



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



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-4-11	Sample Number:	C3H8260-01		Collector:	KW			
Sample Type:	Grab				Sampled:	08/30/2023 15:30			
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	B310103	09/06/2023 10:05	SAC	SM 4500 NH3 G	
E coli IDEXX	241	10	mpn/100ml	A	B310071	08/31/2023 16:35	HIS	Colilert 18	6
Total Phosphorus	0.242	0.0600	mg/L	A	B310133	09/01/2023 16:32	KJH	EPA 200.7	
TSS	45.0	1.0	mg/L	A	B310036	09/01/2023 15:43	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
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)				Source: C3H3831-02 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)				Source: C3H3831-02 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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www.eastexlabs.com

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

REPORT TO:

INVOICE TO:

Company: *AgnLife Extension*
 Address: *1335 Regents Park*
Suite 260 Houston, TX 77058
 Attn: *Christina Taylor*
 Phone#: *979-399-4004*
 Email: *christina.taylor@agnlife.com*

Company: *AgnLife Extension*
 Address: *SAME*
 Attn:
 Phone#: *979-399-4004*

INSTRUCTIONS:
 C=Composite G=Grab
 DW=Drinking Water WW=Wastewater SO=Soil/Sludge OT=Other
 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
 P=Plastic G=Glass T=Teflon S=Sterile
 Preservatives: C=Chilled S=Sulfuric Acid N=Nitric Acid B=Base/Caustic Z=Zn Acetate
 ST=Sodium Thiosulfate H=HCL O=Other

ANALYSIS REQUESTED	
<input checked="" type="checkbox"/>	TSS
<input checked="" type="checkbox"/>	Ammonia
<input checked="" type="checkbox"/>	total phosphate
<input checked="" type="checkbox"/>	E. Coli

Sampler's Name (print): *Kimberly Walls*
 Sampler's Signature: *Kimberly Walls*
 Project Name: *EG Water Quality Baseline Study*

Work Order ID: *3H 8260*
 Sample ID: *EG-4-11*
 Date: *8/30/15*
 Time: *3:30*
 Matrix: *OT*
 C or G: *C*
 DO: *29.6*
 pH: *7.18*
 CI2: *-*
 Flow: *-*
 Temp: *35.1*
 # Containers: *3*
 Size: *1*
 Type: *1*
 Pres: *1*

Field Data	Containers
<i>1</i>	<i>1</i>
<i>1</i>	<i>1</i>
<i>1</i>	<i>1</i>

Relinquished By:	Received By:	Date	Time	Received Iced:	YES / NO
<i>Christina Taylor</i>	<i>B. Melrod</i>	<i>8/31/15</i>	<i>12:20</i>	<input checked="" type="checkbox"/>	<i>NO</i>
<i>B. Melrod</i>	<i>B. Melrod</i>	<i>8/31/15</i>	<i>14:50</i>	<input checked="" type="checkbox"/>	<i>NO</i>

Relinquished By: *B. Melrod*
 Alternate Check In: *Sample Condition Acceptable: YES*

Received By: *B. Melrod*
 Received: *8/31/15*
 Time: *14:50*

Received Iced: YES / NO
 Date: *8/31/15*
 Time: *15:15*

*Thermometer has 0.0 factor and recorded temperature is actual temperature