



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB119541

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH 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	20.3	4.01	04/05/2022	15:20
2	CAL2	1	Water	NA	NA	20.4	7.00	04/05/2022	15:21
3	CAL3	1	Water	NA	NA	20.4	10.03	04/05/2022	15:22
4	ICV	1	Water	NA	NA	20.4	6.98	04/05/2022	15:25
5	CCV1	1	Water	NA	NA	20.3	2.01	04/05/2022	15:26
6	N2236-01	1	Solid	20.03	20	20.3	9.82	04/05/2022	15:30
7	N2236-02	1	Solid	20.02	20	20.4	7.49	04/05/2022	15:32
8	N2236-03	1	Solid	20.03	20	20.6	7.24	04/05/2022	15:35
9	N2254-02	1	Solid	20.04	20	20.6	7.45	04/05/2022	15:37
10	N2254-04	1	Solid	20.02	20	21.6	8.16	04/05/2022	15:39
11	N2254-06	1	Solid	20.01	20	21.4	6.83	04/05/2022	15:40
12	N2267-02	1	Solid	20.03	20	20.3	6.42	04/05/2022	15:42
13	N2272-04	1	Solid	20.04	20	20.6	5.52	04/05/2022	15:45
14	N2272-08	1	Solid	20.03	20	20.5	6.29	04/05/2022	15:47
15	N2272-08DUP	1	Solid	20.04	20	20.6	6.30	04/05/2022	15:48
16	CCV2	1	Water	NA	NA	20.4	12.03	04/05/2022	15:50

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY N2247 WorkList ID : 158393 Department : Wet-Chemistry Date : 04-05-2022 11:40:18

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/01/2022	Solid	N2236-01	Corrosivity	Cool 4 deg C	PSEG03	O11	COMP-1	04/01/2022	9045D
04/01/2022	Solid	N2236-02	Corrosivity	Cool 4 deg C	PSEG03	O11	COMP-2	04/01/2022	9045D
04/01/2022	Solid	N2236-03	Corrosivity	Cool 4 deg C	PSEG03	O11	RO-VNJ-204	04/01/2022	9045D
04/04/2022	Solid	N2254-02	Corrosivity	Cool 4 deg C	ROUX02	O11	WC-14A-1A-4-1	04/04/2022	9045D
04/04/2022	Solid	N2254-04	Corrosivity	Cool 4 deg C	ROUX02	O11	WC-14A-1A-4-2	04/04/2022	9045D
04/04/2022	Solid	N2254-06	Corrosivity	Cool 4 deg C	ROUX02	O11	WC-14A-1A-4-3	04/04/2022	9045D
04/05/2022	Solid	N2267-02	Corrosivity	Cool 4 deg C	PSEG03	O11	LINDEN-SOUTH	04/05/2022	9045D
04/05/2022	Solid	N2272-04	Corrosivity	Cool 4 deg C	PSEG03	O11	TP-1	04/05/2022	9045D
04/05/2022	Solid	N2272-08	Corrosivity	Cool 4 deg C	PSEG03	O11	TP-3	04/05/2022	9045D

Date/Time 04/05/22 15:10
 Raw Sample Received by: TP (WC)
 Raw Sample Relinquished by: JR (sm)

Date/Time 04/05/22 17:10
 Raw Sample Received by: JR (sm)
 Raw Sample Relinquished by: JR (WC)