



MSD

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

July 25, 2007

Ms. Kathy Thurman
Kentucky Division of Water
14 Reilly Road
Frankfort, Kentucky 40601

**Re: MSD Metro Operations
Hunting Creek South; KPDES No.: KY0029114
Discharge Monitoring Reports – June 2007**

Dear Ms. Thurman:

Attached is the Discharge Monitoring Reports (DMRs) for the Hunting Creek South WTP, KPDES No.: KY0029114 for the month of June 2007.

If you have any questions concerning the attached DMRs, please contact me at (502)540-6055.

Sincerely,

John Kessel
Process Supervisor, East Region

JMK/HCS 0607

Enclosures

cc: M. Mudd (DOW Louisville)
E. Brady
T. Singleton
P. Burgin
R. Shaw



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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)
 NAME W.S. MOUNTAIN CREEK SOUTH STP
 ADDRESS 773 LOUISVILLE/JEFF CO MSD
 4531 ACCOMMODATION HWY
 LOUISVILLE KY 40211-2497
 FACILITY W.S. MOUNTAIN CREEK SOUTH STP
 LOCATION PROJECT KY 40059
 TYPE ALEX Z NOVAK, OPER MGR

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

KY00297114
 PERMIT NUMBER

001
 DISCHARGE NUMBER

MINOR
 (SUBR LV)
 F - FINAL
 MUNICIPAL DISCHARGE
 EFFLUENT
 *** NO DISCHARGE ***


MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
07	06	01		07	06	01

NOTE: Read Instructions before completing this form.

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			
00300 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		8.1	*****	*****	(17)	0	1/7	Grab
00300 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	INST MIN	*****	*****	MG/L			
00400 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		6.6	*****	6.9	(12)	0	1/7	Grab
00400 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	MINIMUM	*****	MAXIMUM	SU			
00500 RAW SEW/INFLUENT	SAMPLE MEASUREMENT	221.677	279.0	(26)	*****	160	204	(17)	0	1/7	Comp
00500 RAW SEW/INFLUENT	PERMIT REQUIREMENT	REPORT	REPORT	LBS/DY	*****	REPORT	REPORT	MG/L			
00500 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	4.91	6.41	(26)	*****	4.0	5.0	(17)	0	1/7	Comp
00500 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	MG AVG	MX WK AV	LBS/DY	*****	MG AVG	MX WK AV	MG/L			
00600 RAW SEW/INFLUENT	SAMPLE MEASUREMENT	57.753	57.646	(26)	*****	28.53	36.0	(17)	0	1/7	Comp
00600 RAW SEW/INFLUENT	PERMIT REQUIREMENT	REPORT	REPORT	LBS/DY	*****	REPORT	REPORT	MG/L			
00600 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.45	0.81	(26)	*****	0.33	0.56	(17)	0	1/7	Comp
00600 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	MG AVG	MX WK AV	LBS/DY	*****	MG AVG	MX WK AV	MG/L			
00605 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	3.44	3.56	(17)	0	2/30	Comp
00605 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	MG/L			MONTH

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
 H.J. Schneider
 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


TELEPHONE		DATE		
502	241 9093	07	07	27
AREA CODE	NUMBER	YEAR	MO	DAY

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

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

NAME H&B HUNTING CREEK SOUTH STP
ADDRESS 425 LOUISVILLE/JEFF CO H&B
4001 FLOUNGUIN PKWY
LOUISVILLE KY 40211-2497
FACILITY H&B HUNTING CREEK SOUTH STP
LOCATION PROJECT KY 40059
WITH ALEX Z NOVAK, DREF MGR

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

KY0029114
0013
PERMIT NUMBER DISCHARGE NUMBER

MINOR
(SUBR LV)
F - FINAL
MUNICIPAL DISCHARGE
EFFLUENT

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
07	06	01		07	06	30

*** NO DISCHARGE 1 1 ***

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			
FLOW, IN CUMULATIVE OR THRU TREATMENT PLANT		0.135	0.203	(CFS)	*****	*****	*****		0	1/2	1/2
EFFLUENT GROSS VALUE		REPORT	REPORT	10D	*****	*****	*****	***		MONTH	MONTH
EFFLUENT GROSS VALUE		30DA AVG	DAILY MX	10D	*****	*****	*****	****		30DVS	
EFFLUENT GROSS VALUE		*****	*****	***	*****	20.010	20.010	(17)	0	1/2	Grab
EFFLUENT GROSS VALUE		*****	*****	****	*****	0.011	0.013	MG/L		MONTH	MONTH
EFFLUENT GROSS VALUE		*****	*****	****	*****	NO AVG	MX WK AV	MG/L			
EFFLUENT GROSS VALUE		*****	*****	***	*****	1.0	1.0	(10)	0	1/2	Grab
EFFLUENT GROSS VALUE		*****	*****	****	*****	30DA GSD	7 DA GSD	100ML		MONTH	MONTH
EFFLUENT GROSS VALUE		92	120	(26)	*****	129.153	174.54	(17)	0	1/2	Grab
EFFLUENT GROSS VALUE		REPORT	REPORT	LBS/DY	*****	REPORT	REPORT	MS/L		MONTH	MONTH
EFFLUENT GROSS VALUE		NO AVG	MX WK AV	LBS/DY	*****	NO AVG	MX WK AV	MS/L			
EFFLUENT GROSS VALUE		1.80	2.74	(20)	*****	1.50	2.0	(17)	0	1/2	Grab
EFFLUENT GROSS VALUE		*****	*****	****	*****	NO AVG	MX WK AV	MG/L		MONTH	MONTH
EFFLUENT GROSS VALUE		*****	*****	***	*****	98%	*****	(20)	0	1/30	Cal
EFFLUENT GROSS VALUE		*****	*****	****	*****	NO MIN	*****	PER-CENT		MONTH	MONTH
EFFLUENT GROSS VALUE		*****	*****	***	*****	97%	*****	(20)	0	1/30	Cal
EFFLUENT GROSS VALUE		*****	*****	****	*****	NO MIN	*****	PER-CENT		MONTH	MONTH

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TELEPHONE

DATE

H.S. Schneider
Exec Director
TYPED OR PRINTED

92 1291-9693 07 07 23
AREA CODE NUMBER YEAR MO DAY

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