



MSD

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

April 16, 2009

Ms. Carolena Bentley, DMR Coordinator
Kentucky Division of Water
200 Fair Oaks Lane, 4th Floor
Frankfort, Kentucky 40601

Re: MSD Metro Operations
Starview WTP; KPDES No.: KY0031712
Discharge Monitoring Reports – March 2009.

Dear Ms. Bentley:

Attached is the Discharge Monitoring Reports (DMRs) and the Monthly Operating Report (MOR) for the Starview WTP, KPDES No.: KY0031712 for the month of March 2009.

If you have any questions concerning the attached DMRs, please contact me at (502)239-7695.

Sincerely,

Kevin D. Ries
Process Supervisor Central Region

KDR/Starview.0309

Enclosures

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



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

DISCHARGE NUMBER

THE UNIVERSITY OF CHICAGO PRESS

NOTE: Read Instructions before completing this form.

Form Approved.
OMB No. 2040-0004

[illegible]

YEAR	MO	DAY
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FROM

TO

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

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

NAME STARVIEW ESTATES SUBD MSD

ADDRESS C/O CEDAR CREEK STP

8408 CEDAR CREEK RD

LOUISVILLE

KY 40211

FACILITY STARVIEW ESTATES SUBD MSD

LOCATION LOUISVILLE

KY 40243

ATTN: DENNIS THOMASSON, SR METRO OPS

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

KY00031712

PERMIT NUMBER

001 1

DISCHARGE NUMBER

MINOR

(SUBR LV)

F - FINAL

SANITARY WASTEWATER

EFFLUENT

*** NO DISCHARGE 1-1-1 ***

NOTE: Read Instructions before completing this form.

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	1	(13)		%	CR
74088 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	200	400	#/		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		30DA AVG	7 DA AVG	100ML			
BOD, CARBONACEOUS 05 DAY, 20C	SAMPLE MEASUREMENT	2.8	3.5	(25)	*****	4	4	(17)		%	CP
50082 1 0 0	PERMIT REQUIREMENT	25.0	50.0		*****	30	60			WEEKLY	COMPOUSE
EFFLUENT GROSS VALUE		30DA AVG	DAILY MX	LBS/DY		30DA AVG	DAILY MX	MG/L			
	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. Scharstein, Jr

Exec. 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

K. F. D. R.

TELEPHONE

502 540-6000

DATE

9 4 16

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

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JEFFI

Starview	Report for		Mar-09		Tot. Exc.= 0				
Tot. Flow=	3.378	Concentrations		Pounds					
Date	Flow	TSS	BOD	NH3	Fecal	TSS	BOD	NH3	Tot. Phos.
3/1/09	0.135								
3/2/09	0.113	4	3	0.17	1	3.770	2.827	0.160	1.44
3/3/09	0.106								
3/4/09	0.098								
3/5/09	0.101								
3/6/09	0.103								
3/7/09	0.106								
3/8/09	0.104								
3/9/09	0.106	5	4	0.055	1	4.420	3.536	0.049	0.46
3/10/09	0.112								
3/11/09	0.203								
3/12/09	0.086								
3/13/09	0.178								
3/14/09	0.101								
3/15/09	0.103								
3/16/09	0.092								
3/17/09	0.096	6	3	0.055	1	4.804	2.402	0.044	1.67
3/18/09	0.085								
3/19/09	0.099								
3/20/09	0.098								
3/21/09	0.072								
3/22/09	0.087								
3/23/09	0.077	9	4	0.055	1	5.780	2.569	0.035	2.21
3/24/09	0.088								
3/25/09	0.122								
3/26/09	0.12								
3/27/09	0.105								
3/28/09	0.112								
3/29/09	0.149								
3/30/09	0.117								
3/31/09	0.104								
Average	0.109	6.00	3.50	0.08	1.00	4.69	2.83	0.07	1.45
Maximum	0.203	9.00	4.00	0.17	1.00	5.78	3.54	0.16	2.21
Exceed.	20	0	0	0	0	0	0	0	