FLORIDA UTILITY SERVICES 1, LLC 5911 TROUBLE CREEK RD. NEW PORT RICHEY, FL. 34652 863-904-5574

February 4, 2019

Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL. 32399

RE: Docket # 2018-0202

Dear Commission Clerk:

The following and enclosed attachments are the companies response to Staff's first data request.

- 8. Please see enclosed.
- 9. Please see enclosed.
- 10. Please see enclosed copy of 10 year permit. There are no permit requirements from anyone other than DEP.
- 11. None.
- 12. Please see enclosed.
- 13. See enclosed.
- 14. There are 316 customers. Of the 316, one is a general service customer. There are 315 residential customers and one General Service customer. All customers have a $5/8 \times 3/4$ water meter supplied by the City of Lakeland.
- 15. See enclosed flash drive for maps.
- 16. See enclosed spreadsheet.

17 See enclosed bids.

Enclosed two bids for replacing the panel for \$5,600.

I had initially wanted to replace the building with a concrete block building. I had two people meet me on site and both verbal estimates were in excess of \$10,000. I think this is too much. I am working on getting a list of building materials and rebuild the building out of wood using inhouse labor.

C. Installing shut off valves will be done in house. Please see enclosed receipt. We will install the 4" tee along with connector couplings and a cap. It is impossible to determine the amount of labor costs because it depends upon how deep the pipe is and other considerations such as tree (or tree roots) etc. In general, I would estimate, 2 hours of labor plus ½ hour of tractor or vacuum use and any small amounts of sod used.

D. I have enclosed a quote for a lift station pump. I need to replace two. \$5,900 X 2= \$11,800.

18. A. 4

b. 311

c. none.

D. Yes. We sent them a disconnect letter according to the rules.

E. For Wastewater connections that do not currently have a valve in place, we send them the standard shut off notice. If payment is not received by the due date, we give them a courtesy phone call. If payment is not made, we are required to call 811 and have all the other utilities marked, once marking is done, we send a field tech out to dig up the sewer line with a shovel, or if it is a deep line, we use the tractor and dig it up. Once we find the line, we cut it and cap it and bury the hole back. Once the customer makes satisfactory payment, a filed tech goes back out, digs it up and reconnects the line.

F. 9

21. The utility is currently in negotiations with the City of Lakeland to obtain the monthly meter readings from the City.

On behalf of the utility,

Mike Smallridge.

Consta Flow, Inc. 5574 Commercial Blvd. Winter Haven, FL 33880

Q	u	O	t	e
			_	

Date	Quote #
1/16/2019	2027

Name / Address			
West Lakeland Wastcwater 5911 Trouble Creek Rd New Port Richey, FL 34652	2	- 2	

Fax#

(863) 965-1733

(863) 965-2599

	Description		Qty	Cost	Total
Scope of job: Replace existing #2 pt 230v and stand (5 year	ump with 3HP ShinMayor mfr warranty or 10,000	wa, 4" discharge, hours).		1 5,900.0	5,900.00
QUOTE VALID FOR	30 DAYS	*			
NOTE: ALL PAST D PRIOR TO ORDERIN	UE INVOICES MUST IN PUMP.	BE CURRENT	9		
					-
				*	
					ne.
				Total	\$5,900.00
Phone #	Fax#		0:	1	

Signature

Consta Flow, Inc. 5574 Commercial Blvd. Winter Haven, FL 33880

Q		^	4	_
w	u	V	L	C

Date	Quote #
1/18/2019	2039

Name / Address	
West Lakeland Wastewater 5911 Trouble Creek Rd New Port Richey, FL 34652	

Description	Qty	Cost	Total
Scope of job: Remove existing electrical panel and install new DEP rated electrical panel.		-	
Option 1: Install using stainless steel panel		1 7,519.03	7,519.03
OR Option 2: Install using fiberglass panel		5,591.05	5,591.05
NOTE: ALL PAST DUE INVOICES MUST BE CURRENT PRIOR TO ORDERING PANEL.			
NOTE: ALLOW 2 WEEKS FOR DELIVERY OF PANEL			
			den a
			, -
	-		
	1	*	
	1	Total	\$13,110.08

Phone # Fax # (863) 965-2599 (863) 965-1733

Signature

Mike Smallridge

From:

twhite145@tampabay.rr.com

Sent:

Thursday, January 17, 2019 4:44 PM

To: Subject: alturas utility Lakeland village

mike you can use 7460.00 budget # for panel replacement on the effluent station but remember the market jumps all over the place and my pricing is tough to keep stable so I would go high and be safe . also I need to know what your peroxide residual is coming out of your hydro tank may have solution . call me with the number thanks tharin ,central water and electric utility service.

Pasco Pipe Supply Inc.

14700 U.S. HWY. 19 HUDSON, FL 34667 863-4339 863-3047 FLA. WATS 1-800-282-8152 FAX (727) 863-2469

CUSTOMER'S OF	RDER NO.	NO. PHONE				1.23.19				
NAME LU E	te	Lakel	bua	NA	ste w	atev				
mike	5,	nall	Rida	e						
SOLD BY	CASH	C.O.D.	CHARGE	ON ACCT.	MDSE, RET'D.	PAID OUT				
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1		San' T				19.79	19	79		
1	3"	BALL	P1-4			37.82	37	82		
)			Plug			43.93	43	93		
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1	4"	60	W/P1.	4		8.34	8	34		
ſ	2'	165	y .)		11.12	11	12		
			Q							
			3/	SA			147	00		
TERMS: 18% INTER	REST PER ANN	UM ON UNPAID E	BALANCE, CUSTO	MER AGREES TO	D PAY A REASONABLE	TAX	9	94		
RECEIVED BY	NEL COST	- TO LON EL 1020 0				TOTAL	151	94		

All claims and returned goods MUST be accompanied by this bill.

Thank You

Reorder From Curtis 1000 DULUTH GA 30096 33153832 CUSTOMER COPY

Site	Item	NARUC Account Number	Issue Relevance*	Problem	Solution	Regulatory Mandate (M) or Enhancement (E)	Comments	Year?	Year?	Year?	Total
Plant	Elecepanel		outdated Panel	wice	Repiace Parul		new Pone 1 needed for new pumps already Installed	2019-	6,000		
(WITT	- TVIIIS		- 41.44			.4	already Instilled				
Plant	Building		5	old	Rebuild			20/9	~TBD		
Poll. Syste	m Valves		R	no valves	Install vaves,			2019	# 93 ma	for	15
									Plu,	5	,
									and	Fra	for
									OR	Vac	uem
								-			
									2		

^{*}For Issue Relevance, please use DM (Deferred Maintenance), S (Safety), C (Compliance), R (Reliability), WQ (Water Quality), or WWQ (Wastewater Quality). In the year columns, please include the amount spent and projected to be spent.

1. CUSTOMER NAME: VILLAGE LAWSIDE CLUB 2. SERVICE ADDRESS: 3574 LAZY LAKE BRN.
2. SERVICE ADDRESS: 3574 LAZY LAKE BRN.
3. CUSTOMER PHONE NUMBER: 843 - 510-05/0
4. date of complaint: 12/4/16 by phone or email. If by email attch email
5. DESCRIBE REASON OF COMPLAINT: CUMH replaced Storm drain from street to property line. Sod installed around
from street to property line God installed around
Fence line. Sol being workered several times a
day lequestry acredit for sewer consemption.
5
6. HOW WAS COMPLAINT RESOLVED? DATE RESOLVED Advised after
watering is done we will apply credit
ON 2/23/17 à credit of \$175.74 was applied
to account for Dec-FCb invoice

Evelyn

From: -

Kim Bush [kim.bush731@gmail.com] Sunday, December 4, 2016 5:18 AM

Sent: To:

evelyn@fus1llc.com djs4884@gmail.com

Cc: Subject:

Village Lakeland Lakeside Club Invoice

Good Morning, Evelyn

I am the Treasurer of the Village Lakeland Lakeside Club, and would like to request an adjustment to our November invoice. The County replaced a storm drain running from the street to the lake along our property line, installing sod along the fence line on November 11th. We have been watering this sod several times a day since that date.

We would appreciate it if our November invoice could be adjusted, as the increase in usage is not for water that is going into the sewer system. Also, please accept this email as notice of increased usage for the next several weeks, as the County requested that we continue to water for 6 weeks in total. We would like our December invoice adjusted, as well.

If you have any questions, please contact me at 863-608-6590 or via email.

Thank you,

Kim Bush Village Lakeland Lakeside Club

Wyshand

1. CUSTOMER NAME: CANLYN Bryson
2. SERVICE ADDRESS: 3635 CATY CARE DR N
3. CUSTOMER PHONE NUMBER: 843-668-8127 4. DATE OF COMPLAINT: 6/6/17 BY PHONE OR EMAIL. IF BY EMAIL ATTCH EMAIL 5. DESCRIBE REASON OF COMPLAINT: Wowed Mading entered. 6N 6/1/2011 INVOICE.
6. HOW WAS COMPLAINT RESOLVED? DATE RESOLVED 6/9/17
CUYIC Ard Mading From 328570 to 289330 Spull of cust.
Sporte of cust.

Mike Smallwood West Lakeland Wastewater 3336 Grand Blvd. Suite 102 Holiday FL 34690

RE: 3635LLDN - Incorrect bill

Dear Mike,

Well, I guess this is our monthly communication about WLWW!

On Saturday the invoices for both 3620LLDN and 3635LLDN arrived...as you are aware, 3635 is unoccupied so when I saw the usage at 39360 gallons something seemed awry.

Upon close reading of both invoices the problem became apparent – the 'current reading' for **BOTH** houses was the same, at 328570, which is not possible of course.

Happened to see Sondra and we re-read 3635 which, on Sunday May 4th, was 289330.

Copies/originals of the aforementioned invoices are enclosed.

I've paid 3620LLDN. However, please have the office reissue an invoice for 3635LLDN, using the corrected reading of 289330. AND, please instruct them that no late fee should be imposed. I will pay the reissued invoice as soon as it arrives.

As always, thanks for the help.

Carolyn Cushy

Sent corrected. West Lakeland Wastewater, LLC **Utility Bill** 3336 Grand Blvd Suite 102 Holiday, FL 34690 6/1/2017 863-904-5574 *ADDRESS SERVICE REQUESTED* **Amount Due** \$54.80 Carolyn Bryson **Amount Paid** 3620 Lazy Lake Dr. North Lakeland, FL. 33801 Account Number Service Address Payment Due Date 3635LLDN 3635 Lazy Lake Dr. North 6/21/2017 Detach Top and Return With Payment Service Meter Readings From To Description Meter Previous **Current** Consumption 4/26/2017 5/25/2017 Multplier Sewer Only Use 289310 39260 \$34.38 Sewer Only Base Current reading was for address 3620 LLD 45000 40000 35000 30000 Prior Account Balance: \$32.55 25000 Last Payment: 20000 5/8/2017 (\$32.55)15000 10000 **Current Period Total:** 5000 \$54.80 **Total Amount Due:**

> If payment is made after the due date amount due:

We now accept Visa, MasterCard, and Discover credit cards. If you would like to take advantage of this please give us a call between 9 am and 4 pm, M - F. 863-904-5574 or pay your bill on line with Paycilx. http://payclix.com/westlakelandwastewater

Please keep meters free of all debris.

Usage = Graph X 1

See 3620 - reading on 3620 house ALSO is 3285%. un 3635 is unoaipiel - noway 39260 Gellono USEA.

Jule pain 3420LL DN. ISSUE a

34-17 Pleasing on 3635 is 289330, Concertablise for 3635 Please!

Calular

Customer Name Carolyn Bryson Account Nor Payment Due Date 8635LLDN 6/21/2017

\$54.80

\$61.80

Better Business Bureau Serving West Florida

COMPLAINT ACTIVITY REPORT Case # 67405952

Consumer Info: Stanley, Angelina

3527 Lazy Lake Drive South

Lakeland, FL 33801 - 863 255-5881 Business Info: West Lakeland Wastewater, LLC

3336 Grand Blvd STE 102 Holiday, FL 34690-2249

863 904-5574

Location Involved: (Same as above)

Consumer's Original Complaint:

I have lived here for 8 months now and pay the city of Lakeland for my water utilities. I have never received any type of bill from this entity before today when I received a final notice demanding an outrageous amount due in 3 days or my water will be disconnected. There is no breakdown of billed useage or anything stating how I incurred this extremely high outstanding bill. The phone number is nowhere near the address and no one answered when I called.

Consumer's Desired Resolution:

DesiredSettlementID: Explanation of ChargesI want all data for the last 8 months on this account and a viable explaination in writing of why I am being sent a final notice and threatened service shut off after 8 months of having no bill from these people and how can I be paying Lakeland for this and have to pay this entity as well...? Also, I have lived here for 8 months and just now hearing from this company? Sounds like a scam to me.

BBB Processing

09/29/2018 10/01/2018 BBB Case Received by BBB

BBB Case Reviewed by BBB **EMAIL**

10/01/2018 10/01/2018

Send Acknowledgement to Consumer

MAIL Notify Business of Dispute

Erroul + 9'rt 50 LOM.

darnn' a grown! LOM.

Depoke with austomer and

sent new Customer App.

1. CUSTOMER NAME: MUN AMI 3, LLC
2. SERVICE ADDRESS: 529 SKYline DD. E
3. CUSTOMER PHONE NUMBER: 563-647-5360
4. DATE OF COMPLAINT: $6/20/17$ BY PHONE OR EMAIL. IF BY EMAIL ATTCH EMAI
5. DESCRIBE REASON OF COMPLAINT: IFT STATION O VEY FLOWING
6. HOW WAS COMPLAINT RESOLVED? DATE RESOLVED 6/20/17
Jaulie Fixed.

1. CUSTOMER NAME: RAUL + Maria OCASID
2. SERVICE ADDRESS: 431 CRISURE PL
3. CUSTOMER PHONE NUMBER: $843 - 709 - 4572$ 4. DATE OF COMPLAINT: $3/8/17$ BY PHONE OR EMAIL. IF BY EMAIL ATTCH EMAI
5. DESCRIBE REASON OF COMPLAINT: STRONG Sewer adaR Witside of home.
6. HOW WAS COMPLAINT RESOLVED? DATE RESOLVED 3/8/17 LICKIE LOVE hused down plant and cleaned bar screen.

1. CUSTOMER NAME: VILLAGE LAKESIDE CLUB
2. SERVICE ADDRESS: 3574 LAZY LAJA DR N
3. CUSTOMER PHONE NUMBER: 863-510-0510 4. DATE OF COMPLAINT: 4-27-18 BY PHONE OR EMAIL. IF BY EMAIL ATTCH EMAIL 5. DESCRIBE REASON OF COMPLAINT: CUSTOMERS Filled 4 pool. Pequesting credit on their invoice.
6. HOW WAS COMPLAINT RESOLVED? DATE RESOLVED PER MIKE. Credited account 35,000 GALLUNS. Spoke with Customer advised are dit entered.
WHOW advised WEDIT WHELLED.

1. CUSTOMER NAME: Jim Conners
2. SERVICE ADDRESS: 528 BENKNOR DR
3. CUSTOMER PHONE NUMBER: 863-665-6634 4. DATE OF COMPLAINT: 1/8/18 BY PHONE OR EMAIL. IF BY EMAIL ATTCH EMAIL
5. DESCRIBE REASON OF COMPLAINT: CUSTOMY had a leak inder
his home. Is requesting a credit on sewer
bal.
6. HOW WAS COMPLAINT RESOLVED? DATE RESOLVED_1/18/14/ applied Credit to account For Love garrons. Spok words.



P.O. BOX 1111 POLK CITY, FL 33369 (863) 984-2100 CELL (663) 602-3878 LIC. #GFC1426494 & CFC046974

CUSTOMER'S OF	IDEN NO.		PHONE O	5-6	19-	17		
NAME	1	in			rš			
ADDRESS	75	1 50	A.a.	Vin	or I	1		
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						TAX		
RECEIVED BY						TOTAL	110	100

To whom I may Concern:
On 1/8/18) spoketo Crica, explaining that I mobile home. My bill usually isn't this

1. CUSTOMER NAME: Charles Patherson
2. SERVICE ADDRESS: 444 Oak Ridge W.
3. CUSTOMER PHONE NUMBER: 863-816-4205 4. DATE OF COMPLAINT: 18/18 BY PHONE OR EMAIL. IF BY EMAIL ATTCH EMAIL 5. DESCRIBE REASON OF COMPLAINT: WSt Mada rak under his house. Requesting a credit on bill.
6. HOW WAS COMPLAINT RESOLVED? DATE RESOLVED 1/17/18 Applied a credit of 1,000 gallows on a count T Spile With Withmer

West Lakeland Wastewater, LLC

3336 Grand Blvd Suite 102 Holiday, FL 34690 863-904-5574

ADDRESS SERVICE REQUESTED

Utility Bill

1/2/2018

Amount Due

\$50.42

Charles Patterson 444 Oak Ridge West Lakeland, FL. 33801

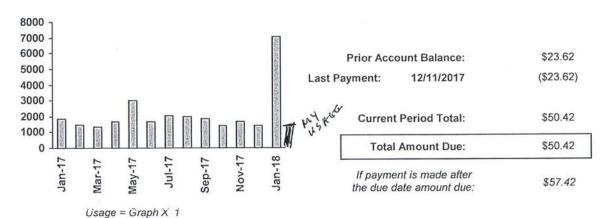
Amount Paid \$50,42

Account Number 4440RW

Service Address 444 Oak Ridge West **Payment Due Date** 1/22/2018

Detach Top and Return With Payment

Serv	ice		Meter R	eadings	e		ì	Meter	
From	To	Description	Previous	Current	t	Consumption	M	ultplier	
11/28/2017	12/28/2017	Sewer Only Use	484930	492000		7070	X	1	\$34.80
		Sewer Only Base							\$15.62



We now accept Visa, MasterCard, and Discover credit cards. If you would like to take advantage of this please give us a call between 9 am and 4 pm, M - F. 863-904-5574 or pay your bill on line with Paycilx. http://payclix.com/westlakelandwastewater

Please keep meters free of all debris.

THE WATER SYSTEM HAD A

LEAK UNDER THE HOUSE.

THAT HIGH USHEE WENTINTO THE

GROUDD, NOT IN YOUR SEWER

SYSTEM I F BELIEVE MY

WHEET ELLEANE MY SOWALE SYSTEM CHARGES SHOOLD BE RETWENDED TO ME. PETWENDED TO ME. THAS HAPPENDE BEFOR ALSO.

Customer Name Charles Patterson

Account Nbr **Payment Due Date** 1/22/2018 4440RW

1. CUSTOMER NAME: JUNN + JIJG Milorey 2. SERVICE ADDRESS: 535 LAZ-J LAJG DR. W
2. SERVICE ADDRESS: 535 LAZ-1 LA14 DR. W
3. CUSTOMER PHONE NUMBER: $843 - 397 - 9372$ 4. DATE OF COMPLAINT: $2/28/17$ BY PHONE OR EMAIL. IF BY EMAIL ATTCH EMAI
. ,
5. DESCRIBE REASON OF COMPLAINT: FOUL ODUR OUTSIDE OF
6. HOW WAS COMPLAINT RESOLVED? DATE RESOLVED 2/28/17
Jacke we hoxed down plant + cleaned
aux scrup.

1. CUSTOMER NAME: William WOOD.
2. SERVICE ADDRESS: 518 SKYline DR. E
3. CUSTOMER PHONE NUMBER: 803-603-3556
4. DATE OF COMPLAINT: 2/25/17 BY PHONE OR EMAIL. IF BY EMAIL ATTCH EMAIL
4. DATE OF COMPLAINT: 2/25/17 BY PHONE OR EMAIL. IF BY EMAIL ATTCH EMAIL 5. DESCRIBE REASON OF COMPLAINT: Holding tank in JARdBALL
odur
6. HOW WAS COMPLAINT RESOLVED? DATE RESOLVED 2/28/17



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Southwest District Office 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 RICK SCOTT GOVERNOR

CARLOS LOPEZ-CANTERA LT. GOVERNOR

HERSCHEL T. VINYARD JR. SECRETARY

STATE OF FLORIDA DOMESTIC WASTEWATER FACILITY PERMIT

PERMITTEE:

West Lakeland Wastewater, LLC

RESPONSIBLE OFFICIAL:

Mike Smallridge, As Receiver 1902 Barton Park Road, Suite 201 Auburndale, Florida 33823 (352) 302-7406 utilityconsultant@yahoo.com PERMIT NUMBER: FLA013009

FILE NUMBER: FLA013009-009-DW3P/NRL

EXPIRATION DATE: January 11, 2015 **EXPIRATION DATE:** January 10, 2025

FACILITY:

Village of Lakeland WWTF 3580 Lazy Lake Drive South Lakeland, FL 33801 Polk County Latitude: 28° 02' 15" N Longitude: 81° 53' 10" W

This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and applicable rules of the Florida Administrative Code (F.A.C.). This permit does not constitute authorization to discharge wastewater other than as expressly stated in this permit. The above named permittee is hereby authorized to operate the facilities in accordance with the documents attached hereto and specifically described as follows:

WASTEWATER TREATMENT:

Operation of an existing 0.070 MGD Three-Month Rolling Average Daily Flow (3MRADF), Type III contact stabilization domestic wastewater treatment plant. The treatment plant consists of: two contact stabilization tanks of 10,000 gallons total volume, five re-aeration basins of 25,000 gallons total volume, two clarifiers of 13,000 gallons total volume and 163 square feet of surface area, one chlorine contact chamber of 4,500 gallons, three digesters of 15,000 gallons total volume. This plant is operated to provide secondary treatment with basic disinfection.

REUSE OR DISPOSAL:

Land Application R-001: An existing 0.070 MGD annual average daily flow permitted capacity Part II slow-rate restricted public access land application system (R-001). R-001 consists of a sprayfield of 44.2 acres total area. In addition, there are two polishing/holding ponds of 28,800 square feet of bottom surface area. R-001 is located approximately at latitude 28° 01' 46" N, longitude 81° 52' 58" W.

IN ACCORDANCE WITH: The limitations, monitoring requirements, and other conditions set forth in this cover sheet and Part I through Part IX, on Pages 1 through 155 of this permit.

PERMITTEE:

West Lakeland Wastewater, LLC

PERMIT NUMBER:

FLA013009-009DW3P/NRL

FACILITY:

Village of Lakeland WWTF

EXPIRATION DATE:

I. RECLAIMED WATER AND EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

A. Reuse and Land Application Systems

 During the period beginning on the effective date and lasting through the expiration date of this permit, the permittee is authorized to direct reclaimed water to Reuse System R-001. Such reclaimed water shall be limited and monitored by the permittee as specified below and reported in accordance with Permit Condition I.B.7:

			Recla	imed Water Limitations	Mo	onitoring Requirement	ts	
Parameter	Units	Max./Min	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Flow	MGD	Max Max	0.070 Report	Annual Average Monthly Average	5 Days/Week	Flow Meter	FLW-01	See I.A.3
BOD, Carbonaceous 5 day, 20C	mg/L	Max Max Max	20.0 30.0 60.0	Annual Average Monthly Average Single Sample	Monthly	Grab	EFA-01	
Solids, Total Suspended	mg/L	Max Max Max	20.0 30.0 60.0	Annual Average Monthly Average Single Sample	Monthly	Grab	EFA-01	
Coliform, Fecal	#/100mL	Max Max	200 800	Annual Average Single Sample	Monthly	Grab	EFA-01	
pH	s.u.	Min Max	6.0 8.5	Single Sample Single Sample	5 Days/Week	Grab	EFA-01	
Chlorine, Total Residual (For Disinfection)	mg/L	Min	0.5	Single Sample	5 Days/Week	Grab	EFA-01	See I.A.4
Nitrogen, Nitrate, Total (as N)	mg/L	Max	12	Single Sample	Monthly	Grab	EFA-01	

PERMITTEE: FACILITY:

West Lakeland Wastewater, LLC Village of Lakeland WWTF PERMIT NUMBER: EXPIRATION DATE:

FLA013009-009DW3P/NRL

Reclaimed water samples shall be taken at the monitoring site locations listed in Permit Condition I.A.1. and as described below:

Monitoring Site Number	Description of Monitoring Site	
FLW-01	Flow to R-001 and plant by meter after the CCC and prior to reuse	
EFA-01	Effluent sampling point after disinfection and prior to discharge to basins	

- 3. A flow meter shall be utilized to measure flow and calibrated at least once every 12 months. [62-601.200(17) and .500(6)]
- 4. Total residual chlorine must be maintained for a minimum contact time of 15 minutes based on peak hourly flow. [62-610.410, 600.440(4)(b) and (5)(b)]

PERMITTEE:

West Lakeland Wastewater, LLC

PERMIT NUMBER: EXPIRATION DATE:

FLA013009-009DW3P/NRL

FACILITY:

Village of Lakeland WWTF

B. Other Limitations and Monitoring and Reporting Requirements

 During the period beginning on the effective date and lasting through the expiration date of this permit, the treatment facility shall be limited and monitored by the permittee as specified below and reported in accordance with condition I.B.7.:

				Limitations	Mo	nitoring Requirements		
Parameter	Units	Max/Min	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Flow	MGD	Max Max	0.07 Report	3-Month Rolling Average Monthly Average	5 Days/Week	Meter	FLW-01	See I.B.4
Percent Capacity, (TMADF/Permitted Capacity) x 100	percent	Max	Report	Monthly Average	Monthly	Calculated	FLW-01	
BOD, Carbonaceous 5 day, 20C (Influent)	mg/L	Max	Report	Single Sample	Annually	Grab	INF-01	See I.B.3
Solids, Total Suspended (Influent)	mg/L	Max	Report	Single Sample	Annually	Grab	INF-01	See I.B.3

PERMITTEE: FACILITY:

West Lakeland Wastewater, LLC

Village of Lakeland WWTF

PERMIT NUMBER: EXPIRATION DATE:

FLA013009-009DW3P/NRL

2. Samples shall be taken at the monitoring site locations listed in Permit Condition I.B.1. and as described below:

Monitoring Site Number	Description of Monitoring Site	
	Flow to R-001 and plant by meter after the CCC and prior to reuse	
INF-01	Influent sampling point prior to treatment and ahead of the return activated sludge line.	

- Influent samples shall be collected so that they do not contain digester supernatant or return activated sludge, or any other plant process recycled waters. [62-601.500(4)]
- 4. A flow meter shall be utilized to measure flow and calibrated at least once every 12 months. [62-601.200(17) and .500(6)]
- 5. The sample collection, analytical test methods and method detection limits (MDLs) applicable to this permit shall be conducted using a sufficiently sensitive method to ensure compliance with applicable water quality standards and effluent limitations and shall be in accordance with Rule 62-4.246, Chapters 62-160 and 62-601, F.A.C., and 40 CFR 136, as appropriate. The list of Department established analytical methods, and corresponding MDLs (method detection limits) and PQLs (practical quantitation limits), which is titled "FAC 62-4 MDL/PQL Table (April 26, 2006)" is available at http://www.dep.state.fl.us/labs/library/index.htm. The MDLs and PQLs as described in this list shall constitute the minimum acceptable MDL/PQL values and the Department shall not accept results for which the laboratory's MDLs or PQLs are greater than those described above unless alternate MDLs and/or PQLs have been specifically approved by the Department for this permit. Any method included in the list may be used for reporting as long as it meets the following requirements:
 - The laboratory's reported MDL and PQL values for the particular method must be equal or less than the corresponding method values specified in the Department's approved MDL and PQL list;
 - b. The laboratory reported MDL for the specific parameter is less than or equal to the permit limit or the applicable water quality criteria, if any, stated in Chapter 62-302, F.A.C. Parameters that are listed as "report only" in the permit shall use methods that provide an MDL, which is equal to or less than the applicable water quality criteria stated in 62-302, F.A.C.; and
 - c. If the MDLs for all methods available in the approved list are above the stated permit limit or applicable water quality criteria for that parameter, then the method with the lowest stated MDL shall be used.

When the analytical results are below method detection or practical quantitation limits, the permittee shall report the actual laboratory MDL and/or PQL values for the analyses that were performed following the instructions on the applicable discharge monitoring report.

Where necessary, the permittee may request approval of alternate methods or for alternative MDLs or PQLs for any approved analytical method. Approval of alternate laboratory MDLs or PQLs are not necessary if the laboratory reported MDLs and PQLs are less than or equal to the permit limit or the applicable water quality criteria, if any, stated in Chapter 62-302, F.A.C. Approval of an analytical method not included in the above-referenced list is not necessary if the analytical method is approved in accordance with 40 CFR 136 or deemed acceptable by the Department. [62-4.246, 62-160]

- The permittee shall provide safe access points for obtaining representative influent, reclaimed water, and effluent samples which are required by this permit. [62-601.500(5)]
- 7. Monitoring requirements under this permit are effective on the first day of the second month following the effective date of the permit. Until such time, the permittee shall continue to monitor and report in accordance with previously effective permit requirements, if any. During the period of operation authorized by this permit, the permittee shall complete and submit to the Department Discharge Monitoring Reports (DMRs) in accordance with the frequencies specified by the REPORT type (i.e. monthly, quarterly, semiannual, annual, etc.) indicated on the DMR forms attached to this permit. Unless specified otherwise in this permit, monitoring results for each monitoring period shall be submitted in accordance with the associated DMR due dates below. DMRs shall be submitted for each required monitoring period including periods of no discharge.

PERMITTEE: FACILITY:

West Lakeland Wastewater, LLC

PERMIT NUMBER: **EXPIRATION DATE:** Village of Lakeland WWTF

FLA013009-009DW3P/NRL

REPORT Type on DMR	Monitoring Period	Mail or Electronically Submit by 28 th day of following month		
Monthly	first day of month - last day of month			
Quarterly	January 1 - March 31	April 28		
	April 1 - June 30	July 28		
	July 1 - September 30	October 28		
	October 1 - December 31	January 28		
Semiannual	January 1 - June 30	July 28		
Seminaria.	July 1 - December 31	January 28		
Annual	January 1 - December 31	January 28		

The permittee may submit either paper or electronic DMR forms. If submitting paper DMR forms, the permittee shall make copies of the attached DMR forms, without altering the original format or content unless approved by the Department, and shall mail the completed DMR forms to the Department's Southwest District Office at the address specified in Permit Condition I.B.8. by the twenty-eighth (28th) of the month following the month of operation.

If submitting electronic DMR forms, the permittee shall use the electronic DMR system(s) approved in writing by the Department and shall electronically submit the completed DMR forms to the Department by the twentyeighth (28th) of the month following the month of operation. Data submitted in electronic format is equivalent to data submitted on signed and certified paper DMR forms.

[62-620.610(18)][62-601.300(1),(2), and (3)]

8. Unless specified otherwise in this permit, all reports and other information required by this permit, including 24-hour notifications, shall be submitted to or reported to, as appropriate, the Department's Southwest District Office at the address specified below:

Florida Department of Environmental Protection Southwest District Office 13051 N Telecom Pkwy Temple Terrace, Florida 33637-0926

Phone Number - (813) 470-5700 FAX Number - (813) 470-5993 swd dw@dep.state.fl.us

[62-620.305]

All reports and other information shall be signed in accordance with the requirements of Rule 62-620.305, F.A.C. [62-620.305]

II. BIOSOLIDS MANAGEMENT REQUIREMENTS

- Biosolids generated by this facility may be transferred to a Biosolids Treatment Facility or disposed of in a Class I solid waste landfill. Transferring biosolids to an alternative biosolids treatment facility does not require a permit modification. However, use of an alternative biosolids treatment facility requires submittal of a copy of the agreement pursuant to Rule 62-640.880(1)(c), F.A.C., along with a written notification to the Department at least 30 days before transport of the biosolids. [62-620.320(6), 62-640.880(1)]
- The permittee shall monitor and keep records of the quantities of biosolids generated, received from source facilities, treated, distributed and marketed, land applied, used as a biofuel or for bioenergy, transferred to another facility, or landfilled. These records shall be kept for a minimum of five years. [62-640.650(4)(a)]
- Biosolids quantities shall be monitored by the permittee as specified below. Results shall be reported on the permittee's Discharge Monitoring Report in accordance with Condition I.B.7.

PERMITTEE:

West Lakeland Wastewater, LLC

FACILITY:

Village of Lakeland WWTF

PERMIT NUMBER: EXPIRATION DATE:

FLA013009-009DW3P/NRL

			Bioso	lids Limitations	Monit	oring Requires	ments
Parameter	Units	Max/ Min	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number
Biosolids Quantity (Landfilled)	dry tons	Max	Report	Monthly Total	Monthly	Calculated	RMP-001
Biosolids Quantity (Transferred)	dry tons	Max	Report	Monthly Total	Monthly	Calculated	RMP-001

[62-640.650(5)(a)1]

Biosolids quantities shall be calculated as listed in Permit Condition II.3 and as described below:

Monitoring Site Number	Description of Monitoring Site Calculations
RMP-001	Residuals removed from digester

- The treatment, management, transportation, use, land application, or disposal of biosolids shall not cause a violation of the odor prohibition in subsection 62-296.320(2), F.A.C. [62-640.400(6)]
- Storage of biosolids or other solids at this facility shall be in accordance with the Facility Biosolids Storage Plan. [62-640.300(4)]
- 7. Biosolids shall not be spilled from or tracked off the treatment facility site by the hauling vehicle. [62-640.400(9)]
- 8. Disposal of biosolids, septage, and "other solids" in a solid waste disposal facility, or disposal by placement on land for purposes other than soil conditioning or fertilization, such as at a monofill, surface impoundment, waste pile, or dedicated site, shall be in accordance with Chapter 62-701, F.A.C. [62-640.100(6)(b) & (c)]
- 9. The permittee shall not be held responsible for treatment and management violations that occur after its biosolids have been accepted by a permitted biosolids treatment facility with which the source facility has an agreement in accordance with subsection 62-640.880(1)(c), F.A.C., for further treatment, management, or disposal. [62-640.880(1)(b)]
- 10. The permittee shall keep hauling records to track the transport of biosolids between the facilities. The hauling records shall contain the following information:

Source Facility

- 1. Date and time shipped
- 2. Amount of biosolids shipped
- 3. Degree of treatment (if applicable)
- 4. Name and ID Number of treatment facility
- Signature of responsible party at source facility
- Signature of hauler and name of hauling firm

Biosolids Treatment Facility or Treatment Facility

- 1. Date and time received
- 2. Amount of biosolids received
- 3. Name and ID number of source facility
- 4. Signature of hauler
- 5. Signature of responsible party at treatment facility

A copy of the source facility hauling records for each shipment shall be provided upon delivery of the biosolids to the biosolids treatment facility or treatment facility. The treatment facility permittee shall report to the Department within 24 hours of discovery any discrepancy in the quantity of biosolids leaving the source facility and arriving at the biosolids treatment facility or treatment facility.

[62-640.880(4)]

PERMITTEE: West Lakeland Wastewater, LLC FACILITY: Village of Lakeland WWTF

PERMIT NUMBER: EXPIRATION DATE:

FLA013009-009DW3P/NRL

11. If the permittee intends to accept biosolids from other facilities, a permit revision is required pursuant to paragraph 62-640.880(2)(d), F.A.C. [62-640.880(2)(d)]

III. GROUND WATER REQUIREMENTS

1. Section III is not applicable to this facility.

IV. ADDITIONAL REUSE AND LAND APPLICATION REQUIREMENTS

A. Part II Slow-Rate/Restricted Access System(s)

- Advisory signs shall be posted around the site boundaries to designate the nature of the project area. [62-610.418(1)]
- Routine aquatic weed control and regular maintenance of storage pond embankments and access areas are required. [62-610.414(8)]
- 3. The maximum annual average loading rate to the R-001 site consisting of a slow-rate restricted public access land application sprayfield system shall be limited to 0.41 inches per week. The hydraulic loading rate shall not produce surface runoff or ponding of the applied reclaimed water. [62-610.423(3) and (4)]
- 4. The crops or vegetation shall be periodically harvested and removed from the project area. [62-610.310(3)(d) and 62-610.419(1)(b)]
- Dairy cattle whose milk is intended for human consumption shall not be allowed on the project area for a period
 of 15 days after the last application of reclaimed water. No restrictions are imposed on the grazing of other
 cattle. [62-610.425]
- 6. Irrigation of edible food crops is prohibited. [62-610.426]
- Overflows from emergency discharge facilities on storage ponds shall be reported as abnormal events in accordance with Permit Condition IX.20. [62-610.800(9)]

V. OPERATION AND MAINTENANCE REQUIREMENTS

A. Staffing Requirements

- During the period of operation authorized by this permit, the wastewater facilities shall be operated under the supervision of a(n) operator(s) certified in accordance with Chapter 62-602, F.A.C. In accordance with Chapter 62-699, F.A.C., this facility is a Category II, Class C facility and, at a minimum, operators with appropriate certification must be on the site as follows:
 - A Class C or higher operator 1/2 hour/day for 5 days/week and one visit each weekend. The lead/chief operator must be a Class C operator, or higher.
- An operator meeting the lead/chief operator class for the plant shall be available during all periods of plant operation. "Available" means able to be contacted as needed to initiate the appropriate action in a timely manner. [62-699.311(1)]

B. Capacity Analysis Report and Operation and Maintenance Performance Report Requirements

- The application to renew this permit shall include an updated capacity analysis report prepared in accordance with Rule 62-600.405, F.A.C. [62-600.405(5)]
- 2. The application to renew this permit shall include a detailed operation and maintenance performance report prepared in accordance with Rule 62-600.735, F.A.C. [62-600.735(1)]

PERMITTEE: FACILITY:

West Lakeland Wastewater, LLC

Village of Lakeland WWTF

PERMIT NUMBER: EXPIRATION DATE:

FLA013009-009DW3P/NRL

C. Recordkeeping Requirements

- The permittee shall maintain the following records and make them available for inspection on the site of the permitted facility.
 - a. Records of all compliance monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, including, if applicable, a copy of the laboratory certification showing the certification number of the laboratory, for at least three years from the date the sample or measurement was taken;
 - b. Copies of all reports required by the permit for at least three years from the date the report was prepared;
 - Records of all data, including reports and documents, used to complete the application for the permit for at least three years from the date the application was filed;
 - d. Monitoring information, including a copy of the laboratory certification showing the laboratory certification number, related to the residuals use and disposal activities for the time period set forth in Chapter 62-640, F.A.C., for at least three years from the date of sampling or measurement;
 - e. A copy of the current permit;
 - f. A copy of the current operation and maintenance manual as required by Chapter 62-600, F.A.C.;
 - g. A copy of any required record drawings;
 - h. Copies of the licenses of the current certified operators;
 - i. Copies of the logs and schedules showing plant operations and equipment maintenance for three years from the date of the logs or schedules. The logs shall, at a minimum, include identification of the plant; the signature and license number of the operator(s) and the signature of the person(s) making any entries; date and time in and out; specific operation and maintenance activities, including any preventive maintenance or repairs made or requested; results of tests performed and samples taken, unless documented on a laboratory sheet; and notation of any notification or reporting completed in accordance with Rule 62-602.650(3), F.A.C. The logs shall be maintained on-site in a location accessible to 24-hour inspection, protected from weather damage, and current to the last operation and maintenance performed; and
 - j. Records of biosolids quantities, treatment, monitoring, and hauling for at least five years.

[62-620.350, 62-602.650, 62-640.650(4)]

VI. SCHEDULES

- 1. The permittee is not authorized to discharge to waters of the state after the expiration date of this permit, unless:
 - a. The permittee has applied for renewal of this permit at least 180 days before the expiration date of this permit using the appropriate forms listed in Rule 62-620.910, F.A.C., and in the manner established in the Department of Environmental Protection Guide to Permitting Wastewater Facilities or Activities Under Chapter 62-620, F.A.C., including submittal of the appropriate processing fee set forth in Rule 62-4.050, F.A.C.; or
 - The permittee has made complete the application for renewal of this permit before the permit expiration date.

[62-620.335(1) - (4)]

VII. INDUSTRIAL PRETREATMENT PROGRAM REQUIREMENTS

1. This facility is not required to have a pretreatment program at this time. [62-625.500]

PERMITTEE:

West Lakeland Wastewater, LLC

FACILITY: Village of Lakeland WWTF

PERMIT NUMBER: EXPIRATION DATE:

FLA013009-009DW3P/NRL

VIII. OTHER SPECIFIC CONDITIONS

- 1. In the event that the treatment facilities or equipment no longer function as intended, are no longer safe in terms of public health and safety, or odor, noise, aerosol drift, or lighting adversely affects neighboring developed areas at the levels prohibited by Rule 62-600.400(2)(a), F.A.C., corrective action (which may include additional maintenance or modifications of the permitted facilities) shall be taken by the permittee. Other corrective action may be required to ensure compliance with rules of the Department. Additionally, the treatment, management, use or land application of residuals shall not cause a violation of the odor prohibition in Rule 62-296.320(2), F.A.C. [62-600.410(8) and 62-640.400(6)]
- 2. The deliberate introduction of stormwater in any amount into collection/transmission systems designed solely for the introduction (and conveyance) of domestic/industrial wastewater; or the deliberate introduction of stormwater into collection/transmission systems designed for the introduction or conveyance of combinations of storm and domestic/industrial wastewater in amounts which may reduce the efficiency of pollutant removal by the treatment plant is prohibited, except as provided by Rule 62-610.472, F.A.C. [62-604.130(3)]
- Collection/transmission system overflows shall be reported to the Department in accordance with Permit Condition IX. 20. [62-604.550] [62-620.610(20)]
- 4. The operating authority of a collection/transmission system and the permittee of a treatment plant are prohibited from accepting connections of wastewater discharges which have not received necessary pretreatment or which contain materials or pollutants (other than normal domestic wastewater constituents):
 - Which may cause fire or explosion hazards; or
 - Which may cause excessive corrosion or other deterioration of wastewater facilities due to chemical action or pH levels; or
 - Which are solid or viscous and obstruct flow or otherwise interfere with wastewater facility operations or treatment; or
 - d. Which result in the wastewater temperature at the introduction of the treatment plant exceeding 40°C or otherwise inhibiting treatment; or
 - Which result in the presence of toxic gases, vapors, or fumes that may cause worker health and safety problems.

[62-604.130(5)]

- The treatment facility, storage ponds for Part II systems, rapid infiltration basins, and/or infiltration trenches shall be enclosed with a fence or otherwise provided with features to discourage the entry of animals and unauthorized persons. [62-610.418(1) and 62-600.400(2)(b)]
- Screenings and grit removed from the wastewater facilities shall be collected in suitable containers and hauled
 to a Department approved Class I landfill or to a landfill approved by the Department for receipt/disposal of
 screenings and grit. [62-701.300(1)(a)]
- Where required by Chapter 471 or Chapter 492, F.S., applicable portions of reports that must be submitted under this permit shall be signed and sealed by a professional engineer or a professional geologist, as appropriate. [62-620.310(4)]
- 8. The permittee shall provide verbal notice to the Department's Southwest District Office as soon as practical after discovery of a sinkhole or other karst feature within an area for the management or application of wastewater, wastewater residuals (sludges), or reclaimed water. The permittee shall immediately implement measures appropriate to control the entry of contaminants, and shall detail these measures to the Department's Southwest District Office in a written report within 7 days of the sinkhole discovery. [62-620.320(6)]

PERMITTEE: West Lakeland Wastewater, LLC FACILITY:

Village of Lakeland WWTF

PERMIT NUMBER: **EXPIRATION DATE:** FLA013009-009DW3P/NRL

9. The permittee shall provide notice to the Department of the following:

- Any new introduction of pollutants into the facility from an industrial discharger which would be subject to Chapter 403, F.S., and the requirements of Chapter 62-620, F.A.C., if it were directly discharging those pollutants; and
- Any substantial change in the volume or character of pollutants being introduced into that facility by a source which was identified in the permit application and known to be discharging at the time the permit was issued.

Notice shall include information on the quality and quantity of effluent introduced into the facility and any anticipated impact of the change on the quantity or quality of effluent or reclaimed water to be discharged from the facility.

[62-620.625(2)]

IX. GENERAL CONDITIONS

- 1. The terms, conditions, requirements, limitations, and restrictions set forth in this permit are binding and enforceable pursuant to Chapter 403, Florida Statutes. Any permit noncompliance constitutes a violation of Chapter 403, Florida Statutes, and is grounds for enforcement action, permit termination, permit revocation and reissuance, or permit revision. [62-620.610(1)]
- This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviations from the approved drawings, exhibits, specifications, or conditions of this permit constitutes grounds for revocation and enforcement action by the Department. [62-620.610(2)7
- 3. As provided in subsection 403.087(7), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor authorize any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit or authorization that may be required for other aspects of the total project which are not addressed in this permit. [62-620.610(3)]
- 4. This permit conveys no title to land or water, does not constitute state recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title. [62-620.610(4)]
- 5. This permit does not relieve the permittee from liability and penalties for harm or injury to human health or welfare, animal or plant life, or property caused by the construction or operation of this permitted source; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department. The permittee shall take all reasonable steps to minimize or prevent any discharge, reuse of reclaimed water, or residuals use or disposal in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. [62-620.610(5)]
- If the permittee wishes to continue an activity regulated by this permit after its expiration date, the permittee shall apply for and obtain a new permit. [62-620.610(6)]
- The permittee shall at all times properly operate and maintain the facility and systems of treatment and control, and related appurtenances, that are installed and used by the permittee to achieve compliance with the conditions of this permit. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to maintain or achieve compliance with the conditions of the permit. [62-620.610(7)]
- This permit may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit revision, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition. [62-620.610(8)]

PERMITTEE: West Lakeland Wastewater, LLC FACILITY: Village of Lakeland WWTF

PERMIT NUMBER: EXPIRATION DATE:

FLA013009-009DW3P/NRL

9. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, including an authorized representative of the Department and authorized EPA personnel, when applicable, upon presentation of credentials or other documents as may be required by law, and at reasonable times, depending upon the nature of the concern being investigated, to:

- Enter upon the permittee's premises where a regulated facility, system, or activity is located or conducted, or where records shall be kept under the conditions of this permit;
- b. Have access to and copy any records that shall be kept under the conditions of this permit;
- Inspect the facilities, equipment, practices, or operations regulated or required under this permit; and
- d. Sample or monitor any substances or parameters at any location necessary to assure compliance with this permit or Department rules.

[62-620.610(9)]

- 10. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data, and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except as such use is proscribed by Section 403.111, F.S., or Rule 62-620.302, F.A.C. Such evidence shall only be used to the extent that it is consistent with the Florida Rules of Civil Procedure and applicable evidentiary rules. [62-620.610(10)]
- 11. When requested by the Department, the permittee shall within a reasonable time provide any information required by law which is needed to determine whether there is cause for revising, revoking and reissuing, or terminating this permit, or to determine compliance with the permit. The permittee shall also provide to the Department upon request copies of records required by this permit to be kept. If the permittee becomes aware of relevant facts that were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be promptly submitted or corrections promptly reported to the Department. [62-620.610(11)]
- 12. Unless specifically stated otherwise in Department rules, the permittee, in accepting this permit, agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in Rule 62-302.500, F.A.C., shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard. [62-620.610(12)]
- 13. The permittee, in accepting this permit, agrees to pay the applicable regulatory program and surveillance fee in accordance with Rule 62-4.052, F.A.C. [62-620.610(13)]
- 14. This permit is transferable only upon Department approval in accordance with Rule 62-620.340, F.A.C. The permittee shall be liable for any noncompliance of the permitted activity until the transfer is approved by the Department. [62-620.610(14)]
- 15. The permittee shall give the Department written notice at least 60 days before inactivation or abandonment of a wastewater facility or activity and shall specify what steps will be taken to safeguard public health and safety during and following inactivation or abandonment. [62-620.610(15)]
- 16. The permittee shall apply for a revision to the Department permit in accordance with Rules 62-620.300, F.A.C., and the Department of Environmental Protection Guide to Permitting Wastewater Facilities or Activities Under Chapter 62-620, F.A.C., at least 90 days before construction of any planned substantial modifications to the permitted facility is to commence or with Rule 62-620.325(2), F.A.C., for minor modifications to the permitted facility. A revised permit shall be obtained before construction begins except as provided in Rule 62-620.300, F.A.C. [62-620.610(16)]
- 17. The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements. The permittee shall be responsible for

PERMITTEE: FACILITY:

West Lakeland Wastewater, LLC Village of Lakeland WWTF PERMIT NUMBER: EXPIRATION DATE:

FLA013009-009DW3P/NRL

any and all damages which may result from the changes and may be subject to enforcement action by the Department for penalties or revocation of this permit. The notice shall include the following information:

- a. A description of the anticipated noncompliance;
- b. The period of the anticipated noncompliance, including dates and times; and
- c. Steps being taken to prevent future occurrence of the noncompliance.

[62-620.610(17)]

- 18. Sampling and monitoring data shall be collected and analyzed in accordance with Rule 62-4.246 and Chapters 62-160, 62-601, and 62-610, F.A.C., and 40 CFR 136, as appropriate.
 - a. Monitoring results shall be reported at the intervals specified elsewhere in this permit and shall be reported on a Discharge Monitoring Report (DMR), DEP Form 62-620.910(10), or as specified elsewhere in the permit.
 - b. If the permittee monitors any contaminant more frequently than required by the permit, using Department approved test procedures, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR.
 - Calculations for all limitations which require averaging of measurements shall use an arithmetic mean unless otherwise specified in this permit.
 - d. Except as specifically provided in Rule 62-160.300, F.A.C., any laboratory test required by this permit shall be performed by a laboratory that has been certified by the Department of Health Environmental Laboratory Certification Program (DOH ELCP). Such certification shall be for the matrix, test method and analyte(s) being measured to comply with this permit. For domestic wastewater facilities, testing for parameters listed in Rule 62-160.300(4), F.A.C., shall be conducted under the direction of a certified operator.
 - e. Field activities including on-site tests and sample collection shall follow the applicable standard operating procedures described in DEP-SOP-001/01 adopted by reference in Chapter 62-160, F.A.C.
 - f. Alternate field procedures and laboratory methods may be used where they have been approved in accordance with Rules 62-160.220, and 62-160.330, F.A.C.

[62-620.610(18)]

- 19. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule detailed elsewhere in this permit shall be submitted no later than 14 days following each schedule date. [62-620.610(19)]
- 20. The permittee shall report to the Department's Southwest District Office any noncompliance which may endanger health or the environment. Any information shall be provided orally within 24 hours from the time the permittee becomes aware of the circumstances. A written submission shall also be provided within five days of the time the permittee becomes aware of the circumstances. The written submission shall contain: a description of the noncompliance and its cause; the period of noncompliance including exact dates and time, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance.
 - a. The following shall be included as information which must be reported within 24 hours under this condition:
 - (1) Any unanticipated bypass which causes any reclaimed water or effluent to exceed any permit limitation or results in an unpermitted discharge,
 - (2) Any upset which causes any reclaimed water or the effluent to exceed any limitation in the permit,
 - (3) Violation of a maximum daily discharge limitation for any of the pollutants specifically listed in the permit for such notice, and
 - (4) Any unauthorized discharge to surface or ground waters.

PERMITTEE: FACILITY:

West Lakeland Wastewater, LLC

Village of Lakeland WWTF

PERMIT NUMBER: **EXPIRATION DATE:** FLA013009-009DW3P/NRL

Oral reports as required by this subsection shall be provided as follows:

(1) For unauthorized releases or spills of treated or untreated wastewater reported pursuant to subparagraph (a)4. that are in excess of 1,000 gallons per incident, or where information indicates that public health or the environment will be endangered, oral reports shall be provided to the STATE WARNING POINT TOLL FREE NUMBER (800) 320-0519, as soon as practical, but no later than 24 hours from the time the permittee becomes aware of the discharge. The permittee, to the extent known, shall provide the following information to the State Warning Point:

(a) Name, address, and telephone number of person reporting;

(b) Name, address, and telephone number of permittee or responsible person for the discharge;

(c) Date and time of the discharge and status of discharge (ongoing or ceased);

- (d) Characteristics of the wastewater spilled or released (untreated or treated, industrial or domestic wastewater);
- (e) Estimated amount of the discharge;
- (f) Location or address of the discharge;
- (g) Source and cause of the discharge;
- (h) Whether the discharge was contained on-site, and cleanup actions taken to date;
- (i) Description of area affected by the discharge, including name of water body affected, if any; and

(j) Other persons or agencies contacted.

- (2) Oral reports, not otherwise required to be provided pursuant to subparagraph b.1 above, shall be provided to the Department's Southwest District Office within 24 hours from the time the permittee becomes aware of the circumstances.
- If the oral report has been received within 24 hours, the noncompliance has been corrected, and the noncompliance did not endanger health or the environment, the Department's Southwest District Office shall waive the written report.

[62-620.610(20)]

- The permittee shall report all instances of noncompliance not reported under Permit Conditions IX.17., IX.18., or IX.19. of this permit at the time monitoring reports are submitted. This report shall contain the same information required by Permit Condition IX.20. of this permit. [62-620.610(21)]
- 22. Bypass Provisions.
 - "Bypass" means the intentional diversion of waste streams from any portion of a treatment works.
 - Bypass is prohibited, and the Department may take enforcement action against a permittee for bypass, unless the permittee affirmatively demonstrates that:
 - (1) Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage; and
 - (2) There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
 - (3) The permittee submitted notices as required under Permit Condition IX.22.c. of this permit.
 - If the permittee knows in advance of the need for a bypass, it shall submit prior notice to the Department, if possible at least 10 days before the date of the bypass. The permittee shall submit notice of an unanticipated bypass within 24 hours of learning about the bypass as required in Permit Condition IX.20. of this permit. A notice shall include a description of the bypass and its cause; the period of the bypass, including exact dates and times; if the bypass has not been corrected, the anticipated time it is expected to continue; and the steps taken or planned to reduce, eliminate, and prevent recurrence of the bypass.
 - The Department shall approve an anticipated bypass, after considering its adverse effect, if the permittee demonstrates that it will meet the three conditions listed in Permit Condition IX.22.b.(1) through (3) of this permit.
- A permittee may allow any bypass to occur which does not cause reclaimed water or effluent limitations to be exceeded if it is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of Permit Condition IX.22.b. through d. of this permit. [62-620.610(22)]

PERMITTEE: West Lakeland Wastewater, LLC FACILITY: Village of Lakeland WWTF

PERMIT NUMBER: EXPIRATION DATE:

FLA013009-009DW3P/NRL

23. Upset Provisions.

- a. "Upset" means an exceptional incident in which there is unintentional and temporary noncompliance with technology-based effluent limitations because of factors beyond the reasonable control of the permittee.
 - An upset does not include noncompliance caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, careless or improper operation.
 - (2) An upset constitutes an affirmative defense to an action brought for noncompliance with technology based permit effluent limitations if the requirements of upset provisions of Rule 62-620.610, F.A.C., are met.
- b. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed contemporaneous operating logs, or other relevant evidence that:
 - (1) An upset occurred and that the permittee can identify the cause(s) of the upset;

(2) The permitted facility was at the time being properly operated;

- (3) The permittee submitted notice of the upset as required in Permit Condition IX.20. of this permit; and
- (4) The permittee complied with any remedial measures required under Permit Condition IX.5. of this permit.
- c. In any enforcement proceeding, the burden of proof for establishing the occurrence of an upset rests with the permittee.
- d. Before an enforcement proceeding is instituted, no representation made during the Department review of a claim that noncompliance was caused by an upset is final agency action subject to judicial review.

[62-620.610(23)]

Executed in Hillsborough County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Kelley M. Boatwright

Program Administrator

Permitting & Waste Cleanup Program

Southwest District



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Southwest District Office 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 RICK SCOTT GOVERNOR

CARLOS LOPEZ-CANTERA LT. GOVERNOR

HERSCHEL T. VINYARD JR. SECRETARY

October 6, 2014

In the Matter of an Application for Permit by:

West Lakeland Wastewater, LLC Mike Smallridge, As Receiver 1902 Barton Park Road, Suite 201 Auburndale, Florida 33823 utilityconsultant@yahoo.com PA File Number FLA013009-009-DW3P/NRL Polk County Village of Lakeland WWTF

NOTICE OF PERMIT ISSUANCE

Enclosed is Permit Number FLA013009 to operate the Village of Lakeland, issued under Chapter 403, Florida Statutes.

Monitoring requirements under this permit are effective on the first day of the second month following the effective date of the permit. Until such time, the permittee shall continue to monitor and report in accordance with previously effective permit requirements, if any.

The Department's proposed agency action shall become final unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, Florida Statutes, within fourteen days of receipt of notice. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, Florida Statutes. The petition must contain the information set forth below and must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000.

Under Rule 62-110.106(4), Florida Administrative Code, a person may request an extension of the time for filing a petition for an administrative hearing. The request must be filed (received by the Clerk) in the Office of General Counsel before the end of the time period for filing a petition for an administrative hearing.

Petitions by the applicant or any of the persons listed below must be filed within fourteen days of receipt of this written notice. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), Florida Statutes, must be filed within fourteen days of publication of the notice or within fourteen days of receipt of the written notice, whichever occurs first. Section 120.60(3), Florida Statutes, however, also allows that any person who has asked the Department in writing for notice of agency action may file a petition within fourteen days of receipt of such notice, regardless of the date of publication.

The petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition or request for an extension of time within fourteen days of receipt of notice shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, Florida Statutes. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, Florida Administrative Code.

A petition that disputes the material facts on which the Department's action is based must contain the following information, as indicated in Rule 28-106.201, Florida Administrative Code:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, any e-mail address, any facsimile number, and telephone number of the petitioner, if the petitioner is not represented by an attorney or a qualified representative; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the determination;
- (c) A statement of when and how the petitioner received notice of the Department's decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the Department's proposed action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the Department to take with respect to the Department's proposed action.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation under Section 120.573, Florida Statutes, is not available for this proceeding.

This permit action is final and effective on the date filed with the Clerk of the Department unless a petition (or request for an extension of time) is filed in accordance with the above. Upon the timely filing of a petition (or request for an extension of time), this permit will not be effective until further order of the Department.

Any party to the permit has the right to seek judicial review of the permit action under Section 120.68, Florida Statutes, by the filing of a notice of appeal under Rules 9.110 and 9.190, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within 30 days from the date when this permit action is filed with the Clerk of the Department.

Executed in Temple Terrace, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Kelley M. Boatwright

Program Administrator

Permitting & Waste Cleanup Program

Southwest District

FILING AND ACKNOWLEDGMENT

FILED, on this date, under Section 120.52, Florida Statutes, with the designated Deputy Clerk, receipt of which is hereby acknowledged.

Clerk October 06, 2014
[Clerk] [Date]

CERTIFICATE OF SERVICE

The undersigned hereby certifies that this NOTICE OF PERMIT ISSUANCE and all copies were mailed before the close of business on October 6, 2014 to the listed persons.

Vanthia Gracust

October 6, 2014

Date

Copies furnished to:

Julian Ray Coto, P.E., Excel Engineering Consultants, LLC, julian@excelengineers.com Gaines E. Alexander, Operator, Consta Flow, Inc., constaflow@aol.com
Steven M. Kelly, CAP Manager, Steven.Kelly@dep.state.fl.us
Elaine Gracik, FDEP-SWD, Elaine.Gracik@dep.state.fl.us
Robert Caudill, Polk County Dept. of Health, robert_caudill@doh.state.fl.us

STATEMENT OF BASIS FOR STATE OF FLORIDA DOMESTIC WASTEWATER FACILITY PERMIT

PERMIT NUMBER:

FLA013009-009

FACILITY NAME:

Village Of Lakeland WWTF

FACILITY LOCATION: 3580 Lazy Lake Drive, Lakeland, FL 33801

Polk County

NAME OF PERMITTEE: West Lakeland Wastewater, LLC.

PERMIT WRITER:

Ramandeep Kaur

1. SUMMARY OF APPLICATION

Chronology of Application

Application Number:

FLA013009-009-DW3P/NRL

Application Submittal Date:

July 10, 2014

Type of Facility

Domestic Wastewater Treatment Plant

Ownership Type:

Private

SIC Code:

4952

Facility Capacity

Existing Permitted Capacity:

Proposed Increase in Permitted Capacity:

Proposed Total Permitted Capacity:

0.07 mgd Three Month Average Daily Flow 0 mgd Three Month Average Daily Flow 0.07 mgd Three Month Average Daily Flow

Description of Wastewater Treatment

Operation of an existing 0.070 MGD Three-Month Rolling Average Daily Flow (3MRADF), Type III contact stabilization domestic wastewater treatment plant. The treatment plant consists of: two contact stabilization tanks of 10,000 gallons total volume, five re-aeration basins of 25,000 gallons total volume, two clarifiers of 13,000 gallons total volume and 163 square feet of surface area, one chlorine contact chamber of 4,500 gallons, three digesters of 15,000 gallons total volume. This plant is operated to provide secondary treatment with basic disinfection.

e. Description of Effluent Disposal and Land Application Sites (as reported by applicant)

Land Application R-001: An existing 0.070 MGD annual average daily flow permitted capacity Part II slow-rate restricted public access land application system (R-001). R-001 consists of a sprayfield of 44.2 acres total area. In addition, there are two polishing/holding ponds of 28,800 square feet of bottom surface area. R-00l is located approximately at latitude 28° 01' 46" N, longitude 81° 52' 58" W.

2. SUMMARY OF SURFACE WATER DISCHARGE

This facility does not discharge to surface waters.

3. BASIS FOR PERMIT LIMITATIONS AND MONITORING REQUIREMENTS

This facility is authorized to direct reclaimed water to Reuse System R-001, a slow-rate/restricted public access system, based on the following:

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Flow	MGD	Max	0.070	Annual Average	62-600.400(3)(b) & 62-610.810(5) FAC
	MGD	Max	Report	Monthly Average	62-600.400(3)(b) & 62-610.810(5) FAC
BOD, Carbonaceous		Max	20.0	Annual Average	62-610.410 & 62-600.740(1)(b)1.a. FAC
5 day, 20C	mg/L	Max	30.0	Monthly Average	62-600.740(1)(b)1.b. FAC
		Max	60.0	Single Sample	62-600.740(1)(b)1.d. FAC
Solids, Total		Max	20.0	Annual Average	62-610.410(2)(a) FAC
Suspended	mg/L	Max	30.0	Monthly Average	62-600.740(1)(b)1.b. FAC
	100	Max	60.0	Single Sample	62-600.740(1)(b)1.d. FAC
Coliform, Fecal	#/100 I	Max	200	Annual Average	62-610.410 & 62-600.440(4)(c)1. FAC
	#/100mL	Max	800	Single Sample	62-600.440(4)(c)4. FAC
pH	8249555	Min	6.0	Single Sample	62-600.445 FAC
	s.u.	Max	8.5	Single Sample	62-600.445 FAC
Chlorine, Total Residual (For Disinfection)	mg/L	Min	0.5	Single Sample	62-610.410 & 62-600.440(4)(b) FAC
Nitrogen, Nitrate, Total (as N)	mg/L	Max	12	Single Sample	

Other Limitations and Monitoring Requirements:

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Flow	MGD	Max	0.07	3-Month Rolling Average	62-600.400(3)(b) FAC
		Max	Report	Monthly Average	62-600.400(3)(b) FAC
Percent Capacity, (TMADF/Permitted Capacity) x 100	percent	Max	Report	Monthly Average	62-600.405(4) FAC
BOD, Carbonaceous 5 day, 20C (Influent)	mg/L	Max	Report	Single Sample	62-601.300(1) FAC
Solids, Total Suspended (Influent)	mg/L	Max	Report	Single Sample	62-601.300(1) FAC
Monitoring Frequencies and Sample Types			-	All Parameters	62-601 FAC & 62-699 FAC and/or BPJ of permit writer
Sampling Locations			(<u>-</u>	All Parameters	62-601, 62-610.412, 62-610.463(1), 62-610.568, 62-610.613 FAC and/or BPJ of permit writer

4. DISCUSSION OF CHANGES TO PERMIT LIMITATIONS

The current wastewater permit for this facility FLA013009-009-DW3P expires on January 10, 2015. No changes have been made to this facility during the last permit cycle and no changes are proposed for the new permit cycle. The permittee requested and the facility qualifies for a 10-year permit as a part of this renewal.

5. BIOSOLIDS MANAGEMENT REQUIREMENTS

Biosolids generated by this facility may be transferred to a Biosolids Treatment Facility or disposed of in a Class I solid waste landfill.

See the table below for the rationale for the biosolids quantities monitoring requirements.

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Biosolids Quantity (Landfilled)	dry tons	Max	Report	Monthly Total	62-640.650(5)(a)1. FAC
Biosolids Quantity (Transferred)	dry tons	Max	Report	Monthly Total	62-640.650(5)(a)1. FAC
Monitoring Frequency	I		All Par	ameters	62-640.650(5)(a) FAC

6. GROUND WATER MONITORING REQUIREMENTS

This section is not applicable to this facility.

7. PERMIT SCHEDULES

A schedule for permit renewal submittal requirements is included in the wastewater permit.

8. INDUSTRIAL PRETREATMENT REQUIREMENTS

At this time, the facility is not required to develop an approved industrial pretreatment program. However, the Department reserves the right to require an approved program if future conditions warrant.

9. ADMINISTRATIVE ORDERS (AO) AND CONSENT ORDERS (CO)

This permit is not accompanied by an AO and has not entered into a CO with the Department.

10. REQUESTED VARIANCES OR ALTERNATIVES TO REQUIRED STANDARDS

No variances were requested for this facility.

11. THE ADMINISTRATIVE RECORD

The administrative record including application, draft permit, fact sheet, public notice (after release), comments received and additional information is available for public inspection during normal business hours at the location specified in item 13. Copies will be provided at a minimal charge per page.

12. PROPOSED SCHEDULE FOR PERMIT ISSUANCE

Notice of Permit Issuance

October 10, 2014

13. DEP CONTACT

Additional information concerning the permit and proposed schedule for permit issuance may be obtained during normal business hours from:

Ramandeep Kaur Environmental Specialist III Southwest District Office

13051 N Telecom Pkwy Temple Terrace, FL 33637-0926 Telephone No.: (803) 470-5771 Ramandeep.Kaur@dep.state.fl.us PLANT NAME:

Monitoring Period 1/1/18 TO 1/31/18

Village of Lakeland (WASTEWATER REPORT)

	METER 1	METER 2	Flowmeter	TRC	PH	MGD	CBOD	TSS	NITRATE	F.COLI.	INF CBOD	INF TSS	Rainfall
PREV			264597.5			#VALUE!			-				
1			265100.0	1.2	7.6	0.050							
2			265878.0	0.5	7.6	0.078							
3			266067.0	0.9	7.6	0.019							
4			266435.0	1.0	7.6	0.037							
5			266892.0	0.8	7.6	0.046							
6					7.6	0.032					1		
7						0.032					3		
8			267860.0	1.4	7.5	0.032					1		
9			268420.0	1.3	7.6	0.056					T .		
10			269069.0	1.4	7.6	0.065		_					
11						0.021							
12			269481.0	0.9	7.6	0.021							
13			269961.0	1.2	7.6	0.048				-			
14				_		0.035				-			
15			270655.0	1.6	7.6	0.035							
16			271004.0	1.3	7.6	0.035							
17			271374.0	1.4	7.6	0.037							
18			271800.0	1.6	7.5	0.043			_				
19			272243.0	1.3	7.6	0.044		5 .	1				
20						0.038							
21						0.038							
22			273373.0	1.4	7.5	0.038							
23			273700.0	0.8	7.6	0.033							
24			274036.0	0.6	7.6	0.034	4.98	1.40	0.44	<1			
25			274361.0	1.1	7.6	0.033				-	-		
26			274938.0	1.0	7.6	0.058							
27						0.035							
28						0.035							
29			276001.0	1.0	7.6	0.035							
30			276333.0	0.6	7.6	0.033						_	
31			276737.0	0.9	7.6	0.040							
otal Flow						1.214	4.98	1.40	0.44	<1			
DF						0.039	4.98			<1			
1AX			1	1.6	7.6	0.078	4.98		0.44	<1			
IIN				0.5	7.5	0.019	4.98		0.44	<1			

	FLOW	CBOD	TSS	NO3	FECAL
FEB 17	0.035	3.02	4.00	2.20	1.0
MAR 17	0.035	8.46	12.00	0.05	1.0
APR 17	0.033	4.86	4.80	0.26	1.0
MAY 17	0.033	4.86	4.80	0.26	1.0
JUNE 17	0.041	1.50	2.30	0.36	- Contact
JULY 17	0.065	2.19	13.50	0.04	0.9
AUG 17	0.089				-
SEP 17	0.115	4.06	5.00	1.14	18.0
OCT 17	0.064	3.28	3.25	0.26	3.0
NOV 17	0.044	7.85	5.40	0.05	1.0
DEC 17	0.041	2.99	4.80	0.05	8.0
JAN 18	0.039	4.98	1.40	0.44	1.0
ANNUAL	0.053	4.37	5.57	0.46	-
PERMITTED CAPACI	TY: 0.070	3 mth avg	0.041	CAP %	59.0
		7			
		13 140			

d

When Completed mail this report to: Department of Environmental Protection, 13051 Temple Terrace, FL 33637-0926

PERMITTEE NAME: MAILING ADDRESS: West Lakeland Wastewater, LLC

1902 Barton Park Road, Suite 201

PERMIT NUMBER: LIMIT: Final

FLA013009-009-DW3P/NRL

REPORT:

Monthly

CLASS SIZE: N/A

GROUP: Domestic

MONITORING GROUP NUMBER

MONITORING GROUP DESC

R-001

RE-SUBMITTED DMR:

Monitoring Period 1/1/18 TO 1/31/18

NO DISCHARGE FROM SITE

Restricted Spray field (R-001)

FACILITY LOCATION:

COUNTY:

OFFICE:

Village of Lakeland WWTF

3580 Lazy Lake Drive South

Eaton Park, FL 33801

Auburndale, FL 33823

Polk

Southwest District

Parameter		Quality or Loadin	g	Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow, To R-001	Sample Measurement	*						-			outhpic Type
PARMINO, 30030 Y	Fermit		.053						0		
Mon. Site No. FLW -01	Mousurement	THE PERSON NAMED IN COLUMN	Avg)	MGD		#		W/I SV		5 days/work	Galculation
A CONTRACTOR OF THE CONTRACTOR	Sample			MOD						3 days work	GEICHARDS
Flow	Measurement	0	.039						0		
ARM CODE TOUSD	Permit	X	срогт	-	-					-	
Mon Site No. FLW-01	Measurement	(Mo	Avg.)	MGD				1	A E 73.350	5 daya/week	Meter
	Sample						-				
BOD, Carbonaceous 5 day, 20C	Measurement					4.37			0		
PARMENO, 80082 Y	Permit		0.650	STATE OF STREET	CONTRACTOR OF THE PARTY OF THE	20.0	TO STATE OF THE PARTY OF THE PA	Belleville		Marie San	
Mon. Site No. EFA-01	Measurement			Service Co.		(An Avg.)		mg/L	1 (a. E. S.)	Monthly	Calculation
	Sample					9 .					
SOD, Carbonaceous 5 day, 20C	Measurement					4.98	4.98		0		
	Permit		-0-VP	ACTOR OF THE		30.0	50.U				
Mon. Site No. EFA-01	Mossuroment	DESCRIPTION OF THE PARTY OF THE	U RES		LEGISIE	(Mo. Avg.)	(Max.)	mg/L		Monthly	Grab
Solids, Total Suspended	Measurement				- V						
ARM No. BD930 1	Permi					5.57			0		
don Site No. EFA-01	Mossurcinons		1000			(An. Avg.)		mad	101	Monthly	Calculation
	Sample					(ran. ratge)		mg/L		Monthly	Carculation
solids, Total Suspended	Measurement					1.40	1.40		0		
AKM-No. 00530 A	Permit	CONTRACTOR OF THE PARTY OF			The state of the s	30,0	60.0	-			
Aen. Site No. EFA-01	Mossurement		(C) 104	OH STATE OF		(Mo. Avg.)	(Max.)	mg/L		Monthly	Grab

gather and evaluate the information submitted. Based on my inquire 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 comlete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECTUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (MM/DD/YY)
GAINES ALEXANDER/OPERATOR	Haines Older dr	863-965-2599	2/28/18

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Village of Lakeland WWTF

MONITORING GROUP NUMBER: R-001 Monitoring Period 1/1/18 TO 1/31/18 PERMIT NO .: FLA013009-009-DW3P/NRL

					4			1			*
Parameter		Quality or I	oading	Units	Quality	or Concentratio	n	Units	No. Ex.	Analysis	Sample Type
Coliform, Fecal	Sample Measurement					3.31			0		
PARM Code 74055 Y Mon. Site No. EFA-01	Permit Measurement					200 (An. Avg.)		#/100ml.		Monthly	Calculation
Coliform, Fecal	Sample Measurement						<1	-	0		
ARM Code 74035 A Mon. Site No. EFA-01	Permit Measurement						800 (Max.)	#/100ml	EEN	Monthly	Grab
РН	Sample Measurement		4		7.5		7.6		0 ,	4	
PARM No. 00400 A Mon. Site No. EFA-01	Permit Measurement		9		6.0 (Min.)		8.5 (Max.)	s.u.		5 Days/Week	Grab
Chlorine, Total Residual (For Disinfection)	Sample Measurement		-		0.5	-			0		1
PARM Code 50060 A Mon. Site No. EFA-01	Permit Measurement				0.5 (Min.)			mg/L		5 Days/Week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement						0.44		0		
PARM Code, 00620 A Mon. Site No.EFA-01	Fermit Measurement					Det in	(Max.)	100		Monthly	Grab
Flow, Total Plant	Nample Measurement	0.039	0.041						0		
PARM Code, 50050 P Mon. Site No.FLW-01	Permut Measurement	Report (Mo. Avg.)	0,070 (3Mo. Avg.)	MGD			Tenan :			5 Days/Week	Meter
Percent Capacity, (3MRADF/Permitted Capacity) x100		-					59.0	5	1		
Mon Site No, FLW-01	Permit Measurement			200		The property in	(Mo. Avg.)	percent		Monthly	Calculated

When Completed mail this report to: Department of Environmental Protection, 13051 Temple Terrace, FL 33637-0926

PERMITTEE NAME:

West Lakeland Wastewater, LLC

PERMIT NUMBER:

FLA013009-009-DW3P/NRL

MAILING ADDRESS:

1902 Barton Park Road, Suite 201

LIMIT: CLASS SIZE: N/A

Final

REPORT: GROUP:

Monthly Domestic

MONITORING GROUP NUMBER

MONITORING GROUP DESC

R-001 Influent

RE-SUBMITTED DMR:

FACILITY LOCATION:

Village of Lakeland WWTF

Auburndale, FL 33823

3580 Lazy Lake Drive South

Eaton Park, FL 33801

NO DISCHARGE FROM SITE

Monitoring Period 1/1/18 TO 1/31/18

COUNTY:

Polk

OFFICE:

Southwest District

Parameter		Quality or l	Loading	Units	Quality	or Concentrat	ion	Units	No Ex.	Analysis	Sample Type
BOD, Carbonaceous 5 day, 20C (Influent)	Sample Measurement						MNR				
ARM Code 80082 G Mon. Site No. INF-01	Permit Requirement			W. Room	EST PLAN	1	Report (Max.)	mg/L	1081	Annuality	Grab
Solids, Total Suspended (Influent)	Sample Measurement						MNR				
ARM Code00530 G Mon. Site No. INF-01	Permit Requirement				BEE E		Report (Max.)	mg/L		Annuality	Cirab
					Element S		ALESSES IN			128 S	
				S. T.		STATIS		NA PROPERTY.	To a		
			Walfag		STARTE .	(F2/C194)	The same				21136ki
	(- A - A - A - A - A - A - A - A - A -	4484					A STATE OF THE PARTY OF THE PAR				

I certify under penalty of law that this document and all attachements were prepared under my direction aor supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquire 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 comlete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECTUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (MM/DD/YY)
GAINES ALEXANDER/OPERATOR	Haires alexander	863-965-2599	2/28/18

PA File No.: FLA013009-009-DW3P/NRL

DMR EFFECTIVE DATE: 1st day of the 2nd month following effective date of permit - Permit expiration

When Completed mail this report to: Department of Environmental Protection, 13051 Temple Terrace, FL 33637-0926

PERMITTEE NAME:

West Lakeland Wastewater, LLC

PERMIT NUMBER:

FLA013009-009-DW3P/NRL

MAILING ADDRESS:

1902 Barton Park Road, Suite 201

LIMIT:

REPORT:

Monthly

Auburndale, FL 33823

CLASS SIZE: N/A

GROUP:

Domestic

MONITORING GROUP NUMBER

Final

RMP-Q

MONITORING GROUP DESC

Biosolids Quantity

RE-SUBMITTED DMR:

FACILITY LOCATION:

Village of Lakeland WWTF

3580 Lazy Lake Drive South

NO DISCHARGE FROM SITE

Monitoring Period 1/1/18 TO 1/31/18

Eaton Park, FL 33801

COUNTY:

Polk

OFFICE:

Southwest District

Parameter		Quality or I	oading	Units	Quality	or Concentrati	on	Units	No. Ex.	Analysis	Sample Type
Turumeter	Sample	Quanty of 1	Quality or Loading		Quanty of Concentration			Oma	140. LA.	7 111117 010	Sample Type
Biosolids Quantity (Landfilled)	Measurement		0								
	Permit Requirement		(Mo. Total)	dry tons						Monthly	Calculated
Biosolids Quantity (Transferred)	Sample Measurement		0							-	
	Permit Requirement		(Mo. Total)	dry tons						Monthly	Calculated
			F-2005			100000	11100100		No.		
								THE NEW			
PER CONTRACT	LALL S							0-5 in 100 h			

I certify under penalty of law that this document and all attachements were prepared under my direction aor supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquire 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 comilete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECTUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (MM/DD/YY)
GAINES ALEXANDER/OPERATOR	Maines (20 out onder	863-965-2599	2/28/18

xxxx gallons hauled xx/xx/17 by xx

8000*8.34(lh/gal) *0.015(groch average solida)=1000.8/2000(lh/ton)=,5004 DRY TONS

PA File No.: FLA013009-009-DW3P/NRL

DMR EFFECTIVE DATE: 1st day of the 2nd month following effective date of permit - Permit expiration

DAILY SAMPLE RESULTS - PART B

Permit No.: FLA013009-009-DW3P/NRL

Facility:

Village of Lakeland WWTF

Monitoring Period 1/1/18 TO 1/31/18

	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		Notes
Code	80082	50060	74055	00620	00530	00400	50050		
Mon. Site	EFA-01	EFA-01	EFA-01	EFA-01	EFA-01	EFA-01	FLW-01		
1		1.2				- 7.6	0.050		- 'A
2		0.5				7.6	0.078		
3		0.9				7.6	0.019		
4		1.0				7.6	0.037		
5		0.8				7.6	0.046		
6						7.6	0.032		
7							0.032		
8		1,4				7.5	0.032		
9		1.3				7.6	0.056		_
10		1,4				7.6	0.065		-
11							0.021		
12		0.9				7.6	0.021		
13	ipe diam	1.2				7.6	0.048		
14	- A-						0.035		
15		1.6				7.6	0.035		
16		1.3	1,4	-		7.6	0.035	11-	
17		1.4				7.6	0.037		
18		1.6			_	7.5	0.043		
19	,	1.3				7.6	0.044	i i	
20							0.038		
21							0.038		
22		1.4				7.5	0.038		
23		0.8				7.6	0.033		
24	4.98	0.6	<1	0.44	1.40	7.6	0.034		
25		1.1				- 7.6	0.033		
26		1.0				7.6	0.058		100
27							0.035		
28							0.035		
29		1.0				7.6	0.035		
30		0.6				7.6	0.033		
31		0.9				7.6	0.040		
Total	4.98		<1	0.44	1.40		1.214		
lo. Avg.	4.98		<1	0.44	1.40		0.039		

Day Shift Operator	Class:A_	_ Certificate No: _	5025	Name:	GAINES ALEXANDER
Evening Shift Operator	Class:	Certificate No:		Name:	
Night Shift Operator	Class:	Certificate No:		Name:	
Lead Operator	Class: _A_	_ Certificate No: _	5025	Name:	_GAINES ALEXANDER

PA File No.: FLA013009-009-DW3P/NRL

DMR EFFECTIVE DATE: 1st day of the 2nd month following effective date of permit - Permit expiration



MID FLORIDA WATER LAB

FDOH CERTIFICATION #: E84567

8 Oakwood Road, Winter Haven FL 33880 Phone: (863) 965-2540 Fax: (863) 967-8601 Toll Free (888) 244-5657

LABORATORY RESULTS

CONSTA FLOW INC.
5574 COMMERCIAL BLVD., WINTER HAVEN FL 33880
WASTEWATER
GAINES ALEXANDER 01/24/18 @ 9.30 am
VILLAGE OF LAKELAND

DATE AND TIME RECEIVED: 01/24/18 @ 9.59 am

Lab I.D. Number	Parameter	Result	Units	Method	MDL	Date & Time Started	Date & Time Completed
18010219	EFFLUENT FECAL	<1 CFU	# of col/ 100 ml	SM9222D	1	01/24/18@ 10.30 am	01/25/18@ 10.15 am
	INFLUENT CBOD5		mg/L	SM5210-B	2.00		
18010223	EFFLUENT CBOD5	4.98	mg/L	SM5210-B	2.00	01/24/18@ 2.15 pm	01/2 4 18@ 14 3.00 pm 1/25
	INFLUENT TSS		mg/L	SM2540-D	1.00		
18010223	EFFLUENT TSS	1.40	mg/L	SM2540-D	1.00	01/24/18@ 12.00 pm	01/25/18@ 10.00 am
18010223	EFFLUENT NO3-N	0.44	mg/L	SM4500NO3E	0.05	01/24/18@ 11.40 am	01/24/18@ 2.00 pm
						1,0	
		1					
-	*						

COMMENT

THESE TESTS MEET NELAC REQUIREMENTS.

THE TEST RESULTS IN THIS REPORT RELATE ONLY TO THE ANALYSES OF THE SAMPLES SUBMITTED

QUALIFIERS THAT MAY APPLY:

U = BELOW DETECTION LIMIT

Margaret Rajpaul - Contact Person

PAGE_LOF_

CHAIN OF CUSTODY



FDOH Cert# E84567

MID FLORIDA WATER LAB

Nº 78728

Margaret Rajpaul, Director 8 Oakwood Road Winter Hayen, FL 33880 PHONE: (863) 965-2540 FAX: (863) 967-8601 TOLL FREE: 888-244-5657



FOR LAB USE ONLY

RECEIVED

Pyrameteral 124 A 9:59

_	11*	1		10	111	. 1)	_			Salata						
Client	Name //	lase	0	10	akell	nd!	1					TEST	rs REC	UIRED		
Addre	ss	O		Λ			3	Analys	ie /	/			/		/	
City:				V	State:	ZIP:	1	Allarys	13 /		-/	/		/	/	
Phone	#						tes		/		/	/				/ / C.
. AX #	\wedge		1					/	0.	/	4/	/	/	/ /	,	Temp Gun
Collec	ted by	In A	Julla	nde	_State Coll	ected From:	\S	/	0. 5	18	\$ 13	7	/			/ 111
	Sample ID	Matrix	Date	7.4	Comp/Grab		Preser	KOY	(x8)	189	180)					Remarks
1	EFF	1110	12418	1930	07	Effluent	100	K	0	X	9					Temp
2		00-				1		0283	0203	0203	0219	¥1				Foral - 6.9
3						00							_			755 - 6.9°C
4																
5	3						1									
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7		_						_								
8									-							
9																
10		Const	a Flo	a In												
11		100,100	Comm		F-				4							* 4
12		Winter	Have	, FL	33880	`		- 91								3-
13		-						=			_					7
14	Λ	100						-								
CUST	ODY TRANSF	ER6"	18	_				4/00	ivered Di	rectly to I	ah.	☐ Sh	inned	-		MATRIX CORES
Relin	quished	and	14	146	Date /	24-18 Time 9:59 24-18 Time 9:59		7	ivered bi	rectly to I						MATRIX CODES GW GROUND WATER
Recei	ved by	4 17	14CM	M	_ Date _[24/8 Time 9:59 24/18 Time 9:59		Method	of Ship	nent	0	nì	(i		_	SW SURFACE WATER SO SOIL
Labor	atory Remarks					1		Contair	ers Recei	ived					_	SL SUDGE WW WASTE WATER
			3						-						- 1	

PLANT NAME:

Monitoring Period 2/1/18 TO 2/28/18

Village of Lakeland
(WASTEWATER REPORT)

DAY	METER 1	METER 2	Flowmeter	TRC	PH	MOD	ICPOD	Tee	NUTTO 4 TO	E 001:	Turance		
PREV		ME I EILZ	276737.0		rn l		CBOD	199	NITRATE	F.COLI.	INF CBOD	INF TSS	Rainfall
1	_		2/0/3/.0			#VALUE!	-	-	-				
2		1	277372.0	0.0	7.6	0.032		+	-				
3			211312.0	0.9	7.6	0.032		-	-				
4					-	0.051		-					
5	-	-	278895.0	4.0	7.5	0.051		-					
6				1.3	7.5	0.051		-					
7	-	-	279497.0	1.2	7.6	0.060							
		-	279901.0	1.0	7.5	0.040							
8		*	280153.0	1.2	7.5	0.025							
9	-		280809.0	0.9	7.5	0.066							
10						0.036							
11						0.036						-	
12			281876.0	1.0	7.6	0.036							
13			282518.0	1.4	7.6	0.064							
14			282657.0	1.2	7.6	0.014							
15			283215.0	1.3	7.5	0.056							
16			283820.0	1.2	7.6	0.061							
17						0.022							
18						0.022							
19			284475.0	1.3	7.5	0.022						2 ,	
20			285040.0	1.4	7.6	0.057							
21			285272.0	1.1	7.6	0.023				-			
22			285641.0	1.2	7.6	0.037							
23			286185.0	1.3	7.6	0.054		1					
24						0.025							
25			286684.0	1.0	7.6	0.025							
26				0.6	7.6	0.044		4.80	U	<1	191	315	
27			287564.0	1.0	7.6	0.044	0.20	7.00			131	010	
28			287853.0	0.9	7.6	0.029							
				5.0	7.5	0.023							
otal Flow	- 1 <u>9</u> 1 6					1.112	3.20	1.40	U	<1	191	315	
DF						0.040	3.20			<1	101	313	
AX				1.4	7.6	0.066	3.20			<1			-
IN				0.6	7.5	0.000	3.20			<1			

	FLOW	CBOD	TSS	NO3	FECAL
MAR 17	0.035	8.46	12.00	0.05	1.0
APR 17	0.033	4.86	4.80	0.26	
MAY 17	0.033	4.86	4.80	0.26	
JUNE 17	0.041	1.50	2.30	0.36	0.5
JULY 17	0.065	2.19	13.50	0.04	0.9
AUG 17	0.089				
SEP 17	0.115	4.06	5.00	1.14	18.0
OCT 17	0.064	3.28	3.25	0.26	3.0
NOV 17	0.044	7.85	5.40	0.05	
DEC 17	0.041	2.99	4.80	0.05	8.0
JAN 18	0.039	4.98	1.40	0.44	1.0
FEB 18	0.040	3.20	4.80	0.05	
ANNUAL	0.053	4.38	5.64	0.27	3.26
PERMITTED CAPACITY:	0.070	3 mth avg	0.040	CAP %	57.1
		1 1 - 1			
		5 p.			

When Completed mail this report to: Department of Environmental Protection, 13051 Temple Terrace, FL 33637-0926

PERMITTEE NAME: MAILING ADDRESS:

FACILITY LOCATION:

West Lakeland Wastewater, LLC

1902 Barton Park Road, Suite 201

Auburndale, FL 33823

Village of Lakeland WWTF

3580 Lazy Lake Drive South

PERMIT NUMBER:

LIMIT: Final CLASS SIZE:

N/A MONITORING GROUP NUMBER

MONITORING GROUP DESC RE-SUBMITTED DMR:

NO DISCHARGE FROM SITE Monitoring Period 2/1/18 TO 2/28/18

COUNTY: OFFICE:

Eaton Park, FL 33801 Polk

Southwest District

FLA013009-009-DW3P/NRL

Restricted Spray field (R-001)

REPORT:

Monthly Domestic

Grab

GROUP:

Frequency of

R-001

Parameter Quality or Loading ampie Measurement Permil

Units Quality or Concentration Units No. Ex. Analysis Sample Type Flow, To R-001 0.053 0 PAKMING 50050 Y Mon Site-No. FLAW -01 Measurement (An Avg.) MGD 5 days/week Calculation ample Measurement 0.04 0 PARW C006-50050 1 crmil. Keport Mon-Site No. FLW-01 Vicasurement (Mo. AVE.) MGD 5 days/week Meter BOD, Carbonaceous 5 day, 20C Measurement 4.38 0 PARM No. 80882 20.0 Mon. Site No. EPA-01 deasurement (An Avg.) mg/L Mosthly Calculation BOD, Carbonaceous 5 day, 20C Measurement 3.20 3.20 0 PAKM NO BOOK A Mon. Site No. BPA-01 Measurement (Mo. Avg.) (Max.) mg/L Monthly Grab Solids, Total Suspended Measurement 5.64 0 PARM No UUSSD Y 20.0 Mon, She No. BFA-01 Measurement (An Avg.) mg/L Monthly Calculation Solids, Total Suspended Measurement 1.40 1.40 0 PARM No. 00990 A Mon. Ste No. EFA-01 Measurement

(Mo Avg.) (MitoL.) I certify under penalty of law that this document and all attachements were prepared under my direction aor supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquire 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 comlete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (MM/DD/YY)
GAINES ALEXANDER/OPERATOR	Lawa Olevande	863-965-2599	3/28/18

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Village of Lakeland WWTF

MONITORING GROUP NUMBER: R-001 Monitoring Period 2/1/18 TO 2/28/18

PERMIT NO.: FLA013009-009-DW3P/NRL

Parameter		Quality or	Loading	Units	Quality	or Concentration	on	Units	No. Ex.	Analysis	
Coliform, Fecal	Sample Measurement			5.11.10	Quant	3.26		Cints	0	Allalysis	Sample Type
PARM Code 74055 Y Mon. Site No. EFA-01	Permit Measurement		K TOWN			200 (An. Avg.)		#/100ml.		Monthly	Calculation
Coliform, Fecal	Sample Measurement					(run ring)	<1	#/ TOOML	0	Montaly	Casculation
PARM Code 74055 A. Mon. Site No. EFA-01	Permit Measurement						800 (Max.)	#/100mL		Monthly	Grab
PH	Sample Measurement				7.5		7.6	an i volitic	0	Monady	Giab
PARM No. 00400 A Mon. Site No. EFA-01	Permit Measurement		P. L. B. S. P.		6.0 (Min.)		8.5 (Max.)	s.u.	The state of	5 Days/Week	Grab
Chlorine, Total Residual (For Disinfection)	Sample Measurement				0.6		-	Juli	0	J Days Week	Ciab
PARM Code 50060 A Mon. Site No. EFA-01	Permit Measurement			Neg I	0.5 (Min.)			mg/L		5 Days/Week	Grab
Nitrogen, Nitrate, Total as N)	Sample Measurement						U	ing/c	0	3 Days week	Ciao
ARM Code, 00620 A Mon. lite No.EFA-01	Permit Measurement		TO PERSON		Mente		12.0 (Max.)		THE ST	Monthly	Grab
Plow, Total Plant	Sample Measurement	0.040	0.040						0		
PARM Code, 50050 P Mon. Site No.FLW-01	Permit Measurement	Report (Mo. Avg.)	0,070 (3Mo. Avg.)	MGD				THE PARK		5 Days/Week	Meter
Percent Capacity, 3MRADF/Permitted Capacity) x100					11		57.1		1	- Days Hock	antold
ARM Code 00180 Aon Site No, FLW-01	Measurement						(Mo. Avg.)	percent	19 3 11	Monthly	Calculated

When Completed mail this report to: Department of Environmental Protection, 13051 Temple Terrace, FL 33637-0926

PERMITTEE NAME:

West Lakeland Wastewater, LLC

MAILING ADDRESS:

1902 Barton Park Road, Suite 201

Auburndale, FL 33823

PERMIT NUMBER:

LIMIT:

CLASS SIZE:

Final

N/A

FLA013009-009-DW3P/NRL

R-001

Influent

REPORT:

Monthly

GROUP:

Domestic

MONITORING GROUP NUMBER

MONITORING GROUP DESC

RE-SUBMITTED DMR:

NO DISCHARGE FROM SITE

Monitoring Period 2/1/18 TO 2/28/18

FACILITY LOCATION:

Village of Lakeland WWTF

3580 Lazy Lake Drive South

Eaton Park, FL 33801

COUNTY:

Polk

OFFICE.

Parameter		Quality or	Loading	Units	Quality	or Concentrat	ion	Units	No. Ex.	Analysis	100	
Influent)	Sample Measurement				Quanty	T COMPONING	1	Oillis	IVO, EX.	Alialysis	Sample Type	
ARM Code 80082 G fon. Site No. INF-01	Permit Requirement	(SELECTION)			MARKET S	NAME OF THE	Report					
olids, Total Suspended Influent)	Sample Measurement						(Max.) 315	mg/L		Annually	Grab	
ARM Code00530 d lon, Site No. INF- 01	Permit Requirement			Report (Max.)	mg/L	1121	Annually	Grib .				
						La salation						
							Market State					
STE DANGE TO THE												

at this document and all attachements were prepared under my direction aor supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquire 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 comlete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECTUTIVE OFFICER OR AUTHORIZED AGENT GAINES ALEXANDER/OPERATOR	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (MM/DD/YY)
GAINES ALEXANDER/OPERATOR	Stainer Wexon de	863-965-259 <mark>9</mark>	3/28/18

When Completed mail this report to: Department of Environmental Protection, 13051 Temple Terrace, FL 33637-0926

PERMITTEE NAME:

West Lakeland Wastewater, LLC

MAILING ADDRESS:

1902 Barton Park Road, Suite 201

Auburndale, FL 33823

PERMIT NUMBER:

LIMIT:

Final

CLASS SIZE:

FLA013009-009-DW3P/NRL

2

RMP-O

Biosolids Quantity

REPORT:

Monthly

GROUP:

Domestic

MONITORING GROUP NUMBER

MONITORING GROUP DESC

RE-SUBMITTED DMR:

NO DISCHARGE FROM SITE

Monitoring Period 2/1/18 TO 2/28/18

FACILITY LOCATION:

Village of Lakeland WWTF

3580 Lazy Lake Drive South

Eaton Park, FL 33801

COUNTY:

Polk

OFFICE:

Southwest District

Parameter		Quality or	Loading	Units	Quality	or Concentra	ition	Units	No. Ex.	Analysis	Sample Type
Paragraphic and Paragraphic Control of the Control	Sample Measurement		0	-				- Cinto	Tro. Ex.	1 mary sis	Sample Type
ARM Code B0008 + 4on. Site No. RMP - 001	Permit Requirement	0	(Mo. Total)	dry tons	A				BE	Monthly	Calculated
Biosolids Quantity (Transferred)	Sample Measurement		0								Culculated
ARM Code B0007 +	Permit Requirement		(Mo. Total)	dry tons	V 1974	2				Monthly	Calculated
				<u></u>							
	SHOW THE REAL								N POW		
						REAL PROPERTY.		S MODE TO			TO TO SEE

I certify under penalty of law that this document and all attachements were prepared under my direction aor supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquire 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 comlete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECTUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (MM/DD/YY)
GAINES ALEXANDER/OPERATOR	France Clamade	863-965-2599	3/28/18

xxxx gallons hauled xx/xx/17 by xx

8000*34([h/gal] *0.015(given nvcruge solids)=1000.8/2000([h/toh]=.5004 DRY TONS

PA File No.: FLA013009-009-DW3P/NRL

DMR EFFECTIVE DATE: 1st day of the 2nd month following effective date of permit - Permit expiration

DAILY SAMPLE RESULTS - PART B

Permit No.: FLA013009-009-DW3P/NRL

Facility:

Village of Lakeland WWTF

Monitoring Period 2/1/18 TO 2/28/18

F4	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			Notes
Code	80082	50060	74055	00620	00530	00400	50050			
Mon. Site	EFA-01	EFA-01	EFA-01	EFA-01	EFA-01	EFA-01	FLW-01			
1							0.032	-		
2		0.9				7.6	0.032	- 4		
3							0.051			
4							0.051			
5		1.3				7.5	0.051			
6		1.2				7.6	0.060			
7		1.0				7.5	0.040			- 2
8	-	1.2				7.5	0.025			
9		0.9				7.5	0.066			
10							0.036			
11							0.036			
12		1.0				7.6	0.036			
13		1.4				7.6	0.064			
14		1.2				7.6	0.014			
15		1.3				7.5	0.056			
16		1.2				7.6	0.061			-
17					-		0.022			
18							0.022			
19	- A	1.3				7.5	0.022			
20	4,	1.4				7.6	0.057			
21		1.1				7.6	0.023		-	
22		1.2	14			7.6	0.037			
23		1.3				7.6	0.054			
24	_						0.025			
25	9	1.0				7.6	0.025			
26	3.20	0.6	<1	U	4.80	7.6	0.044	191	315	
27		1.0				7.6	0.044		5,5	
28		0.9				7.6	0.029			
Total	3.20		<1	U	1.40		1.112	191	315	- 4
fo. Avg.	3.20		<1	U	1.40		0.040			

Day Shift Operator	Class:A_	_ Certificate No: _	5025_	Name:	GAINES ALEXANDER	
Evening Shift Operator	Class:	Certificate No:		Name:		
Night Shift Operator	Class:	Certificate No:		Name:		
Lead Operator	Class: _A_	Certificate No:	5025	Name:	GAINES ALEXANDER	

PA File No.: FLA013009-009-DW3P/NRL

DMR EFFECTIVE DATE: 1st day of the 2nd month following effective date of permit - Permit expiration



MID FLORIDA WATER LAB

FDOH CERTIFICATION #: E84567

8 Oakwood Road, Winter Haven FL 33880 Phone: (863) 965-2540 Fax: (863) 967-8601 Toll Free (888) 244-5657

LA	BO	RA	TOR	YR	FSI	JLTS
-			IUI		EOL	11 10

CLIENT:	CONSTA FLOW INC	

ADDRESS: 5574 COMMERCIAL BLVD., WINTER HAVEN FL 33880

SAMPLE DESCRIPTION: WASTEWATER

SAMPLE COLLECTION: GAINES ALEXANDER 02/26/18 @ 10.00-10.06 am

SYSTEM NAME: VILLAGE OF LAKELAND

DATE AND TIME RECEIVED: 02/26/18 @ 1.18 pm

Lab I.D. Number	Parameter	Result	Units	Method	MDL	Date & Time Started	Date & Time Completed
18020556	EFFLUENT FECAL	<1 CFU	# of col/ 100 ml	SM9222D	1	02/26/18@ 1.40 pm	02/27/18@ 11.50 am
18020624	INFLUENT CBOD5	191	mg/L	SM5210-B	2.00	02/26/18@ 4.00 pm	03/03/18@ 3.00 pm
18020625	EFFLUENT CBOD5	3.20	mg/L	SM5210-B	2.00	02/26/18@ 4.00 pm	03/03/18@ 3.00 pm
18020624	INFLUENT TSS	315	mg/L	SM2540-D	1.00	02/26/18@ 2.00 pm	02/27/18@ 10.00 am
18020625	EFFLUENT TSS	4.80	mg/L	SM2540-D	1.00	02/26/18@ 2.00 pm	02/27/18@ 10.00 am
18020625	EFFLUENT NO3-N	U	mg/L	SM4500NO3E	0.05	02/26/18@ 2.20 pm	02/26/18@ 4.35 pm
		-					

COMMENT:

THESE TESTS MEET NELAC REQUIREMENTS.

THE TEST RESULTS IN THIS REPORT RELATE ONLY TO THE ANALYSES OF THE SAMPLES SUBMITTED

QUALIFIERS THAT MAY APPLY:

U = BELOW DETECTION LIMIT

Margaret Rajpaul - Contact Person

PAGE_1OF_2



CHAIN OF CUSTODY



FDOH Cert# E84567

MID FLORIDA WATER LAB

Nº 76964

Margaret Rajpaul, Director 8 Oakwood Road Winter Haven, FL 33880

PHONE: (863) 965-2540 FAX: (863) 967-8601 TOLL FREE: 888-244-5657

1	FOR LAB	USE ON	Y	
)	1	90	/	
*		0		
F	5-1-	U		
P	rometer IR #_3	1.18		
2010	FEB 26	1.19		

	17	11.		-	111 1	7	-	_					1010	FED 2		
	t Name	illa	2)	01	Xalele	ard						TES	TS REC	QUIRED)	
Addr	ess		8	1			0	Analys	ric /		/	/	/	'	/ /	
City:				0	State:	ZIP:	7	Allaly.	/	/		-/	/	-/-	/	
Phon	e #						0		/		/		/	/		
X #					-		- Marie	/	0. /	/	4/	/ /	,	/ /	(/ /
Colle	cted by	nost	leva	nde	State Collec	cted From:	100	1/0	0./	1	2 / 3	7/		/		
	Sample ID	Matrix	Date	-	Comp/Grab	Sample Location	0	1802	NO	108	1803	1				Remarks
1	EACHAFIC	(m)	2-26-12	1000	62	Filluent	en		V 6 /	80	5					Temps
2	INFEFF	11/11	22/15	ing/	6	1004		063	003	0625	0554					fecal 5.9c
3	DI CII	100.0	DVOIG I C	1000		7701		/ '	0624	_						Tes Ea:
4		Like to					+	0001	000						+	TSS 5.9'C
5		9.					+	1			-				+	4
6		-					+		-						+	192
		Con	sta FI	ow, 1	TC	-	+				-		-		-	
7		557	4 Com	nercia	Blvd		+				-		-	_	-	
8		Wint	er Hav	en, FL	33880		-								-	
9_		-					-									
10		-														
11										1						
12									1							7
13										×						
14		\		,												
Relin Rece	ratory Remarks	Mi	M	for	Date 2	26/18 Time 1:18		Method	ivered Di I of Shipn ers Recei	nent		□ SI	nipped		_	MATRIX CODES GW GROUND WATER SW SURFACE WATER SO SOIL SL SLUDGE WW WASTE WATER

Monitoring Period 3/1/18 TO 3/31/18

Village of Lakeland (WASTEWATER REPORT)

DAY	METER 1	METER 2	Flowmeter	TRC	PH	MGD	CBOD	TSS	NITRATE	E COLL	INF CBOD	INE TEE	Dainfall
PREV			_287853.0			#VALUE!	0000	- 00	HILITARE	I .COLI.	INF COOD	114F 133	rainiali
1			288063.0		7.6	0.021			-		_		
2			288341.0	0.9	7.6	0.028					 		
3			288700.0	0.0	1.0	0.036			_		+		
4						0.042		_	1		-		
5						0.042			1		_		
6			289966.0	0.5	7.6	0.042			1		4 1		
7			290118.0	1.0	7.6	0.015			1		-		
8			290491.0	1.2	7.6	0.037					-		
9			290882.0	1.0	7.6	0.039							
10						0.043							
11					_	0.043							
12		<u> </u>	292175.0	1.3	7.6	0.043	_					_	
13				1.0	7.6	0.028							
14			292736.0	1.1	7.6	0.028							
15			293237.0	1.0	7.6	0.050							
16			293540.0	1.2	7.6	0.030							
17						0.066							
18						0.066							
19		4.	295520.0	1.0	7.7	0.066	31						
20			296006.0	0.5	7.7	0.049							
21			296276.0	0.9	7.7	0.027							
22			296831.0	1.2	7.7	0.056							
23			-			0.040							
24			297621.0	1.0	7.7	0.040							
25						0.020							
26			298023.0	0.8	7.7	0.020							
27			298302.0	1.0	7.6	0.028							
28			298650.0	0.6	7.6	0.035	6.45	10.8	<.05	<1			
29			298982.0	1.0	7.6	0.033			-				
30			299200.0	1.2	7.6	0.022							
31			299420.0			0.022							
otal Flow						1.157	6.45	10.8	<.05	<1			
DF				*		0.037	6.45	10.8		<1			
AX				1.3	7.6	0.066	6.45	10.8		<1			
IN				0.5	7.6	0.015	6.45	10.8		<1			

		0.033 0.033 0.041 0.065		4.80 4.80	0.26 0.26	
JUNE 17 JULY 17 AUG 17 SEP 17		0.033 0.041	4.86	4.80		
JULY 17 AUG 17 SEP 17						
AUG 17 SEP 17		0.065		2.30	0.36	
SEP 17		0.000	2.19	13.50	0.04	0.9
SEP 17		0.089				
		0.115	4.06	5.00	1.14	18.0
OCT 17		0.064	3.28	3.25	0.26	3.0
NOV 17		0.044	7.85	5.40	0.05	1.0
DEC 17		0.041	2.99	4.80	0.05	8.0
JAN 18		0.039	4.98	1.40	0.44	1.0
FEB 18		0.039	4.98	1.40	0.44	1.0
Mar 18		0.037	6.45	10.80	0.05	1.0
ANNUAL		0.053	4.36	5.22	0.30	3.31
PERMITTED C	APACITY:	0.070	3 mth avg	0.038	CAP %	54.8

When Completed mail this report to: Department of Environmental Protection, 13051 Temple Terrace, FL 33637-0926

PERMITTEE NAME: MAILING ADDRESS: West Lakeland Wastewater, LLC

1902 Barton Park Road, Suite 201

Auburndale, FL 33823

PERMIT NUMBER:

LIMIT:

Final CLASS SIZE: N/A

FLA013009-009-DW3P/NRL

Restricted Spray field (R-001)

R-001

REPORT:

Monthly

GROUP:

Domestic

MONITORING GROUP NUMBER

MONITORING GROUP DESC

RE-SUBMITTED DMR:

NO DISCHARGE FROM SITE

Monitoring Period 3/1/18 TO 3/31/18

FACILITY LOCATION:

COUNTY:

Village of Lakeland WWTF

3580 Lazy Lake Drive South

Eaton Park, FL 33801

Polk

Parameter		Quality or Loading	Units	Quality or Concentrati	ion	Units	No. Ex.	Frequency of Analysis	Sample Type
Flow, To R-001	Sample Measurement	0.053		Quantity of Contract		Omis	0	Tudyala	Sample Type
ARM No. 50050 Y Aon, Site No. FUW -01	Permit Measurement	0.070 (An Avg.)	MGD		ACCEPTANCE.	Till All	dital	5 dayz/week	Calculation
low	Sample Measurement	0.037					0		
YARM-Come 50050 You Site No. FLW-01	Measurement	(Mo. Avg.)	MGD					5 days/week	Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement		1	4.36			0		
don, Site No. BFA-01	Permit Measurement	Santa Santa		(An Avg.)	亚维亚 维	mg/L		Monthly	Calculation
OD, Carbonaceous 5 day, 20C	Sample Measurement		1 1	6.45	6.45		0		
ARMITYO, 80082 A Ion, Site No. EFA-01	Permit Measurement			(Mo. Avg.)	60.0 (Max.)	mg/L	The same	Monthly	Grab
olids, Total Suspended	Sample Measurement			5.22			0		
ARMANS, 00530 Y Ion_Site No. EFA-01	Permit Measurement			(An Avg.)		mg/L	A COM	Monthly	Calculation
olids, Total Suspended	Sample Measurement			10.80	10.80	- ing/s	0		
ARMINO, 00530 A on, Site No. EFA-01	Permit Measurement	THE PARTY WAS IN	The same	30.0 (Mo. Avr.)	60.0 (Max.)	mg/L		Monthly	Grab

re prepared under my direction aor supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the Information submitted. Based on my Inquire 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 comlete. I am aware that there are signficant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECTUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGE	T TELEPHONE NO.	DATE (MM/DD/YY)
GAINES ALEXANDER/OPERATOR	Haires Ollerander	863-965-2599	4/26/18

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Village of Lakeland WWTF

MONITORING GROUP NUMBER: R-001 Monitoring Period 3/1/18 TO 3/31/18

PERMIT NO .: FLA013009-009-DW3P/NRL

Parameter		Quality or Loading U			nits Quality or Concentration			Units	No. Ex.	I requency of Analysis	Sample Type
Coliform, Fecal	Sample Measurement					3.31			0		oumple type
PARM Code 74055 Y Mon, Site No. EFA-01	Permit Measurement	A STATE OF A			Melical.	200 (An. Avg.)		#/100ml_		Monthly	Calculation
Coliform, Fecal	Sample Measurement						<1		0		
PARM Code 74055 A Mon. Site No. EFA-01	Permit Measurement					, the lates	800 (Max.)	#/100mL		Monthly	Grab
РН	Sample Measurement				7.6		7.6		0		
PARM No. 00400 A Mon. Site No. EFA-01	Permit Measurement		16 3 Fe 18	must sur	6.0 (Min.)		8.5 (Max.)	s.u.	15 19	5 Days/Week	Grab
Chlorine, Total Residual (For Disinfection)	Sample Measurement	-			0.5				0		
PARM Code 50060 A Mon. Site No. EFA-01	Permit Measurement	1 th 1 th 1	GENYRIE	9.500	0.5 (Min.)		19 12	mg/L	100	5 Days/Week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement						<.05		0		
PARM Code, 00620 A Mon. Site No.EFA-01	Permit Measurement	Burrell e					12.0 (Max.)	IN AND		Monthly	Grab
Flow, Total Plant	Sample Measurement	0.037	0.038						0		
PARM Code, 50050 P Mon. Site No.FLW-01	Permit Measurement	(Mo. Avg.)	0,070 (3Mo. Avg.)	MGD		Maria Andrews			0.1	5 Days/Week	Meter
Percent Capacity, (3MRADF/Permitted Capacity) x100	Sample Measurement					1	54.8		1		
Mon Site No, FLW-01	Permit Measurement		19 1904		herry !		(Mo. Avg.)	percent	E S	Monthly	Calculated

When Completed mail this report to: Department of Environmental Protection, 13051 Temple Terrace, FL 33637-0926

PERMITTEE NAME:

West Lakeland Wastewater, LLC

PERMIT NUMBER:

FLA013009-009-DW3P/NRL

MAILING ADDRESS:

1902 Barton Park Road, Suite 201

LIMIT: Final

REPORT:

Monthly

Auburndale, FL 33823

CLASS SIZE: N/A

GROUP:

Domestic

MONITORING GROUP NUMBER

MONITORING GROUP DESC

R-001 Influent

RE-SUBMITTED DMR:

NO DISCHARGE FROM SITE

FACILITY LOCATION:

Village of Lakeland WWTF

3580 Lazy Lake Drive South

Eaton Park, FL 33801

Monitoring Period 3/1/18 TO 3/31/18

COUNTY:

Polk

OFFICE: Southwest District

Parameter		Quality or	Loading	Units	Quality	or Concentrat	ion	Units	No. Ex.	Analysis	Sample Type
BOD, Carbonaceous 5 day, 20C (Influent)	Sample Measurement				()		MNR	Cinto	140. 24.	1 Mary Sto	Sample Type
ARM Code 80082 G Aon. Site No. INF- 01	Permit Requirement				DIRECT SIG		(Max.)	mg/L	100	Amuallly	Grab
Solids, Total Suspended Influent)	Sample Measurement	3					MNR	mg/L			- Orac
ARM Code00530 G Mon. Site No. INF- 01	Permit Requirement						(Max.)	mg/L		Annuality	Grab
		and the same		0.5,000		0.50		Mayara	12.00		
			N S		2 (2000)		District.			Made 1914	
Marie Vivera		A STATE OF				els des	1000000		No.	(1) TO (1)	
		AT IN TO				STATE OF THE PARTY.	Acceptant	E ANSIAN			III SAN

I certify under penalty of law that this document and all attachements were prepared under my direction acr supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquire 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 comlete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECTUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (MM/DD/YY)
GAINES ALEXANDER/OPERATOR	Hayes Olymor	863-965-2599	4/26/18

When Completed mail this report to: Department of Environmental Protection, 13051 Temple Terrace, FL 33637-0926

PERMITTEE NAME:

West Lakeland Wastewater, LLC

PERMIT NUMBER:

FLA013009-009-DW3P/NRL

MAILING ADDRESS:

1902 Barton Park Road, Suite 201

LIMIT:

REPORT:

Monthly

Auburndale, FL 33823

CLASS SIZE: N/A

GROUP:

Domestic

MONITORING GROUP NUMBER

Final

MONITORING GROUP DESC

RMP-O

Biosolids Quantity

FACILITY LOCATION:

Village of Lakeland WWTF

3580 Lazy Lake Drive South

NO DISCHARGE FROM SITE

RE-SUBMITTED DMR:

Monitoring Period 3/1/18 TO 3/31/18

Eaton Park, FL 33801

COUNTY:

Polk

OFFICE: Southwest District

Parameter	P	Quality or	Loading	Units	Ouality	or Concentration	on	Units	No. Ex.	Analysis	Sample Type
Biosolids Quantity (Landfilled)	Sample Measurement		0								, ,,
ARM Code B0008 + Aon. Site No. RMP - 001	Permit Requirement		(Mo. Total)	dry tons	1				-	Monthly	Calculated
Biosolids Quantity (Transferred)	Sample Measurement	Vision T	0								
	Permit Requirement		(Mo. Total)	dry tons			100	1		Monthly	Calculated
	1							9			
								0)			
Experience by						STATE OF					

1 certify under penalty of law that this document and all attachements were prepared under my direction aor supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquire of the 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 comlete. I am aware that there are signficant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECTUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (MM/DD/YY)
GAINES ALEXANDER/OPERATOR	Janua Claron de	863-965-2599	4/26/18

xxxx gallons hauled xx/xx/17 by xx

8000*8.34tlb/gxf)*0.015(given average solids)=1000.8/2000(ib/ton)=.5004 DRY TONS

PA File No.: FLA013009-009-DW3P/NRL

DMR EFFECTIVE DATE: 1st day of the 2nd month following effective date of permit - Permit expiration

DAILY SAMPLE RESULTS - PART B

Permit No.: FLA013009-009-DW3P/NRL Monitoring Period 3/1/18 TO 3/31/18 Facility:

Village of Lakeland WWTF

	Carbonaceous 5 day, 20C mg/L	Chlorine Total Residual (For Disinfection) mg/L	Coliform Fecal	Nitrogen, Nitrate, Total (as N) mg/L	Solids, Total Suspended mg/L	pH s.u.	Flow MGD	-	Notes
Code	80082	50060	74055	00620	00530	00400	50050		
Mon. Site	EFA-01	EFA-01	EFA-01	EFA-01	EFA-01	EFA-01	FLW-01		
1		1.0				7.6	0.021		
2		0.9				7.6	0.028		
3							0.036		
4							0.042		
5							0.042		
6		0.5				7.6	0.042		
7		1.0				7.6	0.015		
8		1.2			18	7.6	0.037		
9		1.0				7.6	0.039		
10	_=						0.043		1
11	0.0	- 41			-		0.043		
12		1.3				7.6	0.043		
13		1.0				7.6	0.028		
14		1.1	1.0			7.6	0.028		
15		1.0			_	7.6	0.050		
16		1.2			-	7.6	0.030		
17							0.066	T (to-	
18							0.066		
19		1.0				7.7	0.066		
20		0.5				7.7	0.049		
21		0.9				7.7	0.027		
22		1.2				7.7	0.056		
23							0.040		
24		1.0				7.7	0.040		
25							0.020		
26		0.8				7.7	0.020		
27		1.0				7.6	0.028		
28	6.45	0.6	<1	<.05	10.8	7.6	0.035		
29		1.0				7.6	0.033		
30		1.2				7.6	0.022		
31							0.022		
Total	6.45		<1	<.05	10:80	-	1.157		
lo. Avg.	6.45		<1	<.05	10.80		0.037		+

PLANT STAFFING:					
Day Shift Operator	Class:A	_ Certificate No: _	5025	Name:	_GAINES ALEXANDER
Evening Shift Operator	Class:	Certificate No:		Name:	
Night Shift Operator	Class:	Certificate No:		Name:	
Lead Operator	Class: A	Certificate No	5025	Name	GAINES ALEYANDER

PA File No.: FLA013009-009-DW3P/NRL

DMR EFFECTIVE DATE: 1st day of the 2nd month following effective date of permit - Permit expiration

		-11			-	L
UTI	LI	I Y	NA	IVI	E	-

West Lakeland Wastewater, Inc.

YEAR OF REPORT 2011 DECEMBER 31,

WASTEWATER UTILITY PLANT ACCOUNTS

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
		See Note			
351	Organization	\$ Below		\$	\$
352	Franchises				
353	Land and Land Rights	1,000			1,000
354	Structures and Improvements	4,900			4,900
355	Power Generation Equipment				-
360	Collection Sewers - Force	24,776			24,776
361	Collection Sewers - Gravity	166,259			166,259
362	Special Collecting Structures				-
363	Services to Customers				
364	Flow Measuring Devices				
365	Flow Measuring Installations				
370	Receiving Wells				
371	Pumping Equipment	9,850	2,783		12,633
380	Treatment and Disposal Equipment				
381	Plant Sewers				
382	Outfall Sewer Lines	34,285	***************************************		34,285
389	Other Plant and Miscellaneous Equipment				
390	Office Furniture and				
	Equipment	865			865
391	Transportation Equipment				
392	Stores Equipment		-		
393	Tools, Shop and Garage Equipment	2			
394	Laboratory Equipment	-			
395	Power Operated Equipment				
396	Communication Equipment				
397	Miscellaneous Equipment				
398	Other Tangible Plant				
	Total Wastewater Plant	\$ 241,935	\$ 2,783	\$ 0	\$ 244,718

This data based upon Original Cost Study performed August 2011.

* This amount should tie to sheet F-5.

YEAR OF REPORT DECEMBER 31

2011

ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Acct No (a)	Account (b)	Average Service Life in Years (c)	Average Salvage in Percent (d)	Depr. Rate Applied (e)	Accumulated Depreciation Balance Previous Year (f)	Debits	Credits (h)	Accum Depr Balance End of Year (f-g+h=i) (i)
-3.7					See Note Below		See Note Below	See Note Belov
354	Structures and improvements		96	4.55%	\$ 111 9		\$ 223	\$ 334
355	Power Generation Equipment		3%					
360	Collection Sewers - Force		96	3 70%	19,811		918	19,729
361	Collection Sewers - Gravity		%	2.50%	151,712		4,158	155,868
362	Special Collecting Structures		%				-	-
363	Services to Customers	-	%					
364	Flow Measuring Devices		%					
365	Flow Measuring Installations		%					
370	Receiving Wells		%	***************************************		***************************************		-
371	Pumping Equipment		%	5.56%	989		625	1,613
380	Treatment and Disposal						-	- American
-	Equipment		%					-
381	Plant Sewers	-	7/0			-		
382	Outfail Sewer Lines		9/0	3.33%	23.428		1,143	24.571
389	Other Plant and Miscellaneous				10.00			
000	Enumerant		9/4					
390	Office Furniture and			-	1			
390	Equipment	1	9/1	6.67%	29		58	87
391	Transportation Equipment		04	14 29%				
392	Stores Equipment		%	14.23.0		-		
393	Tools, Shop and Garage		72	_				
333			%					
394	Equipment Laboratory Equipment		96					
395	Power Operated Equipment		%	_				***************************************
395	Communication Equipment		- 70 96			-		
396			70					
	Miscellaneous Equipment		70				-	
398	Other Tangible Plant			-				
	Totals				\$ 195,080 \$		\$ 7,122	\$ 202,201

^{*} This amount should tie to Sheet F-5.