



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100468

Slope : 98.6

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	01/24/2019	18:00
2	CAL2	1	Water	NA	NA	21.2	7.01	01/24/2019	18:01
3	CAL3	1	Water	NA	NA	21.2	10.03	01/24/2019	18:02
4	ICV	1	Water	NA	NA	21.2	7.00	01/24/2019	18:03
5	CCV1	1	Water	NA	NA	21.2	2.02	01/24/2019	18:05
6	K1015-14	1	Solid	20.02	20	21.4	8.28	01/24/2019	18:06
7	K1015-14DUP	1	Solid	20.03	20	21.5	8.29	01/24/2019	18:07
8	K1015-16	1	Solid	20.04	20	21.3	7.47	01/24/2019	18:09
9	K1228-02	1	Solid	20.02	20	21.7	7.71	01/24/2019	18:10
10	K1231-02	1	Solid	20.03	20	21.1	7.05	01/24/2019	18:11
11	K1233-03	1	Solid	20.04	20	21.2	5.56	01/24/2019	18:12
12	K1238-10	1	Solid	20.05	20	21.2	8.31	01/24/2019	18:13
13	K1238-20	1	Solid	20.03	20	21.3	9.19	01/24/2019	18:15
14	K1238-30	1	Solid	20.02	20	21.0	8.26	01/24/2019	18:16
15	K1238-40	1	Solid	20.03	20	21.1	8.53	01/24/2019	18:18
16	CCV2	1	Water	NA	NA	21.1	12.02	01/24/2019	18:20
17	K1238-50	1	Solid	20.04	20	21.3	8.71	01/24/2019	18:21
18	CCV3	1	Water	NA	NA	21.2	2.02	01/24/2019	18:23

18100468

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity K1238

WorkList ID : 121601

Date : 1/24/2019 3:36:08 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/24/2019	Solid	K1015-14	Corrosivity	Cool 4 deg C	PSEG05		SU-04-012419-A	01/24/2019	9045D
01/24/2019	Solid	K1015-16	Corrosivity	Cool 4 deg C	PSEG05		SU-04-012419-B	01/24/2019	9045D
01/24/2019	Solid	K1228-02	Corrosivity	Cool 4 deg C	PSEG01	K31	COMP-1	01/24/2019	9045D
01/24/2019	Solid	K1231-02	Corrosivity	Cool 4 deg C	PSEG01	K31	RBR-200029	01/24/2019	9045D
01/24/2019	Solid	K1233-03	Corrosivity	Cool 4 deg C	PSEG01	K31	SANDHILL-RO-1-8	01/24/2019	9045D
01/24/2019	Solid	K1238-10	Corrosivity	Cool 4 deg C	PSEG01	K61	S1	01/24/2019	9045D
01/24/2019	Solid	K1238-20	Corrosivity	Cool 4 deg C	PSEG01	K61	S2	01/24/2019	9045D
01/24/2019	Solid	K1238-30	Corrosivity	Cool 4 deg C	PSEG01	K61	S3	01/24/2019	9045D
01/24/2019	Solid	K1238-40	Corrosivity	Cool 4 deg C	PSEG01	K61	S4	01/24/2019	9045D
01/24/2019	Solid	K1238-50	Corrosivity	Cool 4 deg C	PSEG01	K61	S5	01/24/2019	9045D

Date/Time 01-24-19 4:35 PM
Received by: SD
Relinquished by:

Date/Time 01-24-19 6:30 PM
Received by: CA
Relinquished by: SD