



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB110024

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	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	07/14/2020	16:25
2	CAL2	1	Water	NA	NA	20.2	7.01	07/14/2020	16:26
3	CAL3	1	Water	NA	NA	20.3	10.03	07/14/2020	16:27
4	ICV	1	Water	NA	NA	20.3	6.99	07/14/2020	16:30
5	CCV1	1	Water	NA	NA	20.3	2.01	07/14/2020	17:30
6	L3183-10	1	Solid	20.03	20	22.0	8.05	07/14/2020	17:40
7	L3187-08	1	Solid	20.04	20	24.4	7.73	07/14/2020	17:41
8	L3188-10	1	Solid	20.03	20	24.4	8.93	07/14/2020	17:42
9	L3288-01	1	Solid	20.02	20	23.6	7.62	07/14/2020	17:43
10	L3300-04	1	Solid	20.03	20	23.6	9.11	07/14/2020	17:45
11	L3300-08	1	Solid	20.04	20	23.6	9.41	07/14/2020	17:46
12	L3300-08DUP	1	Solid	20.03	20	23.7	9.42	07/14/2020	17:47
13	CCV2	1	Water	NA	NA	20.3	12.02	07/14/2020	17:55

28110024

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L3189 WorkList ID : 140441 Department : Wet-Chemistry Date : 07-14-2020 12:51:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/14/2020	Solid	L3183-10	Corrosivity	Cool 4 deg C	PSEG05		OK-01-071420	07/14/2020	9045D
07/14/2020	Solid	L3187-08	Corrosivity	Cool 4 deg C	PSEG05		SU-03-071420	07/14/2020	9045D
07/14/2020	Solid	L3188-10	Corrosivity	Cool 4 deg C	PSEG05		TR-05-071420	07/14/2020	9045D
07/14/2020	Solid	L3288-01	Corrosivity	Cool 4 deg C	PSEG01	H12	BS-DRUM	07/14/2020	9045D
07/14/2020	Solid	L3300-04	Corrosivity	Cool 4 deg C	PSEG01	H13	TP-8A-S	07/14/2020	9045D
07/14/2020	Solid	L3300-08	Corrosivity	Cool 4 deg C	PSEG01	H13	TP-8A-D	07/14/2020	9045D

Date/Time 07-14-2020 17:32
 Received by: Jp (Wdy-064m)
 Relinquished by: Cp (Sm)

Date/Time 07-14-2020 18:40
 Received by: Cp (Sm)
 Relinquished by: Jp (Wdy-064m)