



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

June 20, 2013

Cheryl Edwards
DMR Coordinator
200 Fair Oaks Lane
Frankfort, Kentucky 40601

**Re: MSD Metro Operations
Timber Lake WQTC; KPDES No.: KY 0043087
Discharge Monitoring Report for May of 2013**

Dear Ms. Edwards:

Attached are the Discharge Monitoring Reports (DMRs) and the Monthly Operator Report (MOR) for the Timber Lake WQTC; KPDES No.: KY0043087 for the month of May 2013

There were no exceedences, bypasses or overflows to report.

If you have any questions concerning the attached DMRs, please contact me at (502) 587-5832.

Sincerely,

A handwritten signature in cursive script that reads "Richard Mills".

Richard Mills
Process Supervisor of Metro Operations

RM/ Timber Lake 05/13

Enclosures

CC T. Singleton
R. Shaw



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

51040	E. coli	Gross	0	--	Req. Value NODI									<=	130 30DA GEO	<=	240 7 DA GEO	#/100mL	0	01/07 - Weekly	GR - GRAB
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	=	1.7	=	2	26 - lb/d	=	2	=	3				19 - mg/L		01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	16.7 30DA AVG	<=	25 DAILY MX	26 - lb/d	<=	10 30DA AVG	<=	15 DAILY MX				19 - mg/L	0	01/07 - Weekly	24 - COMP24
					Value NODI																

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

Name	Type	Size
Timberlake052013_Coverletter.pdf	pdf	14874
Timberlake052013_MOR.pdf	pdf	7606

Report Last Saved By

TIMBERLAKE WQTC MSD

User: kevin.thompson@louisvillemsd.org | Date/Time: 2014-12-15 12:29 (Time Zone: -05:00)
 Name: Kevin Thompson
 E-Mail: kevin.thompson@louisvillemsd.org

Timberlake

Timberlake	Report for	May-13					Tot. Exc.= 0 (Influent data below.)						
Tot. Flow=	3.21078	Concentrations					Pounds						
Date	Flow	TSS	BOD	NH3	ECOLI	TSS	BOD	NH3	Tot. Phos.	Tot. N	D.O.	p.H.	TRC
5/1/13	0.094										9.3	8	0.01
5/2/13	0.101	10	2	0.62		8.383	1.677	0.520	0.420	26.410	9.1	8.1	0.01
5/3/13	0.109				9						9.1	8	0.01
5/4/13	0.116										9	8.2	0.01
5/5/13	0.142										9	8	0.01
5/6/13	0.124										9.5	8	0.01
5/7/13	0.112										9.5	8.1	0.01
5/8/13	0.095										9	8.1	0.01
5/9/13	0.095	15	3	0.56		11.856	2.371	0.443	0.100	25.410	8.5	8.2	0.01
5/10/13	0.118				13						8.9	8.1	0.01
5/11/13	0.124										8.9	8.1	0.01
5/12/13	0.107										8.6	8	0.01
5/13/13	0.100										9.7	8.1	0.01
5/14/13	0.097										9.7	8.2	0.01
5/15/13	0.104										8.9	8.4	0.01
5/16/13	0.089	4	2	0.62		2.966	1.483	0.460	0.223	33.510	8.8	8.1	0.01
5/17/13	0.099				10						8.8	8.3	0.01
5/18/13	0.100										9	8.2	0.01
5/19/13	0.102										8.5	7.8	0.01
5/20/13	0.091										8.3	8.1	0.01
5/21/13	0.088										8.3	8.2	0.01
5/22/13	0.087										8.3	8.1	0.01
5/23/13	0.087	7	2	0.34		5.082	1.452	0.247	0.469	21.810	8.7	8.2	0.01
5/24/13	0.093				15						9	8.3	0.01
5/25/13	0.101										8.8	8.2	0.01
5/26/13	0.085										8.9	8.3	0.01
5/27/13	0.110										8.8	8	0.01
5/28/13	0.126								0.100		8.6	8.3	0.01
5/29/13	0.122										8.8	8.2	0.01
5/30/13	0.092										8.5	8.1	0.01
5/31/13	0.103										8.600	8.000	0.010
Average	0.104	9	2	0.5	11.51	7	1.746	0.42	0.3	27.04	8.88	8	0.01
Maximum	0.142	0	3	0.6	15.00	12	2.371	0.5	0.5	33.51	9.70	8	0.01
Exceed.	0	0	0	0	0	0	0	0					
		0	0	0	0	0	0	0					
		0	0	0	0	0	0	0					
Minimum	0.08524 MIN		MAX								8.30	7.80	0.01