



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB107241

Slope : 99.1

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2628
buffer solution pH 7 yellow	W2626
PH 10.01 BUFFER,COLOR CD 475ML	W2570
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	4.01	01/17/2020	17:30
2	CAL2	1	Water	NA	NA	20.2	7.01	01/17/2020	17:31
3	CAL3	1	Water	NA	NA	20.2	10.03	01/17/2020	17:32
4	ICV	1	Water	NA	NA	20.1	7.00	01/17/2020	17:34
5	CCV1	1	Water	NA	NA	20.2	2.01	01/17/2020	17:35
6	L1004-12	1	Solid	20.03	20	20.7	6.67	01/17/2020	17:36
7	L1014-10	1	Solid	20.04	20	19.8	8.72	01/17/2020	17:37
8	L1166-02	1	Solid	20.02	20	20.6	9.13	01/17/2020	17:40
9	L1166-03	1	Solid	20.03	20	20.2	8.65	01/17/2020	17:42
10	L1166-04	1	Solid	20.04	20	20.5	8.53	01/17/2020	17:44
11	L1175-01	1	Solid	20.02	20	20.1	6.25	01/17/2020	17:46
12	L1181-06	1	Solid	20.03	20	20.7	5.58	01/17/2020	17:48
13	L1188-02	1	Solid	20.05	20	19.6	8.59	01/17/2020	17:50
14	L1188-04	1	Solid	20.02	20	18.3	8.85	01/17/2020	18:00
15	L1188-04DUP	1	Solid	20.03	20	18.4	8.86	01/17/2020	18:02
16	CCV2	1	Water	NA	NA	20.1	12.02	01/17/2020	18:05

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L1175 WorkList ID : 135140 Department : Wet-Chemistry Date : 01-17-2020 13:10:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/17/2020	Solid	L1004-12	Corrosivity	Cool 4 deg C	PSEG05		BU-02-101720	01/17/2020	9045D
01/17/2020	Solid	L1014-10	Corrosivity	Cool 4 deg C	PSEG05		OR-02-011720	01/17/2020	9045D
01/16/2020	Solid	L1166-02	Corrosivity	Cool 4 deg C	PARS15	I33	QVD-WC-S-SB-BC	01/16/2020	9045D
01/16/2020	Solid	L1166-03	Corrosivity	Cool 4 deg C	PARS15	I33	QVD-WC-S-SB-01	01/16/2020	9045D
01/16/2020	Solid	L1166-04	Corrosivity	Cool 4 deg C	PARS15	I33	QVD-WC-S-SB-0203	01/16/2020	9045D
01/16/2020	Solid	L1175-01	Corrosivity	Cool 4 deg C	OBR103	I41	5-SAR-001-003-01	01/16/2020	9045D
01/16/2020	Solid	L1181-06	Corrosivity	Cool 4 deg C	PSEG01	I31	93OAK-AVE-COMP	01/16/2020	9045D
01/17/2020	Solid	L1188-02	Corrosivity	Cool 4 deg C	PSEG01	I31	B2-0-15	01/17/2020	9045D
01/17/2020	Solid	L1188-04	Corrosivity	Cool 4 deg C	PSEG01	I31	B2-15-30	01/17/2020	9045D

Date/Time 01-17-2020 16:20
 Received by: Jo
 Relinquished by: Jo

Date/Time 01-17-2020 18:20
 Received by: Jo
 Relinquished by: Jo