



P.O. Box 1089 Coldspring Tx 77331
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Texas A and M AgriLife
 Texas A & M AgriLife
 1250 Bay Area Blvd
 Houston, TX 77058

LABORATORY ANALYTICAL REPORT

Project: Tx Coastal Exploration Green

Sample Site:	EG-1-8	Sample Number:	C3G5609-01		Collector:	KW	
Sample Type:	Grab				Sampled:	07/20/2023 11:30	
Sample Matrix:	Water				Received:	07/21/2023 14:00	
Client Matrix:	Storm Water						

Analyte	Result	Reporting Limit	Units	Nelac Status	Batch	Analyzed	Analyst	Method	Notes
Ammonia as N	0.4	0.1	mg/L	A	B3G3270	07/26/2023 13:05	SAC	SM 4500 NH3 G	
E coli IDEXX	1020	10	mpn/100ml	A	B3G3299	07/21/2023 15:25	LAN	Colilert 18	6
Total Phosphorus	0.349	0.0600	mg/L	A	B3G3880	07/27/2023 14:38	KJH	EPA 200.7	
TSS	13.8	1.0	mg/L	A	B3G3390	07/25/2023 11:35	KRT	SM 2540 D	



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SM 4500 NH3 G - Quality Control
Eastex Environmental Laboratory - Coldspring

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B3G3270 - No Prep										
Blank (B3G3270-BLK1) Prepared & Analyzed: 07/26/23										
Ammonia as N	ND	0.1	mg/L							
LCS (B3G3270-BS1) Prepared & Analyzed: 07/26/23										
Ammonia as N	4.10		mg/L	4.00		103	90-110			
Matrix Spike (B3G3270-MS1) Source: C3G4242-01 Prepared & Analyzed: 07/26/23										
Ammonia as N	2.7	0.1	mg/L	2.50	0.1	102	80-120			
Matrix Spike Dup (B3G3270-MSD1) Source: C3G4242-01 Prepared & Analyzed: 07/26/23										
Ammonia as N	2.7	0.1	mg/L	2.50	0.1	103	80-120	0.300	20	
Batch B3G3299 - No Prep Micro										
Blank (B3G3299-BLK1) Prepared & Analyzed: 07/21/23										
E coli IDEXX	ND	2	mpn/100ml							
Duplicate (B3G3299-DUP1) Source: C3G5273-01 Prepared & Analyzed: 07/21/23										
E coli IDEXX	ND	2	mpn/100ml		ND				200	
Batch B3G3390 - No Prep										
Blank (B3G3390-BLK1) Prepared & Analyzed: 07/25/23										
TSS	ND	1.0	mg/L							
Duplicate (B3G3390-DUP1) Source: C3G5316-01 Prepared & Analyzed: 07/25/23										
TSS	92.0	1.0	mg/L		96.0			4.26	10	



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EPA 200.7 - Quality Control
Eastex Environmental Laboratory - Coldspring

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B3G3880 - EPA 200.7										
Blank (B3G3880-BLK1)				Prepared: 07/26/23 Analyzed: 07/27/23						
Total Phosphorus	ND	0.0600	mg/L							
LCS (B3G3880-BS1)				Prepared: 07/26/23 Analyzed: 07/27/23						
Total Phosphorus	2.72	0.0600	mg/L	2.52		108	85-115			
Matrix Spike (B3G3880-MS1)				Source: C3G0064-02 Prepared: 07/26/23 Analyzed: 07/27/23						
Total Phosphorus	8.64	0.0600	mg/L	2.52	5.51	124	70-130			
Matrix Spike Dup (B3G3880-MSD1)				Source: C3G0064-02 Prepared: 07/26/23 Analyzed: 07/27/23						
Total Phosphorus	8.66	0.0600	mg/L	2.52	5.51	125	70-130	0.197	20	

Mark Bourgeois

Mark Bourgeois, Special Projects Manager

Qualifiers

6 Sample not received within required holding time.



EASTEX ENVIRONMENTAL LABORATORY, INC.
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White Copy-Follows Samples
 Yellow Copy-Laboratory
 Pink Copy-Client Copy

REPORT TO:

INVOICE TO:

Company: *AgriLife Extension*

Company:

Address: *1335 Regents Park*

Address: SAME

Site: *260 Houston, TX 77058*

Attn: *Christina Taylor*

Attn:

Phone#: *011-391-4001*

Phone#:

Email: *christina.taylor@ag.tamu.edu*

INSTRUCTIONS:

F.U.#:

C or G: C=Composite G=Grab

Matrix: DW=Drinking Water WW=Wastewater SO=Soil/Sludge OT=Other

Container Size: 1=Gallon 2=1/2 Gallon 3=Quart/Liter 4=500mL 5=250mL

6=125mL (4oz) 7=60mL (2 oz) 8=40mL Vial 9=Other

Type: P=Plastic G=Glass T=Teflon S=Sterile

Preservatives: C=Chilled S=Sulfuric Acid N=Nitric Acid B=Base/Caustic Z=Zn Acetate

ST=Sodium Thiosulfate H=HCL O=Other

Sampler's Name (print): *Kimberly Walls*

Sampler's Signature: *Kimberly Walls*

Project Name: *Numbers Waters*

Work Order ID: *CG5609*

Sample ID: *E6-1-8*

Date: *7/20/03*

Time: *11:30 OT*

Matrix: *C*

C or G: *2*

DO: *7.44*

pH: *-*

CI2: *-*

Flow: *1.93*

Temp: *35.1*

#: *1*

Size: *4*

Type: *P*

Pres: *L*

X

X

X

X

X

X

X

X

X

X

X

X

X

ANALYSIS REQUESTED
TSS
Ammonia
total phosphate
E. Coli

Relinquished By: *Kimberly Walls*

Received By: *Kimberly Walls*

Date: *7-21-03* Time: *11:07*

Received Iced: YES / NO

Relinquished By: *Kimberly Walls*

Received By: *Kimberly Walls*

Date: *7-21-03* Time: *14:00*

Received Iced: YES / NO

LAB USE ONLY

Sample Condition Acceptable: YES / NO

Date: *7-21-03* Time: *15:14*

Received Iced: YES / NO

*Thermometer has 0.0 factor and recorded temperature is actual temperature