RESOLUTION NO. 2019 - 2

A RESOLUTION TO NOTIFY DOOR COUNTY of VILLAGE OF FORESTVILLE NO DUMPING ORDINANCE

TO THE DOOR COUNTY BOARD OF SUPERVISORS:

- WHEREAS, Door County operates and maintains the Forestville Dam which is situated on the
 Ahnapee River just north of the Forestville Village Limits; and
- WHEREAS, in January the Door County Board of Supervisors, following deliberation, resolved to complete a gradual drawdown of the Forestville Millpond that will be maintained over two years, and then refill the Forestville Millpond; and
 - WHEREAS, the water immediately upstream from the Forestville Dam is commonly referred to as the Forestville Millpond Door County; and
 - WHEREAS, the Forestville Millpond has built-up with excessive sediment and contaminates over time that Door County has studied; and The Village of Forestville has been testing water samples coming downstream from Mill Pond.
 - WHEREAS, any time The Village of Forestville tests of water coming through the Forestville Dam that exceed what is permitted by our Waste Water Treatment Facility (see attached discharge permit), section 1-4 of Village Ordinance will be enforced until such dumping is stopped.
 - WHEREAS, The Village of Forestville hereby gives notice that Village Ordinance provides no drainage in the district south of the Forestville Dam; and Said violations are subject to charges up to \$500 a day if current contaminants are increased; and
 - WHEREAS, protection of the Ahnapee River from hazardous discharges and adverse impacts during and after the Forestville Millpond draw down is particularly important to nearby communities, and should be a top priority in consideration to any drainage into the Ahnapee watershed.
 - **NOW, THEREFORE, BE IT RESOLVED,** by the Forestville Village Board of Trustees duly assembled this 21st day of October 2019, that the Board encourages those individuals and entities charged with drawing down the Forestville Millpond to stop the draw down project and find a more appropriate and responsible ways to protect the environment, natural resources, public health and property rights.

1 BE IT FURTHER RESOLVED, the County Clerk shall forward a copy of this resolution to Door

2 County Clerk Jill M. Lau and Door County Board Chair Dave Lienau.

Respectfully Submitted,

Forestville Village Board

Terry McNulty President

Lora Jorgenson

Shawn Henderson

Scott Pinchart

Jessica Koskubar

APPROVED AS TO FORM

Mary Ann Salmon Village Clerk

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Henderson.	1			
Jorgenson	V			
Koskubar.	V			
McNulty	V			
Pinchart.		V		

CORRESPONDENCE/MEMORANDUM

DATE:

July 9, 2019

TO:

Lisa Lumley - NER

FROM:

SUBJECT:

Wade Strickland - WY/3 Dean 7 sulfor US Water Quality-Based Effluent Limitations for the Forestville Wastewater Treatment

Facility WPDES Permit No. WI-002884-09

This is in response to your request for an evaluation of the need for water quality-based effluent limitations (WQBELs) using Chapters NR 102, 104, 105, 106, 207, 210, 212, and 217 of the Wisconsin Administrative Code (where applicable), for the discharge from the Forestville Wastewater Treatment Facility in Door County. This municipal wastewater treatment facility (WWTF) discharges to the Ahnapee River, located in the Ahnapee River Watershed in the Twin - Door - Kewaunee Basin. This discharge is included in the Northeast Lakeshore TMDL currently under development. The evaluation of the permit recommendations is discussed in more detail in the attached report.

Based on our review, the following recommendations are made on a chemical-specific basis at Outfall 001:

	Daily	Daily	Weekly	Monthly	Footnotès
Parameter	Maximum	-Minimum	Average	Average	
BOD₅			45 mg/L	30 mg/L	1
TSS			45 mg/L	30 mg/L	1,2
pH	9.0 s.u.	6.0 s.u.			1
Ammonia Nitrogen Year Round April & May June — September October — March Fecal Coliform May — September	Variable		6.7 mg/L 13 mg/L 9.2 mg/L 656#/100 mL geometric mean	3.6 mg/L 7.4 mg/L 5.1 mg/L 400#/100 mL geometric mean	3
Phosphorus				0.47 mg/L 0.30 lbs/day	2,4
WET Testing					6

Footnotes:

1. No changes from the current permit

- 2. A Total Maximum Daily Load (TMDL) is being developed for the Northeast Lakeshore Basins to address phosphorus and TSS water quality impairments within the TMDL area. This TMDL will likely result in limitations for phosphorus and TSS that must be included in WPDES permits, which may be different than those calculated for this reissuance. TMDL-derived limits may be included in lieu of or in addition to the calculated limits upon permit reissuance or modification once the TMDL has been approved by U.S. EPA, according to s. NR 217.16, Wis. Adm. Code.
- 3. Additional limits to comply with the expression of limits requirements in ss. NR 106.07 and NR 205.065(7) are included in bold.
- 4. No interim limit is recommended as Forestville Wastewater Treatment Facility has demonstrated the ability to meet the phosphorus WQBEL of 0.47 mg/L.

