

ANALYTICAL REPORT FOR SAMPLES

Laboratory ID : 2207215-01
Sample Name : Hwy 80 and Hillcrest
Sample Alias : S1
Sample Type : Grab
Sampled Begin : 2022-02-10 11:01
Sampled Ended : 2022-02-10 11:01
Matrix : Aqueous; (Water)
Outfall : Special
Sampler A : Claudio Garcia
Sampler B :
Job Info :

Laboratory ID : 2207215-02
Sample Name : Hillcrest and Liberty
Sample Alias : S2
Sample Type : Grab
Sampled Begin : 2022-02-10 11:20
Sampled Ended : 2022-02-10 11:20
Matrix : Aqueous; (Water)
Outfall : Special
Sampler A : Claudio Garcia
Sampler B :
Job Info :

Laboratory ID : 2207215-03
Sample Name : Hillcrest and Galloway
Sample Alias : S3
Sample Type : Grab
Sampled Begin : 2022-02-10 11:38
Sampled Ended : 2022-02-10 11:38
Matrix : Aqueous; (Water)
Outfall : Special
Sampler A : Claudio Garcia
Sampler B :
Job Info :

Laboratory ID : 2207215-04
Sample Name : Hillcrest and Northridge
Sample Alias : S4
Sample Type : Grab
Sampled Begin : 2022-02-10 11:55
Sampled Ended : 2022-02-10 11:55
Matrix : Aqueous; (Water)
Outfall : Special
Sampler A : Claudio Garcia
Sampler B :
Job Info :

North Texas Municipal Water District



The results in this report apply to the samples analyzed in accordance with the chain of custody document.

ANALYTICAL REPORT FOR SAMPLES

Hwy 80 and Hillcrest (2207215-01 - Outfall: Special)

Conventional Chemistry Parameters by Standard Methods
 North Texas Municipal Water District

Analyte	Analyst	Result	SRL	MDL	MRL	Units	Prep Ratio	Batch	Prepared	Analyzed	Method	Notes
Total Coliform	yjs	Not Found				NA	1	2204108	220210 1551	220211 0952	SM 9223	
Escherichia Coliform	yjs	0				NA	1	"	220210 1551	220211 0952	"	

Hillcrest and Liberty (2207215-02 - Outfall: Special)

Conventional Chemistry Parameters by Standard Methods
 North Texas Municipal Water District

Analyte	Analyst	Result	SRL	MDL	MRL	Units	Prep Ratio	Batch	Prepared	Analyzed	Method	Notes
Total Coliform	yjs	Not Found				NA	1	2204108	220210 1551	220211 0952	SM 9223	
Escherichia Coliform	yjs	0				NA	1	"	220210 1551	220211 0952	"	

Hillcrest and Galloway (2207215-03 - Outfall: Special)

Conventional Chemistry Parameters by Standard Methods
 North Texas Municipal Water District

Analyte	Analyst	Result	SRL	MDL	MRL	Units	Prep Ratio	Batch	Prepared	Analyzed	Method	Notes
Total Coliform	yjs	Not Found				NA	1	2204108	220210 1551	220211 0952	SM 9223	
Escherichia Coliform	yjs	0				NA	1	"	220210 1551	220211 0952	"	

Hillcrest and Northridge (2207215-04 - Outfall: Special)

Conventional Chemistry Parameters by Standard Methods
 North Texas Municipal Water District

Analyte	Analyst	Result	SRL	MDL	MRL	Units	Prep Ratio	Batch	Prepared	Analyzed	Method	Notes
Total Coliform	yjs	Not Found				NA	1	2204108	220210 1551	220211 0952	SM 9223	
Escherichia Coliform	yjs	0				NA	1	"	220210 1551	220211 0952	"	

North Texas Municipal Water District

City of Mesquite
 1101 East Main
 Mesquite, TEXAS 75149

Project: **Distribution BacT**
 Project Number: [none]
 Project Manager: Claudio Garcia

Reported:
 2022-03-28 16:54

ANALYTICAL REPORT FOR SAMPLES

Conventional Chemistry Parameters by Standard Methods - Quality Control
North Texas Municipal Water District

Analyte	Result	AQL	Units	Spike Level	MDL	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2204108 - [IDEXX Colilert Quantitray] IDEXX Colilert Quantitray

Blank (2204108-BLK1)

Prepared: 2022-02-10 Analyzed: 2022-02-11

Total Coliform	Not Found		NA								
Escherichia Coliform	0		"								

LCS (2204108-BS1)

Prepared: 2022-02-10 Analyzed: 2022-02-11

Total Coliform	Found		NA	0.000000100				0-200			
Escherichia Coliform	Found		"	0.000000100				0-200			

ANALYTICAL REPORT FOR SAMPLES

General Notes and Definitions

DET	Analyte DETECTED
dry	Sample results reported on a dry weight basis
MDL	Method Detection Limit
MRL	Method Reporting Limit
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference
SRL	Sample Reporting Limit
Note:	"Conductance at 25°C" is also known as Specific Conductance

Report Notes and Definitions

T-Q Microbial Reporting Form

Conf. # 35
Rev. 3.0 Engr 2017

NORTH TEXAS MUNICIPAL WATER DISTRICT LABORATORY; (972) 442-5405
201 East Brown Street, Wylie, Texas 75098



Sample Acceptance Hours:
M-W: 8am-12pm & 1-4pm, Th: 8am-12pm & 1-2pm, F: No samples accepted
Test Results must meet all accreditation / certification requirements unless stated otherwise

TGER Laboratory ID: 48175

Water System Identification & Sample Collection Information (Please type or use block print)
Public Water System ID: TX 0570014
City of Mesquite
County: Dallas
System Name: Dallas

Received By (Counter, if applicable): Claudio Garcia
Signature: *Claudio Garcia*
Date / Time (Counter, if applicable): 2-10-22 / 11:55am

JOB NAME: (Required for CONSTRUCTION)
Name: Claudio Garcia
Address: 1101 E Main St.
City: Mesquite
State: TX Zip Code: 75149
Phone #: 972-216-6946 Fax #: 972-329-8593

Received By (Courier, if applicable): *Yes to Service*
Signature: *Yes to Service*
Date / Time (Courier, if applicable):

LAB USE ONLY
Sample Lead? Yes No
Temperature: 23
Observed Temp: 13.8 °C
Corrected Temp: 14.5 °C

Received By (Lab): *Yes to Service*
Signature: *Yes to Service*
Date / Time (Lab):

Report Results To:
Sample Name: Claudio Garcia
Signature: *Claudio Garcia*
Operator License #: WDD0011109
Owner: Operator: Other:

Prepared By: *AB*
Date / Time: 2/10/22 15:51
Analyzed By: *MS*
Date / Time: 2-11-22 9:52
Report to Client By: *MS*
Date / Time:

Sample ID: S1
Use Specific Address / Location identified in Sample String Plan
Raw Wells - Use Source ID for Well Sampled (Example: G1234567A)

Chlorine Residual (mg/L)
Required for all Compliance Samples
Free: 2.8
Total: 3.0

Sample Identification / Location
S1 Hwy 80 and Hillcrest
S2 Hillcrest and Liberty
S3 Hillcrest and Galloway
S4 Hillcrest and Northridge

Rejection Code (if applicable)
Chlorine Strip LIMS ID: SM 9223B
E Coli
Laboratory LIMS ID # (Work Order - SX): 2207215-01

Routine (Distribution)
Repeat
Raw Well
Special *
Construction

Rejection Code (if applicable)
Chlorine Strip LIMS ID: SM 9223B
E Coli
Laboratory LIMS ID # (Work Order - SX): 2207215-01

Date: 2-10-22
Time: 11:20 AM
Please circle AM or PM

Rejection Code (if applicable)
Chlorine Strip LIMS ID: SM 9223B
E Coli
Laboratory LIMS ID # (Work Order - SX): 2207215-01

Date: 2-10-22
Time: 11:38 AM

Rejection Code (if applicable)
Chlorine Strip LIMS ID: SM 9223B
E Coli
Laboratory LIMS ID # (Work Order - SX): 2207215-01

Date: 2-10-22
Time: 11:55 AM

Rejection Code (if applicable)
Chlorine Strip LIMS ID: SM 9223B
E Coli
Laboratory LIMS ID # (Work Order - SX): 2207215-01

Date: 2-10-22
Time: 11:55 AM

Rejection Code (if applicable)
Chlorine Strip LIMS ID: SM 9223B
E Coli
Laboratory LIMS ID # (Work Order - SX): 2207215-01

Date: 2-10-22
Time: 11:55 AM

Rejection Code (if applicable)
Chlorine Strip LIMS ID: SM 9223B
E Coli
Laboratory LIMS ID # (Work Order - SX): 2207215-01

Date: 2-10-22
Time: 11:55 AM

Rejection Code (if applicable)
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Date: 2-10-22
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Rejection Code (if applicable)
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Rejection Code (if applicable)
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E Coli
Laboratory LIMS ID # (Work Order - SX): 2207215-01