

Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Niha

Parameter: Turbidity

SUPERVISOR REVIEW BY: Iwona

Run Number: LB135374

Reagent/Standard	Lot/Log #
Turbidity Calibration std, 0NTU	WP112674
Turbidity Calibration std, 20NTU	WP112671
Turbidity Calibration std, 40NTU	WP112670
Turbidity Calibration std, 1NTU	WP112673
Turbidity Calibration std, 5NTU	WP112672
10 NTU Standard 500 ml	W3116

Intercept: -0.1243

Slope: 0.9657

Regression: 0.9999

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.140	0.27		04/10/2025	13:52
2	CAL2	1	1	1.000	1.16	16.4	04/10/2025	13:56
3	CAL3	5	1	4.280	4.56	-8.8	04/10/2025	14:00
4	CAL4	10	1	9.530	10.00	-0	04/10/2025	14:04
5	CAL5	20	1	19.100	19.91	-0.5	04/10/2025	14:08
6	CAL6	40	1	38.600	40.10	0.3	04/10/2025	14:12

Analytical Summary Report

 Analysis Method: SM2130 B

 ANALYST: Niha

 Parameter: Turbidity

 SUPERVISOR REVIEW BY: Iwona

 Run Number: LB135374

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	9.360	9.821	04/10/2025	14:16
2	ICB		1	0.148	0.282	04/10/2025	14:20
3	CCV1	10	1	9.030	9.479	04/10/2025	14:24
4	CCB1		1	0.142	0.276	04/10/2025	14:28
5	LB135374BL		1	0.146	0.280	04/10/2025	14:32
6	Q1759-01		1	2.100	2.303	04/10/2025	14:36
7	Q1759-01DUP		1	2.120	2.324	04/10/2025	14:40
8	Q1759-02		1	1.420	1.599	04/10/2025	14:44
9	Q1759-03		1	1.840	2.034	04/10/2025	14:48
10	Q1759-04		1	1.860	2.055	04/10/2025	14:52
11	Q1759-05		1	1.110	1.278	04/10/2025	14:56
12	Q1759-06		1	1.310	1.485	04/10/2025	15:00
13	Q1759-07		1	1.630	1.817	04/10/2025	15:04
14	CCV2	10	1	8.980	9.428	04/10/2025	15:08
15	CCB2		1	0.142	0.276	04/10/2025	15:12

WORKLIST(Hardcopy Internal Chain)

LB135374

WorkList Name : TURBIDITY-04102025

WorkList ID : 188842

Department : Wet-Chemistry

Date : 04-10-2025 08:19:24

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1759-01	B2-W8-RM1016-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	L41	04/09/2025	SM2130 B
Q1759-02	B2-W8-RM1010-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	L41	04/09/2025	SM2130 B
Q1759-03	B2-W8-RM1011-RHSINK	Water	Turbidity	Cool 4 deg C	CLOU03	L41	04/09/2025	SM2130 B
Q1759-04	B2-W8-LH-DRINKING-FOUNTA	Water	Turbidity	Cool 4 deg C	CLOU03	L41	04/09/2025	SM2130 B
Q1759-05	B2-W8-RM1019-EYEWASH	Water	Turbidity	Cool 4 deg C	CLOU03	L41	04/09/2025	SM2130 B
Q1759-06	B2-W8-RM1040-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	L41	04/09/2025	SM2130 B
Q1759-07	B2-W8-RM1041-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	L41	04/09/2025	SM2130 B

Date/Time 04-10-2025, 13:30
 Raw Sample Received by: NF(WC)
 Raw Sample Relinquished by: [Signature]

Date/Time 04-10-2025, 15:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: NF(WC)