



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

LABORATORY ANALYTICAL REPORT

Project: Tx Coastal Exploration Green

Sample Site:	EG-3-11	Sample Number:	C3H8261-01		Collector:	KW			
Sample Type:	Grab				Sampled:	08/30/2023 14:30			
Sample Matrix:	Water				Received:	08/31/2023 14:50			
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	B3I0103	09/06/2023 10:05	SAC	SM 4500 NH3 G	
E coli IDEXX	41	10	mpn/100ml	A	B3I0071	08/31/2023 16:35	HIS	Coflert 18	6
Total Phosphorus	0.182	0.0600	mg/L	A	B3I0133	09/01/2023 16:34	KJH	EPA 200.7	
TSS	5.2	1.0	mg/L	A	B3I0036	09/01/2023 15:43	KRI	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
Batch B310036 - No Prep										
Blank (B310036-BLK1)					Prepared & Analyzed: 09/01/23					
TSS	ND	1.0	mg/L							
Duplicate (B310036-DUP1)					Source: C3H7841-01 Prepared & Analyzed: 09/01/23					
TSS	202	1.0	mg/L		194			4.04	10	
Batch B310071 - No Prep Micro										
Blank (B310071-BLK1)					Prepared & Analyzed: 08/31/23					
E coli IDEXX	ND	1	mpn/100ml							
Duplicate (B310071-DUP1)					Source: C3H7870-01 Prepared & Analyzed: 08/31/23					
E coli IDEXX	2	2	mpn/100ml		2			0.00	200	
Batch B310103 - No Prep										
Blank (B310103-BLK1)					Prepared & Analyzed: 09/06/23					
Ammonia as N	ND	0.1	mg/L							
LCS (B310103-BS1)					Prepared & Analyzed: 09/06/23					
Ammonia as N	3.96		mg/L	4.00		99.0	90-110			
Matrix Spike (B310103-MS1)					Source: C3H7856-01 Prepared & Analyzed: 09/06/23					
Ammonia as N	2.5	0.1	mg/L	2.50	ND	99.7	80-120			
Matrix Spike Dup (B310103-MSD1)					Source: C3H7856-01 Prepared & Analyzed: 09/06/23					
Ammonia as N	2.5	0.1	mg/L	2.50	ND	99.2	80-120	0.523	20	



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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 B310133 - EPA 200.7										
Blank (B310133-BLK1)				Prepared & Analyzed: 09/01/23						
Total Phosphorus	ND	0.0600	mg/L							
LCS (B310133-BS1)				Prepared & Analyzed: 09/01/23						
Total Phosphorus	2.60	0.0600	mg/L	2.52		103	85-115			
Matrix Spike (B310133-MS1)				Prepared & Analyzed: 09/01/23						
Total Phosphorus	4.21	0.0600	mg/L	2.52	1.47	109	70-130			
Matrix Spike Dup (B310133-MSD1)				Prepared & Analyzed: 09/01/23						
Total Phosphorus	4.54	0.0600	mg/L	2.52	1.47	122	70-130	7.54	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
 Address: 1335 Regent's Park
 Site 260 Houston, TX 77058
 Attn: Christina Taylor
 Phone#: 479-399-4009
 Email: Christina.taylor@agrilife.org

P.O. #: _____

Sampler's Name (print): Kimberly Walls

Sampler's Signature: *Kimberly Walls*

Project Name: Eto Water Quality Baseline Study

Work Order ID: CBH8261

Sample ID: EG-3-11

Date: 8/30/23

Time: 14:30

Matrix: C

C or G: C

DO: 8.13

pH: 7.26

CI2: -

Flow: 984

Temp: 42.3

#: 1

Size: 3

Type: P

Pres: C

Containers: 4

Analysis Requested: TSS, Ammonia, Total Phosphate, E. Coli

Received By: *B. Walls*

Date: 8/31/23

Time: 12:20

Received Iced: YES / NO

Received By: *B. Walls*

Date: 8/31/23

Time: 14:50

Received Iced: YES / NO

Received By: *B. Walls*

Date: 8/31/23

Time: 15:15

Received Iced: YES / NO

Received By: _____

Date: _____

Time: _____

*Thermometer has 0.0 factor and recorded temperature is actual temperature

Work Order ID	Sample ID	Date	Time	Matrix	C or G	DO	pH	CI2	Flow	Temp	#	Size	Type	Pres	Containers	Analysis Requested
CBH8261	EG-3-11	8/30/23	14:30	C	C	8.13	7.26	-	984	42.3	1	3	P	C	4	TSS, Ammonia, Total Phosphate, E. Coli
												4	P	C/S	5	
												5	P	C/N	6	
												6	P	C/S		

LAB USE ONLY

Alternate Check In: _____

Date: _____

Chain of Custody Revision 3: 05/01/18

Eastex Environmental Laboratory, Inc.