



P.O. Box 1089 Coldspring Tx 77331  
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 Tel: 936 653 3249



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-4-3	Sample Number:	C3E4008-01		Collector:	KW				
Sample Type:	Grab				Sampled:	05/11/2023 15:30				
Sample Matrix:	Water				Received:	05/12/2023 14:34				
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	B3E2258	05/15/2023 15:26	SAC	SM 4500 NH3 G		
E coli IDEXX	1410	10	mpn/100ml	A	B3E2284	05/12/2023 15:24	HIS	Colilert 18	6	
Total Phosphorus	<0.0600	0.0600	mg/L	A	B3E2837	05/18/2023 15:01	KJH	EPA 200.7		
TSS	36.4	1.0	mg/L	A	B3E2242	05/15/2023 16:35	KRT	SM 2540 D		



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**SM 2540 D - Quality Control**  
**Eastex Environmental Laboratory - Coldspring**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch B3E2242 - No Prep</b>										
<b>Blank (B3E2242-BLK1)</b>				Prepared & Analyzed: 05/15/23						
TSS	ND	1.0	mg/L							
<b>Duplicate (B3E2242-DUP1)</b>				Source: C3E3765-01 Prepared & Analyzed: 05/15/23						
TSS	92.0	1.0	mg/L		98.0			6.32	10	
<b>Batch B3E2258 - No Prep</b>										
<b>Blank (B3E2258-BLK1)</b>				Prepared & Analyzed: 05/15/23						
Ammonia as N	ND	0.1	mg/L							
<b>LCS (B3E2258-BS1)</b>				Prepared & Analyzed: 05/15/23						
Ammonia as N	2.08		mg/L	2.00		104	90-110			
<b>Matrix Spike (B3E2258-MS1)</b>				Source: C3E3654-01 Prepared & Analyzed: 05/15/23						
Ammonia as N	2.5	0.1	mg/L	2.50	0.2	95.2	80-120			
<b>Matrix Spike Dup (B3E2258-MSD1)</b>				Source: C3E3654-01 Prepared & Analyzed: 05/15/23						
Ammonia as N	2.5	0.1	mg/L	2.50	0.2	94.9	80-120	0.316	20	
<b>Batch B3E2284 - No Prep Micro</b>										
<b>Blank (B3E2284-BLK1)</b>				Prepared & Analyzed: 05/12/23						
E coli IDEXX	ND		1 mpn/100ml							
<b>Duplicate (B3E2284-DUP1)</b>				Source: C3E3767-01 Prepared & Analyzed: 05/12/23						
E coli IDEXX	2	2	mpn/100ml		6			102	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
<b>Batch B3E2837 - EPA 200.7</b>										
<b>Blank (B3E2837-BLK1)</b>				Prepared: 05/17/23 Analyzed: 05/18/23						
Total Phosphorus	ND	0.0600	mg/L							
<b>LCS (B3E2837-BS1)</b>				Prepared: 05/17/23 Analyzed: 05/18/23						
Total Phosphorus	2.64	0.0600	mg/L	2.52		105	85-115			
<b>Matrix Spike (B3E2837-MS1)</b>				Source: C3B3193-01 Prepared: 05/17/23 Analyzed: 05/18/23						
Total Phosphorus	3.52	0.0600	mg/L	2.52	0.399	124	70-130			
<b>Matrix Spike Dup (B3E2837-MSD1)</b>				Source: C3B3193-01 Prepared: 05/17/23 Analyzed: 05/18/23						
Total Phosphorus	3.61	0.0600	mg/L	2.52	0.399	127	70-130	2.41	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: *Analyse Extension*

Company: *Analise Extension*

Remarks:

Address: *1335 Regents Park Suite 202*

Address: *SAME*

City: *Houston TX 77058*

Attn: *Christina Taylor*

Attn:

Phone#: *979-399-4009*

Phone#:

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

INSTRUCTIONS:

P.O. #:

C or G: *C=Composite G=Grab*

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

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

Sampler's Signature: *Kimberly Walls*

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*

Project Name: *E/C Water Quality Baseline Study*

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

Work Order ID: *C8E4008*

Preservatives: *C=Chilled S=Sulfuric Acid N=Nitric Acid B=Base/Caustic Z=Zn Acetate ST=Sodium Thiosulfate H=HCL O=Other*

Sample ID: *EG-4-3*

Time: *5:30*

Field Data

Containers

Sample ID	Date	Time	Matrix	C or G	DO	pH	CI2	Flow	Temp	#	Size	Type	Pres	Analysis Requested
EG-4-3	5/11	5:30	OT	L	5.04	8.33	-	0.6	31.4	1	3	P	C	TSS
														Ammonia
														total Phosphate
														E. Coli

Received By:	Date:	Time:	Received Iced:	YES / NO
<i>[Signature]</i>	<i>5/12/03</i>	<i>1300</i>	<input checked="" type="checkbox"/>	YES / NO
<i>[Signature]</i>	<i>5/12/03</i>	<i>1434</i>	<input checked="" type="checkbox"/>	YES / NO

Relinquished By: *[Signature]* Received By: *[Signature]*

Relinquished By: *[Signature]* Received By: *[Signature]*

LAB USE ONLY: Sample Condition Acceptable: *YES* / NO *NO* Date: *5/12/03* Time: *1434*

Alternate Check In: Date: *5/12/03* Time: *10:31*

\*Thermometer has 0.0 factor and recorded temperature is actual temperature