



MSD

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

March 25, 2008

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

**Re: MSD Metro Operations
McNeely Lake WTP; KPDES No.: KY0029416
Discharge Monitoring Reports –February 2008.**

Dear Ms. Thurman:

Attached is the Discharge Monitoring Reports (DMRs) for the McNeely Lake WTP, KPDES No.: KY0029416 for the month of February 2008.
If you have any questions concerning the attached DMRs, please contact me at (502)540-6031.

Sincerely,

Kevin D. Ries
Process Supervisor West Operations

KDR/McNeely 0208.dic

Enclosures

cc: P. Burgin
T. Singleton
R. Shaw



*Beneficial Use of Louisville's Biosolids
www.louisvillegreen.com*



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March 25, 2008

Mr. Charlie Roth
Kentucky Division of Water
9116 Leesgate Rd
Louisville, Ky. 40222-5084

**Re: MSD Metro Operations
McNeely Lake WTP; KPDES No.: KY0029416
Discharge Monitoring Reports –February 2008.**

Dear Mr. Roth:

Attached is the Discharge Monitoring Reports (DMRs) for the McNeely Lake WTP, KPDES No.: KY0029416 for the month of February 2008.
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PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME

ADDRESS

FACILITY

LOCATION

ATTN: DENNIS THOMASSON, SR METRO OPS

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

KY0029416

PERMIT NUMBER

001 1

DISCHARGE NUMBER

MINOR

(SUBR LV)

F - FINAL

SANITARY WASTEWATER

EFFLUENT

*** NO DISCHARGE [] ***

NOTE: Read Instructions before completing this form.

Form Approved.
OMB No. 2040-0004

JEFFE

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
OXYGEN, DISSOLVED (DO)	SAMPLE MEASUREMENT	*****	*****		7.0	*****	*****	(19)		01/07	GR
00300 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	7	*****	*****	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE PH	SAMPLE MEASUREMENT	*****	*****		6.7	*****	6.9	(12)		01/07	GR
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	6.0	*****	9.0	GU		WEEKLY	GRAB
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	(26)	*****	6.5	11.0	(19)		01/07	CP
SOLIDS, TOTAL SUSPENDED	PERMIT REQUIREMENT	51	103	LBS/DY	*****	30	60	MG/L		WEEKLY	COMPOS
00530 1 0 0	SAMPLE MEASUREMENT	8.8	15.8		*****	0.73	1.7	(19)		01/07	CP
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	30DA AVG	DAILY MX	LBS/DY	*****	10	20	MG/L		WEEKLY	COMPOS
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	1.1	2.9	(26)	*****	0.83	2.3	(19)		01/29	CP
00610 1 2 0	PERMIT REQUIREMENT	17	34	LBS/DY	*****	REPORT	REPORT	MG/L		ONCE/ MONTH	COMPOS
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	0.011	0.019	(19)		01/07	GR
PHOSPHORUS, TOTAL (AS P)	PERMIT REQUIREMENT	*****	*****	*****	*****	0.011	0.019	MG/L		WEEKLY	GRAB
00665 1 0 0	SAMPLE MEASUREMENT	0.168	0.329	(03)	*****	*****	*****	*****		CN	CN
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	MGD	*****	*****	*****	*****		CONTIN	CONTIN
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	*****	*****		*****	40.010	40.010	(19)		01/07	GR
00050 1 0 0	PERMIT REQUIREMENT	30DA AVG	INST MAX	MGD	*****	0.011	0.019	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****		CONTIN	CONTIN
CHLORINE, TOTAL RESIDUAL	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****		CONTIN	CONTIN
00060 1 0 0	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****		CONTIN	CONTIN
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****		CONTIN	CONTIN

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	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.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE		
H.J. Schardein Exec. Director TYPED OR PRINTED			502 540-6000	08 03 25		

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME MCNEELY LAKE SUBD STP NSD

ADDRESS C/O CEDAR CREEK STP

8405 CEDAR CREEK RD

LOUISVILLE KY 40211

FACILITY MCNEELY LAKE SUBD STP NSD

LOCATION LOUISVILLE KY

ATTN: DENNIS THOMASSON, SR METRO OPS

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

KV0029414
PERMIT NUMBER

001 1
DISCHARGE NUMBER

MINOR
(SUBR LV)
F - FINAL

SANITARY WASTEWATER
EFFLUENT

*** NO DISCHARGE 1 1 ***

NOTE: Read Instructions before completing this form.

JEFFE

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
COLIFORM, FECAL GENERAL	SAMPLE MEASUREMENT	*****	*****		*****	1.8	6.0	(13)	Ø	01/07	GR
74055 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	200	400	#/		WEEKLY	GRAB
300, CARBONACEOUS 5 DAY, 20C	SAMPLE MEASUREMENT	5.0	8.6	(24)	*****	3.8	6.0	(19)	Ø	01/07	CP
80082 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	24	51	****	*****	15	30	MG/L		WEEKLY	COMPOS
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

H.J. Schardein
Exec. Director

TYPED OR PRINTED

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Kevin D. Reese

SIGNATURE OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

TELEPHONE

582-540-6000

AREA CODE NUMBER

DATE

08 03 25

YEAR MO DAY

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