



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111718

Slope : 98.1

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	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	10/28/2020	11:00
2	CAL2	1	Water	NA	NA	20.1	7.01	10/28/2020	11:01
3	CAL3	1	Water	NA	NA	20.1	10.02	10/28/2020	11:02
4	ICV	1	Water	NA	NA	20.1	7.01	10/28/2020	11:05
5	CCV1	1	Water	NA	NA	20.2	2.01	10/28/2020	11:06
6	L4224-15	1	Solid	20.03	20	20.5	9.08	10/28/2020	11:10
7	L4224-15DUP	1	Solid	20.04	20	20.6	9.09	10/28/2020	11:11
8	L4526-02	1	Solid	20.02	20	20.3	7.83	10/28/2020	11:22
9	L4527-02	1	Solid	20.03	20	20.6	5.54	10/28/2020	11:24
10	L4527-04	1	Solid	20.04	20	20.6	5.41	10/28/2020	11:25
11	L4527-06	1	Solid	20.01	20	20.4	7.16	10/28/2020	11:26
12	L4528-02	1	Solid	20.03	20	20.3	8.53	10/28/2020	11:30
13	L4528-04	1	Solid	20.04	20	20.5	9.28	10/28/2020	11:32
14	CCV2	1	Water	NA	NA	20.1	12.02	10/28/2020	11:34

WORKLIST(Hardcopy Internal Chain)

10/28/2020

WorkList Name : CORROSIONITY L4517 WorkList ID : 143696 Department : Wet-Chemistry Date : 10-28-2020 10:43:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/27/2020	Solid	L4224-15	Corrosivity	Cool 4 deg C	PSEG05		OR-02-102720	10/27/2020	9045D
10/27/2020	Solid	L4526-02	Corrosivity	Cool 4 deg C	PSEG01	D42	VNJ-225	10/27/2020	9045D
10/27/2020	Solid	L4527-02	Corrosivity	Cool 4 deg C	PSEG01	D51	26414-26215	10/27/2020	9045D
10/27/2020	Solid	L4527-04	Corrosivity	Cool 4 deg C	PSEG01	D51	VNJ-206	10/27/2020	9045D
10/27/2020	Solid	L4527-06	Corrosivity	Cool 4 deg C	PSEG01	D51	VNJ-232	10/27/2020	9045D
10/27/2020	Solid	L4528-02	Corrosivity	Cool 4 deg C	PSEG01	D51	CHRT-27339	10/27/2020	9045D
10/27/2020	Solid	L4528-04	Corrosivity	Cool 4 deg C	PSEG01	D51	CHRT-24245	10/27/2020	9045D

Date/Time 10/28/2020 10:45
 Received by: Jo [signature]
 Relinquished by: Jo [signature]

Date/Time 10/28/2020 12:00
 Received by: Jo [signature]
 Relinquished by: Jo [signature]