



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

March 19, 2012

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

**Re: MSD Metro Operations
Berrytown WQTC; KPDES No.: KY0036501
Discharge Monitoring Reports – February 2012**

Dear Ms. Edwards:

Attached are the Discharge Monitoring Reports (DMRs) and the Monthly Operating Report (MOR) for the Berrytown WQTC, KPDES No.: KY0036501 for the month of February 2012.

There were no exceedences, bypass or overflow reports.

If you have any questions concerning the attached DMRs, please contact me at (502) 239-7574.

Sincerely,

Duane V. Wright
Process Supervisor Central Region

DVW/Berrytown 2.12

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 BERRYTOWN WQTC MSD
 ADDRESS C/O CEDAR CREEK WQTC
 8405 CEDAR CREEK RD
 LOUISVILLE KY 40211
 FACILITY BERRYTOWN WQTC MSD
 LOCATION LOUISVILLE KY 40222
 ATTN: DENNIS THOMASSON, SR METRO OPS

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

KY00036501		001 2			
PERMIT NUMBER		DISCHARGE NUMBER			
MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY

MINOR
 (SUBR LV)
 F - FINAL
 SANITARY WASTEWATER
 EFFLUENT
 *** NO DISCHARGE 1 [] ***

Form Approved
 OMB No. 2040-0004

JEFFI

NOTE: Read Instructions before completing this form.

PARAMETER	X	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 80082 1 0 0 EFFLUENT GROSS VALUE		6.0	14.2	(26)	*****	7	13	1 17	0	1/2	CP
	SAMPLE MEASUREMENT	18.8	27.8		*****	30	40				
	PERMIT REQUIREMENT	30DA AVG	DAILY MX	LBS/D		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
 GREG C. HEITZMAN
 INTERIM EXEC. DIR.
 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.

Diane V. Wright
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE 502.540.6000
 DATE 12 3 22
 AREA CODE NUMBER YEAR MO DAY

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

Berrytown		Report for	Feb-12		Tot. Exc.=		0			
Tot. Flow=	2.76763		Concentrations				Pounds			
Date	Flow	TSS	BOD	NH3	Fecal	TSS	BOD	NH3	Tot. Phos.	
2/1/12	0.131	2	13	0.5		2.180	14.169	0.545	0.579	
2/2/12	0.114				8					
2/3/12	0.102									
2/4/12	0.141									
2/5/12	0.154									
2/6/12	0.124									
2/7/12	0.115									
2/8/12	0.105	2	3	0.5		1.744	2.616	0.436	1.15	
2/9/12	0.098				7					
2/10/12	0.089									
2/11/12	0.089									
2/12/12	0.081									
2/13/12	0.074									
2/14/12	0.079									
2/15/12	0.083	2	5	0.39		1.385	3.462	0.270	1.32	
2/16/12	0.099				42					
2/17/12	0.099									
2/18/12	0.094									
2/19/12	0.090									
2/20/12	0.081									
2/21/12	0.078									
2/22/12	0.077	3	6	0.34		1.927	3.854	0.218	1.84	
2/23/12	0.095				2					
2/24/12	0.086									
2/25/12	0.079									
2/26/12	0.073									
2/27/12	0.065									
2/28/12	0.061									
2/29/12	0.111									
3/1/12										
3/2/12										
Average	0.095	2.25	6.75	0.43	8.28	1.81	6.03	0.37	1.22	
Maximum	0.154	3.00	13.00	0.50	42.00	2.18	14.17	0.54	1.84	