



FLOWERS CHEMICAL LABORATORIES INC.

P.O. Box 150597, Altamonte Springs, FL 32715-0597
571 NW Mercantile Pl, Suite 111, Port St. Lucie, FL 34986
812 SW Harvey Green Dr, Madison, FL 32340
3980 Overseas Hwy, Suite 103, Marathon, FL 33050

Phone: 407-339-5984 E83018 (Main Lab)
Phone: 772-343-8006 E86562 (South Lab)
Phone: 850-973-6878 E82405 (North Lab)
Phone: 305-743-8598 E35834 (Keys Lab)

FDEP - Port St. Lucie
2199 S. Rock Rd.
Ft. Pierce, FL 34945

PO #: RQ-2018-02-19-39
Client Project #: SMP- Okeechobee
Date Sampled: Mar 21, 2018
Mar 22, 2018; Invoice: 360831

Report Summary

Date Received: Mar 21, 2018

FCL Project Manager: June S. Flowers

Laboratory #	Sample Description	Analysis	Chemist	Location	SampleMatrix
360831SW1	G1SE0007	SM9223B	DDB	South Lab	Surface Water
360831SW2	G1SE0003	SM9223B	DDB	South Lab	Surface Water
360831SW3	G1SE0001	SM9223B	DDB	South Lab	Surface Water
360831SW4	G1SE0007	SM9223B	DDB	South Lab	Surface Water
360831SW5	G1SE0011	SM9223B	DDB	South Lab	Surface Water
360831SW6	G1SE0006	SM9223B	DDB	South Lab	Surface Water
360831SW7	G1SE0014	SM9223B	DDB	South Lab	Surface Water

Certificate of Results

Sample integrity was certified prior to analysis. Test results meet all requirements of the NELAP Standards except as noted in the Quality Control Report. Uncertainties for these data are available on request. This report may not be reproduced in part; results relate only to items tested.



Jefferson S. Flowers, Ph.D.
President/Technical Director



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Analysis Report

Lab #: 360831SW1		Sampled: 03/21/18 10:35 AM		Desc: G1SE0007						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	1890	mpn/100mL	10.0	10.0	10.0	10367223	SM9223B		03/21/18	04:00 PM
Lab #: 360831SW2		Sampled: 03/21/18 10:50 AM		Desc: G1SE0003						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	1730	mpn/100mL	10.0	10.0	10.0	10367223	SM9223B		03/21/18	04:00 PM
Lab #: 360831SW3		Sampled: 03/21/18 11:20 AM		Desc: G1SE0001						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	31.0	mpn/100mL	10.0	10.0	10.0	10367223	SM9223B		03/21/18	04:00 PM
Lab #: 360831SW4		Sampled: 03/21/18 12:00 PM		Desc: G1SE0007						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	3650	mpn/100mL	10.0	10.0	10.0	10367223	SM9223B		03/21/18	04:00 PM
Lab #: 360831SW5		Sampled: 03/21/18 12:50 PM		Desc: G1SE0011						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	1050	mpn/100mL	10.0	10.0	10.0	10367223	SM9223B		03/21/18	04:00 PM
Lab #: 360831SW6		Sampled: 03/21/18 01:20 PM		Desc: G1SE0006						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	2610	mpn/100mL	10.0	10.0	10.0	10367223	SM9223B		03/21/18	04:00 PM
Lab #: 360831SW7		Sampled: 03/21/18 01:40 PM		Desc: G1SE0014						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	6870	mpn/100mL	10.0	10.0	10.0	10367223	SM9223B		03/21/18	04:00 PM



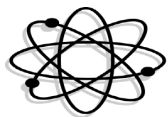
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Narrative Report

Sample Handling

Sample handling and holding time criteria were met for all samples. Samples collected by submitter. No unusual events occurred during analysis. Results were read on 3/22/18 at 11:35AM.

Quality Control

Enclosed analyses met method or FCL criteria, unless otherwise denoted on the sample results. Applied data qualifiers are defined below.

Attachments

Chain of Custody

Qualifier	Meaning
U	Compound was analyzed for but not detected.
J	Estimated value; one or more QC components associated with this data value exceed current QC limits.
Q	Sample held beyond the accepted holding time.
L	Off-scale high; reported concentration exceeds the highest standard.
V	Analyte was detected in both the sample and the associated method blank.
W	The dissolved oxygen blank was above 0.2 mg/L but less than the MDL.
Z	Too numerous to count colonies on plate.
A	Absent
P	Present
T	Value reported is less than the statistical method detection limit. Reported for informational purposes only.
M	Value reported is greater than the statistical method detection limit, but less than the reported MDL.
G	The greatest of the dilutions performed did not yield sufficient oxygen depletion for valid data.
S	The least of the dilutions performed did not yield sufficient oxygen residual for valid data.
O	Result is greater than (over) the specified value.
I	Reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
B	Results based upon colony plate count outside ideal range.
Y	The laboratory analysis was from an improperly preserved sample. The data may not be accurate.