



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB106186

Slope : 98.8

BalanceID: WC SC-4

pH Meter ID : WC PH MBTER-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].

True Value of CCV3 = 2.00 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	3.99	11/08/2019	17:30
2	CAL2	1	Water	NA	NA	20.1	7.01	11/08/2019	17:31
3	CAL3	1	Water	NA	NA	20.1	10.03	11/08/2019	17:33
4	ICV	1	Water	NA	NA	20.2	7.00	11/08/2019	17:35
5	CCV1	1	Water	NA	NA	20.1	2.02	11/08/2019	17:36
6	K5673-08	1	Solid	20.03	20	21.1	8.20	11/08/2019	17:38
7	K5676-15	1	Solid	20.04	20	20.1	8.71	11/08/2019	17:40
8	K5746-07	1	Solid	20.03	20	21.9	5.33	11/08/2019	17:42
9	K5758-02	1	Solid	20.02	20	20.3	11.03	11/08/2019	17:44
10	K5760-03	1	Solid	20.03	20	21.2	6.88	11/08/2019	17:46
11	K5760-08	1	Solid	20.04	20	20.8	7.10	11/08/2019	17:48
12	K5760-13	1	Solid	20.01	20	20.8	6.52	11/08/2019	17:50
13	K5763-04	1	Solid	20.03	20	20.5	7.31	11/08/2019	18:00
14	K5763-08	1	Solid	20.05	20	20.9	7.76	11/08/2019	18:01
15	K5763-12	1	Solid	20.03	20	20.2	5.36	11/08/2019	18:05
16	CCV2	1	Water	NA	NA	20.2	12.02	11/08/2019	18:09
17	K5778-04	1	Solid	20.04	20	20.2	6.25	11/08/2019	18:10
18	K5778-08	1	Solid	20.03	20	20.2	7.02	11/08/2019	18:11
19	K5778-08DUP	1	Solid	20.04	20	20.3	7.03	11/08/2019	18:13
20	CCV3	1	Water	NA	NA	20.2	2.02	11/08/2019	18:15

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5763 WorkList ID : 133050 Department : Wet-Chemistry Date : 11-08-2019 12:41:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/08/2019	Solid	K5673-08	Corrosivity	Cool 4 deg C	PSEG05	N61	PL-05-110819	11/08/2019	9045D
11/08/2019	Solid	K5676-15	Corrosivity	Cool 4 deg C	PSEG05		SU-03-110819	11/08/2019	9045D
11/07/2019	Solid	K5746-07	Corrosivity	Cool 4 deg C	PSEG01	N53	TP-1A-COMP	11/06/2019	9045D
11/08/2019	Solid	K5758-02	Corrosivity	Cool 4 deg C	PSEG01	N61	CO-1008	11/08/2019	9045D
11/08/2019	Solid	K5760-03	Corrosivity	Cool 4 deg C	PSEG01	N61	RBR-50	11/08/2019	9045D
11/08/2019	Solid	K5760-08	Corrosivity	Cool 4 deg C	PSEG01	N61	3425	11/08/2019	9045D
11/08/2019	Solid	K5760-13	Corrosivity	Cool 4 deg C	PSEG01	N61	RBR-30	11/08/2019	9045D
11/07/2019	Solid	K5763-04	Corrosivity	Cool 4 deg C	PSEG01	N61	TP-37-S	11/07/2019	9045D
11/07/2019	Solid	K5763-08	Corrosivity	Cool 4 deg C	PSEG01	N61	TP-34-S	11/07/2019	9045D
11/07/2019	Solid	K5763-12	Corrosivity	Cool 4 deg C	PSEG01	N61	TP-34-D	11/07/2019	9045D
11/08/2019	Solid	K5778-04	Corrosivity	Cool 4 deg C	PSEG01	N61	TP-33-S	11/08/2019	9045D
11/08/2019	Solid	K5778-08	Corrosivity	Cool 4 deg C	PSEG01	N61	TP-35-S	11/08/2019	9045D

Date/Time 11-08-19 16:00
 Received by: Ja
 Relinquished by: Ja

Date/Time 11-08-19 18:00
 Received by: Ja
 Relinquished by: Ja