



P.O. Box 1089 Coldspring Tx 77331
 Website: eastexlabs.com
 Email: eastexlab@eastex.net
 Tel: 936 653 3249



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-4-17	Sample Number:	C3K7842-01		Collector:	KW	
Sample Type:	Grab				Sampled:	11/29/2023	15:10
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	1050	10	mpn/100ml	A	B3L0056	11/30/2023 15:04	HIS	Colilert 18	6
Total Phosphorus	<0.0600	0.0600	mg/L	A	B3L0487	12/07/2023 14:00	KJH	EPA 200.7	
TSS	34.4	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.
 P.O. Box 1089 • Coldspring, TX 77331 P.O. Box 631375 • Nacogdoches, TX 75963-1375
 (936) 653-3249 • (800) 525-0508 (936) 569-8879 • FAX (936) 569-8951
 www.eastexlabs.com

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

REPORT TO:

INVOICE TO:

Company: *AgriLife Extension*

Company: *SAME*

Remarks:

Address: *1335 Reynolds Park*

Address: *SAME*

Site: *260 Houston, TX 77058*

Attn: *Christine Taylor*

Attn:

Phone#: *979-344-4004*

Phone#:

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

INSTRUCTIONS:

P.O. #:

C or G:

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

Matrix:

Sampler's Signature: *Kimberly Wells*

Container Size:

Project Name: *EIS Water Quality Baseline Study*

Type:

Work Order ID: *33K7842*

Preservatives:

Sample ID: *EG-4-17*

Field Data

Date: *11/24/13*

Containers

Time: *15:10*

Matrix

OT

C or G

DO

DO

pH

pH

CI2

CI2

Flow

Flow

Temp

Temp

#

#

Size

Size

Type

Type

Pres

Pres

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

ANALYSIS REQUESTED

TSS
Ammonia
Total Phosphorus
E. Coli

Relinquished By: *[Signature]*

Received By: *[Signature]*

Date: *11/20/13* Time: *12:40*

Received Iced: *YES* / NO

Relinquished By: *[Signature]*

Received By: *[Signature]*

Date: *11/20/13* Time: *15:00*

Received Iced: *YES* / NO

LAB USE ONLY

Sample Condition Acceptable: *YES* / NO

Date: *11/20/13* Time: *15:00*

Received Iced: *YES* / NO