

**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: 12/01/2020 - 12/31/2020  
 Form Due Date: 01/21/2021  
 Permit Number: 0046566

Date Received:  
 DOC: 457182  
 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	57600		
	3	57600		
	4	57600		
	5	57600		
	6	57600		
	7	57600		
	8	57600		
	9	57600		
	10	54426		
	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	42633		
	30	55702		
	31	6240		

	<b>Sample Point</b>	001	001	001
	<b>Description</b>	Surface Water Discharge	Surface Water Discharge	Surface Water Discharge
	<b>Parameter</b>	211	918	457
	<b>Description</b>	Flow Rate	Potassium Permanganate	Suspended Solids, Total
	<b>Units</b>	gpd	mg/L	mg/L
<b>Summary Values</b>	<b>Monthly Avg</b>	55296.806451613		
	<b>Daily Max</b>	57600		
	<b>Daily Min</b>	6240		
<b>Limit(s) in Effect</b>	<b>Daily Max</b>			40
<b>QA/QC Information</b>	<b>LOD</b>			
	<b>LOQ</b>			
	<b>QC Exceedance</b>	N	N	N
	<b>Lab Certification</b>			

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 on December 10, 2020 for a period of time to replace a level indicating float in the mixing tank.

The GETS shutdown on December 29 and December 31, 2020 due to a chemical fault alarm for the peroxide system. The pump was primed and the GETS was restarted.

Laboratory Quality Control Comments

Submitted by astehn on 01/18/2021 3:06:05 PM