



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB110952

Slope : 97.8

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2626
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	09/14/2020	17:10
2	CAL2	1	Water	NA	NA	20.1	7.00	09/14/2020	17:11
3	CAL3	1	Water	NA	NA	20.1	10.03	09/14/2020	17:12
4	ICV	1	Water	NA	NA	20.3	7.00	09/14/2020	17:15
5	CCV1	1	Water	NA	NA	20.2	2.01	09/14/2020	17:16
6	L3867-06	1	Solid	20.03	20	25.6	8.83	09/14/2020	17:20
7	L3871-10	1	Solid	20.04	20	24.8	9.95	09/14/2020	17:21
8	L4005-02	1	Solid	20.03	20	25.5	8.15	09/14/2020	17:22
9	L4005-04	1	Solid	20.04	20	25.1	8.46	09/14/2020	17:25
10	L4007-02	1	Solid	20.03	20	25.0	10.85	09/14/2020	17:30
11	L4013-04	1	Solid	20.04	20	24.9	8.68	09/14/2020	17:32
12	L4013-06	1	Solid	20.03	20	24.5	8.48	09/14/2020	17:33
13	L4013-06DUP	1	Solid	20.04	20	24.6	8.49	09/14/2020	17:34
14	CCV2	1	Water	NA	NA	20.3	12.03	09/14/2020	17:35

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L3871 WorkList ID : 142312 Department : Wet-Chemistry Date : 09-14-2020 13:21:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/14/2020	Solid	L3867-06	Corrosivity	Cool 4 deg C	PSEG05	P33	EO-02-091420	09/14/2020	9045D
09/14/2020	Solid	L3871-10	Corrosivity	Cool 4 deg C	PSEG05	P33	TR-04-091420	09/14/2020	9045D
09/14/2020	Solid	L4005-02	Corrosivity	Cool 4 deg C	PSEG01	P33	22-31	09/14/2020	9045D
09/14/2020	Solid	L4005-04	Corrosivity	Cool 4 deg C	PSEG01	P33	32-34	09/14/2020	9045D
09/14/2020	Solid	L4007-02	Corrosivity	Cool 4 deg C	PSEG01	P33	72-11929	09/14/2020	9045D
09/14/2020	Solid	L4013-04	Corrosivity	Cool 4 deg C	ENTE01	P51	PAV-B40-091420-0-10	09/14/2020	9045D
09/14/2020	Solid	L4013-06	Corrosivity	Cool 4 deg C	ENTE01	P51	PAV-B40-091420-10-15	09/14/2020	9045D

Date/Time 09.14.2020 16:40 C
 Received by: JN (wet-chem)
 Relinquished by: KS (wet-chem)

Date/Time 09.14.2020 17:13 S
 Received by: KS (wet-chem)
 Relinquished by: JN (wet-chem)