



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

July 15, 2012

Cheryl Edwards
DMR Coordinator
200 Fair Oaks Lane
Frankfort, Kentucky 40601

**Re: MSD Metro Operations
Shadow Wood WQTC; KPDES No.: KY0031810
Discharge Monitoring Reports for June 2012.**


Dear Ms. Edwards:

Attached is the Discharge Monitoring Reports (DMRs) and the Monthly Operator Report (MOR) for the Shadow Wood WQTC; KPDES No.: KY0031810 for the month of June 2012.

There were no exceedences, overflows or bypasses to reports for this month.

If you have any questions concerning the attached DMRs, please contact me at (502)587-5856.

Sincerely,


Kevin Thompson
Process Supervisor, East Region

KT/Shadow Wood 06/12.

Enclosures

cc: C. Roth (DOW Louisville)
T. Singleton
R. Shaw



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

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

NAME SHADOWWOOD WSTC

ADDRESS C/O JOHN KESSEL
5512 MITT LN
LOUISVILLE

KY 40241

FACILITY SHADOWWOOD WSTC

LOCATION LOUISVILLE

KY 40059

ATTN: MARION R GEE

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

KY0001510
PERMIT NUMBER

001 1
DISCHARGE NUMBER

MINOR
(SUBR LV)

F - FINAL
SANITARY WASTEWATER
EFFLUENT

*** NO DISCHARGE [] ***

NOTE: Read Instructions before completing this form.

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY

PARAMETER	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
OXYGEN, DISSOLVED (DO) 00900 1 0 0 EFFLUENT GROSS VALU	SAMPLE MEASUREMENT	*****	*****		7	*****	*****	(17	8	1/1	GR
	PERMIT REQUIREMENT	*****	*****	****	INST MIN	*****	*****	MG/L		WEEKLY	WSTC
PH 00400 1 0 0 EFFLUENT GROSS VALU	SAMPLE MEASUREMENT	*****	*****		7.6	*****	8.4	(12	8	1/1	GR
	PERMIT REQUIREMENT	*****	*****	****	MINIMUM	*****	MAXIMUM	SU		WEEKLY	WSTC
SOLIDS, TOTAL SUSPENDED 00550 1 0 0 EFFLUENT GROSS VALU	SAMPLE MEASUREMENT	4.5	6.8	(25)	*****	18	28	(17	8	1/7	CP
	PERMIT REQUIREMENT	BODA AVG	DAILY MK	LBS/DY	*****	BODA AVG	DAILY MK	MG/L		WEEKLY	WSTC
NITROGEN, AMMONIA TOTAL (AS N) 00610 1 1 0 EFFLUENT GROSS VALU	SAMPLE MEASUREMENT	0.08	0.13	(25)	*****	0.3	0.5	(17	8	1/7	CP
	PERMIT REQUIREMENT	BODA AVG	DAILY MK	LBS/DY	*****	BODA AVG	DAILY MK	MG/L		WEEKLY	WSTC
PHOSPHORUS, TOTAL (AS P) 00665 1 0 0 EFFLUENT GROSS VALU	SAMPLE MEASUREMENT	*****	*****		*****	0.53	0.65	(17	8	1/7	CP
	PERMIT REQUIREMENT	*****	*****	****	*****	REFUR: BODA AVG	REFUR: DAILY MK	MG/L		WEEKLY	WSTC
LEAKS IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALU	SAMPLE MEASUREMENT	0.031	0.061	(15)	*****	*****	*****	*****	8	CN	CN
	PERMIT REQUIREMENT	REFUR: BODA AVG	REFUR: INST MAX	LBS	*****	*****	*****	*****		WEEKLY	WSTC
POLLUTANTS, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALU	SAMPLE MEASUREMENT	*****	*****		*****	3	5	(13	8	1/7	GR
	PERMIT REQUIREMENT	*****	*****	****	*****	BODA SEC	BODA SEC	#/ 100ML		WEEKLY	WSTC

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Greg C. Hartzman
Facility 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.

Signature of Principal Executive Officer or Authorized Agent
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 502-540-6000
DATE: 12 07 15
AREA CODE: 502
NUMBER: 540-6000
YEAR: 12
MO: 07
DAY: 15

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

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

NAME SHADOWWOOD WQTC

ADDRESS C/O JOHN KESSEL

5512 HITT LN

LOUISVILLE

KY 40241

FACILITY SHADOWWOOD WQTC

LOCATION LOUISVILLE

KY 40059

ATTN: MARION M GEE

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

KY0031810
PERMIT NUMBER

001 1
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MINOR
(SUBR LV)

F - FINAL

SANITARY WASTEWATER
EFFLUENT

*** NO DISCHARGE !!!

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MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
12	08	01		12	08	01

PARAMETER	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
BOD, CARBONACEOUS 05 DAY, 20C 20082 1 0 0 EFFLUENT GROSS VALU	SAMPLE MEASUREMENT 1.71 PERMIT REQUIREMENT 7.09 30DA AVG	3.6 14.2 DAILY MX	LBS/DY	*****	7 10 30DA AVG	15 20 DAILY MX	MG/L	19	WEEKLY	CP	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
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	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Greg C. Hatzman
Interim 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.

Kevin Moore
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 502 540-6000
DATE: 12 07 15
AREA CODE: 502 NUMBER: 540-6000 YEAR: 12 MO: 07 DAY: 15

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

