



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB126284

Slope : 98.6

BalanceID: WC SC-4

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	W2982
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	20.8	4.01	06/30/2023	15:05
2	CAL2	1	Water	NA	NA	20.8	7.00	06/30/2023	15:06
3	CAL3	1	Water	NA	NA	20.7	10.02	06/30/2023	15:09
4	ICV	1	Water	NA	NA	20.8	6.99	06/30/2023	15:10
5	CCV1	1	Water	NA	NA	20.7	2.02	06/30/2023	15:35
6	O3482-01	1	Solid	20.02	20	25.4	7.75	06/30/2023	15:40
7	O3482-02	1	Solid	20.01	20	25.5	7.89	06/30/2023	15:42
8	O3482-03	1	Solid	20.03	20	24.9	7.78	06/30/2023	15:45
9	O3488-02	1	Solid	20.03	20	26.3	8.56	06/30/2023	15:47
10	O3492-02	1	Solid	20.02	20	25.6	7.49	06/30/2023	15:50
11	O3492-05	1	Solid	20.03	20	25.3	6.98	06/30/2023	15:53
12	O3492-05DUP	1	Solid	20.04	20	25.4	6.99	06/30/2023	16:00
13	CCV2	1	Water	NA	NA	20.8	12.02	06/30/2023	16:02

WORKLIST(Hardcopy Internal Chain)

8/12/284

WorkList Name : corrosivity o3492

WorkList ID : 171532

Department : Wet-Chemistry

Date : 06-30-2023 14:39:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3482-01	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/29/2023	9045D
O3482-02	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/29/2023	9045D
O3482-03	COMP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/29/2023	9045D
O3488-02	WC-1-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	I11	06/29/2023	9045D
O3492-02	TB-TP1	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/30/2023	9045D
O3492-05	TB-TP2	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/30/2023	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

06/30/23 15:00

30 (WOC)

ITCsm

Date/Time 06/30/23

Raw Sample Received by:

Raw Sample Relinquished by:

17:30

ITCsm

10 (WOC)