



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128328

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
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	20.5	4.01	11/14/2023	18:20
2	CAL2	1	Water	NA	NA	20.5	7.00	11/14/2023	18:21
3	CAL3	1	Water	NA	NA	20.2	10.02	11/14/2023	18:23
4	ICV	1	Water	NA	NA	20.5	7.01	11/14/2023	18:25
5	CCV1	1	Water	NA	NA	20.5	2.01	11/14/2023	18:30
6	O5412-04	1	Solid	20.02	20	24.0	6.55	11/14/2023	18:32
7	O5412-08	1	Solid	20.03	20	23.1	6.18	11/14/2023	18:35
8	O5418-03	1	Solid	20.04	20	22.2	5.48	11/14/2023	18:37
9	O5418-06	1	Solid	20.02	20	22.1	5.53	11/14/2023	18:40
10	O5418-09	1	Solid	20.03	20	21.9	5.62	11/14/2023	18:44
11	O5432-04	1	Solid	20.01	20	21.8	10.05	11/14/2023	18:45
12	O5432-08	1	Solid	20.02	20	21.6	8.60	11/14/2023	18:50
13	O5432-12	1	Solid	20.03	20	20.9	7.76	11/14/2023	18:55
14	O5432-12DUP	1	Solid	20.04	20	20.8	7.77	11/14/2023	18:56
15	CCV2	1	Water	NA	NA	20.7	12.02	11/14/2023	19:00

27128328

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORRSOVITY O5412 WorkList ID : 175572 Department : Wet-Chemistry Date : 11-14-2023 13:56:34

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5412-04	MH-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	11/14/2023	9045D
O5412-08	MH-2	Solid	Corrosivity	Cool 4 deg C	PSEG03		11/14/2023	9045D
O5418-03	STONE-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/14/2023	9045D
O5418-06	STONE-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/14/2023	9045D
O5418-09	STONE-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/14/2023	9045D
O5432-04	TP-6	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/13/2023	9045D
O5432-08	TP-7	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/14/2023	9045D
O5432-12	TP-8	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/14/2023	9045D

Date/Time 11/14/23 18:10
 Raw Sample Received by: 301 wcl
 Raw Sample Relinquished by: CP SM

Date/Time 11/14/23 20:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JBCalc