



Analytical Summary Report

Analysis Method: SM 4500-PH B

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB91126

Temp.: 20.2 °C

SLOPE.: 97.6

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
buffer solution pH 7 yellow	W2219
pH 2.00 Buffer	W2079
Buffer Solution, PH12 (500ml)	W2267

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

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	10/26/2017	15:00
2	CAL2	1	Water			6.99	10/26/2017	15:01
3	CAL3	1	Water			10.02	10/26/2017	15:02
4	ICV	1	Water			7.00	10/26/2017	15:03
5	CCV1	1	Water			2.01	10/26/2017	15:05
6	I6160-01	1	Water			7.84	10/26/2017	15:06
7	I6160-02	1	Water			7.85	10/26/2017	15:07
8	I6160-03	1	Water			7.70	10/26/2017	15:08
9	I6160-04	1	Water			7.42	10/26/2017	15:10
10	I6160-05	1	Water			7.04	10/26/2017	15:13
11	I6160-06	1	Water			7.06	10/26/2017	15:15
12	I6166-04	1	Water			6.89	10/26/2017	15:16
13	I6166-04DUP	1	Water			6.90	10/26/2017	15:18
14	CCV2	1	Water			12.01	10/26/2017	15:20

LB91126

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH I6160

WorkList ID : 104738

Date : 10/26/2017 2:45:18 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/25/2017	Water	I6160-01 - L	pH	Cool 4 deg C	CHAZ02	F12	RLF-SW-1	10/25/2017	SM 4500-PH B
10/25/2017	Water	I6160-02 - L	pH	Cool 4 deg C	CHAZ02	F12	RLF-SW-3	10/25/2017	SM 4500-PH B
10/25/2017	Water	I6160-03 - L	pH	Cool 4 deg C	CHAZ02	F12	RLF-SW-4	10/25/2017	SM 4500-PH B
10/25/2017	Water	I6160-04 - L	pH	Cool 4 deg C	CHAZ02	F12	RLF-SW-5	10/25/2017	SM 4500-PH B
10/25/2017	Water	I6160-05 - L	pH	Cool 4 deg C	CHAZ02	F12	RLF-SW-6	10/25/2017	SM 4500-PH B
10/25/2017	Water	I6160-06 - L	pH	Cool 4 deg C	CHAZ02	F12	RLF-FD-02	10/25/2017	SM 4500-PH B
10/26/2017	Water	I6166-04 - C	pH	Cool 4 deg C	PSEG01	D52	EXCAVATION-WATER	10/26/2017	SM 4500-PH B

Date/Time 10/26/17 2:45 PM

Received by: J11

Relinquished by: CJ

Date/Time

Received by:

Relinquished by: JD