



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB110761

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].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

True Value of CCV4 = 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	21.1	4.01	08/31/2020	17:46
2	CAL2	1	Water	NA	NA	21.1	7.00	08/31/2020	17:48
3	CAL3	1	Water	NA	NA	21.1	10.03	08/31/2020	17:49
4	ICV	1	Water	NA	NA	21.2	6.98	08/31/2020	17:50
5	CCV1	1	Water	NA	NA	21.1	2.02	08/31/2020	18:00
6	L3506-15	1	Solid	20.03	20	23.6	7.82	08/31/2020	18:01
7	L3506-15DUP	1	Solid	20.04	20	23.7	7.83	08/31/2020	18:02
8	L3828-01	1	Solid	20.02	20	24.3	8.32	08/31/2020	18:03
9	L3849-02	1	Solid	20.03	20	24.0	5.80	08/31/2020	18:05
10	L3849-05	1	Solid	20.04	20	24.4	6.00	08/31/2020	18:06
11	L3849-08	1	Solid	20.03	20	24.2	6.78	08/31/2020	18:08
12	L3850-02	1	Solid	20.03	20	24.0	6.27	08/31/2020	18:10
13	L3850-05	1	Solid	20.04	20	24.2	6.80	08/31/2020	18:11
14	L3851-02	1	Solid	20.03	20	24.1	5.59	08/31/2020	18:13
15	L3851-05	1	Solid	20.04	20	24.8	6.59	08/31/2020	18:15
16	CCV2	1	Water	NA	NA	21.2	12.02	08/31/2020	18:16
17	L3851-08	1	Solid	20.03	20	24.2	6.28	08/31/2020	18:19
18	L3851-11	1	Solid	20.04	20	24.1	7.25	08/31/2020	18:20
19	L3851-14	1	Solid	20.03	20	24.3	5.97	08/31/2020	18:22
20	L3851-17	1	Solid	20.04	20	24.0	7.56	08/31/2020	18:25

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L3852-02	1	Solid	20.02	20	24.3	6.80	08/31/2020	18:26
22	L3852-05	1	Solid	20.01	20	24.4	6.70	08/31/2020	18:28
23	L3852-08	1	Solid	20.03	20	24.4	6.79	08/31/2020	18:30
24	L3853-02	1	Solid	20.04	20	23.3	6.43	08/31/2020	18:32
25	L3853-05	1	Solid	20.04	20	21.6	7.24	08/31/2020	18:34
26	L3859-04	1	Solid	20.02	20	23.2	7.92	08/31/2020	18:35
27	CCV3	1	Water	NA	NA	21.3	2.01	08/31/2020	18:36
28	L3859-04DUP	1	Solid	20.03	20	23.3	7.93	08/31/2020	18:37
29	CCV4	1	Water	NA	NA	21.3	12.02	08/31/2020	18:39

VB 110761

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L3852 WorkList ID : 141923 Department : Wet-Chemistry Date : 08-31-2020 16:17:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/31/2020	Solid	L3506-15	Corrosivity	Cool 4 deg C	PSEG05	L61	OR-02-083120	08/31/2020	9045D
08/26/2020	Solid	L3828-01	Corrosivity	Cool 4 deg C	DIST01	L61	WC	08/26/2020	9045D
08/31/2020	Solid	L3849-02	Corrosivity	Cool 4 deg C	PSEG01	L61	16090	08/31/2020	9045D
08/31/2020	Solid	L3849-05	Corrosivity	Cool 4 deg C	PSEG01	L61	232	08/31/2020	9045D
08/31/2020	Solid	L3849-08	Corrosivity	Cool 4 deg C	PSEG01	L61	209	08/31/2020	9045D
08/31/2020	Solid	L3850-02	Corrosivity	Cool 4 deg C	PSEG01	L61	15203	08/31/2020	9045D
08/31/2020	Solid	L3850-05	Corrosivity	Cool 4 deg C	PSEG01	L61	228	08/31/2020	9045D
08/31/2020	Solid	L3851-02	Corrosivity	Cool 4 deg C	PSEG01	L62	11995	08/31/2020	9045D
08/31/2020	Solid	L3851-05	Corrosivity	Cool 4 deg C	PSEG01	L62	238	08/31/2020	9045D
08/31/2020	Solid	L3851-08	Corrosivity	Cool 4 deg C	PSEG01	L62	20058	08/31/2020	9045D
08/31/2020	Solid	L3851-11	Corrosivity	Cool 4 deg C	PSEG01	L62	24743	08/31/2020	9045D
08/31/2020	Solid	L3851-14	Corrosivity	Cool 4 deg C	PSEG01	L62	11998	08/31/2020	9045D
08/31/2020	Solid	L3851-17	Corrosivity	Cool 4 deg C	PSEG01	L62	RBR-78	08/31/2020	9045D
08/31/2020	Solid	L3852-02	Corrosivity	Cool 4 deg C	PSEG01	L62	251378	08/31/2020	9045D
08/31/2020	Solid	L3852-05	Corrosivity	Cool 4 deg C	PSEG01	L62	206	08/31/2020	9045D
08/31/2020	Solid	L3852-08	Corrosivity	Cool 4 deg C	PSEG01	L62	24179	08/31/2020	9045D
08/31/2020	Solid	L3853-02	Corrosivity	Cool 4 deg C	PSEG01	L62	208	08/31/2020	9045D
08/31/2020	Solid	L3853-05	Corrosivity	Cool 4 deg C	PSEG01	L62	11934	08/31/2020	9045D
08/31/2020	Solid	L3859-04	Corrosivity	Cool 4 deg C	PSEG01	L63	TP-1-S	08/31/2020	9045D

Date/Time 08/31/2020 18:30
 Received by: KS (wetchem)
 Relinquished by: Jo (wetchem)

Date/Time 08/31/2020 16:00
 Received by: Jo (wetchem)
 Relinquished by: KS (wetchem)