



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100299

Slope : 98.5

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	W2323
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

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	21.2	4.01	01/14/2019	16:10
2	CAL2	1	Water	NA	NA	21.2	7.00	01/14/2019	16:11
3	CAL3	1	Water	NA	NA	21.2	10.02	01/14/2019	16:12
4	ICV	1	Water	NA	NA	21.1	7.01	01/14/2019	16:13
5	CCV1	1	Water	NA	NA	21.2	2.02	01/14/2019	16:15
6	K1007-02	1	Solid	20.02	20	20.5	6.84	01/14/2019	16:16
7	K1007-02DUP	1	Solid	20.03	20	20.6	6.85	01/14/2019	16:18
8	K1139-02	1	Solid	20.04	20	20.7	5.57	01/14/2019	16:20
9	K1139-04	1	Solid	20.01	20	20.2	5.91	01/14/2019	16:21
10	K1139-06	1	Solid	20.02	20	20.2	6.10	01/14/2019	16:22
11	K1139-08	1	Solid	20.03	20	20.8	6.60	01/14/2019	16:23
12	K1139-10	1	Solid	20.04	20	20.4	5.56	01/14/2019	16:25
13	K1139-12	1	Solid	20.02	20	20.4	6.14	01/14/2019	16:26
14	K1139-14	1	Solid	20.03	20	19.8	5.55	01/14/2019	16:27
15	K1139-16	1	Solid	20.03	20	20.0	5.80	01/14/2019	16:30
16	CCV2	1	Water	NA	NA	21.1	12.01	01/14/2019	16:31
17	K1139-18	1	Solid	20.05	20	20.3	5.79	01/14/2019	16:32
18	K1144-01	1	Solid	20.02	20	21.6	5.68	01/14/2019	16:33
19	K1144-02	1	Solid	20.01	20	21.4	5.57	01/14/2019	16:35
20	CCV3	1	Water	NA	NA	21.2	2.02	01/14/2019	16:36

WORKLIST(Hardcopy Internal Chain)

20100299

WorkList Name : corrosivity S K1139

WorkList ID : 121289

Date : 1/14/2019 1:06:34 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/14/2019	Solid	K1007-02	Corrosivity	Cool 4 deg C	PSEG05	E61	NB-07-011419	01/14/2019	9045D
01/12/2019	Solid	K1139-02	Corrosivity	Cool 4 deg C	PSEG01	E61	S-1	01/12/2019	9045D
01/12/2019	Solid	K1139-04	Corrosivity	Cool 4 deg C	PSEG01	E61	S-2	01/12/2019	9045D
01/12/2019	Solid	K1139-06	Corrosivity	Cool 4 deg C	PSEG01	E61	S-3	01/12/2019	9045D
01/12/2019	Solid	K1139-08	Corrosivity	Cool 4 deg C	PSEG01	E61	S-4	01/12/2019	9045D
01/12/2019	Solid	K1139-10	Corrosivity	Cool 4 deg C	PSEG01	E61	S-5	01/12/2019	9045D
01/12/2019	Solid	K1139-12	Corrosivity	Cool 4 deg C	PSEG01	E61	S-6	01/12/2019	9045D
01/12/2019	Solid	K1139-14	Corrosivity	Cool 4 deg C	PSEG01	E61	S-7	01/12/2019	9045D
01/12/2019	Solid	K1139-16	Corrosivity	Cool 4 deg C	PSEG01	E61	S-8	01/12/2019	9045D
01/12/2019	Solid	K1139-18	Corrosivity	Cool 4 deg C	PSEG01	E61	S-9	01/12/2019	9045D
01/14/2019	Solid	K1144-01	Corrosivity	Cool 4 deg C	PSEG01	E61	AB	01/14/2019	9045D
01/14/2019	Solid	K1144-02	Corrosivity	Cool 4 deg C	PSEG01	E61	CD	01/14/2019	9045D

Date/Time 01-14-19 21:00 PM

Received by: JD

Relinquished by: CD

Date/Time 01-14-19 5:00 PM

Received by: CD

Relinquished by: CD