



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

July 27, 2010

Ms. Carolena Bentley
Kentucky Division of Water
200 Fair Oaks Lane
Frankfort, Kentucky 40601

**Re: MSD Metro Operations
McNeely Lake WQTC; KPDES No.: KY0029416
Discharge Monitoring Reports – June 2010.**

Dear Ms. Bentley:

Attached are the Discharge Monitoring Reports (DMRs) and the Monthly Operating Report (MOR) for the McNeely Lake WQTC, KPDES No.: KY0029416 for the month June 2010.

For the month of June there were no exceedances, bypasses or overflow reports at Mcneely Lake WQTC.

If you have any questions concerning the attached DMRs, please contact me at (502)540-6031.

Sincerely,

A handwritten signature in black ink, appearing to read "John Kessel", is written over a white background.

John Kessel
Process Supervisor West Operations

JMK/McNeely 0610

Enclosures

cc: T. Singleton
R. Shaw
C. Roth



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

NAME HONEY LAKES WASTE TREATMENT PLANT
 ADDRESS 670 CEDAR CREEK WAYS
 6004 CEDAR CREEK RD
 LOUISVILLE KY 40218
 FACILITY HONEY LAKES WASTE TREATMENT PLANT
 LOCATION LOUISVILLE KY
 ATTN: DUNN THOMASON SR. METRO EPA

PERMIT NUMBER KY0027416

DISCHARGE NUMBER 1

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY

MINOR (GROSS LV)
 F - FINAL
 SANITARY MAGNANIMOUS EFFLUENT
 NO DISCHARGE

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 | | | |
| TOTAL DISSOLVED SOLIDS (TDS) | | | | | 7 | | | | 0 | 1/17 | CP |
| EFFLUENT GROSS VALUE | | | | | INST MIN | | | MG/L | | | |
| EFFLUENT GROSS VALUE | | | | | 6.2 | | 5.8 | | 0 | 01/17 | CP |
| EFFLUENT GROSS VALUE | | | | | MINIMUM | | MAXIMUM | 50 | | | |
| SUSPENDED SOLIDS | | 6 | 14 | LBS/DY | | 9 | 25 | | 0 | 01/17 | CP |
| EFFLUENT GROSS VALUE | | 300A AVG | DAILY MX | LBS/DY | | 300A AVG | DAILY MX | MG/L | | | |
| TOTAL AMMONIA NITROGEN (AS N) | | 0.3 | 0.4 | LBS/DY | | 0.5 | 0.6 | | 0 | 01/17 | CP |
| EFFLUENT GROSS VALUE | | 300A AVG | DAILY MX | LBS/DY | | 300A AVG | DAILY MX | MG/L | | | |
| PHOSPHORUS, TOTAL (AS P) | | | | | | 2.6 | 3.3 | | 0 | 01/17 | CP |
| EFFLUENT GROSS VALUE | | | | | | 300A AVG | DAILY MX | MG/L | | MONTH | |
| THRU TREATMENT PLANT | | 0.76 | 0.86 | | | | | | 0 | 01/17 | CP |
| EFFLUENT GROSS VALUE | | 300A AVG | INST MAX | MG/D | | | | | | UDS | |
| RESIDUAL | | | | | <0.01 | <0.01 | | | 0 | 01/17 | CP |
| EFFLUENT GROSS VALUE | | | | | | 300A AVG | DAILY MX | MG/L | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

TYPED OR PRINTED

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

AREA CODE NUMBER YEAR MO DAY

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

NAME: HONOLULU LAKE WASTE TREATMENT PLANT
ADDRESS: 670 CEDAR CREEK WASTE TREATMENT PLANT
LOUISVILLE, KY 40211
FACILITY: HONOLULU LAKE WASTE TREATMENT PLANT
LOCATION: LOUISVILLE, KY
ATTN: DENNIS THOMPSON, SR. METRO DWS

PERMIT NUMBER: KY0009446
DISCHARGE NUMBER: 001

MINOR (SUB L1)
7 - FINAL
SANITARY WASTEWATER EFFLUENT
*** NO DISCHARGE ***

| MONITORING PERIOD | | | | | | |
|-------------------|----|-----|----|------|----|-----|
| YEAR | MO | DAY | TO | YEAR | MO | DAY |

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 | | | |
| GENERAL EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | 8 | 10 | 100ML | | 8 | 10 | 100ML | 0 | 1/17 CR | |
| GENERAL EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | 30DA GEO | 7 DA GEO | 100ML | | 30DA GEO | 7 DA GEO | 100ML | | | |
| 5 DAY CARBONATE | SAMPLE MEASUREMENT | 3 | 3 | MG/L | | 4 | 5 | MG/L | 0 | 1/17 CR | |
| 5 DAY CARBONATE | PERMIT REQUIREMENT | 30DA AVG | DAILY MX | MG/L | | 30DA AVG | DAILY MX | MG/L | | | |
| | 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
E. J. Thompson
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: 502 452 1000
DATE: 12 17 96
AREA CODE: 502
NUMBER: 452 1000
YEAR: 12
MO: 17
DAY: 96

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

