

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

March 26, 2007

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

Re:

MSD Metro Operations

McNeely Lake WTP; KPDES No.: KY0029416 Discharge Monitoring Reports – April 2009.

Dear Ms. Bentley:

Attached are the Discharge Monitoring Reports (DMRs) and the Monthly Operating Report (MOR) for the McNeely Lake WTP, KPDES No.: KY0029416 for the month of April 2009.

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

Sincerely,

John Kessel

Process Supervisor West Operations

JMK/McNeely 0409

Enclosures

cc;

T. Singleton

R. Shaw

C. Roth

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

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ADDRESS CYD CEDAR OREEM STE

PACE USDAN GREEKS HO

LOUISVILLE FY 402(1

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Form Approved. OMB No. 2040-0004

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

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

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| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER To cert prepa to ass subm | | red under my direction or sup are that qualified personnel p | ader my direction or supervision in accordance with a system designed at qualified personnel properly gather and evaluate the information Based on my inquiry of the person or persons who manage the system. | | TELEPHO | | DA | ΤΕ | | | |
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COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

| McNeely La Tot. Flow= | | Report for | Apr-09 | | Tot. Exc.≕ | 0 | _ | | |
|--------------------------|---------------|------------|-----------------|-------|------------|--------|--------|-------|------------|
| Tot. Flow≃ Date | 3,755 Flow | TSS | Concentr BOD | | Foel | TOO | Pounds | | T . D |
| 4/1/09 | 0.095 | 100 | טטפ | NH3 | Fecal | TSS , | BOD | NH3 | Tot. Phos. |
| 4/2/09 | 0.099 | 7 | 7 | 0.22 | 1 | E 700 | E 700 | 0.400 | 0.00 |
| 4/3/09 | 0.207 | 1 | 1 | 0.22 | ı | 5.780 | 5.780 | 0.182 | 3.03 |
| 4/4/09 | 0.156 | | | | | | | | |
| 4/5/09 | 0.144 | | | | | | | | |
| 4/6/09 | 0.141 | | | | | | | | |
| 4/7/09 | 0.128 | | | | • | | | | |
| 4/8/09 | 0.111 | | | | | | | | |
| 4/9/09 | 0.108 | 4 | 7 | 0.22 | 1 | 3.603 | 6.305 | 0.198 | 2.00 |
| 4/10/09 | 0.108 | · r | , | 0.22 | ' | 3.003 | 0.500 | 0.196 | 2.98 |
| 4/11/09 | 0.125 | | | | | | | | |
| 4/12/09 | 0.125 | | | | | | | ÷ | |
| 4/13/09 | 0.111 | | | | | | | | |
| 4/14/09 | 0.134 | | | | | | | | |
| 4/15/09 | 0.115 | | | | | | | | |
| 4/16/09 | 0.111 | - 11 | 5 | 0.055 | 1 | 10.183 | 4.629 | 0.051 | 2.17 |
| 4/17/09 | 0.09 | | _ | 0.000 | • | 10.100 | 1.020 | 0.001 | 2.17 |
| 4/18/09 | 0.088 | | | | | | | | |
| 4/19/09 | 0.204 | | | | | | | | |
| 4/20/09 | 0.235 | | | | | | | | |
| 4/21/09 | 0.175 | | | | | | | | |
| 4/22/09 | 0.132 | | | | | | | | |
| 4/23/09 | 0.12 | 2 | 5 | 0.22 | 1 | 2.002 | 5.004 | 0.220 | 1.49 |
| 4/24/09 | 0.108 | | | | | | | • | |
| 4/25/09 | 0.109 | | | | | | | | |
| 4/26/09 | 0.104 | | | | | | | | |
| 4/27/09 | 0.087 | | | | | | | | |
| 4/28/09 | 0.099 | | | | | • | | | • |
| 4/29/09 | 0.094 | | | | | | | | |
| 4/30/09 | 0.092 | | | | | | | | |
| 5/1/09_ | | | | | | | | | |
| Average | 0.125 | 6.00 | 6.00 | 0.18 | 1.00 | 5.39 | 5.43 | 0.16 | 2.42 |
| Maximum | 0.235 | 11.00 | 7.00 | 0.22 | 1.00 | 10.18 | 6.31 | 0.22 | 3.03 |
| Exceed. | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | | | | | | | |