



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB123065

Slope : 99.2

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].

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	11/29/2022	17:25
2	CAL2	1	Water	NA	NA	20.8	7.00	11/29/2022	17:26
3	CAL3	1	Water	NA	NA	20.7	10.03	11/29/2022	17:30
4	ICV	1	Water	NA	NA	20.8	6.98	11/29/2022	17:32
5	CCV1	1	Water	NA	NA	20.7	2.01	11/29/2022	17:35
6	N5801-02	1	Solid	20.02	20	22.3	8.99	11/29/2022	17:36
7	N5806-02	1	Solid	20.03	20	23.3	8.66	11/29/2022	17:39
8	N5806-09	1	Solid	20.04	20	23.6	8.49	11/29/2022	17:40
9	N5807-05	1	Solid	20.02	20	23.3	8.69	11/29/2022	17:42
10	N5809-02	1	Solid	20.03	20	22.2	8.81	11/29/2022	17:45
11	N5809-04	1	Solid	20.02	20	21.8	7.51	11/29/2022	17:48
12	N5809-06	1	Solid	20.03	20	22.5	7.73	11/29/2022	17:50
13	N5812-02	1	Solid	20.02	20	22.1	7.83	11/29/2022	17:52
14	N5812-02DUP	1	Solid	20.03	20	22.2	7.84	11/29/2022	17:53
15	CCV2	1	Water	NA	NA	20.8	12.03	11/29/2022	18:00

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity n5812

WorkList ID : 165376

Department : Wet-Chemistry

Date : 11-29-2022 17:02:47

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/29/2022	Solid	N5801-02	Corrosivity	Cool 4 deg C	PSEG03	M33	TP-13	11/29/2022	9045D
11/29/2022	Solid	N5806-02	Corrosivity	Cool 4 deg C	SOUN03	K62	COMP-1	11/29/2022	9045D
11/29/2022	Solid	N5806-09	Corrosivity	Cool 4 deg C	SOUN03	K62	COMP-2	11/29/2022	9045D
11/29/2022	Solid	N5807-05	Corrosivity	Cool 4 deg C	SOUN03	K62	COMP-3	11/29/2022	9045D
11/29/2022	Solid	N5809-02	Corrosivity	Cool 4 deg C	PSEG03	M11	HOWE-DRUM-A-1129	11/29/2022	9045D
11/29/2022	Solid	N5809-04	Corrosivity	Cool 4 deg C	PSEG03	M11	HOWE-DRUM-B-1129	11/29/2022	9045D
11/29/2022	Solid	N5809-06	Corrosivity	Cool 4 deg C	PSEG03	M11	HOWE-DRUM-C-1129	11/29/2022	9045D
11/29/2022	Solid	N5812-02	Corrosivity	Cool 4 deg C	PSEG03	M11	MH-16	11/29/2022	9045D

Date/Time 11/29/22 17:10
 Raw Sample Received by: JOC
 Raw Sample Relinquished by: CP SM

Date/Time 11/29/22 18:30
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JOC