



P.O. Box 1089 Coldspring Tx 77331
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Texas A and M AgriLife
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 1335 Regents Park Dr. Ste 260
 Houston, TX 77058

LABORATORY ANALYTICAL REPORT

Project: Tx Coastal Exploration Green

Sample Site:	EG-1-17	Sample Number:	C3K7844-01		Collector:	KW	
Sample Type:	Grab				Sampled:	11/29/2023	13:50
Sample Matrix:	Water				Received:	11/30/2023	15:00
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	B3K5049	12/06/2023 16:51	CNS	SM 4500 NH3 G	20
E coli IDEXX	404	10	mpn/100ml	A	B3L0056	11/30/2023 15:04	HIS	Colilert 18	6
Total Phosphorus	0.150	0.0600	mg/L	A	B3L0487	12/07/2023 14:04	KJH	EPA 200.7	
TSS	24.1	1.0	mg/L	A	B3L0015	12/01/2023 15:27	NRJ	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 B3K5049 - No Prep										
Blank (B3K5049-BLK1)				Prepared & Analyzed: 12/06/23						
Ammonia as N	ND	0.1	mg/L							
LCS (B3K5049-BS1)				Prepared & Analyzed: 12/06/23						
Ammonia as N	1.95		mg/L	2.00		97.4	90-110			
Matrix Spike (B3K5049-MS1)				Source: C3K7841-01 Prepared & Analyzed: 12/06/23						
Ammonia as N	2.4	0.1	mg/L	2.50	0.2	89.9	80-120			
Matrix Spike Dup (B3K5049-MSD1)				Source: C3K7841-01 Prepared & Analyzed: 12/06/23						
Ammonia as N	2.4	0.1	mg/L	2.50	0.2	88.2	80-120	1.83	20	
Batch B3L0015 - No Prep										
Blank (B3L0015-BLK1)				Prepared & Analyzed: 12/01/23						
TSS	ND	1.0	mg/L							
Duplicate (B3L0015-DUP1)				Source: C3K7565-01 Prepared & Analyzed: 12/01/23						
TSS	258	1.0	mg/L		264			2.30	10	
Batch B3L0056 - No Prep Micro										
Blank (B3L0056-BLK1)				Prepared & Analyzed: 11/30/23						
E coli IDEXX	ND	1	mpn/100ml							
Duplicate (B3L0056-DUP1)				Source: C3K7576-01 Prepared & Analyzed: 11/30/23						
E coli IDEXX	ND	2	mpn/100ml		2				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 B3L0487 - EPA 200.7										
Blank (B3L0487-BLK1)				Prepared: 12/05/23 Analyzed: 12/07/23						
Total Phosphorus	ND	0.0600	mg/L							
LCS (B3L0487-BS1)				Prepared: 12/05/23 Analyzed: 12/07/23						
Total Phosphorus	2.61	0.0600	mg/L	2.52		104	85-115			
Matrix Spike (B3L0487-MS1)				Source: C3K7503-01 Prepared: 12/05/23 Analyzed: 12/07/23						
Total Phosphorus	6.68	0.0600	mg/L	2.52	3.81	114	70-130			
Matrix Spike Dup (B3L0487-MSD1)				Source: C3K7503-01 Prepared: 12/05/23 Analyzed: 12/07/23						
Total Phosphorus	6.76	0.0600	mg/L	2.52	3.81	117	70-130	1.08	20	

Mark Bourgeois

Mark Bourgeois, Special Projects Manager

Qualifiers

- 6 Sample not received within required holding time.
- 20 Sample pH not <2.



EASTEX ENVIRONMENTAL LABORATORY, INC.

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White Copy-Follows Samples
 Yellow Copy-Laboratory
 Pink Copy-Client Copy

INVOICE TO:

Company: **Acylife Extension**

Address: **SAME**

Remarks:

Address: **1335 Regents Park
 Site 260 Houston TX 77058**

Attn: **Christina Taylor**

Phone #: **979-399-4004**

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

P.O. #:

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

Sampler's Signature: *Kimberly Walls*

Project Name: **E6 Water Quality Baseline Study**

Work Order ID: **EG-1-17**

Sample ID: **EG-1-17**

Date: **11/21/03**

Time: **13:50**

Matrix: **OT**

C or G: **C**

DO: **8.00**

pH: **8.03**

C12: **—**

Flow: **0.66**

Temp: **18.6**

#: **1**

Size: **3**

Type: **P**

Pres: **C**

Containers: **C**

Field Data: **1**

Containers: **1**

Containers: **1**

Containers: **1**

Containers: **1**

Containers: **1**

Containers: **1**

Containers: **1**

ANALYSIS REQUESTED

TSS
Ammonia
total phosphorus
E. Coli

Work Order ID	Sample ID	Date	Time	Matrix	C or G	DO	pH	C12	Flow	Temp	#	Size	Type	Pres	Containers	Field Data
EG-1-17	EG-1-17	11/21/03	13:50	OT	C	8.00	8.03	—	0.66	18.6	1	3	P	C	X	

Relinquished By: _____ Received By: **[Signature]** Date: **11/20/03** Time: **12:40**

Relinquished By: _____ Received By: _____ Date: _____ Time: _____

Relinquished By: **[Signature]** Received By: _____ Date: **11/21/03** Time: **15:00**

LAB USE ONLY: Sample Condition Acceptable: **YES / NO** Date: **11/20/03** Temp C: **3.8** *Therm ID: **CT** Logged In By: _____ Date: **11/20/03** Time: **15:29**

Alternate Check In: _____ Date: _____ Time: _____

*Thermometer has 0.0 factor and recorded temperature is actual temperature