



MSD

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

February 23, 2007

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

**Re: MSD Metro Operations
Polo Fields WTP; KPDES No.: KY0093441
Discharge Monitoring Reports – January 2007**

Dear Ms. Thurman:

Attached is the Discharge Monitoring Reports (DMRs) for the Polo Fields WTP, KPDES No.: KY0093441 for the month of January 2007

This facility has been eliminated on Dec. 18, 2006

If you have any questions concerning the attached DMRs, please contact me at (502)241-9093.

Sincerely,

John Kessel
Process Supervisor, East Region

JMK/ Polo Fields 0107

Enclosures

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

SANITARY WASTEWATER
EFFLUENT

*** NO DISCHARGE ***

NOTE: Read Instructions before completing this form.

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

NAME FOLD FIELDS GUND STP MSD
ADDRESS C/O LOUISVILLE/JEFF CO HED
4522 ALPQUIN PKWY
LOUISVILLE KY 40211-2497
FACILITY FOLD FIELDS GUND STP MSD
LOCATION LOUISVILLE KY 40245
ATTN: ALEX E NOVAK, OPER MGR

KY0093441
PERMIT NUMBER


001 1
DISCHARGE NUMBER

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
07	01	01		07	01	31

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
OXYGEN, DISSOLVED (DO)		*****	*****			*****	*****	(19)			
00300 1 0 0 EFFLUENT GROSS VALUE		*****	*****	****	INST MIN	*****	*****	MG/L			WEEKLY GRAB
PH		*****	*****			*****		(12)			
00400 1 0 0 EFFLUENT GROSS VALUE		*****	*****	****	ZERO MINIMUM	*****	9.0 MAXIMUM	SU			WEEKLY GRAB
SOLIDS, TOTAL SUSPENDED				(26)	*****			(19)			
00530 1 0 0 EFFLUENT GROSS VALUE		30.3 30DA AVG	50.6 DAILY MX	LBS/DY	*****	30 30DA AVG	20 DAILY MX	MG/L			WEEKLY COMPOS
NITROGEN, AMMONIA TOTAL (AS N)				(26)	*****			(17)			
00610 1 2 0 EFFLUENT GROSS VALUE		5.21 30DA AVG	10.4 DAILY MX	LBS/DY	*****	5 30DA AVG	10 DAILY MX	MG/L			WEEKLY COMPOS
FLOW, IN CONDUIT OR THRU TREATMENT PLANT				(03)	*****	*****	*****				
00650 1 0 0 EFFLUENT GROSS VALUE		REPORT 30DA AVG	REPORT INST MAX	MGD	*****	*****	*****	***			CONTINCONTINUOUS
COLIFORM, FECAL GENERAL		*****	*****		*****			(13)			
74055 1 0 0 EFFLUENT GROSS VALUE		*****	*****	****	*****	200 30DA GED	400 7 DA GED	100ML			WEEKLY GRAB
POB, CARBONACEOUS 05 DAY, 20C				(26)	*****			(19)			
00082 1 0 0 EFFLUENT GROSS VALUE		10.4 30DA AVG	20.8 DAILY MX	LBS/DY	*****	10 30DA AVG	20 DAILY MX	MG/L			WEEKLY COMPOS

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
H.J. Schardein 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

TELEPHONE	DATE
502 546-6000	07 02 20
AREA CODE NUMBER	YEAR MO DAY

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

Plant went o/s Dec, 18, 2006