

MSD

Metropolitan Sewer District

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

October 22, 2009

Ms. Carolena Bentley
DMR Coordinator
200 Fair Oaks Lane
Frankfort, Kentucky 40601

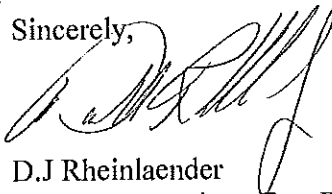
**Re: MSD Metro Operations
Glenview Bluff WTP
KPDES No.: KY0044261
Discharge Monitoring Reports – third Quarter October 2009**

Dear Ms. Thurman:

Attached is the Discharge Monitoring Reports and the Monthly Operator Report (DMRs) for the Glenview Bluff WTP, KPDES No.: KY0044261 for the third quarter of 2009.

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

Sincerely,



D.J Rheinlaender
Process Supervisor, East Region

DJR/Glenview Bluff 0909

Enclosures

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



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

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

MINOR
(SUBR LV)
F - FINAL

JEFFE

SANITARY WASTEWATER
EFFLUENT

*** NO DISCHARGE ***

NOTE: Read Instructions before completing this form.

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

NAME GLENVIEW BLUFF WQTC MSD

ADDRESS C/O CEDAR CREEK WQTC

8405 CEDAR CREEK RD

LOUISVILLE

KY 40211

FACILITY GLENVIEW BLUFF WQTC MSD

LOCATION LOUISVILLE

KY 40222

ATTN: DENNIS THOMASSON, SR METRO OPS

KY0044261
PERMIT NUMBER

001 1
DISCHARGE NUMBER

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	07	07	01		07	07	30

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
OXYGEN, DISSOLVED (DO)	*****	*****	*****	*****	9	*****	*****	(19)	0	1/90	GR
DO300 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	INST MIN	*****	*****	MG/L		WEEKLY	WQAS
EFFLUENT GROSS VALUE	*****	*****	*****	*****	6.7	*****	6.7	(12)	0	1/90	GR
DO400 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	MINIMUM	*****	MAXIMUM	50		WEEKLY	WQAS
EFFLUENT GROSS VALUE	*****	*****	*****	*****	3	30	3	60	0	1/90	CP
SOLIDS, TOTAL SUSPENDED	*****	*****	*****	*****	30DA AVG	DAILY MX	DAILY MX	MG/L		WEEKLY	WQAS
DO500 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	0	1/90	CP
EFFLUENT GROSS VALUE	*****	*****	*****	*****	0.001	0.56	0.1	5	0	1/90	CP
NITROGEN, AMMONIA TOTAL (AS N)	*****	*****	*****	*****	0.33	DAILY MX	DAILY MX	MG/L		WEEKLY	WQAS
DO610 1 1 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	0	1/90	CP
EFFLUENT GROSS VALUE	*****	*****	*****	*****	0.008	0.198	0.1	0.1	0	1/90	CP
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	*****	*****	*****	*****	REPORT	REPORT	*****	*****		WEEKLY	WQAS
DO050 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	0	1/90	GR
EFFLUENT GROSS VALUE	*****	*****	*****	*****	*****	*****	*****	*****		WEEKLY	WQAS
COIIFORM, (FECAL GENERAL)	*****	*****	*****	*****	*****	*****	*****	*****	0	1/90	GR
DO055 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****		WEEKLY	WQAS
EFFLUENT GROSS VALUE	*****	*****	*****	*****	*****	*****	*****	*****	0	1/90	CP
COO, CARBONACEOUS 05 DAY, BOC	*****	*****	*****	*****	*****	*****	*****	*****		WEEKLY	WQAS
DO082 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	0	1/90	CP
EFFLUENT GROSS VALUE	*****	*****	*****	*****	*****	*****	*****	*****		WEEKLY	WQAS

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Exec Dir

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

TELEPHONE

DATE

502 540 4000 09 10 19
AREA CODE NUMBER YEAR MO DAY

TYPED OR PRINTED

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

Glenview Bluff		Report for	Jul-09		Tot. Exc.=		0			
Tot. Flow=	0.255		Concentrations				Pounds			
Date	Flow	TSS	BOD	NH3	Fecal	TSS	BOD	NH3	Tot. Phos.	
7/1/09	0.00982									
7/2/09	0.001201									
7/3/09	0.001009									
7/4/09	0.001219									
7/5/09	0.001232									
7/6/09	0.001153									
7/7/09	0.001136									
7/8/09	0.001129									
7/9/09	0.0011	3	6	0.055	1	0.028	0.055	0.001	2.91	
7/10/09	0.001566									
7/11/09	0.001312									
7/12/09	0.001455									
7/13/09	0.001085									
7/14/09	0.000423									
7/15/09	0.000545									
7/16/09	0.001388									
7/17/09	0.000905									
7/18/09	0.000654									
7/19/09	0.002003									
7/20/09	0.000813									
7/21/09	0.000945									
7/22/09	0.001331									
7/23/09	0.001229									
7/24/09	0.001229									
7/25/09	0.001279									
7/26/09	0.1981									
7/27/09	0.002088									
7/28/09	0.002536									
7/29/09	0.003728									
7/30/09	0.003772									
7/31/09	0.007284									
Average	0.008	3.00	6.00	0.06	1.00	0.03	0.06	0.001	2.91	
Maximum	0.198	3.00	6.00	0.06	1.00	0.03	0.06	0.001	2.91	
	1	0	0	0	0	0	0	0	0	

GLENVIEW BLUFF S1
C/O ERIC G. BRADY
4522 ALGONQUIN PK
LOUISVILLE KY
GLENVIEW BLUFF S1
LOUISVILLE KY 40
ATTN: H. J. SCHARDI

OXYGEN, DISSOLVE
(DO)
00300 1 0 0
EFFLUENT GROSS V
pH

00400 1 0 0
EFFLUENT GROSS V
SOLIDS, TOTAL
SUSPENDED

00530 1 0 0
EFFLUENT GROSS V
NITROGEN, AMMONI.
TOTAL (AS N)

00610 1 1 0
EFFLUENT GROSS V
FLOW, IN CONDUIT C
THRU TREATMENT P

50050 1 0 0
EFFLUENT GROSS V
COLIFORM, FECAL
GENERAL

74055 1 0 0
EFFLUENT GROSS V
BOD, CARBONACEOI
05 DAY, 20 C

80082 1 0 0
EFFLUENT GROSS V