



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB124251

Slope : 99.1

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].

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	02/24/2023	16:25
2	CAL2	1	Water	NA	NA	20.8	7.00	02/24/2023	16:26
3	CAL3	1	Water	NA	NA	20.7	10.03	02/24/2023	16:27
4	ICV	1	Water	NA	NA	20.7	6.98	02/24/2023	16:30
5	CCV1	1	Water	NA	NA	20.8	2.01	02/24/2023	16:35
6	O1691-01	1	Solid	20.02	20	23.3	8.59	02/24/2023	16:40
7	O1691-02	1	Solid	20.01	20	23.6	8.17	02/24/2023	16:43
8	O1692-01	1	Solid	20.03	20	21.3	8.26	02/24/2023	16:45
9	O1700-02	1	Solid	20.04	20	23.2	10.20	02/24/2023	16:50
10	O1701-01	1	Solid	20.02	20	22.3	8.21	02/24/2023	17:00
11	O1703-06	1	Solid	20.03	20	22.4	8.01	02/24/2023	17:05
12	O1703-06DUP	1	Solid	20.04	20	22.5	8.02	02/24/2023	17:06
13	CCV2	1	Water	NA	NA	20.7	12.03	02/24/2023	17:10

WORKLIST(Hardcopy Internal Chain)

124251

WorkList Name : CORROSIONITY O1703

WorkList ID : 167686

Department : Wet-Chemistry

Date : 02-24-2023 16:08:49

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/24/2023	Solid	O1691-01	Corrosivity	Cool 4 deg C	PSEG03	E11	72-11995	02/24/2023	9045D
02/24/2023	Solid	O1691-02	Corrosivity	Cool 4 deg C	PSEG03	E11	VNJ-229	02/24/2023	9045D
02/24/2023	Solid	O1692-01	Corrosivity	Cool 4 deg C	PSEG03	E11	FM1282	02/24/2023	9045D
02/24/2023	Solid	O1700-02	Corrosivity	Cool 4 deg C	PSEG03	E12	MW-1R	02/24/2023	9045D
02/23/2023	Solid	O1701-01	Corrosivity	Cool 4 deg C	PORT06	E12	B-19-SB01	02/23/2023	9045D
02/24/2023	Solid	O1703-06	Corrosivity	Cool 4 deg C	PSEG03	E12	T2-STONE	02/24/2023	9045D

16110

Date/Time 02/24/23 16:10
 Raw Sample Received by: JF (CSC)
 Raw Sample Relinquished by: JF (CSC)

Date/Time 02/24/23 17:30
 Raw Sample Received by: JF (CSC)
 Raw Sample Relinquished by: JF (CSC)