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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-3-16	Sample Number:	C3K3124-01			Collector:	KW			
Sample Type:	Grab				Sampled:	11/08/2023	13:50			
Sample Matrix:	Water				Received:	11/09/2023	15:25			
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	B3K1975	11/14/2023 16:49	TMH	SM 4500 NH3 G		
E coli IDEXX	5790	10	mpn/100ml	A	B3K1894	11/09/2023 16:55	HIS	Colilert 18	6	
Total Phosphorus	0.496	0.0600	mg/L	A	B3K1921	11/15/2023 13:17	KJH	EPA 200.7		
TSS	6.4	1.0	mg/L	A	B3K1785	11/10/2023 16:33	NRJ	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 B3K1785 - No Prep										
Blank (B3K1785-BLK1) Prepared & Analyzed: 11/10/23										
TSS	ND	1.0	mg/L							
Duplicate (B3K1785-DUP1) Source: C3K2613-01 Prepared & Analyzed: 11/10/23										
TSS	58.0	1.0	mg/L		64.0			9.84	10	
Batch B3K1894 - No Prep Micro										
Blank (B3K1894-BLK1) Prepared & Analyzed: 11/09/23										
E coli IDEXX	ND	1	mpn/100ml							
Duplicate (B3K1894-DUP1) Source: C3K2729-01 Prepared & Analyzed: 11/09/23										
E coli IDEXX	2	2	mpn/100ml		2			0.00	200	
Batch B3K1921 - EPA 200.7										
Blank (B3K1921-BLK1) Prepared: 11/10/23 Analyzed: 11/15/23										
Total Phosphorus	ND	0.0600	mg/L							
LCS (B3K1921-BS1) Prepared: 11/10/23 Analyzed: 11/15/23										
Total Phosphorus	2.51	0.0600	mg/L	2.52		99.5	85-115			
Matrix Spike (B3K1921-MS1) Source: C3K1559-01 Prepared: 11/10/23 Analyzed: 11/15/23										
Total Phosphorus	5.62	0.0600	mg/L	2.52	2.94	106	70-130			
Matrix Spike Dup (B3K1921-MSD1) Source: C3K1559-01 Prepared: 11/10/23 Analyzed: 11/15/23										
Total Phosphorus	5.84	0.0600	mg/L	2.52	2.94	115	70-130	3.94	20	



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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 B3K1975 - No Prep										
Blank (B3K1975-BLK1)				Prepared & Analyzed: 11/14/23						
Ammonia as N	ND	0.1	mg/L							
LCS (B3K1975-BS1)				Prepared & Analyzed: 11/14/23						
Ammonia as N	2.02		mg/L	2.00		101	90-110			
Matrix Spike (B3K1975-MS1)				Source: C3K2018-01 Prepared & Analyzed: 11/14/23						
Ammonia as N	3.2	0.1	mg/L	2.50	0.2	117	80-120			
Matrix Spike Dup (B3K1975-MSD1)				Source: C3K2018-01 Prepared & Analyzed: 11/14/23						
Ammonia as N	3.3	0.1	mg/L	2.50	0.2	121	80-120	2.86	20	

Mark Bourgeois

Mark Bourgeois, Special Projects Manager

Qualifiers

6 Sample not received within required holding time.

