



P.O. Box 1089 Coldspring Tx 77331
 Website: eastexlabs.com
 Email: eastexlab@eastex.net
 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-4-8	Sample Number:	C3G5610-01		Collector:	KW				
Sample Type:	Grab				Sampled:	07/20/2023 12:30				
Sample Matrix:	Water				Received:	07/21/2023 14:00				
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	B3G3270	07/26/2023 13:05	SAC	SM 4500 NH3 G		
E coli IDEXX	318	10	mpn/100ml	A	B3G3299	07/21/2023 15:25	LAN	Colilert 18	6	
Total Phosphorus	<0.0600	0.0600	mg/L	A	B3G3880	07/27/2023 14:40	KJH	EPA 200.7		
TSS	30.9	1.0	mg/L	A	B3G3390	07/25/2023 11:35	KRT	SM 2540 D		



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



Texas A and M AgriLife
 Texas A & M AgriLife
 1250 Bay Area Blvd
 Houston, TX 77058

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 B3G3270 - No Prep										
Blank (B3G3270-BLK1)				Prepared & Analyzed: 07/26/23						
Ammonia as N	ND	0.1	mg/L							
LCS (B3G3270-BS1)				Prepared & Analyzed: 07/26/23						
Ammonia as N	4.10		mg/L	4.00		103	90-110			
Matrix Spike (B3G3270-MS1)				Source: C3G4242-01 Prepared & Analyzed: 07/26/23						
Ammonia as N	2.7	0.1	mg/L	2.50	0.1	102	80-120			
Matrix Spike Dup (B3G3270-MSD1)				Source: C3G4242-01 Prepared & Analyzed: 07/26/23						
Ammonia as N	2.7	0.1	mg/L	2.50	0.1	103	80-120	0.300	20	
Batch B3G3299 - No Prep Micro										
Blank (B3G3299-BLK1)				Prepared & Analyzed: 07/21/23						
E coli IDEXX	ND	2	mpn/100ml							
Duplicate (B3G3299-DUP1)				Source: C3G5273-01 Prepared & Analyzed: 07/21/23						
E coli IDEXX	ND	2	mpn/100ml		ND				200	
Batch B3G3390 - No Prep										
Blank (B3G3390-BLK1)				Prepared & Analyzed: 07/25/23						
TSS	ND	1.0	mg/L							
Duplicate (B3G3390-DUP1)				Source: C3G5316-01 Prepared & Analyzed: 07/25/23						
TSS	92.0	1.0	mg/L		96.0			4.26	10	



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



Texas A and M AgriLife
 Texas A & M AgriLife
 1250 Bay Area Blvd
 Houston, TX 77058

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 B3G3880 - EPA 200.7										
Blank (B3G3880-BLK1)				Prepared: 07/26/23 Analyzed: 07/27/23						
Total Phosphorus	ND	0.0600	mg/L							
LCS (B3G3880-BS1)				Prepared: 07/26/23 Analyzed: 07/27/23						
Total Phosphorus	2.72	0.0600	mg/L	2.52		108	85-115			
Matrix Spike (B3G3880-MS1)				Source: C3G0064-02 Prepared: 07/26/23 Analyzed: 07/27/23						
Total Phosphorus	8.64	0.0600	mg/L	2.52	5.51	124	70-130			
Matrix Spike Dup (B3G3880-MSD1)				Source: C3G0064-02 Prepared: 07/26/23 Analyzed: 07/27/23						
Total Phosphorus	8.66	0.0600	mg/L	2.52	5.51	125	70-130	0.197	20	

Mark Bourgeois

Mark Bourgeois, Special Projects Manager

Qualifiers

6 Sample not received within required holding time.

