



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB101463

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2390
buffer solution pH 7 yellow	W2358
PH 10.01 BUFFER,COLOR CD 475ML	W2391
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
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].

True Value of CCV3 = 2.00 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	03/19/2019	17:15
2	CAL2	1	Water	NA	NA	20.1	7.01	03/19/2019	17:16
3	CAL3	1	Water	NA	NA	20.1	10.02	03/19/2019	17:17
4	ICV	1	Water	NA	NA	20.2	7.00	03/19/2019	17:18
5	CCV1	1	Water	NA	NA	20.1	2.01	03/19/2019	17:20
6	K1688-22	1	Solid	20.02	20	21.9	8.70	03/19/2019	17:21
7	K1688-22DUP	1	Solid	20.03	20	21.8	8.71	03/19/2019	17:22
8	K1688-24	1	Solid	20.05	20	21.8	8.76	03/19/2019	17:24
9	K1688-26	1	Solid	20.02	20	21.9	8.80	03/19/2019	17:25
10	K1688-28	1	Solid	20.01	20	21.9	8.44	03/19/2019	17:26
11	K1688-30	1	Solid	20.03	20	21.7	8.29	03/19/2019	17:28
12	K1688-32	1	Solid	20.04	20	21.9	8.36	03/19/2019	17:30
13	K1688-34	1	Solid	20.02	20	21.9	8.55	03/19/2019	17:31
14	K1688-36	1	Solid	20.03	20	21.8	8.22	03/19/2019	17:33
15	K1688-38	1	Solid	20.05	20	22.2	8.62	03/19/2019	17:35
16	CCV2	1	Water	NA	NA	20.2	12.02	03/19/2019	17:36
17	K1688-40	1	Solid	20.03	20	22.1	7.46	03/19/2019	17:38
18	K1984-03	1	Solid	20.04	20	21.5	9.12	03/19/2019	17:40
19	K1984-05	1	Solid	20.03	20	21.3	8.22	03/19/2019	17:42
20	CCV3	1	Water	NA	NA	20.1	2.02	03/19/2019	17:43

101463

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K1689

WorkList ID : 123640

Date : 03-19-2019 16:26:11

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/19/2019	Solid	K1688-22	Corrosivity	Cool 4 deg C	PSEG05		JC-02-031919-A	03/19/2019	9045D
03/19/2019	Solid	K1688-24	Corrosivity	Cool 4 deg C	PSEG05		JC-02-031919-B	03/19/2019	9045D
03/19/2019	Solid	K1688-26	Corrosivity	Cool 4 deg C	PSEG05		JC-02-031919-C	03/19/2019	9045D
03/19/2019	Solid	K1688-28	Corrosivity	Cool 4 deg C	PSEG05		JC-02-031919-D	03/19/2019	9045D
03/19/2019	Solid	K1688-30	Corrosivity	Cool 4 deg C	PSEG05		JC-02-031919-E	03/19/2019	9045D
03/19/2019	Solid	K1688-32	Corrosivity	Cool 4 deg C	PSEG05		JC-02-031919-F	03/19/2019	9045D
03/19/2019	Solid	K1688-34	Corrosivity	Cool 4 deg C	PSEG05		JC-02-031919-G	03/19/2019	9045D
03/19/2019	Solid	K1688-36	Corrosivity	Cool 4 deg C	PSEG05		JC-02-031919-H	03/19/2019	9045D
03/19/2019	Solid	K1688-38	Corrosivity	Cool 4 deg C	PSEG05		JC-02-031919-I	03/19/2019	9045D
03/19/2019	Solid	K1688-40	Corrosivity	Cool 4 deg C	PSEG05		JC-02-031919-J	03/19/2019	9045D
03/18/2019	Solid	K1984-03	Corrosivity	Cool 4 deg C	AKRF02	F41	SB-11(6-7)	03/18/2019	9045D
03/18/2019	Solid	K1984-05	Corrosivity	Cool 4 deg C	AKRF02	F41	SB-13(10-11)	03/18/2019	9045D

03-14-19 16:30

Date/Time
Received by: 39
Relinquished by: CD

Date/Time 03-19-19 16:30

Received by: 39
Relinquished by: CD