



MSD

*Louisville and Jefferson County Metropolitan Sewer District
700 West Liberty Street
Louisville Kentucky 40203-1911
502-540-6000
www.msdlouky.org*

November 26, 2007

Ms. Kathy Thurman
Kentucky Division of Water
14 Reilly Road
Frankfort, Kentucky 40601

**Re: MSD Metro Operations
Yorktown WTP; KPDES No.: KY0036323
Discharge Monitoring Reports –October 2007**

Dear Ms. Thurman:

Attached is the Discharge Monitoring Reports (DMRs) for the Yorktown WTP, KPDES No.: KY0036323 for the month of October 2007.
If you have any questions concerning the attached DMRs, please contact me at (502)239-7695.

Sincerely,

James E. Porter Jr.
Process Supervisor Central Region

JEP/Yorktown 1007

Enclosures

cc: M. Roth (DOW Louisville)
P. Burgin
E. Brady
T. Singleton
R. Shaw



*Beneficial Use of Louisville's Biosolids
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PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)
 NAME

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)

Form Approved
 OMB No. 2040-0004

ADDRESS 070 CEDAR CREEK STP

AYD000320
 PERMIT NUMBER

0011
 DISCHARGE NUMBER

MINOR
 (SUBR LV)
 F - FINAL

JEPFE

FACILITY 070 CEDAR CREEK STP

LOUISVILLE KY 40211

MONITORING PERIOD

SANITARY WASTEWATER
 EFFLUENT

LOCATION 070 CEDAR CREEK STP

LOUISVILLE KY 40214

FROM 07 10 01 TO 07 10 31

*** NO DISCHARGE [] ***

NOTE: Read Instructions before completing this form.

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
DISSOLVED OXYGEN (DO)		*****	*****		7.0	*****	*****	(17)	0	1/7	GRAB
EFFLUENT GROSS VALUE		*****	*****	****	INST MIN	*****	*****	MG/L		WEEKLY	GRAB
DISSOLVED OXYGEN (DO)		*****	*****		6.7	*****	6.8	(12)	0	1/7	GRAB
EFFLUENT GROSS VALUE		*****	*****	****	6.0	*****	7.0	EU		WEEKLY	GRAB
SUSPENDED SOLIDS (TSS)		8.92	12.75	(25)	*****	7.25	11.00	(19)	0	1/7	COMB
EFFLUENT GROSS VALUE		37.5	75.0	LB/DY	*****	30	80	MG/L		WEEKLY	COMB
TOTAL PHOSPHORUS (TSS)		0.18	0.23	(24)	*****	0.11	0.22	(19)	0	1/7	COMB
EFFLUENT GROSS VALUE		5.00	10.0	LB/DY	*****	4	5	MG/L		WEEKLY	COMB
TOTAL PHOSPHORUS (TSS)		*****	*****		*****	3.50	3.50	(17)	0	1/7	COMB
EFFLUENT GROSS VALUE		*****	*****	****	*****	REPORT	REPORT	MG/L		WEEKLY	COMB
THROUGH TREATMENT PLANT		0.194	0.762	(03)	*****	*****	*****		0	9/11	9/11
EFFLUENT GROSS VALUE		REPORT	REPORT	MGD	*****	*****	*****	***		CONTINUOUS	MON
RESIDUAL		*****	*****		*****	20.010	20.010	(19)	0	1/7	GRAB
EFFLUENT GROSS VALUE		*****	*****	****	*****	0.011	0.017	MG/L		WEEKLY	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
 H. J. SCHANDLER JR.
 EXECUTIVE DIRECTOR
 TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

James E. Butler
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE 502-540-6000
 DATE 07 11 21
 AREA CODE NUMBER YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

