



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB118279

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WCPH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2886
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	20.6	4.01	01/18/2022	16:45
2	CAL2	1	Water	NA	NA	20.6	7.00	01/18/2022	16:46
3	CAL3	1	Water	NA	NA	20.6	10.03	01/18/2022	16:47
4	ICV	1	Water	NA	NA	20.7	6.99	01/18/2022	16:49
5	CCV1	1	Water	NA	NA	20.4	2.01	01/18/2022	17:46
6	N1186-02	1	Solid	20.02	20	20.2	7.36	01/18/2022	17:49
7	N1186-02DUP	1	Solid	20.03	20	20.3	7.37	01/18/2022	17:50
8	N1186-03	1	Solid	20.04	20	20.5	10.07	01/18/2022	17:52
9	N1186-04	1	Solid	20.02	20	20.6	9.16	01/18/2022	17:55
10	N1186-05	1	Solid	20.01	20	20.6	6.80	01/18/2022	17:56
11	CCV2	1	Water	NA	NA	20.7	12.03	01/18/2022	18:00

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIVITY N1181 S WorkList ID : 156113 Department : Wet-Chemistry Date : 01-18-2022 16:42:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/18/2022	Solid	N1186-02	Corrosivity	Cool 4 deg C	PSEG03	J11	COMP-1	01/18/2022	9045D
01/18/2022	Solid	N1186-03	Corrosivity	Cool 4 deg C	PSEG03	J11	17109	01/18/2022	9045D
01/18/2022	Solid	N1186-04	Corrosivity	Cool 4 deg C	PSEG03	J11	17104	01/18/2022	9045D
01/18/2022	Solid	N1186-05	Corrosivity	Cool 4 deg C	PSEG03	J11	17101	01/18/2022	9045D

Date/Time 01-18-22 17:15
 Raw Sample Received by: J.C. (Sun)
 Raw Sample Relinquished by: J.C. (Sun)

Date/Time 01-18-22 18:30
 Raw Sample Received by: J.C. (Sun)
 Raw Sample Relinquished by: J.C. (Sun)