

From: Brian Kreski <Brian.Kreski@Appleton.org>
Sent: Tuesday, October 3, 2023 7:35 AM
To: Hodgson, Scott A.
Cc: Saliaries, Gwen N - DNR
Subject: 1st half compliance letter
Attachments: NWMautheFORM13_2023.pdf

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October 3, 2023,

Scott Hodgson (Terracon)
NW Mauthe

RE: Pretreatment Program Compliance Monitoring Results

The City of Appleton, Pretreatment Program staff visited NW Mauthe on 03/09/2023 to obtain a sample of the wastewater discharged from the site to the sanitary sewer.

This outfall(s) sample(s) was tested for process-specific pollutants, if applicable, identified in your wastewater discharge permit and Local Limit pollutant parameters identified in your discharge permit and the sewer use ordinance, Chapter 20, Utilities.

The City of Appleton, Pretreatment Program conducts this analysis for compliance monitoring twice, annually for each permitted industry. Pretreatment compliance monitoring is a required component of the state and federal mandated program implementation.

Your facility's effluent was analyzed for the pollutants listed in FORM 13 (attached) that have sample results indicated. This form is a monitoring summary, including your self-monitoring results, that is submitted to the Wisconsin Department of Natural Resources on a semi-annual basis to reflect all monitoring for the City of Appleton Pretreatment Program.

NW Nauthe Site's wastestream was compliant for all parameters indicated above for the sample(s) identified on Form

Thank you for accommodating the laboratory staff during these often unannounced visits. This format lends true credibility to our compliance monitoring program and demonstrates the high level of cooperation the City shares with local industries.

Best regards,

Brian J. Kreski

Brian Kreski

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<http://www.appleton.org/government/utilities/wastewater-treatment/compost-program>



Form 13
Evaluation Form 1

INDUSTRIAL USER MONITORING SUMMARY REPORT
(Summation of POTW Compliance Monitoring and Industrial Self-Monitoring)

Industrial User Name N. W. Mauthe Superfund Site / SIU
Location 725 South Outagamie Street

Sampling Point (Refer to Control Document) 001 discharge valve in Pretreatment Facility

SAMPLE TYPE			FP TC (G)	FP TC (G)	FP TC (G)	FP TC G	FP TC G	FP TC G	FP TC G	FP TC G
PARAMETERS	UNIT	LIMITS MAX / AVG	SAMPLE 3/9/2023	SAMPLE 6/7/2023	SAMPLE	SAMPLE	SAMPLE	SAMPLE	SAMPLE	SAMPLE
			DATE SELF SCHEDUL X UNSCHED DEMAND	DATE SELF X SCHEDUL UNSCHED DEMAND	DATE SELF SCHEDUL X UNSCHED DEMAND	DATE SELF SCHEDUL UNSCHED DEMAND	DATE SELF SCHEDUL UNSCHED DEMAND	DATE SELF SCHEDUL UNSCHED DEMAND	DATE SELF SCHEDUL UNSCHED DEMAND	DATE SELF SCHEDUL UNSCHED DEMAND
Flow, Regulated	GPD									
Flow, Unregulated	GPD	Variable								
Flow, Dilutional	GPD									
Flow, Total	GPD	Variable								
Aluminum	mg/L	70.0								
Arsenic	mg/L	1.0	<0.028	<0.0083						
Cadmium	mg/L	0.3	<0.0006	<0.0013						
Chromium	mg/L	7.0	0.256	0.182						
Copper	mg/L	3.5	0.016	<0.0034						
Cyanide	mg/L	1.0	0.006	<0.0069						
Lead	mg/L	2.0	0.008	<0.0059						
Mercury	mg/L	0.002	0.0003	<0.0007						
Nickel	mg/L	2.0	0.006	<0.0026						
Silver	mg/L									
Zinc	mg/L	10.0	<0.004	<0.0116						
Hex Chromium	mg/L	4.5		0.170						
Oil & Grease	mg/L									
Total Toxic Organics	mg/L									
pH	s. u.	5.0-12.4	8.02	8.10						

Note: J- Estimated concentration limit above the adjusted method detection limit and below the adjusted reporting limit.