

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-2017-06-12-21
Client Project #: n/a
Date Sampled: Jun 21, 2017
Jun 27, 2017; Invoice: 335516

Report Summary

Date Received: Jun 21, 2017

FCL Project Manager: June S. Flowers

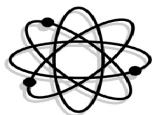
Laboratory #	Sample Description	Analysis	Chemist	Location	Sample Matrix
335516SW1	G2SE0007	SM9223B	DDB	South Lab	Surface Water
335516SW2	G2SE0017	SM9223B	DDB	South Lab	Surface Water
335516SW3	G2SE0013	SM9223B	DDB	South Lab	Surface Water
335516SW4	G2SE0018	ENTEROLERT	DDB	South Lab	Surface Water
335516SW5	28010478	SM9223B	DDB	South Lab	Surface Water
335516SW6	G2SE0029	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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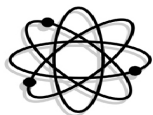
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Analysis Report

Lab #: 335516SW1		Sampled: 06/21/17 09:30 AM		Desc: G2SE0007						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	47.3	mpn/100mL	1.00	1.00	1.00	10344791	SM9223B		06/21/17	03:30 PM
Lab #: 335516SW2		Sampled: 06/21/17 10:15 AM		Desc: G2SE0017						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	124	mpn/100mL	1.00	1.00	1.00	10344791	SM9223B		06/21/17	03:30 PM
Lab #: 335516SW3		Sampled: 06/21/17 10:50 AM		Desc: G2SE0013						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	41.4	mpn/100mL	1.00	1.00	1.00	10344791	SM9223B		06/21/17	03:30 PM
Lab #: 335516SW4		Sampled: 06/21/17 11:10 AM		Desc: G2SE0018						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
Enterococci	85.0	mpn/100mL	10.0	10.0	10.0	10344593	ENTEROLERT		06/21/17	03:20 PM
Lab #: 335516SW5		Sampled: 06/21/17 12:00 PM		Desc: 28010478						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	28.8	mpn/100mL	1.00	1.00	1.00	10344791	SM9223B		06/21/17	03:30 PM
Lab #: 335516SW6		Sampled: 06/21/17 01:00 PM		Desc: G2SE0029						
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	308	mpn/100mL	1.00	1.00	1.00	10344791	SM9223B		06/21/17	03:30 PM



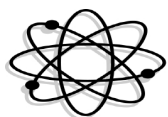
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Narrative Report

Sample Handling

Sample handling and holding time criteria were met for all samples. Samples collected by submitter. No unusual events occurred during analysis. Results are reported on a wet weight basis for aqueous matrices and on a dry weight basis for sludge and soil matrices unless otherwise noted.

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.