



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

August 19, 2010

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

**Re: MSD Metro Operations
Starview WQTC; KPDES No.: KY0031712
Discharge Monitoring Reports – July 2010.**

Dear Ms. Bentley:

Attached are the Discharge Monitoring Reports (DMRs) and the Monthly Operating Report (MOR) for the Starview WQTC, KPDES No.: KY0031712 for the month of July 2010.

There were no exceedences, bypasses or overflow reports.

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

Sincerely,

A handwritten signature in cursive script that reads "Duane V. Wright".

Duane V. Wright
Process Supervisor Central Region

DVW/Starview 07.10

Enclosures

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



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

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

NAME CEDAR CREEK WQTF 1950
 ADDRESS C/O CEDAR CREEK WQTF
 1950 CEDAR CREEK RD
 LOUISVILLE KY 40211
 FACILITY WASTEWATER TREATMENT PLANT
 LOCATION LOUISVILLE KY 40211
 WITH DENNIS HUNTERSON SR METRO DPS

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

PERMIT NUMBER			DISCHARGE NUMBER			
MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY

PLANT (SUSP. L.V.)
 P - FINAL
 SANITARY WASTEWATER EFFLUENT
 300 MG DISCHARGE

Form Approved
 OMB No. 2040-0004

NOTE: Read Instructions before completing this form.

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH					8				0	01/01	GR
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT				INST MIN			MG/L			
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT				7.0		7.1		0	01/01	GR
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT				MINIMUM		MAXIMUM				
SUSPENDED SOLIDS TOTAL	SAMPLE MEASUREMENT	1.6	2.6			3	4		0	01/07	CP
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	30DA AVG	DAILY MX	LBS/DY		30DA AVG	DAILY MX	MG/L			
TOTAL AMMONIA NITROGEN	SAMPLE MEASUREMENT	0.11	0.20			0.2	0.4		0	01/07	CP
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	30DA AVG	DAILY MX	LBS/DY		30DA AVG	DAILY MX	MG/L			
PERCHLORATE TOTAL	SAMPLE MEASUREMENT					0.4	0.5		0	01/07	CP
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT					30DA AVG	DAILY MX	MG/L			
THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.080	0.147						0	01/07	CP
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	30DA AVG	INST MAX	MGD							
RESIDUAL	SAMPLE MEASUREMENT					20.010	20.010		0	01/07	GR
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT					30DA AVG	DAILY MX	MG/L			
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	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.				TELEPHONE		DATE				
14. J. SCHARDIN, JR EXECUTIVE DIRECTOR TYPED OR PRINTED									SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)				502		5406000	10	08	26		

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

NAME STANLEY M WATG NS
 ADDRESS 070 CEDAR CREEK WGTG
 1410 CEDAR CREEK RD
 LOUISVILLE KY 40211
 FACILITY WATERVIEW WWT WPD
 LOCATION LOUISVILLE KY 40243
 JOHN DENNIS THOMAS JR BR METRO DPE

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

PERMIT NUMBER	DISCHARGE NUMBER						
MONITORING PERIOD							
FROM	YEAR	MO.	DAY	TO	YEAR	MO.	DAY

MINOR
 1000R L.V.
 7 - FINAL
 SANITARY NASTENATED
 EFFLUENT
 NO NO DISCHARGE ()
 NOTE: Read Instructions before completing this form.

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
GENERAL EFFLUENT GROSS VALUE						3	30			0	04/17	GR
5 DAY, 20C EFFLUENT GROSS VALUE		2.2	5.7	(20)		4	11			0	04/07	CP

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
 H.J. SCHARDON, JR.
 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.

Edward E. Kinsinger
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
502-540-6000		10	08	26
AREA CODE	NUMBER	YEAR	MO	DAY

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

Starview	Report for	Jul-10		Tot. Exc.= 0					
Tot. Flow=	2.47	Concentrations					Pounds		
Date	Flow	TSS	BOD	NH3	Fecal	TSS	BOD	NH3	Tot. Phos.
7/1/10	0.056								
7/2/10	0.057								
7/3/10	0.059								
7/4/10	0.057								
7/5/10	0.062	4	11	0.39	1	2.068	5.688	0.202	0.268
7/6/10	0.051								
7/7/10	0.056								
7/8/10	0.073								
7/9/10	0.111								
7/10/10	0.087								
7/11/10	0.067								
7/12/10	0.066	1	1.59	0.11	30	0.550	0.875	0.061	0.339
7/13/10	0.147								
7/14/10	0.121								
7/15/10	0.087								
7/16/10	0.074								
7/17/10	0.064								
7/18/10	0.067								
7/19/10	0.06	2	2	0.22	4	1.001	1.001	0.110	0.402
7/20/10	0.108								
7/21/10	0.131								
7/22/10	0.104								
7/23/10	0.083								
7/24/10	0.081								
7/25/10	0.081								
7/26/10	0.077	4	2	0.11	1	2.569	1.284	0.071	0.496
7/27/10	0.062								
7/28/10	0.073								
7/29/10	0.095								
7/30/10	0.068								
7/31/10	0.085								
Average	0.080	2.75	4.15	0.21	3.31	1.55	2.21	0.11	0.38
Maximum	0.147	4.00	11.00	0.39	30.00	2.57	5.69	0.20	0.50