

**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: 09/01/2020 - 09/30/2020  
 Form Due Date: 10/21/2020  
 Permit Number: 0046566

Date Received:  
 DOC: 449346  
 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	48977		<0.95
	9	57600		
	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	43580		
	25	57600		
	26	57600		
	27	57600		
	28	57600		
	29	57600		
	30	57600		
	31			

	<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>	56845.2333333333				0	
	<b>Daily Max</b>	57600				<0.95	
	<b>Daily Min</b>	43580				<0.95	
<b>Limit(s) in Effect</b>	<b>Daily Max</b>					40	0
<b>QA/QC Information</b>	<b>LOD</b>					0.95	
	<b>LOQ</b>					2	
	<b>QC Exceedance</b>	N		N		N	
	<b>Lab Certification</b>					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 for a period of time on September 8, 2020 for cleaning and maintenance. A TSS sample was collected following the restart of the system.

The GETS shutdown for a period of time on September 24, 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 10/20/2020 3:49:06 PM