



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB109352

Slope : 98.7

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	20.2	4.01	05/28/2020	17:15
2	CAL2	1	Water	NA	NA	20.2	7.00	05/28/2020	17:16
3	CAL3	1	Water	NA	NA	20.2	10.03	05/28/2020	17:18
4	ICV	1	Water	NA	NA	20.1	6.99	05/28/2020	17:20
5	CCV1	1	Water	NA	NA	20.2	2.01	05/28/2020	17:22
6	L2503-15	1	Solid	20.03	20	25.5	8.60	05/28/2020	17:25
7	L2505-10	1	Solid	20.04	20	25.5	8.71	05/28/2020	17:26
8	L2790-04	1	Solid	20.03	20	24.6	7.48	05/28/2020	17:30
9	L2790-08	1	Solid	20.04	20	24.7	7.32	05/28/2020	17:32
10	L2790-12	1	Solid	20.02	20	24.5	9.43	05/28/2020	17:35
11	L2790-18	1	Solid	20.03	20	24.6	9.79	05/28/2020	17:36
12	L2797-02	1	Solid	20.04	20	25.3	7.56	05/28/2020	17:40
13	L2797-07	1	Solid	20.02	20	25.2	7.50	05/28/2020	17:42
14	L2797-07DUP	1	Solid	20.03	20	25.3	7.51	05/28/2020	17:43
15	CCV2	1	Water	NA	NA	20.1	12.02	05/28/2020	17:44

18109352

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L2790

WorkList ID : 139126

Department : Wet-Chemistry

Date : 05-28-2020 11:46:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/28/2020	Solid	L2503-15	Corrosivity	Cool 4 deg C	PSEG05		OR-03-052820	05/28/2020	9045D
05/27/2020	Solid	L2505-10	Corrosivity	Cool 4 deg C	PSEG05		SU-01-052720	05/27/2020	9045D
05/27/2020	Solid	L2790-04	Corrosivity	Cool 4 deg C	PSEG01	N33	SB-1-S	05/27/2020	9045D
05/27/2020	Solid	L2790-08	Corrosivity	Cool 4 deg C	PSEG01	N33	SB-1-D	05/27/2020	9045D
05/27/2020	Solid	L2790-12	Corrosivity	Cool 4 deg C	PSEG01	N33	SB-3-S	05/27/2020	9045D
05/27/2020	Solid	L2790-18	Corrosivity	Cool 4 deg C	PSEG01	N33	SB-7-S	05/27/2020	9045D
05/28/2020	Solid	L2797-02	Corrosivity	Cool 4 deg C	PSEG01	N33	TEST-HOLE-5-COMP	05/28/2020	9045D
05/27/2020	Solid	L2797-07	Corrosivity	Cool 4 deg C	PSEG01	N33	TEST-HOLE-3-COMP	05/27/2020	9045D

Date/Time 05-28-2020 16:00
 Received by: Jn
 Relinquished by: JT

Date/Time 05-28-2020 18:13
 Received by: JT
 Relinquished by: JD