



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111030

Slope : 97.6

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	W2626
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	20.3	4.01	09/17/2020	17:30
2	CAL2	1	Water	NA	NA	20.3	7.01	09/17/2020	17:31
3	CAL3	1	Water	NA	NA	20.3	10.03	09/17/2020	17:32
4	ICV	1	Water	NA	NA	20.3	7.00	09/17/2020	17:33
5	CCV1	1	Water	NA	NA	20.3	2.01	09/17/2020	17:35
6	L3870-10	1	Solid	20.03	20	24.3	7.14	09/17/2020	17:36
7	L3871-16	1	Solid	20.04	20	24.4	8.93	09/17/2020	17:39
8	L3871-22	1	Solid	20.03	20	24.4	7.43	09/17/2020	17:40
9	L4057-02	1	Solid	20.02	20	24.1	8.74	09/17/2020	17:42
10	L4059-04	1	Solid	20.03	20	23.8	8.40	09/17/2020	17:45
11	L4059-06	1	Solid	20.02	20	23.8	8.48	09/17/2020	17:46
12	L4075-01	1	Solid	20.03	20	23.5	6.64	09/17/2020	17:48
13	L4075-01DUP	1	Solid	20.04	20	23.6	6.65	09/17/2020	17:49
14	CCV2	1	Water	NA	NA	20.3	12.02	09/17/2020	17:50

20111030

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L3870 WorkList ID : 142423 Department : Wet-Chemistry Date : 09-17-2020 14:11:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/17/2020	Solid	L3870-10	Corrosivity	Cool 4 deg C	PSEG05		SU-02-091720	09/17/2020	9045D
09/17/2020	Solid	L3871-16	Corrosivity	Cool 4 deg C	PSEG05		TR-05-091720	09/17/2020	9045D
09/17/2020	Solid	L3871-22	Corrosivity	Cool 4 deg C	PSEG05		TR-08-091720	09/17/2020	9045D
09/17/2020	Solid	L4057-02	Corrosivity	Cool 4 deg C	PSEG01	P51	JA-DRUM-COMP	09/17/2020	9045D
09/17/2020	Solid	L4059-04	Corrosivity	Cool 4 deg C	ENTE01	P61	PAV-B33-091720-0-10	09/17/2020	9045D
09/17/2020	Solid	L4059-06	Corrosivity	Cool 4 deg C	ENTE01	P61	PAV-B33-091720-10-19	09/17/2020	9045D
09/16/2020	Solid	L4075-01	Corrosivity	Cool 4 deg C	PARS15	P63	KTS-WC-S-IB-ST	09/16/2020	9045D

Date/Time 09-17-2020 16:10
 Received by: JN
 Relinquished by: Fel ext carb

Date/Time 09-17-2020 18:20
 Received by: Fel ext carb
 Relinquished by: JN