30]	Grab [GR]
pH [00400] ⁽⁷⁾	---	---	---	---	---	6.0 – 9.0 SU [12]	1/Week [01/07]	Grab [GR]
Mercury (Total) ⁽⁸⁾ [71900]	---	---	---	5.2 ng/L [3M]	---	7.8 ng/L [3M]	1/Year [01/YR]	Grab [GR]

The italicized numeric values bracketed in the table and in subsequent text are code numbers that Department personnel utilize to code the monthly Discharge Monitoring Reports (DMRs).

Footnotes: See Pages 7-8 of this permit for applicable footnotes.

7/20/2016