Wastewater Discharge Monitoring Long Report

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:	10/01/2020 - 10/31/2020			
Form Due Date:	11/21/2020			
Permit Number:	0046566			

For DNR Use Only

Date Received:	
DOC:	457180
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 OCCURNCE
Sample Results	Day 1	57600		
	2	57600		
	3	57600		
	4	57600		
	5	57600		
	6	29120		
	7	35728		
	8	57600		
	9	57600		
	10	57600		
	11	57600		
	12	57600		
	13	57600		
	14	57600		
	15	57600		
	16	57600		
	17	57600		
	18	27800		
	19	32380		
	20	57600		
	21	57600		
	22	57600		
	23	57600		
	24	57600		
	25	57600		
	26	57600		
	27	57600		
	28	57600		
	29	57600		
	30	57600		
	31	57600		

	Sample Point	001		001	001
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	Description	Flow Rate		Potassium Permanganate	Suspended Solids, Total
	Units	gpd		mg/L	mg/L
Summary Values	Monthly Avg	54200.9032258	306		
	Daily Max	57600			
	Daily Min	27800			
Limit(s) in Effect	Daily Max				40
QA/QC Information	LOD				
	LOQ				
	QC Exceedance	Ν		Ν	Ν
	Lab Certification				

General Remarks

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

The GETS shutdown between October 6 and 7, 2020 and between October 18 and 19, 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 11/13/2020 12:32:28 PM