



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- Orlando
3319 Maguire Blvd., Suite 232
Orlando, FL 32803

PO #: B3508E
Client Project #: 3 SMP Events
Date Sampled: Aug 23, 2018
Aug 24, 2018; Invoice: 375851

Report Summary

Date Received: Aug 23, 2018

FCL Project Manager: Michael D. Conner

Laboratory #	Sample Description	Analysis	Chemist	Location	Sample Matrix
375851AQ1	Lab Blank	SM9223B	ECG	Main Lab	Water
375851SW1	G2CE0154	SM9223B	ECG	Main Lab	Surface Water
375851SW2	G2CE0062	SM9223B	ECG	Main Lab	Surface Water
375851SW3	G2CE0170	SM9223B	ECG	Main Lab	Surface Water
375851SW4	G4CE0070	SM9223B	ECG	Main Lab	Surface Water
375851SW5	G2CE0176	SM9223B	ECG	Main Lab	Surface Water
375851SW6	Lab Dup G2CE0154	SM9223B	ECG	Main 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 #: 375851AQ1	Sampled: 08/23/18 11:15 AM	Desc: Lab Blank								
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	1.00 U	mpn/100mL	1.00	1.00	1.00	10381094	SM9223B		08/23/18	03:53 PM
Lab #: 375851SW1	Sampled: 08/23/18 09:50 AM	Desc: G2CE0154								
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	19.7	mpn/100mL	1.00	1.00	1.00	10381093	SM9223B		08/23/18	03:53 PM
Lab #: 375851SW2	Sampled: 08/23/18 10:45 AM	Desc: G2CE0062								
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	52.9	mpn/100mL	1.00	1.00	1.00	10381093	SM9223B		08/23/18	03:53 PM
Lab #: 375851SW3	Sampled: 08/23/18 10:56 AM	Desc: G2CE0170								
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	51.2	mpn/100mL	1.00	1.00	1.00	10381093	SM9223B		08/23/18	03:53 PM
Lab #: 375851SW4	Sampled: 08/23/18 11:15 AM	Desc: G4CE0070								
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	27.9	mpn/100mL	1.00	1.00	1.00	10381093	SM9223B		08/23/18	03:53 PM
Lab #: 375851SW5	Sampled: 08/23/18 09:35 AM	Desc: G2CE0176								
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	980	mpn/100mL	1.00	1.00	1.00	10381093	SM9223B		08/23/18	03:53 PM
Lab #: 375851SW6	Sampled: 08/23/18 09:50 AM	Desc: Lab Dup G2CE0154								
Parameter	Result	Units	DF	MDL	PQL	QC Batch	Method	CAS #	Analyzed	
E. Coli	13.5	mpn/100mL	1.00	1.00	1.00	10381093	SM9223B		08/23/18	03:53 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 08/24/18 at 11:26am.

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.