

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB131579

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
Buffer Solution, PH12 (500ml)	W3072

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].

True Value of CCV3 = 2.00 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	20.2	4.01	07/11/2024	11:10
2	CAL2	1	Water	NA	NA	20.2	7.01	07/11/2024	11:11
3	CAL3	1	Water	NA	NA	20.2	10.02	07/11/2024	11:12
4	ICV	1	Water	NA	NA	20.2	7.01	07/11/2024	11:15
5	CCV1	1	Water	NA	NA	20.3	2.01	07/11/2024	11:20
6	P3208-07	1	Solid	20.02	20	23.3	6.58	07/11/2024	11:30
7	P3208-08	1	Solid	20.01	20	23.0	6.53	07/11/2024	11:31
8	P3208-09	1	Solid	20.02	20	22.3	6.30	07/11/2024	11:35
9	P3210-01	1	Solid	20.01	20	20.2	5.03	07/11/2024	11:37
10	P3210-02	1	Solid	20.02	20	22.0	6.94	07/11/2024	11:40
11	P3212-01	1	Solid	20.03	20	23.4	5.83	07/11/2024	11:44
12	P3223-06	1	Solid	20.02	20	24.3	9.64	07/11/2024	11:45
13	P3224-04	1	Solid	20.02	20	23.9	5.22	07/11/2024	11:50
14	P3224-08	1	Solid	20.03	20	23.6	5.41	07/11/2024	11:55
15	P3224-12	1	Solid	20.02	20	23.3	6.35	07/11/2024	12:00
16	CCV2	1	Water	NA	NA	20.2	12.02	07/11/2024	12:02
17	P3224-16	1	Solid	20.03	20	23.2	5.93	07/11/2024	12:05
18	P3224-20	1	Solid	20.04	20	25.1	6.20	07/11/2024	12:10
19	P3224-24	1	Solid	20.02	20	23.8	6.24	07/11/2024	12:15
20	P3224-28	1	Solid	20.03	20	22.3	6.13	07/11/2024	12:20

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	P3224-32	1	Solid	20.02	20	22.6	6.37	07/11/2024	12:25
22	P3224-36	1	Solid	20.03	20	22.7	6.32	07/11/2024	12:30
23	P3224-36DUP	1	Solid	20.04	20	22.8	6.33	07/11/2024	12:31
24	CCV3	1	Water	NA	NA	20.3	2.01	07/11/2024	12:35

WORKLIST(Hardcopy Internal Chain)

UR 131579

WorkList Name : corrosivity p3222 WorkList ID : 181781 Department : Wet-Chemistry Date : 07-11-2024 11:22:14

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3208-07	3095	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/10/2024	9045D
P3208-08	3076	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/10/2024	9045D
P3208-09	3042	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/10/2024	9045D
P3210-01	D253	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/10/2024	9045D
P3210-02	D254	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/10/2024	9045D
P3212-01	406	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/10/2024	9045D
P3223-06	PILE-CAP	Solid	Corrosivity	Cool 4 deg C	PSEG03	C31	07/10/2024	9045D
P3224-04	380AVEC-21-22-24	Solid	Corrosivity	Cool 4 deg C	TULL02	C31	07/11/2024	9045D
P3224-08	380AVEC-23-25-26	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/11/2024	9045D
P3224-12	400STEVEN-1-2-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/11/2024	9045D
P3224-16	400STEVEN-4-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/11/2024	9045D
P3224-20	356STEVEN-6-7-8	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/11/2024	9045D
P3224-24	356STEVEN-9-10-12	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/11/2024	9045D
P3224-28	356STEVEN-11-13-15	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/11/2024	9045D
P3224-32	356STEVEN-14-16-17	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/11/2024	9045D
P3224-36	356STEVEN-18-19-20	Solid	Corrosivity	Cool 4 deg C	PSEG03	C21	07/11/2024	9045D

Date/Time 07-11-24 11:00
 Raw Sample Received by: 20 WEC,
 Raw Sample Relinquished by: [Signature]

Date/Time 07-11-24 15:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: 20 WEC,