



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB125338

Slope : 99.1

BalanceID: WC SC-6

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	05/08/2023	12:30
2	CAL2	1	Water	NA	NA	20.6	7.00	05/08/2023	12:31
3	CAL3	1	Water	NA	NA	20.6	10.03	05/08/2023	12:33
4	ICV	1	Water	NA	NA	20.8	7.01	05/08/2023	12:35
5	CCV1	1	Water	NA	NA	20.7	2.01	05/08/2023	13:40
6	O2500-02	1	Solid	20.02	20	21.3	6.92	05/08/2023	13:45
7	O2652-02	1	Solid	20.02	20	21.9	8.60	05/08/2023	13:47
8	O2652-04	1	Solid	20.01	20	21.9	8.20	05/08/2023	13:50
9	O2652-05	1	Solid	20.03	20	21.4	7.52	05/08/2023	14:00
10	O2665-02	1	Solid	20.02	20	22.2	6.86	05/08/2023	14:05
11	O2665-09	1	Solid	20.01	20	21.7	6.85	05/08/2023	14:15
12	O2665-09DUP	1	Solid	20.02	20	21.8	6.86	05/08/2023	14:16
13	CCV2	1	Water	NA	NA	20.4	12.02	05/08/2023	14:20

125338

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY 02665

WorkList ID : 169759

Department : Wet-Chemistry

Date : 05-08-2023 12:16:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/24/2023	Solid	O2500-02	Corrosivity	Cool 4 deg C	CHEM02	QA Of	PT-CORR-SOIL	04/24/2023	9045D
05/05/2023	Solid	O2652-02	Corrosivity	Cool 4 deg C	PSEG03	O11	CLAY-LINER	05/05/2023	9045D
05/05/2023	Solid	O2652-04	Corrosivity	Cool 4 deg C	PSEG03	O11	RO-290535	05/05/2023	9045D
05/05/2023	Solid	O2652-05	Corrosivity	Cool 4 deg C	PSEG03	O11	COMP-DRUMS-OILY-DEBRIS	05/05/2023	9045D
05/06/2023	Solid	O2665-02	Corrosivity	Cool 4 deg C	PSEG03	O11	TR-612-COMP-01	05/06/2023	9045D
05/06/2023	Solid	O2665-09	Corrosivity	Cool 4 deg C	PSEG03	O11	TR-612-COMP-02	05/06/2023	9045D

Date/Time 05/08/23 12:25

Raw Sample Received by: 20/000

Raw Sample Relinquished by: 20/000

Date/Time 05/08/23 14:30

Raw Sample Received by: 20/000

Raw Sample Relinquished by: 20/000