



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111536

Slope : 97.9

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	20.2	3.99	10/15/2020	17:20
2	CAL2	1	Water	NA	NA	20.2	7.00	10/15/2020	17:21
3	CAL3	1	Water	NA	NA	20.1	10.03	10/15/2020	17:22
4	ICV	1	Water	NA	NA	20.1	7.00	10/15/2020	17:24
5	CCV1	1	Water	NA	NA	20.2	2.02	10/15/2020	17:25
6	L4218-04	1	Solid	20.03	20	22.5	8.42	10/15/2020	17:45
7	L4219-16	1	Solid	20.04	20	22.3	8.02	10/15/2020	17:46
8	L4224-10	1	Solid	20.02	20	22.5	8.90	10/15/2020	17:48
9	L4418-01	1	Solid	20.02	20	20.1	6.66	10/15/2020	17:49
10	L4432-01	1	Solid	20.03	20	22.0	11.07	10/15/2020	17:50
11	L4432-01DUP	1	Solid	20.04	20	22.1	11.08	10/15/2020	17:51
12	CCV2	1	Water	NA	NA	20.1	12.02	10/15/2020	17:52

111536

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSION L4418 WorkList ID : 143347 Department : Wet-Chemistry Date : 10-15-2020 11:37:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/15/2020	Solid	L4218-04	Corrosivity	Cool 4 deg C	PSEG05	HD-01-101520	HD-01-101520	10/15/2020	9045D
10/15/2020	Solid	L4219-16	Corrosivity	Cool 4 deg C	PSEG05	CL-02-101520	CL-02-101520	10/15/2020	9045D
10/15/2020	Solid	L4224-10	Corrosivity	Cool 4 deg C	PSEG05	OR-03-101520	OR-03-101520	10/15/2020	9045D
10/14/2020	Solid	L4418-01	Corrosivity	Cool 4 deg C	ARCA05	P12	PB-2020-WS-000-02	10/14/2020	9045D
10/15/2020	Solid	L4432-01	Corrosivity	Cool 4 deg C	ENTA05	P21	WCS-DD-G-01	10/15/2020	9045D

Date/Time 10/15/2020 16:20
 Received by: J. C. (wet) (chem)
 Relinquished by: J. C. (wet) (chem)

Date/Time 10/15/2020 18:30
 Received by: J. C. (wet) (chem)
 Relinquished by: J. C. (wet) (chem)