

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

November 17, 2010

Ms. Carolena Bentley Kentucky Division of Water 200 Fair Oaks Lane Frankfort, Kentucky 40601

Re:

**MSD Metro Operations** 

McNeely Lake WQTC; KPDES No.: KY0029416 Discharge Monitoring Reports – October 2010.

Dear Ms. Bentley:

Attached are the Discharge Monitoring Reports (DMRs) and the Monthly Operating Report (MOR) for the McNeely Lake WQTC, KPDES No.: KY0029416 for the month October 2010.

There were no exceedances, bypasses or overflow reports for Mcneely WQTC for the month of October.

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

Sincerely,

John Kessel

**Process Supervisor West Operations** 

JMK/McNeely 1010

Enclosures

cc:

T. Singleton

R. Shaw

C. Roth

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

NAME MONEELY LAKE WOTO MSD

ADDRESS C/O CEDAR CREEK WOTO

**FACILITY** 

SAOS CEDAR CREEK RD

LOUISVILLE

MONEELY LAKE WOTO MSD

LOCATION, KY 00000

KY 40211

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

**MONITORING PERIOD** 

TO

DAY

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KY0029416 **PERMIT NUMBER** 

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YEAR

FROM

001 DISCHARGE NUMBER

DAY

YEAR MO

MINOR (SUBR LV) F - FINAL

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Form Approved.

OMB No. 2040-0004

SANITARY WASTEWATER

EFFLUENT

\*\*\* NO DISCHARGE !

PARAMETER		QUAN	TITY OR LOADING		QUALITY OR CONCENTRATION					FREQUENCY OF	JAMITLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	TYPE
JXYGEN: DISSOLVED (DD)	SAMPLE MEASUREMENT	安全公共公共	安全各省市		: 7	*****	<b>安安安安安</b>	( 19)	0	01/57	GR
00300 1 0 0 <u>Effluent gross valu</u> e	PERMIT REQUIREMENT	松衣谷龙衣	泰布格拉泰拉 格	水水水 水水水水	7 INST MIN	女女女女女女	<b>安安安安安</b>	MG/L	72 (19) (1)	NEEKLY:	JRAB
P}->	SAMPLE MEASUREMENT	查查公司的	香香香香香香		6.2	***	6.6	( 15)	0	0/27	GR
00400 1 0 0 <u>FFLUENT GROSS VALU</u> E	PERMIT REQUIREMENT	****	按保护保存款 长	<b>公共公</b> 公共公共	6.0 MINIMUM	****	7.0 MAXIMUM	SÜ	V		SKA3
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	16	22	( 26)	教学教教教	22	30	( 17)	0	01/07	CP
00530 1 0 0 <u>FFLUENT GROSS VALU</u> S	PERMIT REQUIREMENT	. 51 30DA AVG	103 DAILY MX	LB5/DY	*******	30 30DA AVG	60 DAILY MX	MG/L		HEENLY:	JUMPU
NITROGEN, AMMONIA FOTAL (AS N)	SAMPLE MEASUREMENT	1 .	5	( 26)	经营业营业	2	7	( 17)	0	01/07	CP
00610 1 1 0 <u>FFLUENT GROSS VALUE</u>	PERMIT REQUIREMENT	7 30DA AVG	DAILY MX	LBS/DY	香水香水香香香香香香	A BVA AVG	DAILY MX	MG/L		MEEKLY)	-Unru
PHOSPHORUS, TOTAL (AS P)	SAMPLE MEASUREMENT	经存在分类	李松水水水		<b>经济股外</b> 条	4.0	4.4	( 19) _	0_		CP
00665 1 0 0 <u>FFLUENT GROSS VALUE</u>	PERMIT REQUIREMENT	****	<b>经存货收收</b> 表	*** ****	<b>安长安安安</b>	REPORT 30DA AVG	paragraph of the second reserve to the second reserve to	MG/L		INCE/ MONTH	
FLOW: IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.081	0,/01	( ୦୯)	<b>安全会会会</b>	<b>经验验验验</b>	<b>会长松松松</b>		0	<b>€</b> ~	کہ تے
50050 1 0 0 <u>FFFLUENT GROSS VALUE</u>	PERMIT REQUIREMENT	REPORT JODA AVG	REPORT INST MAX	MGD	***	****	****	***** *****	100	UDM I IN UDUS	iwn i
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	<b>经营销营营</b>	<b>经传送的场</b>		<b>举事教教教教</b>	20.010	20.010	( 3甲)	٥	01/07	GR
30060 : 0 0 <u>Ffluent gross value</u>		<b>数据检验</b>	<b>新安县安安县 安</b>	****	****	O.011 GODA AVG	O. 019 DAILY MX	MG/L	781 - 124 134 - 134 134 - 134	aren e	MAU
NAME/TITLE PRINCIPAL EXECUTIVE	prepare to assur submitt	ounder penalty of law that the dunder my direction or sup- re that qualified personnel pr led. Based on my inquiry of the	ervision in accordance with a operly gather and evaluate the he person or persons who ma	system designed he information mage the system,		20		TELEPHON	IE	DA	TE
thus schooling submitted		e persons directly responsible ted is, to the best of my knowl ware that there are significant	ledge and belief, true, accura t penalties for submitting fals	te, and complete. e information,	SIGNA	TURE OF PRINCIPAL FICER OR AUTHORIZE	EXECUTIVE ARE			10 1	1 17
TYPED OR PRINTED COMMENTS AND EXPLANATION OF	1	ng the possibility of fine and i		orations.	-OFF	TOES ON AUTOURIZE	D AGENT ARE	<b>NUMBER</b>	1	YEAR M	IO DAY

OF

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

MONEELY LAKE WOTO MED

ADDRESS C/O CEDAR CREEK WOTO

8405 CEDAR CRESH RD

LOUISVILLE **FACILITY** 

KY 40211

MCNEELY LAKE WOTO MED

KY 00000

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

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NOTE: Read Instructions before completing this form.

PARAMETER		QUAN	TITY OR LOADING		QUALITY OR CONCENTRATION					FREQUENCY	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	TYPE *
COLIFORM, FECAL ENERAL	SAMPLE MEASUREMEN	*****	****	·	本容容容學院	44	74	( 13)	0	0//07	GP
4055 1 0 0 <u>FFLUENT GROSS VALU</u> S	PERMIT REQUIREMENT	****	* ***	****	********	200 30DA GED	400 7 DA GEO	‡/ 100ML		WEEKLY	BRAE
OD, CARBONACEOUS 5 DAY, 200	SAMPLE MEASUREMEN		9	( 26)	水水水水水水	₹95	12	( 19)	0	01/37	CP
0052 1 0 0 <u>Ffluent gross v</u> alue	PERMIT REQUIREMENT	Z6 GODA AVG	51 DAILY MX	LBS/DY	****	15 30DA AVG	DAILY MX	MG/L		VEEKLY	
	SAMPLE MEASUREMEN	<b>1</b>									
	PERMIT REQUIREMENT										Section 2
	SAMPLE MEASUREMEN				:						
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMEN	Γ									
	PERMIT REQUIREMENT						10000				
·	SAMPLE MEASUREMEN										
	PERMIT REQUIREMENT					() ()		<b>1</b>	ASV 7580 258 1593		
	SAMPLE MEASUREMEN										
	PERMIT REQUIREMENT										
MAME/TITLE PRINCIPAL EXECUTIVE OFFICER		fy under penalty of law that the red under my direction or sup are that qualified personnel pr tted. Based on my inquiry of t es persons directly responsible tted is, to the best of my know	ervision in accordance with a roperly gather and evaluate t he person or persons who ma a for gathering the informati- ledge and belief, true, accura	a system designed he information mage the system, on, the information te, and complete.	7	99		TELEPHON		DA	ATE 17
TYPED OR PRINTED		ware that there are significant ing the possibility of fine and i				TURE OF PRINCIPAL FICER OR AUTHORIZE				<del>                                     </del>	O DAY

∽OF

Date			Concentr	ations			Pounds		
Date	Flow	TSS	BOD	NH3	Fecal	TSS	BOD	NH3	Tot. Phos.
10/1/10	0.066								101.11100.
10/2/10	0.083								
10/3/10	0.085								
10/4/10	0.08	11	5	0.8	72	7.339	3,336	0.534	4.38
10/5/10	0.076						-,	0.00	1.00
10/6/10	0.078								
10 <i>/</i> 7/10	0.078								
10/8/10	0.076								
10/9/10	0.083								
10/10/10	0.092								
10/11/10	0.101	19	6	0.3	45	16.004	5.054	0.253	4.3
10/12/10	0.084								1.0
10/13/10	0.078								
10/14/10	0.081			•					
10/15/10	0.074								
10/16/10	0.078								
10/17/10	0.085								
10/18/10	0.086	30	12	0.3	74	21.517	8.607	0.215	4.42
10/19/10	0.087								
10/20/10	0.087								
10/21/10	0.089								
10/22/10	0.078								
10/23/10	0.082								
10/24/10	0.088								
10/25/10	0.082	28	11	6.6	16	19.149	7.523	4.514	2.92
10/26/10	0.073								
10/27/10	0.08								
10/28/10	0.07								
10/29/10	0.07								
10/30/10	0.079								
10/31/10	0.079								
Average	0.081	22.00	8.50	2.00	44.26	16.00	6.13	1.38	4.01
Maximum	0.101	30.00	12.00	6.60	74.00	21.52	8.61	4.51	4.42
Exceed.	0	0	0	0	0	0	0	0	. –