



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB122152

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 = 2.01 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	20.7	4.01	09/23/2022	17:10
2	CAL2	1	Water	NA	NA	20.7	7.00	09/23/2022	17:11
3	CAL3	1	Water	NA	NA	20.7	10.03	09/23/2022	17:12
4	ICV	1	Water	NA	NA	20.8	7.00	09/23/2022	17:15
5	CCV1	1	Water	NA	NA	20.7	2.01	09/23/2022	17:16
6	N4732-02	1	Solid	20.02	20	21.7	8.54	09/23/2022	17:19
7	N4742-02	1	Solid	20.03	20	22.8	7.43	09/23/2022	17:22
8	N4742-04	1	Solid	20.01	20	21.2	6.92	09/23/2022	17:24
9	N4742-06	1	Solid	20.03	20	22.1	6.82	09/23/2022	17:25
10	N4764-03	1	Solid	20.02	20	20.7	7.10	09/23/2022	17:26
11	N4764-06	1	Solid	20.03	20	20.6	8.55	09/23/2022	17:29
12	N4764-09	1	Solid	20.01	20	20.8	8.38	09/23/2022	17:30
13	N4764-12	1	Solid	20.02	20	20.8	8.81	09/23/2022	17:32
14	N4790-02	1	Solid	20.03	20	20.9	5.75	09/23/2022	17:33
15	N4809-02	1	Solid	20.01	20	22.2	9.24	09/23/2022	17:35
16	CCV2	1	Water	NA	NA	20.9	12.02	09/23/2022	17:37
17	N4809-05	1	Solid	20.03	20	22.3	7.36	09/23/2022	17:40
18	N4809-08	1	Solid	20.04	20	21.7	8.13	09/23/2022	17:42
19	N4809-08DUP	1	Solid	20.03	20	21.8	8.14	09/23/2022	17:43
20	CCV3	1	Water	NA	NA	20.8	2.02	09/23/2022	17:45

WORKLIST(Hardcopy Internal Chain)

122152

WorkList Name : CORROSIONITY N4790

WorkList ID : 163453

Department : Wet-Chemistry

Date : 09-23-2022 12:40:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/21/2022	Solid	N4732-02	Corrosivity	Cool 4 deg C	PSEG03	N11	WC-1	09/21/2022	9045D
09/20/2022	Solid	N4742-02	Corrosivity	Cool 4 deg C	LIRO01	N11	SB-08-COMP	09/20/2022	9045D
09/20/2022	Solid	N4742-04	Corrosivity	Cool 4 deg C	LIRO01	N11	SB-06-COMP	09/20/2022	9045D
09/20/2022	Solid	N4742-06	Corrosivity	Cool 4 deg C	LIRO01	N11	SB-05-COMP	09/20/2022	9045D
09/22/2022	Solid	N4764-03	Corrosivity	Cool 4 deg C	PSEG03	N11	354	09/22/2022	9045D
09/22/2022	Solid	N4764-06	Corrosivity	Cool 4 deg C	PSEG03	N11	RBR-01	09/22/2022	9045D
09/22/2022	Solid	N4764-09	Corrosivity	Cool 4 deg C	PSEG03	N11	355	09/22/2022	9045D
09/22/2022	Solid	N4764-12	Corrosivity	Cool 4 deg C	PSEG03	N11	R2	09/22/2022	9045D
09/21/2022	Solid	N4790-02	Corrosivity	Cool 4 deg C	NOBI03	N11	250FERRYBLVD-SOIL-1	09/21/2022	9045D
09/23/2022	Solid	N4809-02	Corrosivity	Cool 4 deg C	PSEG03	N11	TP1-0923	09/23/2022	9045D
09/23/2022	Solid	N4809-05	Corrosivity	Cool 4 deg C	PSEG03	N11	TP2-0923	09/23/2022	9045D
09/23/2022	Solid	N4809-08	Corrosivity	Cool 4 deg C	PSEG03	N11	TP3-0923	09/23/2022	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

09/23/22 16:20

JP(WC)

JP(CM)

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

09/23/22

JP(CM)

JP(WC)