



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB124856

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
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	20.7	4.01	04/06/2023	09:10
2	CAL2	1	Water	NA	NA	20.7	7.00	04/06/2023	09:11
3	CAL3	1	Water	NA	NA	20.7	10.03	04/06/2023	09:13
4	ICV	1	Water	NA	NA	20.7	6.98	04/06/2023	09:15
5	CCV1	1	Water	NA	NA	20.7	2.01	04/06/2023	09:20
6	O2195-01	1	Solid	20.02	20	21.8	5.73	04/06/2023	09:25
7	O2195-01DUP	1	Solid	20.01	20	21.9	5.74	04/06/2023	09:26
8	O2195-02	1	Solid	20.03	20	21.8	7.23	04/06/2023	09:30
9	O2206-03	1	Solid	20.04	20	21.0	5.93	04/06/2023	09:33
10	O2206-04	1	Solid	20.04	20	21.8	7.20	04/06/2023	09:35
11	O2208-02	1	Solid	20.02	20	22.4	10.44	04/06/2023	09:40
12	O2209-02	1	Solid	20.02	20	22.3	10.19	04/06/2023	09:44
13	O2210-01	1	Solid	20.03	20	22.6	6.81	04/06/2023	09:45
14	O2214-01	1	Solid	20.01	20	21.9	7.19	04/06/2023	09:50
15	CCV2	1	Water	NA	NA	20.7	12.03	04/06/2023	09:55

WB 124856

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY 02214 WorkList ID : 168809 Department : Wet-Chemistry Date : 04-06-2023 08:54:14

Department : Wet-Chemistry													Date : 04-06-2023 08:54:14
Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method				
04/05/2023	Solid	O2195-01	Corrosivity	C	Cool 4 deg C	PSEG03	M11	194	04/05/2023	9045D			
04/05/2023	Solid	O2195-02	Corrosivity	C	Cool 4 deg C	PSEG03	M11	199	04/05/2023	9045D			
04/10/2023	Solid	O2206-03	Corrosivity	F	Cool 4 deg C	PSEG03	M11	2795	04/12/2023	9045D			
04/10/2023	Solid	O2206-04	Corrosivity	C	Cool 4 deg C	PSEG03	M11	2796	04/12/2023	9045D			
04/05/2023	Solid	O2208-02	Corrosivity	C	Cool 4 deg C	PSEG03	M23	RO-124035	04/05/2023	9045D			
04/05/2023	Solid	O2209-02	Corrosivity	C	Cool 4 deg C	PSEG03	M11	PSC-124055	04/05/2023	9045D			
04/05/2023	Solid	O2210-01	Corrosivity	C	Cool 4 deg C	PSEG03	M11	OILY-DEBRIS-COMP	04/05/2023	9045D			
04/05/2023	Solid	O2214-01	Corrosivity	C	Cool 4 deg C	PSEG03	M11	D2964	04/05/2023	9045D			

Date/Time 04/06/23 09:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 04/06/23 13:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]