

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

September 19, 2011

Ms. Cheryl Edwards Kentucky Division of Water 200 Fair Oaks Lane, 4th Floor Frankfort, Kentucky 40601

Re: MSD Metro Operations

Lake of the Woods WQTC; KPDES No.: KY0044342

Discharge Monitoring Reports - August 2011

Dear Ms. Edwards:

Attached is the Discharge Monitoring Reports (DMRs) and the Monthly Operating Report (MOR) for the Lake of the Woods WQTC; KPDES No.: KY0044342 for the month of August 2011.

There were no exceedences, bypass or overflow reports.

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

Sincerely.

Duane V. Wright

Process Supervisor Central Region

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DVW/Lake of the Woods 8.11

Enclosures

cc:

C. Roth (DOW Louisville)

R. Shaw

T. Singleton

FARE OF THE LOODS WOYD MED

ADDRESS 1/0 ORDAR CREEK WOTO CH APPROAR GEFER RD

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

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YEAR!

FROM

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.

Child as DISCHARGE NUMBER

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MINOR

SANITARY WASTEWATER

EFFLUENT

WAY NO DISCHARGE ! ! WAY

Form Approved.

OMB No. 2040-0004

NOTE: Read Instructions before completing this form. **PARAMETER QUANTITY OR LOADING** QUALITY OR CONCENTRATION NO. FREQUENCY SAMPLE EX TYPE **ANALYSIS AVERAGE** MUMIXAM UNITS MINIMIM **AVERAGE** MAXIMUM UNITS 1 X V C #1 1189(LVE) 大字 学校 学会 **海火作业分**点 SAMPLE (00) MEASUREMENT نلج فرجت 8 经 统 致 PERMIT GROSS VALUE REQUIREMENT TRETHIN 治療性性性 图像才是 カンサヤガヤ the wife the fire the sta SAMPLE 4. 6. MEASUREMENT GK PERMIT EFFLUENT GROSS VALUE REQUIREMENT 法分类类 MAXIMUM 30 SAMPLE 25 (2) 2 1.3 Ц SUSPELDED MEASUREMENT 00 PERMIT EFFLURIOT GRUSS VALUE REQUIREMENT BODA AV& DAILYMX LSS/DY SODA AVO DATING 20.00 SAMPLE artist to the con-0.36 TOTAL (AS N) 0.36 MEASUREMENT PERMIT EFFLUENT GROSS VALUE REQUIREMENT DATLY MY GUDA AVS JEE/DY TODA AVE DAILY MX 学级优 PHISERPE CROSS SAMPLE 165 P1 2.6 MEASUREMENT €. PERMIT EFFLUENT OROSS VALUE REQUIREMENT MD AVE 2 2 2 2 DATLY TAX MG/L SAMPLE TERU TREATMENT FLANT MEASUREMENT 0.034 CN 90010 () PERMIT STILULAT GROSS VALUE REQUIREMENT BODA AVG MAD ----17.0 7.55 SAMPLE rebinial MEASUREMENT <0.010 40,010 GR 50060 (- 0 PERMIT EFFLUENT GROSS VALUE REQUIREMENT the fifth out the SCDA AVO DAILY MX No. NAME/TITLE PRINCIPAL EXECUTIVE OFFICER I certify under penalty of law that this document and all attachments were **TELEPHONE** DATE prepared under my direction or supervision in accordance with a system designed H.J. SCHARDEW, JR 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

TYPED OR PRINTED

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

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SIGNATURE OF PRINCIPAL EXECUTIVE

OFFICER OR AUTHORIZED AGENT

YEAR

5021540 6 mm

NUMBER

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PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR) Form Approved. THANK OF THE COODS WOTE MED OMB No. 2040-0004 第二次问题 ADDRESS CAR CEDAR CREEK WOTO スソロジキャビルイ (BUBR LY) HAGE CEDAR OFFER RD F - FINAL PERMIT NUMBER DISCHARGE NUMBER 1.DUISVILLE KY 40211 SANITARY WASTEWATER FACILITY LARTE OF THE WOODE WOTE MED MONITORING PERIOD EFFLUENT LOCATION : BUISVILLE YEAR MO. DAY YEAR MO DAY *** NO DISCHARGE : 1 4+* FROM TO ATTA: CENNIS THOMASSON SA MITAG CAS NOTE: Read Instructions before completing this form. **PARAMETER** QUANTITY OR LOADING FREQUENCY QUALITY OR CONCENTRATION NO. SAMPLE EX TYPE **ANALYSIS AVERAGE** MAXIMUM UNITS MINIMUM **AVERAGE** MAXIMUM UNITS COLTIONN, FROME 教育中教育会 **容容性分类性** SAMPLE ちょうに ちゃ いご ニーベー GENERAL MEASUREMENT ក្នុក្ខា 1 (-0 PERMIT EFFLUENT GROSS VALUE REQUIREMENT 世界要な and hard in the last time last and the same of th 100% TOD, ARRONAL EDUS SAMPLE · 500 ガガガンギン 9 OS DAY ROC MEASUREMENT CODEE - T PERMIT EFFLUENT GROSS VALUE REQUIREMENT BUDA AVG DATE TIK ÆSZD COMPARAGE DAMEY WE MG/ SAMPLE MEASUREMENT PERMIT* REQUIREMENT SAMPLE MEASUREMENT PERMIT. REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT 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 **TELEPHONE** DATE H.J. SCHARDEIN, JR. 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 CXRT. DIR. submitted is, to the best of my knowledge and belief, true, accurate, and complete. 5025406000 I am aware that there are significant penalties for submitting false information, SIGNATURE OF PRINCIPAL EXECUTIVE TYPED OR PRINTED including the possibility of fine and imprisonment for knowing violations. OFFICER OR AUTHORIZED AGENT NUMBER YEAR COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Lake of the Y	Woods 1.065	Report for	Aug-11	- * *	Tot. Exc.=	0			
Date			Concentra				Pounds		
	Flow	TSS	BOD	NH3	Fecal	TSS	BOD	NH3	Tot. Phos.
8/1/11	0.012								
8/2/11	0.015								
8/3/11	0.012								
8/4/11	0.025								
8/5/11	0.025								
8/6/11	0.035								
8/7/11	0.065					•			
8/8/11	0.052						•		
8/9/11	0.039		9	1.1	143	1.301	2.927	0.358	2.61
8/10/11	0.038								
8/11/11	0.033								
8/12/11	0.024								
8/13/11	0.033								
8/14/11	0.045								
8/15/11	0.038								
8/16/11	0.034								
. 8/17/11	0.032								
8/18/11	0.031				-				
8/19/11	0.043								
8/20/11	0.038					•			
8/21/11	0.036				•			,	
8/22/11	0.031								
8/23/11	0.035								
8/24/11	0.036								
8/25/11	0.038								
8/26/11	0.039								
8/27/11	0.042								
8/28/11	0.036								
8/29/11	0.036								
8/30/11	0.033			•					
8/31/11	0.034			•					
Average	0.034	***************************************	9.00	1.10	142.00	4.00	0.00	0.00	
Maximum	0.065		9.00	1.10	143.00	1.30	2.93	0.36	2.61
	0.000	4.00	9.00	1.10	143.00	1.30	2.93	0.36	2.61