



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB119495

Slope : 98.7

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	20.1	4.01	04/02/2022	09:15
2	CAL2	1	Water	NA	NA	20.1	7.00	04/02/2022	09:16
3	CAL3	1	Water	NA	NA	20.1	10.03	04/02/2022	09:18
4	ICV	1	Water	NA	NA	20.2	6.99	04/02/2022	09:20
5	CCV1	1	Water	NA	NA	20.2	2.01	04/02/2022	09:22
6	N2229-02	1	Solid	20.03	20	20.1	6.72	04/02/2022	09:35
7	N2229-02DUP	1	Solid	20.04	20	20.3	6.73	04/02/2022	09:36
8	N2239-02	1	Solid	20.02	20	20.6	9.88	04/02/2022	09:38
9	N2246-09	1	Solid	20.01	20	20.2	6.85	04/02/2022	09:43
10	N2246-10	1	Solid	20.03	20	20.1	7.07	04/02/2022	09:47
11	N2246-11	1	Solid	20.04	20	20.1	7.25	04/02/2022	09:50
12	N2246-12	1	Solid	20.03	20	20.2	7.34	04/02/2022	09:55
13	CCV2	1	Water	NA	NA	20.2	12.03	04/02/2022	10:00

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY N2246 WorkList ID : 158306 Department : Wet-Chemistry Date : 04-02-2022 09:08:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/01/2022	Solid	N2229-02	Corrosivity	Cool 4 deg C	PSEG03	O11	SOIL-DRUM	04/01/2022	9045D
04/01/2022	Solid	N2239-02	Corrosivity	Cool 4 deg C	PSEG03	O11	TP-4	04/01/2022	9045D
04/01/2022	Solid	N2246-09	Corrosivity	Cool 4 deg C	ROUX02	O11	WC-8-9-2-1	04/01/2022	9045D
04/01/2022	Solid	N2246-10	Corrosivity	Cool 4 deg C	ROUX02	O11	WC-8-9-2-2	04/01/2022	9045D
04/01/2022	Solid	N2246-11	Corrosivity	Cool 4 deg C	ROUX02	O11	WC-8-9-2-3	04/01/2022	9045D
04/01/2022	Solid	N2246-12	Corrosivity	Cool 4 deg C	ROUX02	O11	WC-8-9-3-1	04/01/2022	9045D

Date/Time
04/02/22 09:10

Raw Sample Received by:
JP (cc)

Raw Sample Relinquished by:
JP (cc)

Date/Time
04/02/22 12:00

Raw Sample Received by:
CP SM

Raw Sample Relinquished by:
JP (cc)