



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105811

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2568
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2570
buffer solution pH 7 yellow	W2446
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2467

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	10/18/2019	17:35
2	CAL2	1	Water	NA	NA	20.1	7.00	10/18/2019	17:36
3	CAL3	1	Water	NA	NA	20.1	10.02	10/18/2019	17:37
4	ICV	1	Water	NA	NA	20.1	6.99	10/18/2019	17:38
5	CCV1	1	Water	NA	NA	20.1	2.02	10/18/2019	17:40
6	K5146-14	1	Solid	20.02	20	21.9	9.30	10/18/2019	17:41
7	K5147-07	1	Solid	20.03	20	21.3	8.83	10/18/2019	17:42
8	K5147-07DUP	1	Solid	20.02	20	21.4	8.84	10/18/2019	17:44
9	K5150-09	1	Solid	20.03	20	21.1	7.41	10/18/2019	17:45
10	K5153-04	1	Solid	20.04	20	21.3	7.88	10/18/2019	17:46
11	K5439-02	1	Solid	20.02	20	20.1	9.02	10/18/2019	17:48
12	K5439-03	1	Solid	20.03	20	20.2	9.20	10/18/2019	17:50
13	K5447-02	1	Solid	20.01	20	20.7	6.34	10/18/2019	18:00
14	K5448-06	1	Solid	20.03	20	20.7	7.00	10/18/2019	18:02
15	K5453-02	1	Solid	20.02	20	20.9	5.98	10/18/2019	18:05
16	CCV2	1	Water	NA	NA	20.1	12.02	10/18/2019	18:06

WB 105811

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5439

Department : Wet-Chemistry

WorkList ID : 132313

Date : 10-18-2019 12:54:58

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/18/2019	Solid	K5146-14	Corrosivity	Cool 4 deg C	PSEG05		CL-02-101819	10/18/2019	9045D
10/18/2019	Solid	K5147-07	Corrosivity	Cool 4 deg C	PSEG05		OK-02-101819	10/18/2019	9045D
10/18/2019	Solid	K5150-09	Corrosivity	Cool 4 deg C	PSEG05	N43	PL-01-101819	10/18/2019	9045D
10/16/2019	Solid	K5153-04	Corrosivity	Cool 4 deg C	PSEG05	N42	TR-04-101619	10/16/2019	9045D
10/17/2019	Solid	K5439-02	Corrosivity	Cool 4 deg C	JPCL01	D22	33RD-ST-7TH-AVE-EAST-CO	10/17/2019	9045D
10/17/2019	Solid	K5439-03	Corrosivity	Cool 4 deg C	JPCL01	D22	33RD-ST-7TH-AVE-WEST-CC	10/17/2019	9045D
10/18/2019	Solid	K5447-02	Corrosivity	Cool 4 deg C	PSEG01	N43	RT5124	10/18/2019	9045D
10/18/2019	Solid	K5448-06	Corrosivity	Cool 4 deg C	PSEG01	N43	SP	10/18/2019	9045D
10/18/2019	Solid	K5453-02	Corrosivity	Cool 4 deg C	PSEG01	N43	RT1496	10/18/2019	9045D

Date/Time 10/18/19 18:00
 Received by: 
 Relinquished by: 

Date/Time 10/18/19 16:00
 Received by: 
 Relinquished by: 