



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: AMANDEEP

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB104536

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP73030

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB104536BL		1	21.3	0.80	0.86	08/12/2019	13:01
2	LB104536BS	1413	1	21.4	1309.00	1405.65	08/12/2019	13:06
3	K4305-01		1	21.5	1.10	1.18	08/12/2019	13:15
4	K4305-02		1	21.4	605.00	649.67	08/12/2019	13:21
5	K4305-03		1	21.3	0.83	0.89	08/12/2019	13:27
6	K4305-03DUP		1	21.4	0.82	0.88	08/12/2019	13:35

Note : Conductivity result is corrected to 25°C

Result = $\frac{\text{(Reading)}}{1 + 0.0191 (\text{Temperature} - 25)}$