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STATE OF FLORIDA



DIVISION OF ENGINEERING
TOM BALLINGER
DIRECTOR
(850) 413-6910

Public Service Commission

August 9, 2013

Mr. Gary Deremer
LP Waterworks, Inc.
5320 Captains Court
New Port Richey, Florida 34652

Re: Docket No. 130153-WS - Application for staff-assisted rate case in Highlands County, by L.P. Utilities Corporation c/o LP Waterworks, Inc.

Dear Mr. Deremer:

The above-referenced application has been under review by my staff. Please verify the attached reports for accuracy and provide a written response to the following questions with the Commission Clerk on or before August 20, 2013.

1. Based on the monthly Discharge Monitoring Reports (DMR) filed with the DEP for the period beginning in June 2012 through May 2013, the month with the maximum monthly Average Daily Flow (ADF) is February 2013.
2. Based on the daily sample results contained in the DMR filed by your company for February 2013 (see attached), the monthly ADF is 0.0093 MGD, or 19 percent of the permitted capacity.
3. Please provide the daily sample results for the month of April 2013.

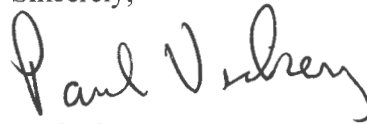
When filing the response, please be sure to refer to the docket number and to direct the response to:

Office of Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850

Mr. Gary Deremer
August 9, 2013
Page 2

Should you have any questions concerning the information in this letter, please contact Daniel Lee at (850) 413-6836 or James McRoy at (850) 413-6934.

Sincerely,

A handwritten signature in black ink that reads "Paul Vickery". The signature is written in a cursive style with a large, looped "P" and "V".

Paul Vickery
Chief of Reliability & Resource Planning
Division of Engineering

PV:pz

cc: Division of Accounting & Finance (Barrett)
Division of Economics (Thompson, Hudson)
Division of Engineering (Lee, McRoy)
Office of the General Counsel (Murphy)
Office of Commission Clerk (Cole)

DAILY SAMPLE RESULTS - PART B

Permit Number:
Monitoring Period

FLA014340-006-DW3P
From: 05/01/2013 To: 05/31/2013

Facility: Lake Placid Camp Florida Resort WWTP
(WOODLANDS)

| | BOD, Carbonaceous 5 day, 20C mg/L | Chlorine, Total Residual (For Disinfection) mg/L | Coliform, Fecal #/100mL | Nitrogen, Nitrate, Total (as N) mg/L | Solids, Total Suspended mg/L | pH s.u. | Flow MGD | BOD, Carbonaceous 5 day, 20C (Influent) mg/L | Solids, Total Suspended (Influent) mg/L | | |
|-----------|-----------------------------------|--|-------------------------|--------------------------------------|------------------------------|---------|----------|--|---|--|--|
| Code | 80082 | 50060 | 74055 | 00620 | 00530 | 00400 | 50050 | 80082 | 00530 | | |
| Mon. Site | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | FLW-1 | INF-1 | INF-1 | | |
| 1 | | 1.80 | | | | 7.2 | 0.003 | | | | |
| 2 | | 3.30 | | | | 7.3 | 0.004 | | | | |
| 3 | | 0.80 | | | | 7.3 | 0.002 | | | | |
| 4 | | 1.40 | | | | 7.3 | 0.003 | | | | |
| 5 | | | | | | | 0.003 | | | | |
| 6 | | 4.00 | | | | 7.2 | 0.003 | | | | |
| 7 | | 2.00 | | | | 7.2 | 0.003 | | | | |
| 8 | 3.1 | 1.00 | 1 | 13.6 | 5.2 | 7.1 | 0.002 | 308 | 250 | | |
| 9 | | 5.00 | | | | 7.1 | 0.004 | | | | |
| 10 | | 1.70 | | | | 7.0 | 0.002 | | | | |
| 11 | | 2.10 | | | | 7.1 | 0.005 | | | | |
| 12 | | | | | | | 0.004 | | | | |
| 13 | | 1.00 | | | | 6.8 | 0.003 | | | | |
| 14 | | 1.30 | | | | 6.8 | 0.002 | | | | |
| 15 | | 2.30 | | | | 6.9 | 0.002 | | | | |
| 16 | | 7.50 | | | | 7.2 | 0.002 | | | | |
| 17 | | 7.20 | | 0.27 | | 7.4 | 0.002 | | | | |
| 18 | | 0.90 | | | | 7.5 | 0.003 | | | | |
| 19 | | | | | | | 0.003 | | | | |
| 20 | | 1.40 | | | | 7.5 | 0.004 | | | | |
| 21 | | 3.30 | | | | 7.6 | 0.002 | | | | |
| 22 | | 1.70 | | | | 7.7 | 0.002 | | | | |
| 23 | | 2.10 | | | | 7.6 | 0.004 | | | | |
| 24 | | 3.80 | | | | 7.5 | 0.001 | | | | |
| 25 | | 2.40 | | | | 7.5 | 0.001 | | | | |
| 26 | | | | | | | 0.001 | | | | |
| 27 | | 1.00 | | | | 7.6 | 0.001 | | | | |
| 28 | | 1.40 | | | | 7.5 | 0.002 | | | | |
| 29 | | 4.00 | | | | 7.4 | 0.004 | | | | |
| 30 | | 1.80 | | | | 7.4 | 0.004 | | | | |
| 31 | | 6.00 | | | | 7.1 | 0.002 | | | | |
| Total | | | | | | | 0.083 | | | | |
| Mo. Avg. | 3.1 | | 1 | | 5.2 | | 0.003 | 308 | 250 | | |

PLANT STAFFING:

Day Shift Operator Class: C Certificate No: 9088 Name: WENDELL FAIRCLOTH

Evening Shift Operator Class: C Certificate No: 0587 Name: RICHARD BASS

Night Shift Operator Class: Certificate No: Name:

Lead Operator Class: Certificate No: Name:

ISSUANCE/REISSUANCE DATE:

DAILY SAMPLE RESULTS - PART B

Permit Number:
Monitoring Period

FLA014340-006-DW3P
From: 03/01/2013 To: 03/31/2013

Facility: Lake Placid Camp Florida Resort WWTP
(WOODLANDS)

| | BOD, Carbonaceous 5 day, 20C mg/L | Chlorine, Total Residual (For Disinfection) mg/L | Coliform, Fecal #/100mL | Nitrogen, Nitrate, Total (as N) mg/L | Solids, Total Suspended mg/L | pH s.u. | Flow MGD | BOD, Carbonaceous 5 day, 20C (Influent) mg/L | Solids, Total Suspended (Influent) mg/L | | |
|-----------|-----------------------------------|--|-------------------------|--------------------------------------|------------------------------|---------|----------|--|---|--|--|
| Code | 80082 | 50060 | 74055 | 00620 | 00530 | 00400 | 50050 | 80082 | 00530 | | |
| Mon. Site | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | FLW-1 | INF-1 | INF-1 | | |
| 1 | | 3.6 | | | | 7.6 | 0.012 | | | | |
| 2 | | 3.2 | | | | 7.6 | 0.008 | | | | |
| 3 | | | | | | | 0.008 | | | | |
| 4 | | 2.6 | | | | 7.5 | 0.008 | | | | |
| 5 | | 3.0 | | | | 7.6 | 0.007 | | | | |
| 6 | | 0.6 | | | | 7.6 | 0.008 | | | | |
| 7 | 2.65 | 3.4 | <1 | 0.0219 | 1.4 | 7.5 | 0.008 | 543 | 380 | | |
| 8 | | 2.0 | | | | 7.5 | 0.012 | | | | |
| 9 | | 3.4 | | | | 7.6 | 0.006 | | | | |
| 10 | | | | | | | 0.009 | | | | |
| 11 | | 3.0 | | | | 7.5 | 0.009 | | | | |
| 12 | | 2.5 | | | | 7.6 | 0.007 | | | | |
| 13 | | 3.3 | | | | 7.5 | 0.011 | | | | |
| 14 | | 3.9 | | | | 7.5 | 0.007 | | | | |
| 15 | | 3.0 | | | | 7.6 | 0.01 | | | | |
| 16 | | 2.2 | | | | 7.5 | 0.007 | | | | |
| 17 | | | | | | | 0.007 | | | | |
| 18 | | 0.7 | | | | 7.7 | 0.008 | | | | |
| 19 | | 3.9 | | | | 7.6 | 0.007 | | | | |
| 20 | | 4.0 | | | | 7.6 | 0.007 | | | | |
| 21 | | 3.8 | | | | 7.6 | 0.009 | | | | |
| 22 | | 3.2 | | | | 7.6 | 0.012 | | | | |
| 23 | | 3.0 | | | | 7.5 | 0.005 | | | | |
| 24 | | | | | | | 0.009 | | | | |
| 25 | | 1.6 | | | | 7.6 | 0.01 | | | | |
| 26 | | 2.1 | | | | 7.5 | 0.008 | | | | |
| 27 | | 3.9 | | | | 7.6 | 0.007 | | | | |
| 28 | | 2.4 | | | | 7.6 | 0.007 | | | | |
| 29 | | 4.0 | | | | 7.7 | 0.01 | | | | |
| 30 | | 3.1 | | | | 7.6 | 0.004 | | | | |
| 31 | | | | | | | 0.003 | | | | |
| Total | | | | | | | 0.250 | | | | |
| Mo. Avg. | 2.65 | | <1 | 0.0219 | 1.4 | | 0.008 | 543 | 380 | | |

PLANT STAFFING:

| | | | |
|------------------------|-----------------|-----------------------------|--------------------------------|
| Day Shift Operator | Class: <u>C</u> | Certificate No: <u>9088</u> | Name: <u>WENDELL FAIRCLOTH</u> |
| Evening Shift Operator | Class: <u>C</u> | Certificate No: <u>0587</u> | Name: <u>RICHARD BASS</u> |
| Night Shift Operator | Class: _____ | Certificate No: _____ | Name: _____ |
| Lead Operator | Class: _____ | Certificate No: _____ | Name: _____ |

DAILY SAMPLE RESULTS - PART B

Permit Number:
Monitoring Period

FLA014340-006-DW3P
From: 02/01/2013 To: 02/28/2013

Facility: Lake Placid Camp Florida Resort WWTP
(WOODLANDS)

| | BOD, Carbonaceous 5 day, 20C mg/L | Chlorine, Total Residual (For Disinfection) mg/L | Coliform, Fecal #/100mL | Nitrogen, Nitrate, Total (as N) mg/L | Solids, Total Suspended mg/L | pH s.u. | Flow MGD | BOD, Carbonaceous 5 day, 20C (Influent) mg/L | Solids, Total Suspended (Influent) mg/L | | |
|-----------|-----------------------------------|--|-------------------------|--------------------------------------|------------------------------|---------|----------|--|---|--|--|
| Code | 80082 | 50060 | 74055 | 00620 | 00530 | 00400 | 50050 | 80082 | 00530 | | |
| Mon. Site | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | FLW-1 | INF-1 | INF-1 | | |
| 1 | | 3.5 | | | | 7.7 | 0.01 | | | | |
| 2 | | 2.1 | | | | 7.7 | 0.009 | | | | |
| 3 | | | | | | | 0.01 | | | | |
| 4 | | 1.4 | | | | 7.6 | 0.01 | | | | |
| 5 | | 2.2 | | | | 7.6 | 0.009 | | | | |
| 6 | 10.9 | 4.0 | <1 | 0.0710 | 38.8 | 7.6 | 0.009 | 744 | 496 | | |
| 7 | | 3.2 | | | | 7.6 | 0.007 | | | | |
| 8 | | 4.0 | | | | 7.7 | 0.012 | | | | |
| 9 | | 3.8 | | | | 7.6 | 0.008 | | | | |
| 10 | | | | | | | 0.011 | | | | |
| 11 | | 3.0 | | | | 7.6 | 0.011 | | | | |
| 12 | | 3.8 | | | | 7.7 | 0.008 | | | | |
| 13 | | 2.1 | | | <1 | 7.7 | 0.009 | | | | |
| 14 | | 1.7 | | | | 7.7 | 0.007 | | | | |
| 15 | | 3.9 | | | | 7.7 | 0.012 | | | | |
| 16 | | 2.4 | | | | 7.6 | 0.008 | | | | |
| 17 | | | | | | | 0.01 | | | | |
| 18 | | 2.7 | | | | 7.6 | 0.01 | | | | |
| 19 | | 2.1 | | | | 7.6 | 0.005 | | | | |
| 20 | | 3.6 | | | | 7.6 | 0.012 | | | | |
| 21 | | 2.2 | | | | 7.5 | 0.008 | | | | |
| 22 | | 1.5 | | | | 7.6 | 0.009 | | | | |
| 23 | | 2.8 | | | | 7.6 | 0.011 | | | | |
| 24 | | | | | | | 0.01 | | | | |
| 25 | | 2.2 | | | | 7.5 | 0.005 | | | | |
| 26 | | 2.8 | | | | 7.6 | 0.012 | | | | |
| 27 | | 4.0 | | | | 7.7 | 0.007 | | | | |
| 28 | | 3.2 | | | | 7.6 | 0.01 | | | | |
| 29 | | | | | | | | | | | |
| 30 | | | | | | | | | | | |
| 31 | | | | | | | | | | | |
| Total | | | | | | | 0.2590 | | | | |
| Mo. Avg. | 10.9 | | <1 | 0.0710 | 19.65 | | 0.0093 | 744 | 496 | | |

PLANT STAFFING:

| | | | |
|------------------------|-----------------|-----------------------------|--------------------------------|
| Day Shift Operator | Class: <u>C</u> | Certificate No: <u>9088</u> | Name: <u>WENDELL FAIRCLOTH</u> |
| Evening Shift Operator | Class: <u>C</u> | Certificate No: <u>0587</u> | Name: <u>RICHARD BASS</u> |
| Night Shift Operator | Class: _____ | Certificate No: _____ | Name: _____ |
| Lead Operator | Class: _____ | Certificate No: _____ | Name: _____ |

ISSUANCE/REISSUANCE DATE:

DAILY SAMPLE RESULTS - PART B

Permit Number:
Monitoring Period

FLA014340-006-DW3P
From: 01/01/2013 To: 01/31/2013

Facility: Lake Placid Camp Florida Resort WWTP
(WOODLANDS)

| | BOD, Carbonaceous 5 day, 20C mg/L | Chlorine, Total Residual (For Disinfection) mg/L | Coliform, Fecal #/100mL | Nitrogen, Nitrate, Total (as N) mg/L | Solids, Total Suspended mg/L | pH s.u. | Flow MGD | BOD, Carbonaceous 5 day, 20C (Influent) mg/L | Solids, Total Suspended (Influent) mg/L | | |
|-----------|-----------------------------------|--|-------------------------|--------------------------------------|------------------------------|---------|----------|--|---|--|--|
| Code | 80082 | 50060 | 74055 | 00620 | 00530 | 00400 | 50050 | 80082 | 00530 | | |
| Mon. Site | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | FLW-1 | INF-1 | INF-1 | | |
| 1 | | 2.9 | | | | 7.3 | 0.004 | | | | |
| 2 | | 2.1 | | | | 7.5 | 0.007 | | | | |
| 3 | <2 | 2.3 | <1 | 0.127 | <1 | 7.4 | 0.005 | 246 | 176 | | |
| 4 | | 2.1 | | | | 7.4 | 0.006 | | | | |
| 5 | | 2.4 | | | | 7.4 | 0.003 | | | | |
| 6 | | | | | | | 0.003 | | | | |
| 7 | | 4.0 | | | | 7.3 | 0.009 | | | | |
| 8 | | 1.4 | | | | 7.5 | 0.005 | | | | |
| 9 | | 1.6 | | | | 7.6 | 0.006 | | | | |
| 10 | | 1.7 | | | | 7.5 | 0.003 | | | | |
| 11 | | 2.3 | | | | 7.6 | 0.006 | | | | |
| 12 | | 1.7 | | | | 7.5 | 0.005 | | | | |
| 13 | | | | | | | 0.005 | | | | |
| 14 | | 0.9 | | | | 7.6 | 0.005 | | | | |
| 15 | | 1.2 | | | | 7.5 | 0.004 | | | | |
| 16 | | 0.7 | | | | 7.5 | 0.003 | | | | |
| 17 | | 1.0 | | | | 7.5 | 0.006 | | | | |
| 18 | | 1.4 | | | | 7.5 | 0.006 | | | | |
| 19 | | 0.9 | | | | 7.5 | 0.005 | | | | |
| 20 | | | | | | | 0.005 | | | | |
| 21 | | 2.6 | | | | 7.6 | 0.017 | | | | |
| 22 | | 2.0 | | | | 7.6 | 0.009 | | | | |
| 23 | | 3.6 | | | | 7.7 | 0.008 | | | | |
| 24 | | 1.9 | | | | 7.6 | 0.008 | | | | |
| 25 | | 2.6 | | | | 7.7 | 0.009 | | | | |
| 26 | | 2.0 | | | | 7.6 | 0.006 | | | | |
| 27 | | | | | | | 0.01 | | | | |
| 28 | | 1.2 | | | | 7.5 | 0.01 | | | | |
| 29 | | 1.7 | | | | 7.5 | 0.007 | | | | |
| 30 | | 2.2 | | | | 7.5 | 0.009 | | | | |
| 31 | | 0.5 | | | | 7.7 | 0.009 | | | | |
| Total | | | | | | | 0.203 | | | | |
| Mo. Avg. | <2 | | <1 | 0.127 | <1 | | 0.007 | 246 | 176 | | |

PLANT STAFFING:

| | | | |
|------------------------|-----------------|-----------------------------|--------------------------------|
| Day Shift Operator | Class: <u>C</u> | Certificate No: <u>9088</u> | Name: <u>WENDELL FAIRCLOTH</u> |
| Evening Shift Operator | Class: <u>C</u> | Certificate No: <u>0587</u> | Name: <u>RICHARD BASS</u> |
| Night Shift Operator | Class: _____ | Certificate No: _____ | Name: _____ |
| Lead Operator | Class: _____ | Certificate No: _____ | Name: _____ |

DAILY SAMPLE RESULTS - PART B

Permit Number: FLA014340

Three-month Average Daily Flow: 0.004
(TMADF/Permitted Capacity)x100: 8%

Month / Year: December-12

The Woodlands of Lake Placid WWTP

| | Flow (MGD) | Influent CBOD5 (mg/L) | Influent TSS (mg/L) | Effluent CBOD5 (mg/L) | Effluent TSS (mg/L) | pH (s.u.) | Fecal Coliform Bacteria (#/100ml) | TRC (For Disinfect.) (mg/L) | Nitrogen, Nitrate, Total (as N) (mg/L) | | |
|-----------|------------|-----------------------|---------------------|-----------------------|---------------------|-----------|-----------------------------------|-----------------------------|--|--|--|
| Code | 50050 | 80082 | 00530 | 80082 | 00530 | 00400 | 74055 | 50060 | 00620 | | |
| Mon. Site | FLOW-001 | INF-001 | INF-001 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | | |
| 1 | 0.006 | | | | | 7.5 | | 1.5 | | | |
| 2 | 0.004 | | | | | | | | | | |
| 3 | 0.004 | | | | | 7.6 | | 1.2 | | | |
| 4 | 0.008 | | | | | 7.5 | | 1.4 | | | |
| 5 | 0.003 | | | | | 7.5 | | 1.2 | | | |
| 6 | 0.004 | | | | | 7.4 | | 1.5 | | | |
| 7 | 0.006 | | | | | 7.5 | | 1.7 | | | |
| 8 | 0.004 | | | | | 7.4 | | 1.5 | | | |
| 9 | 0.006 | | | | | | | | | | |
| 10 | 0.006 | | | | | 7.5 | | 1.6 | | | |
| 11 | 0.006 | | | | | 7.5 | | 1.8 | | | |
| 12 | 0.005 | | | | | 7.4 | | 1.4 | | | |
| 13 | 0.002 | 400 | 252 | 9.8 | 8.8 | 7.5 | <1 | 1.2 | 2.43 | | |
| 14 | 0.006 | | | | | 7.4 | | 1.5 | | | |
| 15 | 0.004 | | | | | 7.5 | | 1.3 | | | |
| 16 | 0.005 | | | | | | | | | | |
| 17 | 0.005 | | | | | 7.5 | | 1.2 | | | |
| 18 | 0.002 | | | | | 7.5 | | 1.6 | | | |
| 19 | 0.003 | | | | | 7.4 | | 1.5 | | | |
| 20 | 0.003 | | | | | 7.5 | | 1.9 | | | |
| 21 | 0.004 | | | | | 7.5 | | 2.2 | | | |
| 22 | 0.010 | | | | | 7.5 | | 2.5 | | | |
| 23 | 0.005 | | | | | 7.4 | | 2.1 | | | |
| 24 | 0.003 | | | | | 7.5 | | 2.8 | | | |
| 25 | 0.002 | | | | | | | | | | |
| 26 | 0.002 | | | | | 7.4 | | 2.9 | | | |
| 27 | 0.010 | | | | | 7.5 | | 3.2 | | | |
| 28 | 0.005 | | | | | 7.3 | | 3.0 | | | |
| 29 | 0.004 | | | | | 7.4 | | 3.3 | | | |
| 30 | 0.005 | | | | | | | | | | |
| 31 | 0.005 | | | | | 7.4 | | 3.8 | | | |
| Total | 0.144 | | | | | | | | | | |
| Mo. Avg. | 0.005 | 400 | 252 | 9.8 | 8.8 | 7.5 | <1 | 2.0 | 2.43 | | |

PLANT STAFFING:

| | | |
|------------------------|-----------------|-----------------------------------|
| Day Shift Operator | Class: _____ | Name: _____ |
| Evening Shift Operator | Class: _____ | Name: _____ |
| Night Shift Operator | Class: _____ | Name: _____ |
| Lead Operator | Class: <u>C</u> | Name: <u>Wendell L. Faircloth</u> |

DAILY SAMPLE RESULTS - PART B

Permit Number: FLA014340

Three-month Average Daily Flow: 0.004
(TMADF/Permitted Capacity)x100: 7%

Month / Year: November-12

The Woodlands of Lake Placid WWTP

| | Flow (MGD) | Influent CBOD5 (mg/L) | Influent TSS (mg/L) | Effluent CBOD5 (mg/L) | Effluent TSS (mg/L) | pH (s.u.) | Fecal Coliform Bacteria (#/100ml) | TRC (For Disinfect.) (mg/L) | Nitrogen, Nitrate, Total (as N) (mg/L) | | |
|-----------|------------|-----------------------|---------------------|-----------------------|---------------------|-----------|-----------------------------------|-----------------------------|--|--|--|
| Code | 50050 | 80082 | 00530 | 80082 | 00530 | 00400 | 74055 | 50060 | 00620 | | |
| Mon. Site | FLOW-001 | INF-001 | INF-001 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | | |
| 1 | 0.003 | | | | | 7.3 | | 1.5 | | | |
| 2 | 0.003 | | | | | 7.5 | | 1.6 | | | |
| 3 | 0.003 | | | | | 7.4 | | 1.2 | | | |
| 4 | 0.006 | | | | | | | | | | |
| 5 | 0.006 | | | | | 7.4 | | 1.0 | | | |
| 6 | 0.002 | | | | | 7.4 | | 1.1 | | | |
| 7 | 0.004 | | | | | 7.5 | | 1.3 | | | |
| 8 | 0.004 | | | | | 7.4 | | 1.6 | | | |
| 9 | 0.004 | | | | | 7.3 | | 1.5 | | | |
| 10 | 0.002 | | | | | 7.3 | | 1.4 | | | |
| 11 | 0.004 | | | | | | | | | | |
| 12 | 0.004 | | | | | 7.4 | | 1.7 | | | |
| 13 | 0.004 | 271 | 98 | 2.3 | <1 | 7.5 | <1 | 2.2 | 3.48 | | |
| 14 | 0.003 | | | | | 7.4 | | 2.0 | | | |
| 15 | 0.006 | | | | | 7.5 | | 2.5 | | | |
| 16 | 0.007 | | | | | 7.4 | | 2.2 | | | |
| 17 | 0.004 | | | | | 7.4 | | 2.0 | | | |
| 18 | 0.003 | | | | | 7.4 | | 2.3 | | | |
| 19 | 0.007 | | | | | 7.5 | | 1.9 | | | |
| 20 | 0.003 | | | | | 7.3 | | 2.2 | | | |
| 21 | 0.004 | | | | | 7.3 | | 2.0 | | | |
| 22 | 0.004 | | | | | | | | | | |
| 23 | 0.004 | | | | | 7.5 | | 2.5 | | | |
| 24 | 0.007 | | | | | 7.4 | | 2.1 | | | |
| 25 | 0.005 | | | | | | | | | | |
| 26 | 0.005 | | | | | 7.3 | | 1.6 | | | |
| 27 | 0.002 | | | | | 7.4 | | 1.4 | | | |
| 28 | 0.004 | | | | | 7.4 | | 1.2 | | | |
| 29 | 0.002 | | | | | 7.5 | | 1.4 | | | |
| 30 | 0.010 | | | | | 7.4 | | 1.3 | | | |
| Total | 0.128 | | | | | | | | | | |
| Mo. Avg. | 0.004 | 271 | 98 | 2.3 | <1 | 7.4 | <1 | 1.7 | 3.48 | | |

PLANT STAFFING:

| | | |
|------------------------|-----------------|-----------------------------------|
| Day Shift Operator | Class: _____ | Name: _____ |
| Evening Shift Operator | Class: _____ | Name: _____ |
| Night Shift Operator | Class: _____ | Name: _____ |
| Lead Operator | Class: <u>C</u> | Name: <u>Wendell L. Faircloth</u> |

DAILY SAMPLE RESULTS - PART B

Permit Number: FLA014340

Month / Year: October-12

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100:

0.004
7%

The Woodlands of Lake Placid WWTP

| | Flow (MGD) | Influent CBOD5 (mg/L) | Influent TSS (mg/L) | Effluent CBOD5 (mg/L) | Effluent TSS (mg/L) | pH (s.u.) | Fecal Coliform Bacteria (#/100ml) | TRC (For Disinfect.) (mg/L) | Nitrogen, Nitrate, Total (as N) (mg/L) | | |
|----------|------------|-----------------------|---------------------|-----------------------|---------------------|-----------|-----------------------------------|-----------------------------|--|--|--|
| Code | 50050 | 80082 | 00530 | 80082 | 00530 | 00400 | 74055 | 50060 | 00620 | | |
| Mon.Site | FLOW-001 | INF-001 | INF-001 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | | |
| 1 | 0.003 | | | | | 7.4 | | 1.6 | | | |
| 2 | 0.002 | | | | | 7.4 | | 1.3 | | | |
| 3 | 0.003 | | | | | 7.5 | | 1.5 | | | |
| 4 | 0.002 | | | | | 7.5 | | 1.3 | | | |
| 5 | 0.003 | | | | | 7.6 | | 2.0 | | | |
| 6 | 0.003 | | | | | 7.5 | | 1.6 | | | |
| 7 | 0.004 | | | | | | | | | | |
| 8 | 0.004 | | | | | 7.4 | | 1.0 | | | |
| 9 | 0.002 | 92 | 30 | 2u | 1.6 | 7.5 | 1u | 2.1 | 1.80 | | |
| 10 | 0.006 | | | | | 7.5 | | 1.2 | | | |
| 11 | 0.003 | | | | | 7.4 | | 1.9 | | | |
| 12 | 0.002 | | | | | 7.4 | | 2.3 | | | |
| 13 | 0.002 | | | | | 7.5 | | 1.7 | | | |
| 14 | 0.002 | | | | | | | | | | |
| 15 | 0.002 | | | | | 7.4 | | 1.5 | | | |
| 16 | 0.002 | | | | | 7.5 | | 1.3 | | | |
| 17 | 0.002 | | | | | 7.5 | | 1.5 | | | |
| 18 | 0.004 | | | | | 7.4 | | 2.0 | | | |
| 19 | 0.003 | | | | | 7.4 | | 1.6 | | | |
| 20 | 0.004 | | | | | 7.4 | | 1.9 | | | |
| 21 | 0.001 | | | | | | | | | | |
| 22 | 0.001 | | | | | 7.5 | | 0.7 | | | |
| 23 | 0.007 | | | | | 7.3 | | 1.5 | | | |
| 24 | 0.002 | | | | | 7.4 | | 1.3 | | | |
| 25 | 0.003 | | | | | 7.3 | | 1.7 | | | |
| 26 | 0.003 | | | | | 7.4 | | 1.5 | | | |
| 27 | 0.003 | | | | | 7.2 | | 1.9 | | | |
| 28 | 0.003 | | | | | | | | | | |
| 29 | 0.003 | | | | | 7.3 | | 1.3 | | | |
| 30 | 0.002 | | | | | 7.4 | | 1.4 | | | |
| 31 | 0.004 | | | | | 7.2 | | 1.2 | | | |
| Total | 0.087 | | | | | | | | | | |
| Mo. Avg. | 0.003 | 92 | 30 | 2u | 1.6 | 7.4 | 1u | 1.5 | 1.80 | | |

PLANT STAFFING:

| | | |
|------------------------|-----------------|-----------------------------------|
| Day Shift Operator | Class: _____ | Name: _____ |
| Evening Shift Operator | Class: _____ | Name: _____ |
| Night Shift Operator | Class: _____ | Name: _____ |
| Lead Operator | Class: <u>C</u> | Name: <u>Wendell L. Faircloth</u> |

DAILY SAMPLE RESULTS - PART B

Permit Number: FLA014340

Three-month Average Daily Flow: 0.003
(TMADF/Permitted Capacity)x100: 7%

Month / Year: September-12

The Woodlands of Lake Placid WWTP

| | Flow (MGD) | Influent CBOD5 (mg/L) | Influent TSS (mg/L) | Effluent CBOD5 (mg/L) | Effluent TSS (mg/L) | pH (s.u.) | Fecal Coliform Bacteria (#/100ml) | TRC (For Disinfect.) (mg/L) | Nitrogen, Nitrate, Total (as N) (mg/L) | | |
|-----------------|--------------|-----------------------|---------------------|-----------------------|---------------------|------------|-----------------------------------|-----------------------------|--|--|--|
| Code | 50050 | 80082 | 00530 | 80082 | 00530 | 00400 | 74055 | 50060 | 00620 | | |
| Mon. Site | FLOW-001 | INF-001 | INF-001 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | | |
| 1 | 0.005 | | | | | 7.5 | | 1.0 | | | |
| 2 | 0.007 | | | | | | | | | | |
| 3 | 0.007 | | | | | 7.6 | | 1.2 | | | |
| 4 | 0.003 | | | | | 7.5 | | 1.4 | | | |
| 5 | 0.005 | | | | | 7.5 | | 1.0 | | | |
| 6 | 0.005 | | | | | 7.4 | | 1.5 | | | |
| 7 | 0.006 | | | | | 7.5 | | 1.8 | | | |
| 8 | 0.006 | | | | | 7.4 | | 2.0 | | | |
| 9 | 0.005 | | | | | | | | | | |
| 10 | 0.005 | | | | | 7.4 | | 2.3 | | | |
| 11 | 0.004 | | | | | 7.4 | | 1.5 | | | |
| 12 | 0.006 | | | | | 7.5 | | 1.8 | | | |
| 13 | 0.003 | | | | | 7.5 | | 1.5 | | | |
| 14 | 0.004 | | | | | 7.4 | | 1.6 | | | |
| 15 | 0.001 | | | | | 7.5 | | 1.7 | | | |
| 16 | 0.002 | | | | | | | | | | |
| 17 | 0.002 | | | | | 7.4 | | 2.0 | | | |
| 18 | 0.002 | 54 | 48 | 2u | 1.4 | 7.5 | 1u | 2.9 | 4.25 | | |
| 19 | 0.003 | | | | | 7.5 | | 3.6 | | | |
| 20 | 0.002 | | | | | 7.4 | | 0.9 | | | |
| 21 | 0.003 | | | | | 7.5 | | 2.1 | | | |
| 22 | 0.003 | | | | | 7.4 | | 1.8 | | | |
| 23 | 0.003 | | | | | | | | | | |
| 24 | 0.003 | | | | | 7.5 | | 1.6 | | | |
| 25 | 0.002 | | | | | 7.4 | | 1.4 | | | |
| 26 | 0.003 | | | | | 7.4 | | 1.5 | | | |
| 27 | 0.003 | | | | | 7.4 | | 1.2 | | | |
| 28 | 0.003 | | | | | 7.5 | | 2.0 | | | |
| 29 | 0.003 | | | | | 7.5 | | 1.7 | | | |
| 30 | 0.004 | | | | | | | | | | |
| Total | 0.112 | | | | | | | | | | |
| Mo. Avg. | 0.004 | 54 | 48 | 2u | 1.4 | 7.5 | 1u | 1.7 | 4.25 | | |

PLANT STAFFING:

| | | |
|------------------------|-----------------|-----------------------------------|
| Day Shift Operator | Class: _____ | Name: _____ |
| Evening Shift Operator | Class: _____ | Name: _____ |
| Night Shift Operator | Class: _____ | Name: _____ |
| Lead Operator | Class: <u>C</u> | Name: <u>Wendell L. Faircloth</u> |

DAILY SAMPLE RESULTS - PART B

Permit Number: **FLA014340**

Month / Year: August-12

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100:

0.004
8%

The Woodlands of Lake Placid WWTP

| | Flow (MGD) | Influent CBOD5 (mg/L) | Influent TSS (mg/L) | Effluent CBOD5 (mg/L) | Effluent TSS (mg/L) | pH (s.u.) | Fecal Coliform Bacteria (#/100ml) | TRC (For Disinfect.) (mg/L) | Nitrogen, Nitrate, Total (as N) (mg/L) | | |
|----------|------------|-----------------------|---------------------|-----------------------|---------------------|-----------|-----------------------------------|-----------------------------|--|--|--|
| Code | 50050 | 80082 | 00530 | 80082 | 00530 | 00400 | 74055 | 50060 | 00620 | | |
| Mon.Site | FLOW-001 | INF-001 | INF-001 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | | |
| 1 | 0.004 | | | | | 7.2 | | 1.0 | | | |
| 2 | 0.004 | | | | | 7.2 | | 1.1 | | | |
| 3 | 0.006 | | | | | 7.3 | | 1.4 | | | |
| 4 | 0.005 | | | | | 7.5 | | 1.6 | | | |
| 5 | 0.005 | | | | | | | | | | |
| 6 | 0.005 | | | | | 7.4 | | 2.0 | | | |
| 7 | 0.003 | | | | | 7.4 | | 1.7 | | | |
| 8 | 0.006 | | | | | 7.4 | | 1.4 | | | |
| 9 | 0.004 | | | | | 7.4 | | 1.5 | | | |
| 10 | 0.002 | | | | | 7.6 | | 3.5 | | | |
| 11 | 0.006 | | | | | 7.5 | | 3.2 | | | |
| 12 | 0.002 | | | | | | | | | | |
| 13 | 0.002 | | | | | 7.5 | | 2.6 | | | |
| 14 | 0.010 | | | | | 7.5 | | 3.5 | | | |
| 15 | 0.005 | | | | | 7.4 | | 2.1 | | | |
| 16 | 0.005 | 134 | 70 | 2.6 | 1.0 | 7.4 | 1u | 1.8 | 5.45 | | |
| 17 | 0.004 | | | | | 7.4 | | 2.1 | | | |
| 18 | 0.005 | | | | | 7.5 | | 1.6 | | | |
| 19 | 0.005 | | | | | | | | | | |
| 20 | 0.005 | | | | | 7.4 | | 1.5 | | | |
| 21 | 0.004 | | | | | 7.5 | | 1.2 | | | |
| 22 | 0.007 | | | | | 7.4 | | 1.4 | | | |
| 23 | 0.006 | | | | | 7.5 | | 2.3 | | | |
| 24 | 0.004 | | | | | 7.4 | | 1.6 | | | |
| 25 | 0.003 | | | | | 7.5 | | 1.5 | | | |
| 26 | 0.005 | | | | | | | | | | |
| 27 | 0.005 | | | | | 7.5 | | 1.7 | | | |
| 28 | 0.004 | | | | | 7.5 | | 1.5 | | | |
| 29 | 0.004 | | | | | 7.4 | | 1.0 | | | |
| 30 | 0.001 | | | | | 7.4 | | 1.5 | | | |
| 31 | 0.006 | | | | | 7.4 | | 0.7 | | | |
| Total | 0.139 | | | | | | | | | | |
| Mo. Avg. | 0.004 | 134 | 70 | 2.6 | 1u | 7.4 | 1u | 1.8 | 5.45 | | |

PLANT STAFFING:

| | | |
|------------------------|-----------------|-----------------------------------|
| Day Shift Operator | Class: _____ | Name: _____ |
| Evening Shift Operator | Class: _____ | Name: _____ |
| Night Shift Operator | Class: _____ | Name: _____ |
| Lead Operator | Class: <u>C</u> | Name: <u>Wendell L. Faircloth</u> |

DAILY SAMPLE RESULTS - PART B

Permit Number: FLA014340

Month / Year: July-12

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100:

0.006
11%

The Woodlands of Lake Placid WWTP

| | Flow (MGD) | Influent CBOD5 (mg/L) | Influent TSS (mg/L) | Effluent CBOD5 (mg/L) | Effluent TSS (mg/L) | pH (s.u.) | Fecal Coliform Bacteria (#/100ml) | TRC (For Disinfect.) (mg/L) | Nitrogen, Nitrate, Total (as N) (mg/L) | | |
|----------|------------|-----------------------|---------------------|-----------------------|---------------------|-----------|-----------------------------------|-----------------------------|--|--|--|
| Code | 50050 | 80082 | 00530 | 80082 | 00530 | 00400 | 74055 | 50060 | 00620 | | |
| Mon.Site | FLOW-001 | INF-001 | INF-001 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | | |
| 1 | 0.002 | | | | | | | | | | |
| 2 | 0.002 | | | | | 7.5 | | 1.8 | | | |
| 3 | 0.002 | | | | | 7.4 | | 1.7 | | | |
| 4 | 0.003 | | | | | 7.4 | | 2.0 | | | |
| 5 | 0.002 | | | | | 7.4 | | 1.8 | | | |
| 6 | 0.001 | | | | | 7.5 | | 1.5 | | | |
| 7 | 0.004 | | | | | 7.4 | | 1.4 | | | |
| 8 | 0.002 | | | | | | | | | | |
| 9 | 0.002 | | | | | 7.5 | | 1.2 | | | |
| 10 | 0.002 | | | | | 7.4 | | 1.5 | | | |
| 11 | 0.003 | | | | | 7.5 | | 1.0 | | | |
| 12 | 0.001 | 166 | 64 | 2.1 | 1.4 | 7.5 | 1u | 1.2 | 3.66 | | |
| 13 | 0.002 | | | | | 7.6 | | 0.8 | | | |
| 14 | 0.002 | | | | | 7.5 | | 1.5 | | | |
| 15 | 0.001 | | | | | | | | | | |
| 16 | 0.001 | | | | | 7.5 | | 1.0 | | | |
| 17 | 0.005 | | | | | 7.4 | | 1.3 | | | |
| 18 | 0.001 | | | | | 7.3 | | 1.5 | | | |
| 19 | 0.001 | | | | | 7.4 | | 1.8 | | | |
| 20 | 0.001 | | | | | 7.3 | | 2.0 | | | |
| 21 | 0.002 | | | | | 7.4 | | 2.2 | | | |
| 22 | 0.003 | | | | | | | | | | |
| 23 | 0.003 | | | | | 7.4 | | 1.5 | | | |
| 24 | 0.002 | | | | | 7.3 | | 1.6 | | | |
| 25 | 0.002 | | | | | 7.3 | | 1.9 | | | |
| 26 | 0.001 | | | | | 7.4 | | 1.8 | | | |
| 27 | 0.003 | | | | | 7.4 | | 1.5 | | | |
| 28 | 0.003 | | | | | 7.4 | | 1.6 | | | |
| 29 | 0.004 | | | | | | | | | | |
| 30 | 0.004 | | | | | 7.3 | | 1.5 | | | |
| 31 | 0.004 | | | | | 7.2 | | 1.3 | | | |
| Total | 0.070 | | | | | | | | | | |
| Mo. Avg. | 0.002 | 166 | 64 | 2.1 | 1.4 | 7.4 | 1u | 1.5 | 3.66 | | |

PLANT STAFFING:

| | | |
|------------------------|-----------------|-----------------------------------|
| Day Shift Operator | Class: _____ | Name: _____ |
| Evening Shift Operator | Class: _____ | Name: _____ |
| Night Shift Operator | Class: _____ | Name: _____ |
| Lead Operator | Class: <u>C</u> | Name: <u>Wendell L. Faircloth</u> |

DAILY SAMPLE RESULTS - PART B

Permit Number: FLA014340

Month / Year: June-12

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100:

0.009
19%

The Woodlands of Lake Placid WWTP

| | Flow (MGD) | Influent CBOD5 (mg/L) | Influent TSS (mg/L) | Effluent CBOD5 (mg/L) | Effluent TSS (mg/L) | pH (s.u.) | Fecal Coliform Bacteria (#/100ml) | TRC (For Disinfect.) (mg/L) | Nitrogen, Nitrate, Total (as N) (mg/L) | | |
|-----------|------------|-----------------------|---------------------|-----------------------|---------------------|-----------|-----------------------------------|-----------------------------|--|--|--|
| Code | 50050 | 80082 | 00530 | 80082 | 00530 | 00400 | 74055 | 50060 | 00620 | | |
| Mon. Site | FLOW-001 | INF-001 | INF-001 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | | |
| 1 | 0.013 | | | | | 7.4 | | 1.8 | | | |
| 2 | 0.007 | | | | | 7.4 | | 2.8 | | | |
| 3 | 0.008 | | | | | | | | | | |
| 4 | 0.008 | | | | | 7.4 | | 2.9 | | | |
| 5 | 0.006 | | | | | 7.4 | | 2.5 | | | |
| 6 | 0.006 | | | | | 7.3 | | 2.2 | | | |
| 7 | 0.006 | | | | | 7.4 | | 2.0 | | | |
| 8 | 0.011 | | | | | 7.3 | | 2.6 | | | |
| 9 | 0.008 | | | | | 7.4 | | 2.2 | | | |
| 10 | 0.010 | | | | | | | | | | |
| 11 | 0.010 | | | | | 7.3 | | 2.5 | | | |
| 12 | 0.008 | | | | | 7.3 | | 2.4 | | | |
| 13 | 0.007 | | | | | 7.4 | | 2.1 | | | |
| 14 | 0.006 | 168 | 48 | 8.00 | 1u | 7.4 | 1u | 2.6 | 1.45 | | |
| 15 | 0.008 | | | | | 7.3 | | 2.0 | | | |
| 16 | 0.008 | | | | | 7.3 | | 2.5 | | | |
| 17 | 0.008 | | | | | | | | | | |
| 18 | 0.008 | | | | | 7.5 | | 3.4 | | | |
| 19 | 0.006 | | | | | 7.3 | | 1.7 | | | |
| 20 | 0.001 | | | | | 7.4 | | 2.2 | | | |
| 21 | 0.003 | | | | | 7.3 | | 2.0 | | | |
| 22 | 0.002 | | | | | 7.4 | | 1.7 | | | |
| 23 | 0.001 | | | | | 7.3 | | 1.9 | | | |
| 24 | 0.004 | | | | | | | | | | |
| 25 | 0.004 | | | | | 7.3 | | 1.4 | | | |
| 26 | 0.002 | | | | | 7.3 | | 1.5 | | | |
| 27 | 0.002 | | | | | 7.4 | | 1.2 | | | |
| 28 | 0.002 | | | | | 7.5 | | 1.6 | | | |
| 29 | 0.002 | | | | | 7.4 | | 1.5 | | | |
| 30 | 0.002 | | | | | 7.4 | | 1.6 | | | |
| Total | 0.173 | | | | | | | | | | |
| Mo. Avg. | 0.006 | 168 | 48 | 8.0 | 1u | 7.4 | 1u | 2.1 | 1.45 | | |

PLANT STAFFING:

| | | |
|------------------------|-----------------|-----------------------------------|
| Day Shift Operator | Class: _____ | Name: _____ |
| Evening Shift Operator | Class: _____ | Name: _____ |
| Night Shift Operator | Class: _____ | Name: _____ |
| Lead Operator | Class: <u>C</u> | Name: <u>Wendell L. Faircloth</u> |