

Wastewater Discharge Monitoring Long Report

For DNR Use Only

Facility Name: MADISON KIPP CORPORATION
 Contact Address: 708 Heartland Trail, Suite 3000
 Madison, WI 53717
 Facility Contact: Andrew Stehn, Project Engineer
 Phone Number: 608-826-3665
 Reporting Period: 06/01/2020 - 06/30/2020
 Form Due Date: 07/21/2020
 Permit Number: 0046566

Date Received:
 DOC: 447862
 FIN: 7960
 FID: 113125320
 Region: South Central Region
 Permit Drafter: Trevor J Moen
 Reviewer: Christopher A Dietrich
 Office: Milwaukee

	Sample Point	001	001	001
	Description	Surface Water Discharge	Surface Water Discharge	Surface Water Discharge
	Parameter	211	918	457
	Description	Flow Rate	Potassium Permanganate	Suspended Solids, Total
	Units	gpd	mg/L	mg/L
	Sample Type	ESTIMATED	GRAB	GRAB
	Frequency	DAILY	MONTHLY	PER OCCURANCE
Sample Results	Day 1	57600		
	2	53520		
	3	0		
	4	25535		
	5	57600		
	6	57600		
	7	57600		
	8	57600		
	9	45929		<0.95
	10	57600		
	11	57600		
	12	57600		
	13	57600		
	14	57600		
	15	57600		
	16	57600		
	17	57600		
	18	57600		
	19	57600		
	20	57600		
	21	57600		
	22	57600		
	23	57600		
	24	57600		
	25	57600		
	26	57600		
	27	57600		
	28	57600		
	29	57600		
	30	57600		
	31			

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Summary Values	Monthly Avg	54086.1333333333		0
	Daily Max	57600		<0.95
	Daily Min	0		<0.95
Limit(s) in Effect	Daily Max			40 0
QA/QC Information	LOD			0.95
	LOQ			2
	QC Exceedance	N	N	N
	Lab Certification			405132750

Footnotes (DNR Use Only; Instructions for completing this form that are unique for your facility may be displayed here.)

General Remarks

Permanganate: Absent (Parameter visually monitored by MKC for neutralization and photo documentation can be provided upon request).

The GETS was shutdown between the evening of June 2, 2020 to June 4, 2020 due to a power outage and replacement of a high level sensor for the air stripper unit.

The GETS was shutdown on June 9, 2020 for a period of time to complete a scheduled cleaning of the air stripper unit and restarted following.

A TSS sample was collected following the system restart on June 9, 2020.

Laboratory Quality Control Comments

Submitted by astehn on 07/20/2020 8:17:46 PM