



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB125196

Slope : 99.2

BalanceID: WC SC-6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.6	4.01	04/27/2023	16:00
2	CAL2	1	Water	NA	NA	20.6	7.00	04/27/2023	16:01
3	CAL3	1	Water	NA	NA	20.6	10.03	04/27/2023	16:02
4	ICV	1	Water	NA	NA	20.8	6.99	04/27/2023	16:05
5	CCV1	1	Water	NA	NA	20.7	2.01	04/27/2023	16:10
6	O2416-11	1	Solid	20.02	20	21.7	10.44	04/27/2023	16:15
7	O2501-01	1	Solid	20.00	20	20.2	7.33	04/27/2023	16:19
8	O2502-02	1	Solid	20.02	20	21.7	7.61	04/27/2023	16:20
9	O2502-09	1	Solid	20.03	20	21.2	6.96	04/27/2023	16:22
10	O2503-02	1	Solid	20.04	20	21.7	6.85	04/27/2023	16:25
11	O2503-09	1	Solid	20.04	20	21.0	7.37	04/27/2023	16:30
12	O2503-16	1	Solid	20.02	20	21.5	7.42	04/27/2023	16:33
13	O2504-02	1	Solid	20.01	20	21.8	7.26	04/27/2023	16:36
14	O2504-09	1	Solid	20.02	20	21.6	7.56	04/27/2023	16:40
15	O2504-16	1	Solid	20.03	20	21.5	7.65	04/27/2023	16:44
16	CCV2	1	Water	NA	NA	20.8	12.02	04/27/2023	16:46
17	O2504-16DUP	1	Solid	20.04	20	21.6	7.66	04/27/2023	16:47
18	CCV3	1	Water	NA	NA	20.7	2.02	04/27/2023	16:50

125196

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY 02504

WorkList ID : 169462

Department : Wet-Chemistry

Date : 04-27-2023 10:41:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/19/2023	Solid	02416-11	Corrosivity	Cool 4 deg C	TULL02		NATIONAL-GRID-COMP	04/19/2023	9045D
04/26/2023	Solid	02501-01	Corrosivity	Cool 4 deg C	PSEG03	M11	RPV-ETGI-352	04/26/2023	9045D
04/25/2023	Solid	02502-02	Corrosivity	Cool 4 deg C	PSEG03	M11	BU-511-COMP-01	04/25/2023	9045D
04/25/2023	Solid	02502-09	Corrosivity	Cool 4 deg C	PSEG03	M11	BU-511-COMP-02	04/25/2023	9045D
04/25/2023	Solid	02503-02	Corrosivity	Cool 4 deg C	PSEG03	N11	TR-305A-COMP-01	04/25/2023	9045D
04/25/2023	Solid	02503-09	Corrosivity	Cool 4 deg C	PSEG03	N11	TR-305A-COMP-02	04/25/2023	9045D
04/25/2023	Solid	02503-16	Corrosivity	Cool 4 deg C	PSEG03	N11	TR-305A-COMP-03	04/25/2023	9045D
04/25/2023	Solid	02504-02	Corrosivity	Cool 4 deg C	PSEG03	M11	BU-512-COMP-01	04/25/2023	9045D
04/25/2023	Solid	02504-09	Corrosivity	Cool 4 deg C	PSEG03	M11	BU-512-COMP-02	04/25/2023	9045D
04/25/2023	Solid	02504-16	Corrosivity	Cool 4 deg C	PSEG03	M11	BU-512-COMP-03	04/25/2023	9045D

Date/Time 04/27/23 14130

Raw Sample Received by: JDC

Raw Sample Relinquished by: JDC

Date/Time 04/27/23 17130

Raw Sample Received by: JDC

Raw Sample Relinquished by: JDC