

**Wastewater Discharge Monitoring Long Report**

**For DNR Use Only**

Facility Name: MADISON KIPP CORPORATION  
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 Madison, WI 53717  
 Facility Contact: Andrew Stehn, Project Engineer  
 Phone Number: 608-826-3665  
 Reporting Period: 01/01/2020 - 01/31/2020  
 Form Due Date: 02/21/2020  
 Permit Number: 0046566

Date Received:  
 DOC: 436827  
 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	25200		
	8	0		
	9	0		
	10	0		
	11	0		
	12	0		
	13	0		
	14	23458		1.0
	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	57600		

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	<b>Units</b>	gpd	mg/L	mg/L
<b>Summary Values</b>	<b>Monthly Avg</b>	44305.096774194		1
	<b>Daily Max</b>	57600		1
	<b>Daily Min</b>	0		1
<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

General Remarks

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

One TSS sample was collected on January 14, 2020 following the cleaning of the GETS. The reported TSS concentration is an estimated concentration at or above the LOD and below the LOQ.

The GETS was shutdown and cleaned between January 7 and January 14, 2020. Further details are included in the January 8, 2020 letter to the WDNR "Notification of Renoclean SGC 62 Cleaning Agent Introduced to Groundwater Extraction and Treatment System".

Laboratory Quality Control Comments

Submitted by astehn on 02/19/2020 5:35:42 PM