



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB124182

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	02/21/2023	16:30
2	CAL2	1	Water	NA	NA	20.7	7.00	02/21/2023	16:31
3	CAL3	1	Water	NA	NA	20.7	10.03	02/21/2023	16:33
4	ICV	1	Water	NA	NA	20.8	6.99	02/21/2023	16:35
5	CCV1	1	Water	NA	NA	20.8	2.01	02/21/2023	16:36
6	O1633-01	1	Solid	20.02	20	22.6	7.80	02/21/2023	16:40
7	O1638-02	1	Solid	20.03	20	22.9	9.80	02/21/2023	16:42
8	O1638-02DUP	1	Solid	20.02	20	22.8	9.81	02/21/2023	16:43
9	CCV2	1	Water	NA	NA	20.6	12.03	02/21/2023	16:45

WORKLIST(Hardcopy Internal Chain)

12/18/22

WorkList Name : CORROSIONITY O1638 WorkList ID : 167569 Department : Wet-Chemistry Date : 02-21-2023 16:29:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/21/2023	Solid	O1633-01	Corrosivity	Cool 4 deg C	PSEG03	D61	WEIR-TANK-MUD	02/21/2023	9045D
02/21/2023	Solid	O1638-02	Corrosivity	Cool 4 deg C	PSEG03	D61	VB-15-241	02/21/2023	9045D

Date/Time 02-21-23 16:25
 Raw Sample Received by: 2P(WC)
 Raw Sample Relinquished by: CP SM

Date/Time 02-21-23 17:40
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: 2P(WC)