



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB106266

Slope : 98.8

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2568
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2570
buffer solution pH 7 yellow	W2446
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2467

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	20.4	4.01	11/13/2019	16:10
2	CAL2	1	Water	NA	NA	20.4	7.01	11/13/2019	16:11
3	CAL3	1	Water	NA	NA	20.4	10.03	11/13/2019	16:12
4	ICV	1	Water	NA	NA	20.3	7.01	11/13/2019	16:15
5	CCV1	1	Water	NA	NA	20.5	2.02	11/13/2019	17:00
6	K5563-18	1	Solid	20.03	20	20.4	7.46	11/13/2019	17:02
7	K5563-19	1	Solid	20.04	20	20.8	7.84	11/13/2019	17:05
8	K5563-20	1	Solid	20.02	20	20.8	6.80	11/13/2019	17:06
9	K5563-21	1	Solid	20.03	20	20.5	7.07	11/13/2019	17:10
10	K5668-07	1	Solid	20.04	20	19.7	7.56	11/13/2019	17:12
11	K5670-08	1	Solid	20.05	20	20.4	8.10	11/13/2019	17:15
12	K5813-02	1	Solid	20.04	20	19.9	7.25	11/13/2019	17:16
13	K5826-04	1	Solid	20.02	20	20.9	9.39	11/13/2019	17:19
14	K5826-08	1	Solid	20.03	20	21.0	8.52	11/13/2019	17:20
15	K5826-08DUP	1	Solid	20.04	20	21.8	8.53	11/13/2019	17:24
16	CCV2	1	Water	NA	NA	20.5	12.02	11/13/2019	17:30

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5583 WorkList ID : 133218 Department : Wet-Chemistry Date : 11-13-2019 14:56:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/25/2019	Solid	K5563-18 - 13	Corrosivity	Cool 4 deg C	PSEG01	STOCKPILE	STOCKPILE	10/25/2019	9045D
10/25/2019	Solid	K5563-19 - 13	Corrosivity	Cool 4 deg C	PSEG01	ESW	ESW	10/25/2019	9045D
10/25/2019	Solid	K5563-20 - 17	Corrosivity	Cool 4 deg C	PSEG01	TP-1	TP-1	10/25/2019	9045D
10/25/2019	Solid	K5563-21 - 13	Corrosivity	Cool 4 deg C	PSEG01	TP-2	TP-2	10/25/2019	9045D
11/13/2019	Solid	K5668-07 - 13	Corrosivity	Cool 4 deg C	PSEG05	HD-02-111319	HD-02-111319	11/13/2019	9045D
11/12/2019	Solid	K5670-08 - 13	Corrosivity	Cool 4 deg C	PSEG05	OK-03-111219	OK-03-111219	11/12/2019	9045D
11/13/2019	Solid	K5813-02 - 13	Corrosivity	Cool 4 deg C	PSEG01	N62	SP-B	11/13/2019	9045D
11/13/2019	Solid	K5826-04 - 13	Corrosivity	Cool 4 deg C	PSEG01	N62	TP-15-S	11/13/2019	9045D
11/13/2019	Solid	K5826-08 - 13	Corrosivity	Cool 4 deg C	PSEG01	N62	TP-14B-S	11/13/2019	9045D

Date/Time 11-13-19 15:00
 Received by: Jn
 Relinquished by: Jn

Date/Time 11-13-19 18:10
 Received by: Jn
 Relinquished by: Jn