



*Louisville and Jefferson County Metropolitan Sewer District*  
700 West Liberty Street  
Louisville Kentucky 40203-1911  
502-540-6000  
[www.msdlouky.org](http://www.msdlouky.org)

June 20, 2012

Ms. Cheryl Edwards  
Kentucky Division of Water  
200 Fair Oaks Lane  
Frankfort, Kentucky 40601

**Re: MSD Metro Operations  
McNeely Lake WQTC; KPDES No.: KY0029416  
Discharge Monitoring Reports – May 2012.**

Dear Ms. Cheryl Edwards:

Attached are the Discharge Monitoring Reports (DMRs) and the Monthly Operating Report (MOR) for the McNeely Lake WQTC, KPDES No.: KY0029416 for the month of May 2012.

There were no exceedences, bypasses or overflow reports during the month of May for the Mcneely Lake WQTC.

If you have any questions concerning the attached DMRs, please contact me at (502) 540-6031.

Sincerely,

A handwritten signature in black ink, appearing to read "John Kessel", written over a white background.

John Kessel  
Process Supervisor, West region

JMK/McNeely Lake 0512

Enclosures

cc: T. Singleton  
R. Shaw  
C. Roth



*Beneficial Use of Louisville's Biosolids*  
[www.louisvillegreen.com](http://www.louisvillegreen.com)

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

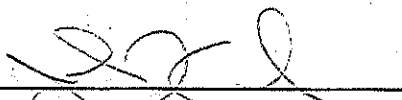
PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)  
 NAME MCNEELY LAKE WQTC MSD  
 ADDRESS C/O CEDAR CREEK WQTC  
 8405 CEDAR CREEK RD  
 LOUISVILLE KY 40211  
 FACILITY MCNEELY LAKE WQTC MSD  
 LOCATION LOUISVILLE KY 00000  
 ATTN: DENNIS THOMASSON, BR METRO OPS

KY0029416	001 1
PERMIT NUMBER	DISCHARGE NUMBER
MONITORING PERIOD	
FROM	TO
YEAR MO DAY	YEAR MO DAY
12 03 04	12 03 04

MINOR  
 (SUBR LV)  
 F - FINAL  
 SANITARY WASTEWATER  
 EFFLUENT  
 \*\*\* NO DISCHARGE \*\*\*  
 NOTE: Read Instructions before completing this form.

JEFF

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
OXYGEN, DISSOLVED (DO)	00300 1 0 0	*****	*****	****	7	*****	*****	MG/L	0	%	GR
EFFLUENT GROSS VALU	PERMIT REQUIREMENT	*****	*****	****	INST MIN	*****	*****	MG/L		WEEKLY	GRAB
PH	00400 1 0 0	*****	*****	****	6.0	*****	7.6	SV	0	%	GR
EFFLUENT GROSS VALU	PERMIT REQUIREMENT	*****	*****	****	MINIMUM	*****	MAXIMUM	SV		WEEKLY	GRAB
SOLIDS, TOTAL SUSPENDED	00530 1 0 0	8	19	( 26)	*****	8	16	MG/L	0	%	CP
EFFLUENT GROSS VALU	PERMIT REQUIREMENT	30DA AVG	DAILY MX	LBS/D	*****	30DA AVG	DAILY MX	MG/L		WEEKLY	COMPLS
NITROGEN, AMMONIA TOTAL (AS N)	00610 1 1 0	1	4	( 26)	*****	1	4	MG/L	0	%	CP
EFFLUENT GROSS VALU	PERMIT REQUIREMENT	30DA AVG	DAILY MX	LBS/D	*****	30DA AVG	DAILY MX	MG/L		WEEKLY	COMPLS
PHOSPHORUS, TOTAL (AS P)	00665 1 0 0	*****	*****	****	*****	3.5	5.3	MG/L	0	%	CP
EFFLUENT GROSS VALU	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	MG/L		ONCE / MONTH	COMPLS
FLOW, IN CONDUIT OR THRU TREATMENT PLAN	00050 1 0 0	0.114	0.261	( 03)	*****	*****	*****	MGD	0	CM	CU
EFFLUENT GROSS VALU	PERMIT REQUIREMENT	REPORT	REPORT	MGD	*****	*****	*****	MGD		ONCE / MONTH	COMPLS
CHLORINE, TOTAL RESIDUAL	50060 1 0 0	*****	*****	****	*****	20.010	20.010	MG/L	0	%	GR
EFFLUENT GROSS VALU	PERMIT REQUIREMENT	*****	*****	****	*****	0.011	0.017	MG/L		WEEKLY	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Eric Dir Greg C. Helmsom 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.	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE		
			AREA CODE NUMBER	YEAR	MO	DAY
			502 540-6600	12	06	19

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

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)  
NAME MCNEELY LAKE WOTC MSD  
ADDRESS C/O CEDAR CREEK WOTC  
8405 CEDAR CREEK RD  
LOUISVILLE KY 40211  
FACILITY MCNEELY LAKE WOTC MSD  
LOCATION LOUISVILLE KY 00000  
ATTN: DENNIS THOMASSON, SR METRO OPS

KY0029416		001 1			
PERMIT NUMBER		DISCHARGE NUMBER			
MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
12	05	01	12	05	01
FROM			TO		

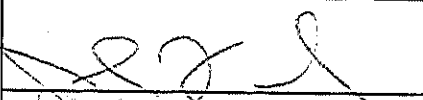
MINOR  
(SUBR LV)  
F - FINAL  
SANITARY WASTEWATER  
EFFLUENT  
\*\*\* NO DISCHARGE \*\*\*

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PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALU	*****	*****	*****	*****	*****	21	28	100ML	0	01/07	CR
BOD, CARBONACEOUS 5 DAY, 20C 80082 1 0 0 EFFLUENT GROSS VALU	*****	*****	*****	*****	*****	300	400	100ML	0	01/07	CP
	6	12	( 20 )	*****	6	10	100ML	0	01/07	CP	
	30DA AVG	DAILY MX	LBS/D	*****	30DA AVG	DAILY MX	MG/L				

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
Exec Dir  
Greg C. Hertzman  
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.

  
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
502	540-6000	12	06	19
AREA CODE	NUMBER	YEAR	MO	DAY

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

