



Envirodyne Laboratories, Inc
11011 Brooklet Dr., # 230
Houston, TX 77099
281.568.7880 Phone
www.envirodyne.com

01 July 2020

EDP - Environmental Development Partners, LLC
Ben Connelly
17495 Village Green Dr.
Houston, TX 77040

Brazoria Co MUD #21 - WQP

Enclosed are the results of analyses for samples received by the laboratory on 18-Jun-20 09:51. The analytical data provided relates only to the samples as received in this laboratory report.

ELI certifies that all results are NELAP compliant and performed in accordance with the referenced method except as noted in the Case Narrative or as noted with a qualifier. Any reproductions of this laboratory report should be in full and only with the written authorization from the client.

The total number of pages in this report is 10

Thank you for selecting ELI for your analytical needs. If you have any questions regarding this report, please contact us.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Kyle Chernosky'.

Kyle Chernosky For Sarah Chaplain
Client Services Representative



Certificate No: T104704265-19-17



Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
 Houston, TX 77099
 281.568.7880 Phone
 www.envirodyne.com

Client: EDP - Environmental Development Partners, LLC
Project: Brazoria Co MUD #21 - WQP
Work Order: 20F2586
PWS ID: TX0200610

Reported:
 01-Jul-20 12:57

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
EWQP	1530 CR 58 (POST RD) BOOSTER PUI 20F2586-01	Water	18-Jun-20 08:38	18-Jun-20 09:51
DSTWQP	13501 BARTON MEADOW 20F2586-02	Water	18-Jun-20 08:58	18-Jun-20 09:51
DSTWQP	13602 PARK SHADOW 20F2586-03	Water	18-Jun-20 08:52	18-Jun-20 09:51
DSTWQP	5204 CATALINA COVE LN 20F2586-04	Water	18-Jun-20 08:45	18-Jun-20 09:51

Envirodyne Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Kyle Chernosky For Sarah Chaplain, Client Services Representative



Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
 Houston, TX 77099
 281.568.7880 Phone
 www.envirodyne.com

Client: EDP - Environmental Development Partners, LLC
Project: Brazoria Co MUD #21 - WQP
Work Order: 20F2586
PWS ID: TX0200610

Reported:
 01-Jul-20 12:57

1530 CR 58 (POST RD) BOOSTER PUMP DISCHARGE
20F2586-01 (Water) Sampled: 18-Jun-20 08:38

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	---------	-------

Envirodyne Laboratories, Inc.

Field Analysis

pH	7.60		SU	1	B0F2620	18-Jun-20	18-Jun-20 08:38	SM4500H+ B	KLC	
Temperature	27.2	0.0	°C	1	B0F2620	18-Jun-20	18-Jun-20 08:38	SM2550 B	KLC	

Wet Chemistry

Alkalinity (m) as CaCO3	280	20.0	mg/L	1	B0F2626	18-Jun-20	18-Jun-20 16:05	SM 2320 B	WLH	
Alkalinity (p) as CaCO3	<20.0	20.0	mg/L	1	B0F2626	18-Jun-20	18-Jun-20 16:05	SM 2320 B	WLH	
Total Alkalinity as CaCO3	280	20.0	mg/L	1	[CALC]	18-Jun-20	18-Jun-20 16:05	[CALC]	WLH	
Chloride	270	30.0	mg/L	10	B0F2630	18-Jun-20	18-Jun-20 14:20	SM4500 Cl-B	WLH	
Conductivity	1330	30	uS/cm	1	B0F2631	18-Jun-20	18-Jun-20 13:40	SM2510 B	WLH	
Sulfate	20.9	2.00	mg/L	1	B0F2708	19-Jun-20	19-Jun-20 09:15	ASTM D516-07	MES	
TDS	740	50.0	mg/L	1	B0F2911	22-Jun-20	22-Jun-20 17:25	SM2540 C	MNF	

Total Metals by ICP

Calcium	18.1	2.00	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 10:56	EPA 200.7	JPC	
Total Hardness as CaCO3	62.4	13.2	mg/L	1	[CALC]	19-Jun-20	23-Jun-20 10:56	SM 2340B	JPC	
Iron	0.173	0.0050	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 14:21	EPA 200.7	JPC	
Magnesium	4.19	2.00	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 10:56	EPA 200.7	JPC	
Manganese	0.0129	0.0050	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 14:21	EPA 200.7	JPC	
Sodium	262	2.0	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 10:56	EPA 200.7	JPC	

Envirodyne Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
 Houston, TX 77099
 281.568.7880 Phone
 www.envirodyne.com

Client: EDP - Environmental Development Partners, LLC
Project: Brazoria Co MUD #21 - WQP
Work Order: 20F2586
PWS ID: TX0200610

Reported:
 01-Jul-20 12:57

13501 BARTON MEADOW
20F2586-02 (Water) Sampled: 18-Jun-20 08:58

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	---------	-------

Envirodyne Laboratories, Inc.

Field Analysis

pH	8.00		SU	1	B0F2620	18-Jun-20	18-Jun-20 08:58	SM4500H+ B	KLC	
Temperature	26.9	0.0	°C	1	B0F2620	18-Jun-20	18-Jun-20 08:58	SM2550 B	KLC	

Wet Chemistry

Alkalinity (m) as CaCO3	258	20.0	mg/L	1	B0F2626	18-Jun-20	18-Jun-20 16:05	SM 2320 B	WLH	
Alkalinity (p) as CaCO3	<20.0	20.0	mg/L	1	B0F2626	18-Jun-20	18-Jun-20 16:05	SM 2320 B	WLH	
Total Alkalinity as CaCO3	258	20.0	mg/L	1	[CALC]	18-Jun-20	18-Jun-20 16:05	[CALC]	WLH	
Chloride	195	30.0	mg/L	10	B0F2630	18-Jun-20	18-Jun-20 14:20	SM4500 Cl-B	WLH	
Conductivity	1090	30	uS/cm	1	B0F2631	18-Jun-20	18-Jun-20 13:40	SM2510 B	WLH	
Sulfate	20.1	2.00	mg/L	1	B0F2708	19-Jun-20	19-Jun-20 09:15	ASTM D516-07	MES	
TDS	562	50.0	mg/L	1	B0F2911	22-Jun-20	22-Jun-20 17:25	SM2540 C	MNF	

Total Metals by ICP

Calcium	15.0	2.00	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 11:02	EPA 200.7	JPC	
Total Hardness as CaCO3	51.5	13.2	mg/L	1	[CALC]	19-Jun-20	23-Jun-20 11:02	SM 2340B	JPC	
Iron	0.0972	0.0050	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 14:24	EPA 200.7	JPC	
Magnesium	3.39	2.00	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 11:02	EPA 200.7	JPC	
Manganese	0.0096	0.0050	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 14:24	EPA 200.7	JPC	
Sodium	228	2.0	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 11:02	EPA 200.7	JPC	

Envirodyne Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
 Houston, TX 77099
 281.568.7880 Phone
 www.envirodyne.com

Client: EDP - Environmental Development Partners, LLC
Project: Brazoria Co MUD #21 - WQP
Work Order: 20F2586
PWS ID: TX0200610

Reported:
 01-Jul-20 12:57

13602 PARK SHADOW
20F2586-03 (Water) Sampled: 18-Jun-20 08:52

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	---------	-------

Envirodyne Laboratories, Inc.

Field Analysis

pH	7.91		SU	1	B0F2620	18-Jun-20	18-Jun-20 08:52	SM4500H+ B	KLC	
Temperature	24.4	0.0	°C	1	B0F2620	18-Jun-20	18-Jun-20 08:52	SM2550 B	KLC	

Wet Chemistry

Alkalinity (m) as CaCO3	310	20.0	mg/L	1	B0F2626	18-Jun-20	18-Jun-20 16:05	SM 2320 B	WLH	
Alkalinity (p) as CaCO3	<20.0	20.0	mg/L	1	B0F2626	18-Jun-20	18-Jun-20 16:05	SM 2320 B	WLH	
Total Alkalinity as CaCO3	310	20.0	mg/L	1	[CALC]	18-Jun-20	18-Jun-20 16:05	[CALC]	WLH	
Chloride	275	30.0	mg/L	10	B0F2630	18-Jun-20	18-Jun-20 14:20	SM4500 Cl-B	WLH	
Conductivity	1390	30	uS/cm	1	B0F2631	18-Jun-20	18-Jun-20 13:40	SM2510 B	WLH	
Sulfate	19.3	2.00	mg/L	1	B0F2708	19-Jun-20	19-Jun-20 09:15	ASTM D516-07	MES	
TDS	706	50.0	mg/L	1	B0F2911	22-Jun-20	22-Jun-20 17:25	SM2540 C	MNF	

Total Metals by ICP

Calcium	20.5	2.00	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 11:04	EPA 200.7	JPC	
Total Hardness as CaCO3	70.8	13.2	mg/L	1	[CALC]	19-Jun-20	23-Jun-20 11:04	SM 2340B	JPC	
Iron	0.137	0.0050	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 14:27	EPA 200.7	JPC	
Magnesium	4.80	2.00	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 11:04	EPA 200.7	JPC	
Manganese	0.0124	0.0050	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 14:27	EPA 200.7	JPC	
Sodium	297	2.0	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 11:04	EPA 200.7	JPC	

Envirodyne Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
 Houston, TX 77099
 281.568.7880 Phone
 www.envirodyne.com

Client: EDP - Environmental Development Partners, LLC
Project: Brazoria Co MUD #21 - WQP
Work Order: 20F2586
PWS ID: TX0200610

Reported:
 01-Jul-20 12:57

5204 CATALINA COVE LN
20F2586-04 (Water) Sampled: 18-Jun-20 08:45

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	---------	-------

Envirodyne Laboratories, Inc.

Field Analysis

pH	7.89		SU	1	B0F2620	18-Jun-20	18-Jun-20 08:45	SM4500H+ B	KLC	
Temperature	27.8	0.0	°C	1	B0F2620	18-Jun-20	18-Jun-20 08:45	SM2550 B	KLC	

Wet Chemistry

Alkalinity (m) as CaCO3	244	20.0	mg/L	1	B0F2626	18-Jun-20	18-Jun-20 16:05	SM 2320 B	WLH	
Alkalinity (p) as CaCO3	<20.0	20.0	mg/L	1	B0F2626	18-Jun-20	18-Jun-20 16:05	SM 2320 B	WLH	
Total Alkalinity as CaCO3	244	20.0	mg/L	1	[CALC]	18-Jun-20	18-Jun-20 16:05	[CALC]	WLH	
Chloride	210	30.0	mg/L	10	B0F2630	18-Jun-20	18-Jun-20 14:20	SM4500 Cl-B	WLH	
Conductivity	1090	30	uS/cm	1	B0F2631	18-Jun-20	18-Jun-20 13:40	SM2510 B	WLH	
Sulfate	19.4	2.00	mg/L	1	B0F2708	19-Jun-20	19-Jun-20 09:15	ASTM D516-07	MES	
TDS	574	50.0	mg/L	1	B0F2911	22-Jun-20	22-Jun-20 17:25	SM2540 C	MNF	

Total Metals by ICP

Calcium	14.0	2.00	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 11:06	EPA 200.7	JPC	
Total Hardness as CaCO3	47.7	13.2	mg/L	1	[CALC]	19-Jun-20	23-Jun-20 11:06	SM 2340B	JPC	
Iron	0.0867	0.0050	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 14:30	EPA 200.7	JPC	
Magnesium	3.10	2.00	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 11:06	EPA 200.7	JPC	
Manganese	0.0084	0.0050	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 14:30	EPA 200.7	JPC	
Sodium	209	2.0	mg/L	1	B0F2786	19-Jun-20	23-Jun-20 11:06	EPA 200.7	JPC	

Envirodyne Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Kyle Chernosky For Sarah Chaplain, Client Services Representative



Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
 Houston, TX 77099
 281.568.7880 Phone
 www.envirodyne.com

Client: EDP - Environmental Development Partners, LLC
Project: Brazoria Co MUD #21 - WQP
Work Order: 20F2586
PWS ID: TX0200610

Reported:
 01-Jul-20 12:57

Wet Chemistry - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B0F2626 - Inorganics

Blank (B0F2626-BLK1)

Prepared & Analyzed: 18-Jun-20

Alkalinity (m) as CaCO3	<20.0	20.0	mg/L							
Alkalinity (p) as CaCO3	<20.0	20.0	"							

LCS (B0F2626-BS1)

Prepared & Analyzed: 18-Jun-20

Alkalinity (m) as CaCO3	48.0		mg/L	50.0		96.0	90-110			
Alkalinity (p) as CaCO3	53.0		"	50.0		106	90-110			

Duplicate (B0F2626-DUP1)

Source: 20F2392-01

Prepared & Analyzed: 18-Jun-20

Alkalinity (m) as CaCO3	96.0	20.0	mg/L		92.0			4.26	20	
Alkalinity (p) as CaCO3	<20.0	20.0	"		<20.0			0	20	

Batch B0F2630 - Inorganics

Blank (B0F2630-BLK1)

Prepared & Analyzed: 18-Jun-20

Chloride	<3.0	3.0	mg/L							
----------	------	-----	------	--	--	--	--	--	--	--

LCS (B0F2630-BS1)

Prepared & Analyzed: 18-Jun-20

Chloride	106		mg/L	100		106	90-110			
----------	-----	--	------	-----	--	-----	--------	--	--	--

Matrix Spike (B0F2630-MS1)

Source: 20F2482-01

Prepared & Analyzed: 18-Jun-20

Chloride	49.0	6.0	mg/L	20.0	30.0	95.0	80-120			
----------	------	-----	------	------	------	------	--------	--	--	--

Matrix Spike Dup (B0F2630-MSD1)

Source: 20F2482-01

Prepared & Analyzed: 18-Jun-20

Chloride	48.0	6.0	mg/L	20.0	30.0	90.0	80-120	2.06	20	
----------	------	-----	------	------	------	------	--------	------	----	--

Batch B0F2631 - Inorganics

Blank (B0F2631-BLK1)

Prepared & Analyzed: 18-Jun-20

Conductivity	<30	30	uS/cm							
--------------	-----	----	-------	--	--	--	--	--	--	--

Envirodyne Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
 Houston, TX 77099
 281.568.7880 Phone
 www.envirodyne.com

Client: EDP - Environmental Development Partners, LLC
Project: Brazoria Co MUD #21 - WQP
Work Order: 20F2586
PWS ID: TX0200610

Reported:
 01-Jul-20 12:57

Wet Chemistry - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B0F2631 - Inorganics

Duplicate (B0F2631-DUP1) Source: 20F2578-01 Prepared & Analyzed: 18-Jun-20

Conductivity	531	30	uS/cm		537			1.12	20	
--------------	-----	----	-------	--	-----	--	--	------	----	--

Reference (B0F2631-SRM1) Prepared & Analyzed: 18-Jun-20

Conductivity	32.0		uS/cm	30.0		107	0-200			
--------------	------	--	-------	------	--	-----	-------	--	--	--

Batch B0F2708 - Inorganics

Blank (B0F2708-BLK1) Prepared & Analyzed: 19-Jun-20

Sulfate	<2.00	2.00	mg/L							
---------	-------	------	------	--	--	--	--	--	--	--

LCS (B0F2708-BS1) Prepared & Analyzed: 19-Jun-20

Sulfate	21.9		mg/L	20.0		110	90-110			
---------	------	--	------	------	--	-----	--------	--	--	--

Matrix Spike (B0F2708-MS1) Source: 20F2570-02 Prepared & Analyzed: 19-Jun-20

Sulfate	19.5	2.00	mg/L	20.0	ND	97.5	80-120			
---------	------	------	------	------	----	------	--------	--	--	--

Matrix Spike Dup (B0F2708-MSD1) Source: 20F2570-02 Prepared & Analyzed: 19-Jun-20

Sulfate	20.6	2.00	mg/L	20.0	ND	103	80-120	5.49	20	
---------	------	------	------	------	----	-----	--------	------	----	--

Batch B0F2911 - Inorganics

Blank (B0F2911-BLK1) Prepared & Analyzed: 22-Jun-20

TDS	<50.0	50.0	mg/L							
-----	-------	------	------	--	--	--	--	--	--	--

Duplicate (B0F2911-DUP1) Source: 20F2486-01 Prepared & Analyzed: 22-Jun-20

TDS	470	50.0	mg/L		462			1.72	20	
-----	-----	------	------	--	-----	--	--	------	----	--

Envirodyne Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Envirodyne Laboratories, Inc
 11011 Brooklet Dr., # 230
 Houston, TX 77099
 281.568.7880 Phone
 www.envirodyne.com

Client: EDP - Environmental Development Partners, LLC
Project: Brazoria Co MUD #21 - WQP
Work Order: 20F2586
PWS ID: TX0200610

Reported:
 01-Jul-20 12:57

Total Metals by ICP - Quality Control
Envirodyne Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B0F2786 - Metals - EPA 200.2

Blank (B0F2786-BLK1)

Prepared: 19-Jun-20 Analyzed: 23-Jun-20

Sodium	<2.0	2.0	mg/L							
Magnesium	<2.00	2.00	"							
Manganese	<0.0050	0.0050	"							
Calcium	<2.00	2.00	"							
Iron	<0.0050	0.0050	"							

LCS (B0F2786-BS1)

Prepared: 19-Jun-20 Analyzed: 23-Jun-20

Magnesium	20.8		mg/L	20.0		104	85-115			
Manganese	279		ug/L	250		112	85-115			
Sodium	20.4		mg/L	20.0		102	85-115			
Iron	277		ug/L	250		111	85-115			
Calcium	20.9		mg/L	20.0		105	85-115			

Matrix Spike (B0F2786-MS1)

Source: 20F2578-01

Prepared: 19-Jun-20 Analyzed: 23-Jun-20

Sodium	60.9	2.0	mg/L	20.0	41.0	99.5	70-130			
Manganese	0.556	0.0050	"	0.500	0.0212	107	70-130			
Magnesium	28.1	2.00	"	20.0	7.44	103	70-130			
Calcium	81.1	2.00	"	20.0	61.4	98.6	70-130			
Iron	0.563	0.0050	"	0.500	0.0352	105	70-130			

Matrix Spike Dup (B0F2786-MSD1)

Source: 20F2578-01

Prepared: 19-Jun-20 Analyzed: 23-Jun-20

Manganese	0.554	0.0050	mg/L	0.500	0.0212	107	70-130	0.323	20	
Sodium	62.7	2.0	"	20.0	41.0	109	70-130	2.94	20	
Magnesium	28.4	2.00	"	20.0	7.44	105	70-130	0.921	20	
Iron	0.564	0.0050	"	0.500	0.0352	106	70-130	0.244	20	
Calcium	83.8	2.00	"	20.0	61.4	112	70-130	3.24	20	

Envirodyne Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Envirodyne Laboratories, Inc
11011 Brooklet Dr., # 230
Houston, TX 77099
281.568.7880 Phone
www.envirodyne.com

Client: EDP - Environmental Development Partners, LLC
Project: Brazoria Co MUD #21 - WQP
Work Order: 20F2586
PWS ID: TX0200610

Reported:
01-Jul-20 12:57

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference
CLT Client Representative

Envirodyne Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Kyle Chernosky For Sarah Chaplain, Client Services Representative



**TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
WATER QUALITY PARAMETER MONITORING FORM 20679**

Completed by PWS (or Agent)

Completed by Laboratory

PWS Name:	BCMUD #21	Laboratory Name:	Envirodyne Laboratories, Inc.
PWS ID#:	TX 0200610	TCEQ Lab ID #:	TX-288
PWS Address:		Laboratory Address:	11011 Brooklet Dr #230
PWS Contact:	Gregory Camp		Houston, TX 77099
PWS Contact Phone #:	713-395-3100	Laboratory Contact:	Laura Bonjonia
Inhibitor or Stabilizer Used (√):	Phosphate	Silica	Calcium carbonate
TREATMENT	Alkalinity Dosage Rate:	Inhibitor Dosage Rate:	Laboratory Contact Phone #: 281-568-7880

Sample Information

Sample Type (√):	<input checked="" type="checkbox"/> Compliance	<input type="checkbox"/> Non-compliance	
Sample Collector (√):	<input type="checkbox"/> Public Water System	<input checked="" type="checkbox"/> Accredited Lab	<input type="checkbox"/> 3rd Party Contractor --> LAB ID AL TX-288
Temperature and pH (Y or N):	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	Are temperature and pH included on the sampling entity's Laboratory Approval Form on file at the TCEQ?
		<input checked="" type="checkbox"/> Y	Were temperature and pH measured in the field within 15 minutes of sample collection?

Parameters Requested: Analyses are required for the parameters checked. * If inhibitors containing phosphate or silica are used, then these parameters should also be analyzed depending on which is in use.

Facility ID (e.g. DS01, PBCU001)	Sample Point ID (e.g. DSTWQP, EWQP)	Sample Location	Sample Collection		Field Measurements		Replacement? (Σ)	Original Sample ID #	Original Sample Date (MMDDYY)	Lab Sample ID	Alkalinity (1927)	Calcium (1919)	Chloride (1017)	Conductivity (1064)	Hardness (1915)	Iron (1028)	Manganese (1032)	Sodium (1052)	Sulfate (1055)	TDS (1930)	O-Phosphate (1044)*	Silica (1049)*	
			Date (MMDDYY)	Time - 24 hr (HHMM)	pH	Temp (°C)																	
PBCU001	EWQP	1530 CR 58 (Post Rd) Booster Pump Discharge	6-18-20	0838	7.60	27.2				20F2586-01	√	√	√	√	√	√	√	√	√	√	√		
DS01	DSTWQP	13501 BARTON MEADOW	6-18-20	0858	8.00	26.9				20F2586-02	√	√	√	√	√	√	√	√	√	√	√		
DS01	DSTWQP	13602 PARK SHADOW	6-18-20	0852	7.91	24.4				20F2586-03	√	√	√	√	√	√	√	√	√	√	√		
DS01	DSTWQP	5204 CATALINA COVE LN	6-18-20	0845	7.89	27.8				20F2586-04	√	√	√	√	√	√	√	√	√	√	√		
											√	√	√	√	√	√	√	√	√	√	√		
											√	√	√	√	√	√	√	√	√	√	√		

I acknowledge that information on this form is true and correct and sites selected for sampling follow the instructions in the TCEQ Monitoring and Sample Collection Guidance for Water Quality Parameters. This includes, but not limited to the measurement of pH and temperature immediately upon collection. Falsification of this form or tampering with water samples is a crime punishable under state and/or federal law. (Texas Penal Code, Title 8, Chapter 37.10)

Sample Conditions Upon Receipt (√)

<input checked="" type="checkbox"/> Samples received unpreserved?	<input checked="" type="checkbox"/> Iced	<input type="checkbox"/> Ambient
---	--	----------------------------------

Name of Authorized PWS Representative (Print)	Signature	Organization	Date
Benjamin Piu	<i>[Signature]</i>	EDP	6/18/20

Rejection Code (if applicable):	Actual / Corrected sample temperature: 18.6/19.5
Date & Time of Sample Preservation (Acidified): 6/18/2020 1045	Thermometer ID #: TR#2

Chain of Custody		
Relinquished By (Signature): <i>[Signature]</i> Date/Time: 6-18-20/0942	Relinquished By Courier (Signature):	Date/Time:
Received By Courier (Signature):	Received By Lab (Signature): <i>[Signature]</i>	Date/Time: 6-18-20 09:51

Laboratory Comments: