

Wastewater Discharge Monitoring Short 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 : 01/01/2019 - 03/31/2019
 Form Due Date : 04/21/2019
 Permit Number : **0046566**

Date Received:	
DOC:	417951
FIN:	7960
FID:	113125320
Region:	South Central Region
Permit Drafter:	Trevor J Moen
Reviewer:	Christopher A Dietrich
Office:	Milwaukee

Sample Point	Parameter #	Parameter	Date Sample	Sample Type	Sample Results	Units	Limit Type	Limit	LOD	LOQ	QC Exceed?	Lab Certification
001	40	Benzene	03/06/2019	GRAB	<0.15	ug/L	Monthly Avg	50(0)	0.15	0.50	N	999580010
001	54	BETX, Total	03/06/2019	GRAB	<0.40	ug/L	Monthly Avg	750(0)			N	999580010
001	393	PAHs	03/06/2019	GRAB	<0.049	ug/L	Monthly Avg	0.10(0)			N	998020430
001	44	Benzo(a)pyrene	03/06/2019	GRAB	<0.024	ug/L	Monthly Avg	0.10(0)	0.024	0.049	N	998020430
001	307	Naphthalene	03/06/2019	GRAB	<0.049	ug/L	Monthly Avg	70(0)	0.049	0.098	N	998020430
001	80	Bromoform	03/06/2019	GRAB	<0.45	ug/L	Monthly Avg	120(0)	0.45	1.0	N	999580010
001	93	Carbon tetrachloride	03/06/2019	GRAB	<0.38	ug/L		*****	0.38	1.0	N	999580010
001	118	Chloroform	03/06/2019	GRAB	<0.37	ug/L	Monthly Avg	120(0)	0.37	2.0	N	999580010
001	174	Dichlorobromo- methane (bromo-	03/06/2019	GRAB	<0.37	ug/L	Monthly Avg	120(0)	0.37	1.0	N	999580010
001	570	1,2-Dichloro- ethane	03/06/2019	GRAB	<0.39	ug/L	Monthly Avg	180(0)	0.39	1.0	N	999580010
001	558	1,1-Dichloro- ethylene	03/06/2019	GRAB	<0.39	ug/L	Monthly Avg	50(0)	0.39	1.0	N	999580010
001	82	Methyl bromide	03/06/2019	GRAB	<0.65	ug/L	Monthly Avg	120(0)	0.65	3.0	N	999580010
001	120	Chloromethane	03/06/2019	GRAB	<0.32	ug/L	Monthly Avg	120(0)	0.32	1.0	N	999580010
001	565	1,1,2,2-Tetrachloro- ethane	03/06/2019	GRAB	<0.40	ug/L	Monthly Avg	50(0)	0.40	1.0	N	999580010
001	490	Tetrachloroethylene	03/06/2019	GRAB	14	ug/L	Monthly Avg	50(0)	0.37	1.0	N	999580010
001	563	1,1,2-Trichloro- ethane	03/06/2019	GRAB	<0.35	ug/L	Monthly Avg	50(0)	0.35	1.0	N	999580010
001	561	1,1,1-Trichloro- ethane	03/06/2019	GRAB	<0.38	ug/L	Monthly Avg	50(0)	0.38	1.0	N	999580010
001	508	Trichloro- ethylene	03/06/2019	GRAB	3.7	ug/L	Monthly Avg	50(0)	0.16	0.50	N	999580010
001	517	Vinyl chloride	03/06/2019	GRAB	<0.20	ug/L	Monthly Avg	10(0)	0.20	1.0	N	999580010

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Footnotes (DNR Use Only; Instructions for completing this form that are unique for your facility may be displayed here.)

General Remarks

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

No BTEX or PAH parameters were reported above the laboratory LOD. The parameter for each group with highest detection limit was reported.

The GETS shut down periodically between March 22, 2019 and March 25, 2019 due to a chemical fault pump for the hydrogen peroxide system. The noted flow for this time frame is approximate based on weekly readings. Following system restart on March 25, 2019 the system operated through the end of the month of March.

Laboratory Quality Control Comments

Submitted by astehn on 04/21/2019 11:57:42 AM