## **GOVERNOR**

## STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION



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

Maine Pollutant Discharge Elimination System (MEPDES) Permit #ME0102652 RE: Maine Waste Discharge License (WDL) Application #W008101-6A-G-R Administrative Modification- Vassalboro Sanitary District, North Main

Dear Mr. Applebee:

The Department made a typographical error in the issuance of September 3, 2015, wastewater permit/license.

This letter serves as an administrative modification for WDL W008101-6A-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

Claron Sumon

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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## **SPECIAL CONDITIONS (cont'd)**

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS <u>June 1<sup>st</sup> - SEPTEMBER 30<sup>th</sup> (Summer season)</u>

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<sup>(1)</sup>:

Effluent Characteristic Discharge Limitations Monitoring Requirements

Elliucht Characteristic	Discharge Limitations						Monitoring Keq	un cincins
	<b>Monthly</b>	<u>Weekly</u>	<u>Daily</u>	<b>Monthly</b>	<u>Weekly</u>	<b>Daily</b>	Measurement	<b>Sample</b>
	<b>Average</b>	<u>Average</u>	<b>Maximum</b>	<u>Average</u>	<u>Average</u>	<b>Maximum</b>	<b>Frequency</b>	<b>Type</b>
Flow [50050]	0.025 MGD						Continuous	Recorder
	[03]						[99/99]	[RC]
BOD <sub>5</sub> [00310]	6.3 lbs./day	9.4 lbs./day	10.4 lbs./day	30 mg/L	45 mg/L	50 mg/L	2/Month	Grab
	[26]	[26]	[26]	[19]	[19]	[19]	[02/30]	[GR]
BOD <sub>5</sub> Percent Removal <sup>(2)</sup> [81010]				85%			1/Month	Calculate-
				[23]			[01/30]	[CA]
TSS [00530]	6.3 lbs./day	9.4 lbs./day	10.4 lbs./day	30 mg/L	45 mg/L	50 mg/L	2/Month	Grab
	[26]	[26]	[26]	[19]	[19]	[19]	[02/30]	[GR]
TSS Percent Removal <sup>(2)</sup> [81011]				85%			1/Month	Calculate
				[23]			[01/30]	[CA]
Settleable Solids [00545]						0.3 ml/L	1/Month	Grab
						[25]	[01/30]	[GR]
E. coli Bacteria (3,4) [31633]				64/100 ml <sup>(4)</sup>		427/100 ml	2/Month	Grab
$(May 15^{th} - September 30^{th})$				[13]		[13]	[02/30]	[GR]
Total Residual Chlorine <sup>(5)</sup> [50060]				0.1 mg/L		0.3 mg/L	5/Week	Grab
Total Residual Chiof the [30000]				[19]		[19]	[05/07]	[GR]
Total Phosphorus <sup>(6)</sup> [00665]	Report			Report mg/L		Report mg/L	1/Month	Grab
	lbs./day [26]			[19]		[19]	[01/30]	[GR]
Total Phosphorus <sup>(6)</sup> [00665]	0.33 lbs./day			Report mg/L		Report mg/L	1/Month	Grab
(Beginning June 1, 2020)	[26]			[19]		[19]	[01/30]	[GR]
(June 1 <sup>st</sup> – September 30 <sup>th</sup> )	[20]			[17]		[17]	[01/30]	
pH [00400] <sup>(7)</sup>						$6.0 - 9.0  \mathrm{SU}$	1/Week	Grab
pii [00400]						[12]	[01/07]	[GR]
Mercury (Total) <sup>(8)</sup> [71900]				7.4 ng/L		11.1 ng/L	1/Year	Grab
Micieury (Total) [/1700]				[3M]		[3M]	[01/YR]	[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).