



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB122790

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2905
BUFFER PH 7.00 GREEN 1PINT PK6	W2906
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
pH 12.00 Buffer	W2940

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	20.9	4.01	11/08/2022	08:40
2	CAL2	1	Water	NA	NA	20.9	7.00	11/08/2022	08:42
3	CAL3	1	Water	NA	NA	20.8	10.03	11/08/2022	08:45
4	ICV	1	Water	NA	NA	20.8	6.98	11/08/2022	08:46
5	CCV1	1	Water	NA	NA	20.7	2.01	11/08/2022	08:46
6	N5494-02	1	Solid	20.02	20	21.3	7.95	11/08/2022	08:50
7	N5494-04	1	Solid	20.03	20	21.3	7.94	11/08/2022	08:52
8	N5494-06	1	Solid	20.04	20	21.4	8.03	11/08/2022	09:00
9	N5494-08	1	Solid	20.02	20	20.9	8.02	11/08/2022	09:02
10	N5494-10	1	Solid	20.03	20	20.5	8.81	11/08/2022	09:05
11	N5494-12	1	Solid	20.04	20	20.9	9.00	11/08/2022	09:06
12	N5494-14	1	Solid	20.03	20	20.2	8.12	11/08/2022	09:10
13	N5494-16	1	Solid	20.04	20	20.2	8.12	11/08/2022	09:13
14	N5494-18	1	Solid	20.01	20	20.2	8.67	11/08/2022	09:15
15	N5494-20	1	Solid	20.02	20	20.2	9.48	11/08/2022	09:16
16	CCV2	1	Water	NA	NA	20.8	12.02	11/08/2022	09:20
17	N5494-20DUP	1	Solid	20.01	20	20.3	9.49	11/08/2022	09:21
18	N5495-03	1	Solid	20.03	20	20.2	8.31	11/08/2022	09:22
19	N5495-06	1	Solid	20.04	20	20.9	7.12	11/08/2022	09:25
20	N5495-09	1	Solid	20.02	20	20.5	7.18	11/08/2022	09:26

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	N5495-12	1	Solid	20.04	20	20.3	8.43	11/08/2022	09:30
22	N5502-02	1	Solid	20.02	20	20.9	7.77	11/08/2022	09:32
23	N5506-02	1	Solid	20.01	20	20.5	8.14	11/08/2022	09:35
24	N5506-05	1	Solid	20.02	20	20.4	7.89	11/08/2022	09:36
25	N5506-08	1	Solid	20.03	20	20.4	8.11	11/08/2022	09:39
26	N5506-11	1	Solid	20.01	20	20.3	7.67	11/08/2022	09:40
27	CCV3	1	Water	NA	NA	20.7	2.01	11/08/2022	09:42
28	N5506-14	1	Solid	20.02	20	20.3	7.70	11/08/2022	09:45
29	N5506-14DUP	1	Solid	20.03	20	20.3	7.71	11/08/2022	09:46
30	CCV4	1	Water	NA	NA	20.8	12.03	11/08/2022	09:49

122790

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY N5494 WorkList ID : 164800 Department : Wet-Chemistry Date : 11-08-2022 08:25:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/04/2022	Solid	N5494-02	Corrosivity	Cool 4 deg C	loui01	F11	WC-19	11/04/2022	9045D
11/04/2022	Solid	N5494-04	Corrosivity	Cool 4 deg C	loui01	F11	WC-18	11/04/2022	9045D
11/04/2022	Solid	N5494-06	Corrosivity	Cool 4 deg C	loui01	F11	WC-17	11/04/2022	9045D
11/04/2022	Solid	N5494-08	Corrosivity	Cool 4 deg C	loui01	F11	WC-16	11/04/2022	9045D
11/04/2022	Solid	N5494-10	Corrosivity	Cool 4 deg C	loui01	F11	WC-15	11/04/2022	9045D
11/03/2022	Solid	N5494-12	Corrosivity	Cool 4 deg C	loui01	F11	WC-24	11/03/2022	9045D
11/03/2022	Solid	N5494-14	Corrosivity	Cool 4 deg C	loui01	F11	WC-23	11/03/2022	9045D
11/04/2022	Solid	N5494-16	Corrosivity	Cool 4 deg C	loui01	F11	WC-22	11/04/2022	9045D
11/04/2022	Solid	N5494-18	Corrosivity	Cool 4 deg C	loui01	F11	WC-20	11/04/2022	9045D
11/04/2022	Solid	N5494-20	Corrosivity	Cool 4 deg C	loui01	F11	WC-21	11/04/2022	9045D
11/03/2022	Solid	N5495-03	Corrosivity	Cool 4 deg C	loui01	F11	WC-32	11/03/2022	9045D
11/03/2022	Solid	N5495-06	Corrosivity	Cool 4 deg C	loui01	F11	WC-31	11/03/2022	9045D
11/03/2022	Solid	N5495-09	Corrosivity	Cool 4 deg C	loui01	F11	WC-29	11/03/2022	9045D
11/04/2022	Solid	N5495-12	Corrosivity	Cool 4 deg C	loui01	F11	WC-14	11/04/2022	9045D
11/07/2022	Solid	N5502-02	Corrosivity	Cool 4 deg C	TULL02	F11	2182	11/07/2022	9045D
11/07/2022	Solid	N5506-02	Corrosivity	Cool 4 deg C	PSEG03	G11	TP-5	11/07/2022	9045D
11/07/2022	Solid	N5506-05	Corrosivity	Cool 4 deg C	PSEG03	G11	TP-6	11/07/2022	9045D
11/07/2022	Solid	N5506-08	Corrosivity	Cool 4 deg C	PSEG03	G11	TP-8	11/07/2022	9045D
11/07/2022	Solid	N5506-11	Corrosivity	Cool 4 deg C	PSEG03	G11	TP-9	11/07/2022	9045D
11/07/2022	Solid	N5506-14	Corrosivity	Cool 4 deg C	PSEG03	G11	TP-10	11/07/2022	9045D

Date/Time 11/08/22 08:35
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 11/08/22 10:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]