



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : mohammad

Run Number: LB121038

Slope : 99.1

BalanceID: WC SC-6

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
Buffer Solution, PH12 (500ml)	W2807

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	07/13/2022	09:00
2	CAL2	1	Water	NA	NA	20.8	7.00	07/13/2022	09:01
3	CAL3	1	Water	NA	NA	20.8	10.02	07/13/2022	09:02
4	ICV	1	Water	NA	NA	20.7	6.98	07/13/2022	09:05
5	CCV1	1	Water	NA	NA	20.7	2.01	07/13/2022	09:06
6	N3682-02	1	Solid	20.02	20	25.3	7.42	07/13/2022	09:10
7	N3682-02DUP	1	Solid	20.03	20	25.6	7.43	07/13/2022	09:11
8	N3682-03	1	Solid	20.01	20	24.9	9.60	07/13/2022	09:12
9	N3687-05	1	Solid	20.03	20	22.1	6.05	07/13/2022	09:15
10	CCV2	1	Water	NA	NA	20.7	12.03	07/13/2022	09:16

WORKLIST(Hardcopy Internal Chain)

121038

WorkList Name : corrosivity n3682 WorkList ID : 161309 Department : Wet-Chemistry Date : 07-13-2022 08:46:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/12/2022	Solid	N3682-02	Corrosivity	Cool 4 deg C	PSEG03	G12	17171	07/12/2022	9045D
07/12/2022	Solid	N3682-03	Corrosivity	Cool 4 deg C	PSEG03	G12	COMP-1-0712	07/12/2022	9045D
07/12/2022	Solid	N3687-05	Corrosivity	Cool 4 deg C	PSEG03	G11	D2584	07/12/2022	9045D

Date/Time 07-13-22 08:40
 Raw Sample Received by: 2P1001
 Raw Sample Relinquished by: RS CEF-1042

Date/Time 07-13-22 11:00
 Raw Sample Received by: RS CEF-1040
 Raw Sample Relinquished by: 7P (WC)