



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-3-2	Sample Number:	C3D6808-01		Collector:	KW				
Sample Type:	Grab				Sampled:	04/27/2023 16:20				
Sample Matrix:	Water				Received:	04/28/2023 12:42				
Client Matrix:	Storm Water									
Analyte	Result	Reporting Limit	Units	Nelac Status	Batch	Analyzed	Analyst	Method	Notes	
Ammonia as N	<0.1	0.1	mg/L	A	B3E0014	05/01/2023 16:35	SAC	SM 4500 NH3 G		
E coli IDEXX	73	10	mpn/100ml	A	B3E0041	04/28/2023 14:52	HIS	Colilert 18		
Total Phosphorus	0.0947	0.0600	mg/L	A	B3E0081	05/02/2023 15:21	KJH	EPA 200.7		
TSS	3.0	1.0	mg/L	A	B3E0032	05/01/2023 15:45	KRT	SM 2540 D	25	



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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 B3E0014 - No Prep										
Blank (B3E0014-BLK1)				Prepared & Analyzed: 05/01/23						
Ammonia as N	ND	0.1	mg/L							
LCS (B3E0014-BS1)				Prepared & Analyzed: 05/01/23						
Ammonia as N	2.16		mg/L	2.00		108	90-110			
Matrix Spike (B3E0014-MS1)				Source: C3D6652-01 Prepared & Analyzed: 05/01/23						
Ammonia as N	2.6	0.1	mg/L	2.50	0.2	96.2	80-120			
Matrix Spike Dup (B3E0014-MSD1)				Source: C3D6652-01 Prepared & Analyzed: 05/01/23						
Ammonia as N	2.6	0.1	mg/L	2.50	0.2	97.4	80-120	1.20	20	
Batch B3E0032 - No Prep										
Blank (B3E0032-BLK1)				Prepared & Analyzed: 05/01/23						
TSS	ND	1.0	mg/L							
Duplicate (B3E0032-DUP1)				Source: C3D6820-01 Prepared & Analyzed: 05/01/23						
TSS	120	1.0	mg/L		128			6.45	10	
Batch B3E0041 - No Prep Micro										
Blank (B3E0041-BLK1)				Prepared & Analyzed: 04/28/23						
E coli IDEXX	ND		1 mpn/100ml							
Duplicate (B3E0041-DUP1)				Source: C3D6631-01 Prepared & Analyzed: 04/28/23						
E coli IDEXX	ND		2 mpn/100ml		ND				200	



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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 B3E0081 - EPA 200.7										
Blank (B3E0081-BLK1)										
				Prepared: 05/01/23 Analyzed: 05/02/23						
Total Phosphorus	ND	0.0600	mg/L							
LCS (B3E0081-BS1)										
				Prepared: 05/01/23 Analyzed: 05/02/23						
Total Phosphorus	2.76	0.0600	mg/L	2.52		110	85-115			
Matrix Spike (B3E0081-MS1)										
				Source: C3B3194-01 Prepared: 05/01/23 Analyzed: 05/02/23						
Total Phosphorus	3.07	0.0600	mg/L	2.52	0.0946	118	70-130			
Matrix Spike Dup (B3E0081-MSD1)										
				Source: C3B3194-01 Prepared: 05/01/23 Analyzed: 05/02/23						
Total Phosphorus	2.85	0.0600	mg/L	2.52	0.0946	109	70-130	7.43	20	

Mark Bourgeois, Special Projects Manager

Qualifiers

25 Residue not in the method range of 2.5-200 mg.



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

REPORT TO:

INVOICE TO:

Company: *AGRI Life Extension*

Company: *SAME*

Remarks:

Address: *1335 Regents Park Site 108*

Address: *SAME*

Attn: *Christina Taylor*

Attn:

Phone#: *979-394-4004*

Phone#:

Email: *christina.taylor@aglifewater.com*

INSTRUCTIONS:

P.O. #:

C or G:

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

Matrix:

Project Name: *El Estero Water Quality Baseline Study*

Container Size:

Work Order ID: *C3D16808*

Type:

Sample ID: *EG-3-2*

Preservatives:

Date: *4/17*

Field Data

Time: *10:20 OT*

Containers

Matrix: *L*

Size

C or G: *L*

Type

DO: *7.05*

Pres

pH: *9.18*

Flow

CI2: *-*

Temp

Flow: *0.86*

#

Temp: *22.0*

Size

#: *3*

Type

Type: *P C*

Pres

Size: *1 4*

Flow

Type: *P C/N*

Temp

Pres: *P C/N*

#

Size: *6*

Type

Type: *P C/N*

Pres

Size: *15*

Flow

Type: *P C/N*

Temp

Pres: *P C/N*

#

ANALYSIS REQUESTED

TSS
Ammonia
Phosphate total
E. Coli

Relinquished By: *Kimberly Walls*

Received By: *Kimberly Walls*

Date: *4/28/03*

Time: *11:06*

Received Iced: YES / NO

Relinquished By: *Kimberly Walls*

Received By: *Kimberly Walls*

Date: *4/28/03*

Time: *12:42*

Received Iced: YES / NO

LAB USE ONLY

Sample Condition Acceptable: YES NO

Date: *4/28/03*

Time: *12:42*

Received Iced: YES / NO

Alternate Check In:

Date: *4-28-03*

Time: *13:57*

*Thermometer has 0.0 factor and recorded temperature is actual temperature