



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111740

Slope : 98.4

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2632
buffer solution pH 7 yellow	W2569
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	10/28/2020	16:25
2	CAL2	1	Water	NA	NA	20.1	7.00	10/28/2020	16:26
3	CAL3	1	Water	NA	NA	20.1	10.03	10/28/2020	16:27
4	ICV	1	Water	NA	NA	20.1	7.00	10/28/2020	16:29
5	CCV1	1	Water	NA	NA	20.2	2.01	10/28/2020	16:30
6	L4215-04	1	Solid	20.03	20	18.5	8.58	10/28/2020	17:35
7	L4217-11	1	Solid	20.04	20	20.2	9.45	10/28/2020	17:36
8	L4227-10	1	Solid	20.03	20	18.1	7.61	10/28/2020	17:38
9	L4531-05	1	Solid	20.04	20	20.3	8.74	10/28/2020	17:40
10	L4531-05DUP	1	Solid	20.03	20	20.4	8.75	10/28/2020	17:41
11	L4549-01	1	Solid	20.05	20	20.0	6.45	10/28/2020	17:42
12	L4549-02	1	Solid	20.03	20	20.1	7.64	10/28/2020	17:44
13	CCV2	1	Water	NA	NA	20.2	12.02	10/28/2020	17:45

WORKLIST(Hardcopy Internal Chain)

1111490

WorkList Name : CORROSIVITY L4549

WorkList ID : 143707

Department : Wet-Chemistry

Date : 10-28-2020 13:32:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/28/2020	Solid	L4215-04	Corrosivity	Cool 4 deg C	PSEG05	D61	AU-05-102820	10/28/2020	9045D
10/28/2020	Solid	L4217-11	Corrosivity	Cool 4 deg C	PSEG05		HR-01-102820	10/28/2020	9045D
10/28/2020	Solid	L4227-10	Corrosivity	Cool 4 deg C	PSEG05		BU-02-102820	10/28/2020	9045D
10/28/2020	Solid	L4531-05	Corrosivity	Cool 4 deg C	TULL02	D62	COMP-A-B-C	10/28/2020	9045D
10/27/2020	Solid	L4549-01	Corrosivity	Cool 4 deg C	CLEA11	D62	BUS-WASH-RECLAMATION-I	10/27/2020	9045D
10/27/2020	Solid	L4549-02	Corrosivity	Cool 4 deg C	CLEA11	D62	CHASSIS-WASH	10/27/2020	9045D

Date/Time 10/28/2020 14:25

Received by: Jo Wet-Chem

Relinquished by: CP 5M1

Date/Time

Received by:

Relinquished by:

10-28-2020 18:30
CP 5M1
7P Cell
Chdm