

GUARDIAN SYSTEMS, INC.

1108 Ashville Road
P.O. Box 190
Leeds, Alabama 35094

Telephone (205) 699-6647
Fax (205) 699-3882

Page 1 of 9

City of Leeds
City of Leeds
1040 Park Drive
Leeds, AL 35094
Attention: Mr. Brad Watson

Report Date: 02/22/2022
Receive Date: 02/03/2022
Receive Time: 17:00

Control No : 2202-00106 Sample # 001
Sampler : TI
Sample ID: LC-MP-1

Sample Date: 02/03/2022
Sample Time: 15:24

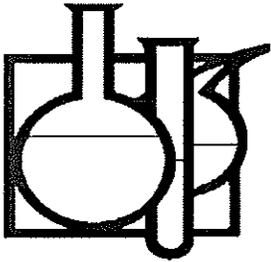
Laboratory Certificate

PARAMETER	RESULTS	UNITS	ANALYST	DATE	TIME	METHOD	REF
pH	7.39	SU	TI	02/03/2022	15:24	150.1	
Turbidity, Nephelometric	17.0	NTU	TI	02/03/2022	15:24	180.1	
Conductance, Sp. (field)	535.1	umhos	TI	02/03/2022	15:24	120.1	(1)
Nitrogen, Ammonia	<0.1	mg/L	JH	02/11/2022	12:44	350.2	(1)
Color, APHA	33.	PCU	CFS	02/04/2022	14:00	110.2	
Hardness, Total	107.	mg/L	DRH	02/04/2022	12:00	200.7	
Calcium	36.7	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Magnesium	3.80	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Potassium	1.56	mg/L	DRH	02/15/2022	12:00	200.7	(1)

This Certificate is Continued On Next Page.

METHOD REFERENCES

1. Methods for Chemical Analysis of Water and Wastes. EPA-600/4-79-20, revised March 1983, August 1993 May 1994
2. Standard Methods for the Examination of Water and Waste Water, 18th, 19th, 20th, and 22nd Edition, 2012
3. Test Methods for Evaluating Solid Wastes Physical Chemical Method SW-846, 3rd Edition, Updated IV December 1996
4. 1987 ASTM Annual Standards
5. Code of Federal Regulations, Title 40, Part 136, Appendix A, Revised July 1995
6. Methods for the Determination of Organic Compounds in Drinking Water, EPA-600/4-88/039, Revised July 1991, August 1995
7. NIOSH Manual of Analytical Methods, 4th Edition, May 1996



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Page 2 of 9

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Leeds, AL 35094
Attention: Mr. Brad Watson

Report Date: 02/22/2022
Receive Date: 02/03/2022
Receive Time: 17:00

Control No : 2202-00106 Sample # 002
Sampler : TI
Sample ID: LC-MP-2

Sample Date: 02/03/2022
Sample Time: 15:35

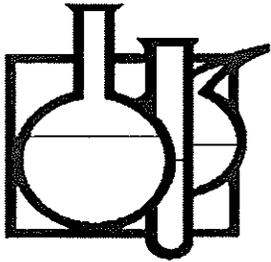
Laboratory Certificate

PARAMETER	RESULTS	UNITS	ANALYST	DATE	TIME	METHOD	REF
pH	7.21	SU	TI	02/03/2022	15:35	150.1	
Turbidity, Nephelometric	12.5	NTU	TI	02/03/2022	15:35	180.1	
Conductance, Sp. (field)	760.	umhos	TI	02/03/2022	15:35	120.1	(1)
Nitrogen, Ammonia	<0.1	mg/L	CAC	02/14/2022	13:31	350.2	(1)
Color, APHA	25.	PCU	CFS	02/04/2022	14:00	110.2	
Hardness, Total	119.	mg/L	DRH	02/04/2022	12:00	200.7	
Calcium	40.8	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Magnesium	4.06	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Potassium	1.55	mg/L	DRH	02/15/2022	12:00	200.7	(1)

This Certificate is Continued On Next Page.

METHOD REFERENCES

1. Methods for Chemical Analysis of Water and Wastes. EPA-600/4-79-20, revised March 1983, August 1993 May 1994
2. Standard Methods for the Examination of Water and Waste Water, 18th, 19th, 20th, and 22nd Edition, 2012
3. Test Methods for Evaluating Solid Wastes Physical Chemical Method SW-846, 3rd Edition, Updated IV December 1996
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Attention: Mr. Brad Watson

Report Date: 02/22/2022
Receive Date: 02/03/2022
Receive Time: 17:00

Control No : 2202-00106 Sample # 003
Sampler : TI
Sample ID: LC-MP-3

Sample Date: 02/03/2022
Sample Time: 15:49

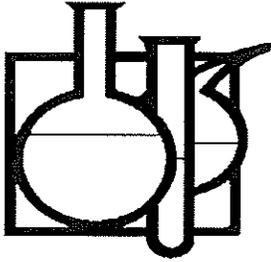
Laboratory Certificate

PARAMETER	RESULTS	UNITS	ANALYST	DATE	TIME	METHOD	REF
pH	7.49	SU	TI	02/03/2022	15:49	150.1	
Turbidity, Nephelometric	14.0	NTU	TI	02/03/2022	15:49	180.1	
Conductance, Sp. (field)	581.4	umhos	TI	02/03/2022	15:49	120.1	(1)
Nitrogen, Ammonia	<0.1	mg/L	CAC	02/14/2022	13:31	350.2	(1)
Color, APHA	25.	PCU	CFS	02/04/2022	14:00	110.2	
Hardness, Total	103.	mg/L	DRH	02/04/2022	12:00	200.7	
Calcium	35.3	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Magnesium	3.54	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Potassium	1.54	mg/L	DRH	02/15/2022	12:00	200.7	(1)

This Certificate is Continued On Next Page.

METHOD REFERENCES

1. Methods for Chemical Analysis of Water and Wastes. EPA-600/4-79-20, revised March 1983, August 1993 May 1994
2. Standard Methods for the Examination of Water and Waste Water, 18th, 19th, 20th, and 22nd Edition, 2012
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1040 Park Drive
Leeds, AL 35094
Attention: Mr. Brad Watson

Report Date: 02/22/2022
Receive Date: 02/03/2022
Receive Time: 17:00

Control No : 2202-00106 Sample # 004
Sampler : TI
Sample ID: LC-SS-6

Sample Date: 02/03/2022
Sample Time: 15:57

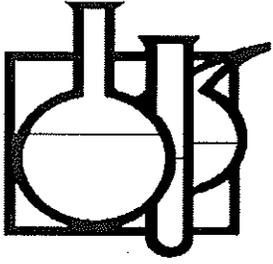
Laboratory Certificate

PARAMETER	RESULTS	UNITS	ANALYST	DATE	TIME	METHOD	REF
pH	7.53	SU	TI	02/03/2022	15:57	150.1	
Turbidity, Nephelometric	18.60	NTU	TI	02/03/2022	15:57	180.1	
Conductance, Sp. (field)	610.8	umhos	TI	02/03/2022	15:57	120.1	(1)
Nitrogen, Ammonia	<0.1	mg/L	CAC	02/14/2022	13:31	350.2	(1)
Color, APHA	29.	PCU	CFS	02/04/2022	14:00	110.2	
Hardness, Total	94.	mg/L	DRH	02/04/2022	12:00	200.7	
Calcium	32.1	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Magnesium	3.28	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Potassium	1.59	mg/L	DRH	02/15/2022	12:00	200.7	(1)

This Certificate is Continued On Next Page.

METHOD REFERENCES

1. Methods for Chemical Analysis of Water and Wastes. EPA-600/4-79-20, revised March 1983, August 1993 May 1994
2. Standard Methods for the Examination of Water and Waste Water, 18th, 19th, 20th, and 22nd Edition, 2012
3. Test Methods for Evaluating Solid Wastes Physical Chemical Method SW-846, 3rd Edition, Updated IV December 1996
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1040 Park Drive
Leeds, AL 35094
Attention: Mr. Brad Watson

Report Date: 02/22/2022
Receive Date: 02/03/2022
Receive Time: 17:00

Control No : 2202-00106 Sample # 005
Sampler : TI
Sample ID: LC-SS-7

Sample Date: 02/03/2022
Sample Time: 16:08

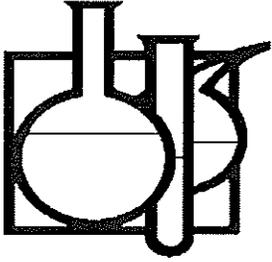
Laboratory Certificate

PARAMETER	RESULTS	UNITS	ANALYST	DATE	TIME	METHOD	REF
pH	7.59	SU	TI	02/03/2022	16:08	150.1	
Turbidity, Nephelometric	18.9	NTU	TI	02/03/2022	16:08	180.1	
Conductance, Sp. (field)	597.	umhos	TI	02/03/2022	16:08	120.1	(1)
Nitrogen, Ammonia	<0.1	mg/L	CAC	02/14/2022	13:31	350.2	(1)
Color, APHA	28.	PCU	CFS	02/04/2022	14:00	110.2	
Hardness, Total	99.	mg/L	DRH	02/04/2022	12:00	200.7	
Calcium	34.5	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Magnesium	3.11	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Potassium	1.59	mg/L	DRH	02/15/2022	12:00	200.7	(1)

This Certificate is Continued On Next Page.

METHOD REFERENCES

1. Methods for Chemical Analysis of Water and Wastes. EPA-600/4-79-20, revised March 1983, August 1993 May 1994
2. Standard Methods for the Examination of Water and Waste Water, 18th, 19th, 20th, and 22nd Edition, 2012
3. Test Methods for Evaluating Solid Wastes Physical Chemical Method SW-846, 3rd Edition, Updated IV December 1996
4. 1987 ASTM Annual Standards
5. Code of Federal Regulations, Title 40, Part 136, Appendix A, Revised July 1995
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1040 Park Drive
Leeds, AL 35094
Attention: Mr. Brad Watson

Report Date: 02/22/2022
Receive Date: 02/03/2022
Receive Time: 17:00

Control No : 2202-00106 Sample # 006
Sampler : TI
Sample ID: LC-SS-9

Sample Date: 02/03/2022
Sample Time: 16:20

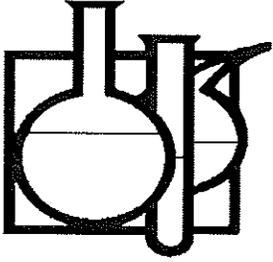
Laboratory Certificate

PARAMETER	RESULTS	UNITS	ANALYST	DATE	TIME	METHOD	REF
pH	7.75	SU	TI	02/03/2022	16:20	150.1	
Turbidity, Nephelometric	9.9	NTU	TI	02/03/2022	16:20	180.1	
Conductance, Sp. (field)	583.2	umhos	TI	02/03/2022	16:20	120.1	(1)
Nitrogen, Ammonia	<0.1	mg/L	CAC	02/14/2022	13:31	350.2	(1)
Color, APHA	32.	PCU	CFS	02/04/2022	14:00	110.2	
Hardness, Total	92.	mg/L	DRH	02/04/2022	12:00	200.7	
Calcium	31.7	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Magnesium	3.09	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Potassium	1.56	mg/L	DRH	02/15/2022	12:00	200.7	(1)

This Certificate is Continued On Next Page.

METHOD REFERENCES

1. Methods for Chemical Analysis of Water and Wastes. EPA-600/4-79-20, revised March 1983, August 1993 May 1994
2. Standard Methods for the Examination of Water and Waste Water, 18th, 19th, 20th, and 22nd Edition, 2012
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4. 1987 ASTM Annual Standards
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Page 7 of 9

City of Leeds
City of Leeds
1040 Park Drive
Leeds, AL 35094
Attention: Mr. Brad Watson

Report Date: 02/22/2022
Receive Date: 02/03/2022
Receive Time: 17:00

Control No : 2202-00106 Sample # 007
Sampler : TI
Sample ID: LC-SS-10

Sample Date: 02/03/2022
Sample Time: 16:25

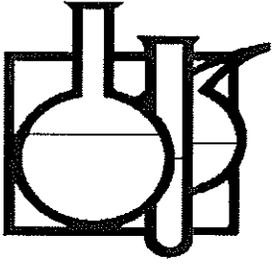
Laboratory Certificate

PARAMETER	RESULTS	UNITS	ANALYST	DATE	TIME	METHOD	REF
pH	7.81	SU	TI	02/03/2022	16:25	150.1	
Turbidity, Nephelometric	9.3	NTU	TI	02/03/2022	16:25	180.1	
Conductance, Sp. (field)	592.3	umhos	TI	02/03/2022	16:25	120.1	(1)
Nitrogen, Ammonia	<0.1	mg/L	CAC	02/14/2022	13:31	350.2	(1)
Color, APHA	35.	PCU	CFS	02/04/2022	14:00	110.2	
Hardness, Total	90.	mg/L	DRH	02/04/2022	12:00	200.7	
Calcium	30.8	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Magnesium	3.09	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Potassium	1.56	mg/L	DRH	02/15/2022	12:00	200.7	(1)

This Certificate is Continued On Next Page.

METHOD REFERENCES

1. Methods for Chemical Analysis of Water and Wastes. EPA-600/4-79-20, revised March 1983, August 1993 May 1994
2. Standard Methods for the Examination of Water and Waste Water, 18th, 19th, 20th, and 22nd Edition, 2012
3. Test Methods for Evaluating Solid Wastes Physical Chemical Method SW-846, 3rd Edition, Updated IV December 1996
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Page 8 of 9

City of Leeds
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1040 Park Drive
Leeds, AL 35094
Attention: Mr. Brad Watson

Report Date: 02/22/2022
Receive Date: 02/03/2022
Receive Time: 17:00

Control No : 2202-00106 Sample # 008
Sampler : TI
Sample ID: DC-SS-3

Sample Date: 02/03/2022
Sample Time: 14:59

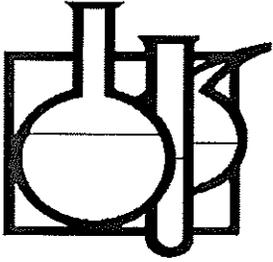
Laboratory Certificate

PARAMETER	RESULTS	UNITS	ANALYST	DATE	TIME	METHOD	REF
pH	7.40	SU	TI	02/03/2022	14:59	150.1	
Turbidity, Nephelometric	61.5	NTU	TI	02/03/2022	14:59	180.1	
Conductance, Sp. (field)	412.	umhos	TI	02/03/2022	14:59	120.1	(1)
Color, APHA	48.	PCU	CFS	02/04/2022	14:00	110.2	
Nitrogen, Ammonia	<0.1	mg/L	CAC	02/14/2022	13:31	350.2	(1)
Calcium	22.3	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Magnesium	3.16	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Potassium	1.44	mg/L	DRH	02/15/2022	12:00	200.7	(1)
Hardness, Total	69.	mg/L	DRH	02/04/2022	12:00	200.7	

This Certificate is Continued On Next Page.

METHOD REFERENCES

1. Methods for Chemical Analysis of Water and Wastes. EPA-600/4-79-20, revised March 1983, August 1993 May 1994
2. Standard Methods for the Examination of Water and Waste Water, 18th, 19th, 20th, and 22nd Edition, 2012
3. Test Methods for Evaluating Solid Wastes Physical Chemical Method SW-846, 3rd Edition, Updated IV December 1996
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City of Leeds
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1040 Park Drive
Leeds, AL 35094
Attention: Mr. Brad Watson

Report Date: 02/22/2022
Receive Date: 02/03/2022
Receive Time: 17:00

Control No : 2202-00106 Sample # 009
Sampler : TI
Sample ID: DC-SS-4

Sample Date: 02/03/2022
Sample Time: 15:10

Laboratory Certificate

PARAMETER	RESULTS	UNITS	ANALYST	DATE	TIME	METHOD	REF
pH	7.49	SU	TI	02/03/2022	15:10	150.1	
Turbidity, Nephelometric	64.0	NTU	TI	02/03/2022	15:10	180.1	
Color, APHA	42.	PCU	CFS	02/04/2022	14:00	SM2120B	
Nitrogen, Ammonia	<0.1	mg/L	CAC	02/14/2022	13:31	350.2	(1)
Calcium	21.3	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Magnesium	3.17	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Potassium	1.46	mg/L	DRH	02/15/2022	12:00	200.7	(1)
Hardness, Total	66.	mg/L	DRH	02/04/2022	12:00	200.7	(1)
Specific Conductance (FLD)	414.5	umhos	TI	02/03/2022	15:10	120.1	(1)

Approved By: *Sandra Kay Miller*
sm

METHOD REFERENCES

1. Methods for Chemical Analysis of Water and Wastes. EPA-600/4-79-20, revised March 1983, August 1993 May 1994
2. Standard Methods for the Examination of Water and Waste Water, 18th, 19th, 20th, and 22nd Edition, 2012
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Guardian Systems, Inc.

1108 Ashville Road, P.O. Box 190
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 (205) 699-6647
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Chain of Custody Record/ Analysis Report

(205) 699-3882 Fax
 www.gsilab.com



Client: Mr. Brad Watson
 Company: City of Leeds
 Address: 1040 Park Drive
 Leeds, AL 35094

Phone: _____
 Fax: _____
 P.O.#: _____

Project: 2022 1ST Semester Stormwater- Dry
 Analysis Requested

Sample ID	Sample Description	Sample Date	Sample Time	Sample			Sample Preservative				Analysis Requested						
				Comp.*	Grab	Bottle	HCl	HNO ₃	H ₂ SO ₄	NaOH	Cool 4°C	Other**	Field pH:	Field Turbidity:	Field Conductivity:	APHA Color	Ammonia
	LC MP3	2-3-22	15:49														
	LC SS 6	2-3-22	15:57		X	X	X				X	X	X				
					X	X	X				X	X	X				
					X	X	X				X	X	X				

Sampled by: Ferry Isbell Date: 2-3-22 Time: 17:00 p
 Relinquished by: Ferry Isbell Date: 2-3-22 Time: _____
 Received by: _____ Date: _____ Time: _____
 Relinquished by: _____ Date: _____ Time: _____

Received for Laboratory by: Shaw Prigmer Date: 03 Feb 22 Time: 1700
 Was Shipped Container intact when received? Yes No Seals intact? Yes NS No
 Were all samples properly preserved? Yes No Initials IB Sample temp. 4 °C

Comments: Other = See Above for Sample Preservatives, Field Measurements

PH Meter Calibration Info	Buffer Traceability #	Exp. Date	QC Sample	Technician Information
Buffer #: <u>4</u>	<u>TRRE 21042603</u>	<u>1-8-23</u>	Traceability # <u>INDC 20091801</u>	Calibrated by: <u>Ferry Isbell</u>
Buffer #: <u>7</u>	<u>TRRE 20122203</u>	<u>10-1-22</u>	pH: <u>6.34</u>	Calibration Time: <u>2-3-22</u>
Buffer #: <u>10</u>	<u>TRRE 20122203</u>	<u>10-9-22</u>	Turb: <u>0.75</u>	Calibration Date: <u>2-3-22</u>
Turbidity Meter Calibration Info	Standard Traceability #	Exp. Date		Calibration Temp: <u>61.04</u>
Standard # <u>800</u>	<u>2040055</u>	<u>7-22</u>		
Standard # <u>100</u>	<u>20500202</u>			
Standard # <u>20</u>	<u>20510127</u>			
Standard # <u>0.02</u>	<u>21030063</u>			

Notes: _____

Guardian Systems, Inc.

1108 Ashville Road, P.O. Box 190
 Leeds, Alabama 35094
 (205) 699-6647
 email: gsi@gsilab.com

Chain of Custody Record/ Analysis Report

(205) 699-3882 Fax
 www.gsilab.com



Client: Mr. Brad Watson
 Company: City of Leeds
 Address: 1040 Park Drive
 Leeds, AL 35094

Phone: _____
 Fax: _____
 P.O.#: _____

Project: 2022 1ST Semester Stormwater- Dry
 Analysis Requested

Sample ID	Sample Description	Sample Date	Sample Time	Sample Preservation			Sample Preservative			Field pH:	Field Turbidity:	Field Conductivity:	APHA Color	Ammonia	Hardness. Ca. Mg. K					
				Comp. *	Grab	Glass	Plastic	HCl	HNO ₃							H ₂ SO ₄	NaOH	Cool 4°	Other **	
LC 5510		2-3-22	16:25												7.81	9.3	52.3			
DC 553		2-3-22	14:59	X	X	X	X								7.40	61.5	412			

Sampled by: Ferny Esbel Date: 2-3-22 Time: 17:00
 Received by: Ferny Esbel Date: _____ Time: _____
 Relinquished by: Ferny Esbel Date: _____ Time: _____

Received for Laboratory by: Joia Morgan Date: 03 Feb 22 Time: 1700
 Was Shipped Container intact when received? Yes No Initials JP Seals intact? Yes No
 Were all samples properly preserved? Yes No Initials JP Sample temp. 1 °C

Comments: Other = See Above for Sample Preservatives, Field Measurements

PH Meter Calibration Info	Buffer Traceability #	Exp. Date	QC Sample	Technician Information
Buffer #:			Calibrated by:	
Buffer #:			Calibration Time:	
Buffer #:			Calibration Date:	
Turbidity Meter Calibration Info	Standard Traceability #	Exp. Date	Calibration Temp:	
Standard #				

Notes: _____

Guardian Systems, Inc.

1108 Ashville Road, P.O. Box 190
 Leeds, Alabama 35094
 (205) 699-6647
 email: gsi@gsilab.com

Chain of Custody Record/ Analysis Report

(205) 699-3882 Fax
www.gsilab.com



Client: Mr. Brad Watson
 Company: City of Leeds
 Address: 1040 Park Drive
 Leeds, AL 35094

Phone: _____
 Fax: _____
 P.O.#: _____

Project: 2022 1ST Semester Stormwater-Dry

Sample ID	Sample Description	Sample Date	Sample Time	Sample Bottle			Sample Preservative				Analysis Requested							
				Comp.*	Grab	Glass	Plastic	HCl	HNO ₃	H ₂ SO ₄	NaOH	Cool 4°C	Other**	Field pH:	Field Turbidity:	Field Conductivity:	APHA Color	Ammonia
DC 554		2-3-22	15:10															
				X	X	X	X											
				X	X	X	X											

Sampled by: *Tony Estell* Date: *2-3-22* Time: *17:00*
 Relinquished by: *Tony Estell* Date: *2-3-22* Time: *17:00*

Received by: _____ Date: _____ Time: _____

Relinquished by: _____ Date: _____ Time: _____

Received for Laboratory by: *Sam Palmer* Date: *03 Feb 22* Time: *1700*

Was Shipped Container intact when received? Yes No Initials *SP* Seals intact? Yes No

Were all samples properly preserved? Yes No Initials *SP* Sample temp. *6* °C

Comments: Other = See Above for Sample Preservatives, Field Measurements

PH Meter Calibration Info	Buffer Traceability #	Exp. Date	QC Sample	Technician Information
Buffer #:				Calibrated by:
Buffer #:				Calibration Time:
Buffer #:				Calibration Date:
Turbidity Meter Calibration Info				Calibration Temp:
Standard #				

Notes: _____