



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB109121

Slope : 97.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2628
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	05/12/2020	17:20
2	CAL2	1	Water	NA	NA	20.1	7.00	05/12/2020	17:21
3	CAL3	1	Water	NA	NA	20.1	10.03	05/12/2020	17:22
4	ICV	1	Water	NA	NA	20.1	6.98	05/12/2020	17:25
5	CCV1	1	Water	NA	NA	20.1	2.02	05/12/2020	17:26
6	L2500-05	1	Solid	20.03	20	19.7	8.91	05/12/2020	17:29
7	L2505-05	1	Solid	20.04	20	19.4	8.37	05/12/2020	17:30
8	L2604-02	1	Solid	20.01	20	19.8	7.31	05/12/2020	17:32
9	L2605-02	1	Solid	20.03	20	19.9	7.26	05/12/2020	17:35
10	L2605-05	1	Solid	20.04	20	20.0	7.82	05/12/2020	17:36
11	L2605-08	1	Solid	20.02	20	19.8	7.75	05/12/2020	17:38
12	L2605-08DUP	1	Solid	20.03	20	19.9	7.76	05/12/2020	17:39
13	CCV2	1	Water	NA	NA	20.1	12.02	05/12/2020	17:40

WORKLIST(Hardcopy Internal Chain)

18109121

WorkList Name : CORROSIONITY L2500 WorkList ID : 138671 Department : Wet-Chemistry Date : 05-12-2020 16:48:26

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/12/2020	Solid	L2500-05	Corrosivity	Cool 4 deg C	PSEG05	M32	OK-02-051220	05/12/2020	9045D
05/12/2020	Solid	L2505-05	Corrosivity	Cool 4 deg C	PSEG05	M22	SU-02-051220	05/12/2020	9045D
05/12/2020	Solid	L2604-02	Corrosivity	Cool 4 deg C	PSEG01	M31	305	05/12/2020	9045D
05/12/2020	Solid	L2605-02	Corrosivity	Cool 4 deg C	PSEG01	M31	239992	05/12/2020	9045D
05/12/2020	Solid	L2605-05	Corrosivity	Cool 4 deg C	PSEG01	M31	239997	05/12/2020	9045D
05/12/2020	Solid	L2605-08	Corrosivity	Cool 4 deg C	PSEG01	M31	239996	05/12/2020	9045D

Date/Time 05-12-2020 11:50
 Received by: JS
 Relinquished by: JS

Date/Time 05-12-2020 18:20
 Received by: JS
 Relinquished by: JS