



Analytical Summary Report

Analysis Method: 9045D

Parameter: Corrosivity

Run Number: LB123453

BalanceID: WC SC-4

Analyst By : jignesh

Supervisor Review By : Iwona

Slope : 99.2

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	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
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].

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	20.7	4.01	12/27/2022	16:40
2	CAL2	1	Water	NA	NA	20.7	7.00	12/27/2022	16:41
3	CAL3	1	Water	NA	NA	20.7	10.03	12/27/2022	16:41
4	ICV	1	Water	NA	NA	20.7	6.99	12/27/2022	16:42
5	CCV1	1	Water	NA	NA	20.7	2.01	12/27/2022	16:45
6	N6199-02	1	Solid	20.02	20	21.6	5.56	12/27/2022	16:49
7	N6199-02DUP	1	Solid	20.03	20	21.7	5.57	12/27/2022	16:50
8	N6200-02	1	Solid	20.01	20	21.6	5.65	12/27/2022	16:55
9	N6211-01	1	Solid	20.03	20	21.5	6.21	12/27/2022	17:00
10	N6212-02	1	Solid	20.04	20	20.3	10.09	12/27/2022	17:02
11	N6217-01	1	Solid	20.03	20	21.6	5.71	12/27/2022	17:05
12	N6219-02	1	Solid	20.04	20	20.7	8.52	12/27/2022	17:10
13	N6219-05	1	Solid	20.03	20	20.3	8.41	12/27/2022	17:15
14	N6220-02	1	Solid	20.04	20	21.5	8.42	12/27/2022	17:20
15	N6220-05	1	Solid	20.02	20	20.7	7.01	12/27/2022	17:24
16	CCV2	1	Water	NA	NA	20.8	12.03	12/27/2022	17:25
17	N6221-01	1	Solid	20.03	20	21.3	6.46	12/27/2022	17:29
18	CCV3	1	Water	NA	NA	20.7	2.01	12/27/2022	17:33

WORKLIST(Hardcopy Internal Chain)

123453

WorkList Name : CORROSIONITY N6200 WorkList ID : 166148 Department : Wet-Chemistry Date : 12-27-2022 10:54:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/21/2022	Solid	N6199-02	Corrosivity	Cool 4 deg C	PSEG03	N13	TR-604-COMP-1	12/21/2022	9045D
12/22/2022	Solid	N6200-02	Corrosivity	Cool 4 deg C	PSEG03	N13	PL-502A-COMP-3	12/22/2022	9045D
12/27/2022	Solid	N6211-01	Corrosivity	Cool 4 deg C	PSEG03	N21	331	12/27/2022	9045D
12/27/2022	Solid	N6212-02	Corrosivity	Cool 4 deg C	PSEG03	N21	TP-1	12/27/2022	9045D
12/29/2022	Solid	N6217-01	Corrosivity	Cool 4 deg C	PSEG03	N21	D2796	12/29/2022	9045D
12/27/2022	Solid	N6219-02	Corrosivity	Cool 4 deg C	PSEG03	N21	RB-21147	12/27/2022	9045D
12/27/2022	Solid	N6219-05	Corrosivity	Cool 4 deg C	PSEG03	N21	72-12016	12/27/2022	9045D
12/27/2022	Solid	N6220-02	Corrosivity	Cool 4 deg C	PSEG03	N21	TP-1	12/27/2022	9045D
12/27/2022	Solid	N6220-05	Corrosivity	Cool 4 deg C	PSEG03	N21	TP-CR	12/27/2022	9045D
12/27/2022	Solid	N6221-01	Corrosivity	Cool 4 deg C	PSEG03	N21	180	12/27/2022	9045D

Date/Time 12-27-22 16:25
 Raw Sample Received by: 70609
 Raw Sample Relinquished by: CHSM

Date/Time 12-27-22 18:30
 Raw Sample Received by: CHSM
 Raw Sample Relinquished by: 70609