



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB123469

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	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].

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	12/28/2022	16:35
2	CAL2	1	Water	NA	NA	20.8	7.01	12/28/2022	16:36
3	CAL3	1	Water	NA	NA	20.8	10.03	12/28/2022	16:36
4	ICV	1	Water	NA	NA	20.8	6.99	12/28/2022	16:38
5	CCV1	1	Water	NA	NA	20.8	2.01	12/28/2022	16:40
6	N6228-02	1	Solid	20.02	20	21.7	9.21	12/28/2022	16:45
7	N6228-05	1	Solid	20.03	20	21.5	9.00	12/28/2022	16:48
8	N6228-08	1	Solid	20.02	20	21.6	9.16	12/28/2022	16:50
9	N6228-11	1	Solid	20.03	20	21.9	8.41	12/28/2022	17:00
10	N6231-02	1	Solid	20.05	20	21.5	6.78	12/28/2022	17:05
11	N6231-05	1	Solid	20.02	20	21.5	7.39	12/28/2022	17:10
12	N6231-05DUP	1	Solid	20.03	20	21.6	7.39	12/28/2022	17:11
13	CCV2	1	Water	NA	NA	20.8	12.02	12/28/2022	17:15

WORKLIST(Hardcopy Internal Chain)

UP123469

WorkList Name : CORROSIVITY N6228

WorkList ID : 166196

Department : Wet-Chemistry

Date : 12-28-2022 14:50:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/28/2022	Solid	N6228-02	Corrosivity	Cool 4 deg C	PSEG03	N21	TP-1	12/28/2022	9045D
12/28/2022	Solid	N6228-05	Corrosivity	Cool 4 deg C	PSEG03	N21	TP-2	12/28/2022	9045D
12/28/2022	Solid	N6228-08	Corrosivity	Cool 4 deg C	PSEG03	N21	TP-3	12/28/2022	9045D
12/28/2022	Solid	N6228-11	Corrosivity	Cool 4 deg C	PSEG03	N21	TP-4	12/28/2022	9045D
12/28/2022	Solid	N6231-02	Corrosivity	Cool 4 deg C	PSEG03	N22	TP-3S	12/28/2022	9045D
12/28/2022	Solid	N6231-05	Corrosivity	Cool 4 deg C	PSEG03	N22	TP-2S	12/28/2022	9045D

Date/Time 12-28-22 16:10
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: JDCSM

Date/Time 12-28-22 18:00
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: JDCSM