



Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB111482

Slope : 98.3

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2632
buffer solution pH 7 yellow	W2569
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.1	4.01	10/13/2020	17:20
2	CAL2	1	Water	NA	NA	20.1	7.00	10/13/2020	17:21
3	CAL3	1	Water	NA	NA	20.1	10.03	10/13/2020	17:22
4	ICV	1	Water	NA	NA	20.2	7.00	10/13/2020	17:25
5	CCV1	1	Water	NA	NA	20.3	2.01	10/13/2020	17:26
6	L4381-07	1	Water	NA	NA	19.8	7.44	10/13/2020	17:29
7	L4381-07DUP	1	Water	NA	NA	19.9	7.45	10/13/2020	17:30
8	L4381-09	1	Water	NA	NA	19.3	6.58	10/13/2020	17:31
9	L4381-10	1	Water	NA	NA	19.7	6.54	10/13/2020	17:32
10	L4381-11	1	Water	NA	NA	19.9	6.44	10/13/2020	18:00
11	L4381-12	1	Water	NA	NA	19.8	6.51	10/13/2020	18:01
12	CCV2	1	Water	NA	NA	20.1	12.02	10/13/2020	18:02

WORKLIST(Hardcopy Internal Chain)

VB 111482

WorkList Name : PH WL4381 WorkList ID : 143259 Department : Wet-Chemistry Date : 10-13-2020 16:25:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/13/2020	Water	L4381-07	pH	Cool 4 deg C	PSEG01	O62	COMP-FRAC-TANKS	10/13/2020	9040C
10/13/2020	Water	L4381-09	pH	Cool 4 deg C	PSEG01	O62	31290	10/13/2020	9040C
10/13/2020	Water	L4381-10	pH	Cool 4 deg C	PSEG01	O62	31291	10/13/2020	9040C
10/13/2020	Water	L4381-11	pH	Cool 4 deg C	PSEG01	O62	31292	10/13/2020	9040C
10/13/2020	Water	L4381-12	pH	Cool 4 deg C	PSEG01	O62	31293	10/13/2020	9040C

Date/Time 10/13/2020 16:30
 Received by: [Signature] (Wet-Chem)
 Relinquished by: [Signature] (Wet-Chem)

Date/Time 10/13/2020 18:00
 Received by: [Signature] (Wet-Chem)
 Relinquished by: [Signature] (Wet-Chem)