



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB126233

Slope : 99.2

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	20.6	4.01	06/28/2023	17:15
2	CAL2	1	Water	NA	NA	20.7	7.00	06/28/2023	17:16
3	CAL3	1	Water	NA	NA	20.7	10.03	06/28/2023	17:19
4	ICV	1	Water	NA	NA	20.6	6.99	06/28/2023	17:20
5	CCV1	1	Water	NA	NA	20.6	2.01	06/28/2023	17:22
6	O3465-01	1	Solid	20.2	20	26.4	5.56	06/28/2023	17:25
7	O3465-01DUP	1	Solid	20.03	20	26.5	5.57	06/28/2023	17:26
8	O3465-02	1	Solid	20.05	20	26.2	5.83	06/28/2023	17:30
9	O3469-01	1	Solid	20.02	20	20.2	5.56	06/28/2023	17:33
10	O3469-02	1	Solid	20.01	20	20.8	5.60	06/28/2023	17:35
11	O3471-01	1	Solid	20.02	20	25.4	6.76	06/28/2023	17:40
12	O3471-02	1	Solid	20.03	20	25.4	6.62	06/28/2023	17:42
13	CCV2	1	Water	NA	NA	20.6	12.02	06/28/2023	17:45

VP 126233

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity o3471 WorkList ID : 171447 Department : Wet-Chemistry Date : 06-28-2023 17:00:39

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3465-01	3102	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/28/2023	9045D
O3465-02	3107-3109	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/28/2023	9045D
O3469-01	2849-51-52-53	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/28/2023	9045D
O3469-02	2854	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/28/2023	9045D
O3471-01	201	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/28/2023	9045D
O3471-02	203	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	06/28/2023	9045D

Date/Time 06/28/23 17:10
 Raw Sample Received by: JD (OC)
 Raw Sample Relinquished by: RJ CEXT-1960

Date/Time 06/28/23 19:00
 Raw Sample Received by: RJ CEXT-1960
 Raw Sample Relinquished by: JD (OC)