



*Louisville and Jefferson County Metropolitan Sewer District*  
700 West Liberty Street  
Louisville Kentucky 40203-1911  
502-540-6000  
[www.msdlouky.org](http://www.msdlouky.org)

December 14, 2009

Ms. Carolena Bentley  
Kentucky Division of Water  
200 Fair Oaks Lane, 4<sup>th</sup> Floor  
Frankfort, Kentucky 40601

RE: Cedar Creek WQTC, KPDES No: KY0098540  
Discharge Monitoring Report-September 2009

Dear Ms. Bentley:

After reviewing the data, an error was found on September's MOR, which resulted in an error on the DMR. The error was the Monthly Average for Influent BOD Concentration and loading. The corrected DMR & MOR are enclosed.

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

Sincerely,

A handwritten signature in cursive script that reads "Duane V. Wright".

Duane V. Wright  
Process Supervisor Central Region

DVW/Cedar Creek 0909.doc

Enclosures

cc: C. Roth (DOW Louisville)  
T. Singleton  
R. Shaw



*Beneficial Use of Louisville's Biosolids*  
[www.louisvillegreen.com](http://www.louisvillegreen.com)

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

NAME CEDAR CREEK WQTF 451

ADDRESS 670 CEDAR CREEK HWY

14.5 MI. N. CREEK RD

LOUISVILLE

KY 40211

FACILITY CEDAR CREEK WQTF MSE

LOCATION LOUISVILLE

KY

ATTN: DANNY THOMASSEN, SR. MGR OPS

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

AY0009840  
PERMIT NUMBER

001 2  
DISCHARGE NUMBER

MAJOR

(SUBS LV)

F - FINAL

NEW EXPANSION

EFFLUENT

\*\*\* NO DISCHARGE \*\*\*

NOTE: Read Instructions before completing this form.

| PARAMETER                          | X                  | QUANTITY OR LOADING |                 |        | QUALITY OR CONCENTRATION |               |                 |         | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|------------------------------------|--------------------|---------------------|-----------------|--------|--------------------------|---------------|-----------------|---------|--------|-----------------------|-------------|
|                                    |                    | AVERAGE             | MAXIMUM         | UNITS  | MINIMUM                  | AVERAGE       | MAXIMUM         | UNITS   |        |                       |             |
| FLOW TO CONDUIT OR TREATMENT PLANT | SAMPLE MEASUREMENT | 4.37                | 10.90           | ( G3)  | *****                    | *****         | *****           |         |        | CN                    | CN          |
| EFFLUENT GROSS VALUE               | PERMIT REQUIREMENT | REPORT MO AVG       | REPORT DAILY MX | W/L    | *****                    | *****         | *****           | ***     |        | CONTINUED             | CONTINUED   |
| GENERAL                            | SAMPLE MEASUREMENT | *****               | *****           |        | *****                    | 4             | 4               | ( 13)   |        | 03/07                 | CP          |
| EFFLUENT GROSS VALUE               | PERMIT REQUIREMENT | *****               | *****           | ***    | *****                    | 200           | 400             | 1       |        | FREE/UNFUS            | FREE/UNFUS  |
| OS DAY, 200                        | SAMPLE MEASUREMENT | 1839 DN<br>1387     | 2790            | ( 26)  | *****                    | 6366          | 115             | ( 19)   |        | 03/17                 | CP          |
| PERCENT REMOVAL                    | PERMIT REQUIREMENT | REPORT MO AVG       | REPORT MX WK AV | 135.24 | *****                    | REPORT MO AVG | REPORT MX WK AV | 100%    |        | FREE/UNFUS            | FREE/UNFUS  |
| OS DAY, 200                        | SAMPLE MEASUREMENT | 61                  | 89              | ( 26)  | *****                    | 2             | 2               | ( 19)   |        | 03/07                 | CP          |
| EFFLUENT GROSS VALUE               | PERMIT REQUIREMENT | 625                 | 938             | 135.24 | *****                    | 10            | 15              | 100%    |        | FREE/UNFUS            | FREE/UNFUS  |
| PERCENT REMOVAL                    | SAMPLE MEASUREMENT | *****               | *****           |        | 97                       | *****         | *****           | ( 23)   |        | 1/30                  | CA          |
| PERCENT REMOVAL                    | PERMIT REQUIREMENT | *****               | *****           | ***    | 85                       | *****         | *****           | PERCENT |        | 1/30                  | CA          |
| PERCENT REMOVAL                    | SAMPLE MEASUREMENT | *****               | *****           |        | 98                       | *****         | *****           | ( 23)   |        | 1/30                  | CA          |
| PERCENT REMOVAL                    | PERMIT REQUIREMENT | *****               | *****           | ***    | 85                       | *****         | *****           | PERCENT |        | 1/30                  | CA          |
|                                    | SAMPLE MEASUREMENT |                     |                 |        |                          |               |                 |         |        |                       |             |
|                                    | PERMIT REQUIREMENT |                     |                 |        |                          |               |                 |         |        |                       |             |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

A.J. SHARDON, JR.

EXTENSIVE 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

572,540-1400

AREA CODE

NUMBER

YEAR

MO

DAY

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

ADDRESS 670 CEDAR CREEK WY:

$$\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}, \quad \frac{d}{dt} \left( \frac{\partial L}{\partial \dot{y}} \right) = \frac{\partial L}{\partial y}$$
$$f_{m,n} = \frac{1}{n!} \left( \frac{d}{dx} \right)^n f(x) \Big|_{x=a}$$

**FACILITY** 13505 703 PM 050152 0050

LOCATION: OAKVILLE

17 Feb 0331E "L'Espresso" 6

[illegible]

|               |  |
|---------------|--|
| Y0079540      |  |
| PERMIT NUMBER |  |

001 2  
DISCHARGE NUMBER

| MONITORING PERIOD |    |     |    |      |    |     |
|-------------------|----|-----|----|------|----|-----|
| YEAR              | MO | DAY | TO | YEAR | MO | DAY |
| 07                | 07 | 01  |    |      | 07 | 07  |

May 2015

15055 473

F - FINAL

NEW EXPANSIONS

## APPENDIX

\*\*\* NO DISCHARGE

**NOTE: Read Instructions before completing this form.**

| PARAMETER                              | X                  | QUANTITY OR LOADING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |         |        | QUALITY OR CONCENTRATION                                     |         |              |        | NO. EX   | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|----------------------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------|--------------------------------------------------------------|---------|--------------|--------|----------|-----------------------|-------------|
|                                        |                    | AVERAGE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MAXIMUM | UNITS  | MINIMUM                                                      | AVERAGE | MAXIMUM      | UNITS  |          |                       |             |
| 1XV0510, DISCHARGED (DD)               | SAMPLE MEASUREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****   |        | 7.9                                                          | *****   | *****        | ( 19 ) | 0        | 03/07                 | GR          |
| DISCHARGE GROSS VALUE                  | PERMIT REQUIREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****   | *****  | 7.0                                                          | *****   | *****        | MO/L   |          | FREE/                 | WEEK        |
| 1XV0510, DISCHARGED (DD)               | SAMPLE MEASUREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****   |        | 6.7                                                          | *****   | 7.0          | ( 12 ) | 0        | 13/07                 | GR          |
| DISCHARGE GROSS VALUE                  | PERMIT REQUIREMENT | *****                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *****   | *****  | 6.0                                                          | *****   | 9.0          | CU     |          | FREE/                 | WEEK        |
| DISCHARGE TOTAL SUSPENDED SOLIDS       | SAMPLE MEASUREMENT | 3299                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4162    | ( 28 ) | *****                                                        | 116     | 172          | ( 19 ) | 0        | 13/07                 | CP          |
| DISCHARGE GROSS VALUE                  | PERMIT REQUIREMENT | REPORT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | REPORT  |        | *****                                                        | REPORT  | REPORT       |        |          | FREE/                 | WEEK        |
| DISCHARGE TOTAL SUSPENDED SOLIDS       | SAMPLE MEASUREMENT | 63                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 89      | ( 26 ) | *****                                                        | 2       | 3            | ( 19 ) | 0        | 13/07                 | CP          |
| DISCHARGE GROSS VALUE                  | PERMIT REQUIREMENT | 1876                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2815    |        | *****                                                        | 30      | 45           |        |          | FREE/                 | WEEK        |
| DISCHARGE TOTAL SUSPENDED SOLIDS       | SAMPLE MEASUREMENT | 611                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 675     | ( 26 ) | *****                                                        | 22      | 28           | ( 19 ) | 0        | 13/07                 | CP          |
| DISCHARGE GROSS VALUE                  | PERMIT REQUIREMENT | REPORT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | REPORT  |        | *****                                                        | REPORT  | REPORT       |        |          | FREE/                 | WEEK        |
| DISCHARGE TOTAL SUSPENDED SOLIDS       | SAMPLE MEASUREMENT | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 13      | ( 26 ) | *****                                                        | 0.2     | 0.5          | ( 19 ) | 0        | 13/07                 | CP          |
| DISCHARGE GROSS VALUE                  | PERMIT REQUIREMENT | 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 375     |        | *****                                                        | 4       | 6            |        |          | FREE/                 | WEEK        |
| DISCHARGE TOTAL SUSPENDED SOLIDS       | SAMPLE MEASUREMENT | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3       | ( 26 ) | *****                                                        | 0.1     | 0.1          | ( 19 ) | 0        | 13/07                 | CP          |
| DISCHARGE GROSS VALUE                  | PERMIT REQUIREMENT | 63                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 94      |        | *****                                                        | 1.0     | 1.5          |        |          | FREE/                 | WEEK        |
| 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 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     |                       |             |
| TYPED OR PRINTED                       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |         |        |                                                              |         | AREA CODE    |        | NUMBER   |                       | YEAR        |
| H.J. SCHARBER, JR.                     |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |         |        | H. J. Scharber                                               |         | 302.546.6.11 |        | 07 11 21 |                       |             |
| EXECUTIVE DIRECTOR                     |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |         |        |                                                              |         |              |        |          |                       |             |

NAME OF TREATMENT PLANT CEDAR CREEK WTP  
 KPDES PERMIT NUMBER KY0098540

COUNTY JEFFERSON  
 PLANT CAPACITY 7.5 MGD

MONTH OF: September 2009  
 RECEIVING STREAM CEDAR CREEK

| DATE | TOTAL FLOW<br>(MILLION GALLONS) | RAW SEWAGE                   |                            | pH  |       | SETTLEABLE SOLIDS (mg/L) |                  |                | DISSOLVED OXYGEN (mg/L) |                |              | SUSPENDED SOLIDS (mg/L) |                  |                | 5 DAY CBOD (mg/L) |                  |                | ACTIVATED SLUDGE  |               |                   | AERATION BASIN |                         |                       |                        |                       |         | SLUDGE HANDLING   |              |                      |              |                                                        |      | FINAL        |                                    |
|------|---------------------------------|------------------------------|----------------------------|-----|-------|--------------------------|------------------|----------------|-------------------------|----------------|--------------|-------------------------|------------------|----------------|-------------------|------------------|----------------|-------------------|---------------|-------------------|----------------|-------------------------|-----------------------|------------------------|-----------------------|---------|-------------------|--------------|----------------------|--------------|--------------------------------------------------------|------|--------------|------------------------------------|
|      |                                 | GRIT REMOVED<br>(CUBIC FEET) | SCREENINGS<br>(CUBIC FEET) | RAW | FINAL | RAW                      | PRIMARY EFFLUENT | FINAL EFFLUENT | STREAM ABOVE            | FINAL EFFLUENT | STREAM BELOW | RAW                     | PRIMARY EFFLUENT | FINAL EFFLUENT | RAW               | PRIMARY EFFLUENT | FINAL EFFLUENT | RETURN            |               |                   | WASTED         | DISSOLVED OXYGEN (mg/L) | MLSS (mg/L)<br>x 1000 | MLVSS (mg/L)<br>X 1000 | SETTLED SLUDGE VOLUME |         | RAW               |              |                      | HAULED       |                                                        |      | NH3-N (mg/L) | FECAL COLIFORM<br>(COLONIES/100ML) |
|      |                                 |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                | GAL/DAY<br>X 1000 | MLSS<br>X1000 | GAL/DAY<br>X 1000 |                |                         |                       |                        | 30 MIN.               | 60 MIN. | GALLONS<br>X 1000 | % DRY SOLIDS | % VOLATILE<br>SOLIDS | % DRY SOLIDS | % VOLATILE<br>SOLIDS<br>WITHDRAWN<br>GALLONS<br>X 1000 |      |              |                                    |
|      |                                 |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 1    | 2.80                            |                              |                            |     |       |                          |                  |                |                         |                | 170          |                         | 2                | 110            |                   | 2                |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.39 | 4            |                                    |
| 2    | 2.93                            |                              |                            |     | 6.7   |                          |                  |                |                         | 8.1            |              | 143                     |                  | 2              | 92                |                  | 3              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.73 | 4            |                                    |
| 3    | 2.98                            |                              |                            |     | 6.8   |                          |                  |                |                         | 8.2            |              | 202                     |                  | 2              | 143               |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.50 | 4            |                                    |
| 4    | 2.94                            |                              |                            |     | 6.8   |                          |                  |                |                         | 8.2            |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 5    | 2.88                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 6    | 3.24                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 7    | 3.64                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 8    | 3.32                            |                              |                            |     |       |                          |                  |                |                         |                |              | 121                     |                  | 2              | 69                |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 9    | 3.19                            |                              |                            |     | 6.8   |                          |                  |                |                         | 8.0            |              | 77                      |                  | 2              | 46                |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.06 | 3            |                                    |
| 10   | 3.11                            |                              |                            |     | 6.8   |                          |                  |                |                         | 8.4            |              | 84                      |                  | 2              | 34                |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.22 | 4            |                                    |
| 11   | 3.06                            |                              |                            |     | 6.9   |                          |                  |                |                         | 8.1            |              |                         |                  |                |                   |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.06 | 4            |                                    |
| 12   | 3.18                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 13   | 3.22                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 14   | 2.99                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 15   | 2.85                            |                              |                            |     |       |                          |                  |                |                         |                |              | 123                     |                  | 2              | 80                |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 16   | 2.85                            |                              |                            |     | 6.8   |                          |                  |                |                         | 7.9            |              | 103                     |                  | 4              | 41                |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.34 | 4            |                                    |
| 17   | 2.79                            |                              |                            |     | 6.8   |                          |                  |                |                         | 7.9            |              | 110                     |                  | 2              | 39                |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.06 | 4            |                                    |
| 18   | 2.78                            |                              |                            |     | 6.9   |                          |                  |                |                         | 8.0            |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.06 | 4            |                                    |
| 19   | 2.97                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 20   | 4.81                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 21   | 9.86                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 22   | 5.40                            |                              |                            |     |       |                          |                  |                |                         |                |              | 91                      |                  | 2              | 42                |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 23   | 5.24                            |                              |                            |     | 7.0   |                          |                  |                |                         | 8.2            |              | 106                     |                  | 2              | 77                |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.06 | 4            |                                    |
| 24   | 5.28                            |                              |                            |     | 6.9   |                          |                  |                |                         | 8.4            |              | 65                      |                  | 2              | 20                |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.06 | 4            |                                    |
| 25   | 7.62                            |                              |                            |     | 7.0   |                          |                  |                |                         | 8.2            |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.06 | 3            |                                    |
| 26   | 7.09                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 27   | 10.90                           |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 28   | 6.21                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 29   | 5.76                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 30   | 5.12                            |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| 31   |                                 |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| Tot. | 131.01                          |                              |                            |     |       |                          |                  |                |                         |                |              |                         |                  |                |                   |                  |                |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        |      |              |                                    |
| Avg. | 4.37                            |                              |                            |     | 6.9   |                          |                  |                |                         | 8.1            |              | 116                     |                  | 2              | 66                |                  | 2              |                   |               |                   |                |                         |                       |                        |                       |         |                   |              |                      |              |                                                        | 0.21 | 4            |                                    |

RESIDENTIAL  
 COMMERCIAL  
 INDUSTRIAL

INDUSTRIAL WASTE POPULATION EQUIVALENT

41590

14158

20162

FLOW

CBOD

TSS

OPERATOR

CERT. NO.

TOTAL NUMBER OF SEWER CONNECTIONS

SEWER CONNECTIONS 0 X 4 = 0 SEWERED POPULATION

PLANT TELEPHONE