



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB118830

Slope : 98.8

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].

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	20.7	4.01	02/24/2022	17:00
2	CAL2	1	Water	NA	NA	20.7	7.00	02/24/2022	17:01
3	CAL3	1	Water	NA	NA	20.7	10.03	02/24/2022	17:02
4	ICV	1	Water	NA	NA	20.6	6.99	02/24/2022	17:05
5	CCV1	1	Water	NA	NA	20.6	2.01	02/24/2022	17:06
6	N1658-01	1	Solid	20.03	20	20.2	6.28	02/24/2022	17:10
7	N1664-02	1	Solid	20.04	20	20.1	5.62	02/24/2022	17:13
8	N1664-05	1	Solid	20.02	20	20.3	6.16	02/24/2022	17:15
9	N1664-08	1	Solid	20.03	20	20.1	6.70	02/24/2022	17:16
10	N1664-11	1	Solid	20.04	20	20.7	7.21	02/24/2022	17:20
11	N1664-14	1	Solid	20.03	20	20.5	7.35	02/24/2022	17:22
12	N1664-17	1	Solid	20.01	20	20.6	6.54	02/24/2022	17:25
13	N1664-20	1	Solid	20.02	20	20.7	6.45	02/24/2022	17:26
14	N1664-23	1	Solid	20.03	20	23.1	6.14	02/24/2022	17:29
15	N1664-26	1	Solid	20.04	20	20.7	6.89	02/24/2022	17:32
16	CCV2	1	Water	NA	NA	20.6	12.03	02/24/2022	17:35
17	N1664-29	1	Solid	20.03	20	20.4	6.96	02/24/2022	17:36
18	N1664-32	1	Solid	20.04	20	20.7	7.06	02/24/2022	17:39
19	N1664-32DUP	1	Solid	20.03	20	20.8	7.07	02/24/2022	17:40
20	CCV3	1	Water	NA	NA	20.7	2.02	02/24/2022	17:42

18718830

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosion n1664

WorkList ID : 157140

Department : Wet-Chemistry

Date : 02-24-2022 15:27:56

Due Date	Matrix	Sample	Test	Raw Sample		Customer	Preservative	Cool 4 deg C	PSEG03	P11	1-3-DRUMS	Collect Date	Method
				Storage	Location								
02/24/2022	Solid	N1658-01	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-02	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-05	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-08	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-11	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-14	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-17	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-20	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-23	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-26	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-29	Corrosivity									02/24/2022	9045D
02/24/2022	Solid	N1664-32	Corrosivity									02/24/2022	9045D

Date/Time 02/24/22 16:50
 Raw Sample Received by: 30 (600)
 Raw Sample Relinquished by: CD SM

Date/Time 02/24/22 18:00
 Raw Sample Received by: CD SM
 Raw Sample Relinquished by: 70 (600)