



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB123188

Slope : 99.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2905
BUFFER PH 7.00 GREEN 1PINT PK6	W2906
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	20.8	4.01	12/09/2022	16:30
2	CAL2	1	Water	NA	NA	20.2	7.00	12/09/2022	16:31
3	CAL3	1	Water	NA	NA	20.8	10.03	12/09/2022	16:32
4	ICV	1	Water	NA	NA	20.8	6.98	12/09/2022	16:35
5	CCV1	1	Water	NA	NA	20.6	2.02	12/09/2022	17:20
6	N5947-02	1	Solid	20.02	20	21.7	8.84	12/09/2022	17:23
7	N5964-02	1	Solid	20.03	20	21.8	7.54	12/09/2022	17:25
8	N5964-04	1	Solid	20.02	20	21.5	7.00	12/09/2022	17:37
9	N5964-06	1	Solid	20.03	20	21.5	7.88	12/09/2022	17:40
10	N5964-08	1	Solid	20.05	20	21.2	7.08	12/09/2022	17:42
11	N5964-10	1	Solid	20.02	20	21.6	7.51	12/09/2022	17:45
12	N5965-02	1	Solid	20.03	20	22.5	8.60	12/09/2022	17:49
13	N5975-01	1	Solid	20.04	20	21.9	7.58	12/09/2022	17:52
14	N5988-01	1	Solid	20.02	20	21.4	7.53	12/09/2022	18:00
15	N5999-02	1	Solid	20.01	20	21.3	6.55	12/09/2022	18:03
16	CCV2	1	Water	NA	NA	20.7	12.03	12/09/2022	18:05
17	N5999-02DUP	1	Solid	20.02	20	21.4	6.56	12/09/2022	18:06
18	CCV3	1	Water	NA	NA	20.6	2.01	12/09/2022	18:10

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORRSOIVITY N5965

WorkList ID : 165634

Department : Wet-Chemistry

Date : 12-09-2022 11:21:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/08/2022	Solid	N5947-02	Corrosivity	Cool 4 deg C	PSEG03	M12	NYE-SOIL-1208	12/08/2022	9045D
12/08/2022	Solid	N5964-02	Corrosivity	Cool 4 deg C	PSEG03	M12	SU-518-COMP-01	12/08/2022	9045D
12/08/2022	Solid	N5964-04	Corrosivity	Cool 4 deg C	PSEG03	M12	SU-518-COMP-02	12/08/2022	9045D
12/08/2022	Solid	N5964-06	Corrosivity	Cool 4 deg C	PSEG03	M12	SU-518-COMP-03	12/08/2022	9045D
12/08/2022	Solid	N5964-08	Corrosivity	Cool 4 deg C	PSEG03	M12	SU-518-COMP-04	12/08/2022	9045D
12/08/2022	Solid	N5964-10	Corrosivity	Cool 4 deg C	PSEG03	M12	SU-518-COMP-05	12/08/2022	9045D
12/08/2022	Solid	N5965-02	Corrosivity	Cool 4 deg C	PSEG03	M12	TP-P	12/08/2022	9045D
12/09/2022	Solid	N5975-01	Corrosivity	Cool 4 deg C	PSEG03	M13	330	12/09/2022	9045D
12/09/2022	Solid	N5988-01	Corrosivity	Cool 4 deg C	PSEG03	M13	2718	12/09/2022	9045D
12/09/2022	Solid	N5999-02	Corrosivity	Cool 4 deg C	PSEG03	M13	MH-20	12/09/2022	9045D

Date/Time 12/09/22 16:10
 Raw Sample Received by: JD (WC)
 Raw Sample Relinquished by: JT CSM

Date/Time 12/09/22 18:30
 Raw Sample Received by: JT (SM)
 Raw Sample Relinquished by: JD (WC)