

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: 08/01/2019 - 08/31/2019
 Form Due Date: 09/21/2019
 Permit Number: 0046566

Date Received:
 DOC: 427023
 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	57600		
	11	57600		
	12	57600		
	13	57600		
	14	57600		
	15	57600		
	16	57600		
	17	34680		
	18	0		
	19	0		
	20	0		
	21	0		
	22	0		
	23	30095		<0.95
	24	57600		
	25	57600		
	26	57600		
	27	57600		
	28	57600		
	29	57600		
	30	57600		
	31	57600		

	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	
Summary Values	Monthly Avg	46683.064516129				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

The GETS was shutdown for a period of time between August 17, and August 23, 2019 due to low flow in the effluent air part of the system. Maintenance including a cleaning of the air stripper was completed and the system was restarted. A TSS sample was collected following the restart of the system.

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

Laboratory Quality Control Comments

Submitted by astehn on 09/20/2019 9:18:13 PM