



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB103140

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2445
buffer solution pH 7 yellow	W2447
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	20.2	4.01	05/31/2019	18:05
2	CAL2	1	Water	NA	NA	20.2	7.00	05/31/2019	18:06
3	CAL3	1	Water	NA	NA	20.2	10.03	05/31/2019	18:09
4	ICV	1	Water	NA	NA	20.2	7.01	05/31/2019	18:10
5	CCV1	1	Water	NA	NA	20.2	2.02	05/31/2019	18:11
6	K2641-14	1	Solid	20.02	20	22.3	8.63	05/31/2019	18:12
7	K2641-16	1	Solid	20.03	20	22.1	8.72	05/31/2019	18:14
8	K2641-18	1	Solid	20.05	20	21.6	9.25	05/31/2019	18:15
9	K2641-20	1	Solid	20.04	20	21.4	8.79	05/31/2019	18:16
10	K2641-22	1	Solid	20.02	20	21.5	7.97	05/31/2019	18:19
11	K3135-02	1	Solid	20.01	20	22.6	8.31	05/31/2019	18:20
12	K3138-11	1	Solid	20.04	20	20.8	10.61	05/31/2019	18:21
13	K3138-12	1	Solid	20.02	20	20.8	7.70	05/31/2019	18:23
14	K3138-13	1	Solid	20.04	20	20.7	10.34	05/31/2019	18:25
15	K3138-14	1	Solid	20.02	20	20.7	11.20	05/31/2019	18:26
16	CCV2	1	Water	NA	NA	20.1	12.01	05/31/2019	18:30
17	K3138-15	1	Solid	20.03	20	20.6	10.85	05/31/2019	18:31
18	K3139-04	1	Solid	20.02	20	21.8	8.08	05/31/2019	18:33
19	K3139-08	1	Solid	20.01	20	21.1	6.50	05/31/2019	18:34
20	K3139-08DUP	1	Solid	20.03	20	21.2	6.51	05/31/2019	18:35

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water	NA	NA	20.1	2.01	05/31/2019	18:36

WORKLIST(Hardcopy Internal Chain)

LP 103140

WorkList Name : CORROSIONITY K3138

WorkList ID : 126836

Date : 05-31-2019 14:44:43

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/31/2019	Solid	K2641-14	Corrosivity	Cool 4 deg C	PSEG05		CL-05-053119-A	05/31/2019	9045D
05/31/2019	Solid	K2641-16	Corrosivity	Cool 4 deg C	PSEG05		CL-05-053119-B	05/31/2019	9045D
05/31/2019	Solid	K2641-18	Corrosivity	Cool 4 deg C	PSEG05		CL-05-053119-C	05/31/2019	9045D
05/31/2019	Solid	K2641-20	Corrosivity	Cool 4 deg C	PSEG05		CL-05-053119-D	05/31/2019	9045D
05/31/2019	Solid	K2641-22	Corrosivity	Cool 4 deg C	PSEG05		CL-05-053119-E	05/31/2019	9045D
05/31/2019	Solid	K3135-02	Corrosivity	Cool 4 deg C	PSEG01	K31	ROLL-OFF-COMP	05/31/2019	9045D
05/28/2019	Solid	K3138-11	Corrosivity	Cool 4 deg C	LIRO01	Q11	B-11-COMP	05/28/2019	9045D
05/29/2019	Solid	K3138-12	Corrosivity	Cool 4 deg C	LIRO01	Q11	B-10-COMP	05/29/2019	9045D
05/30/2019	Solid	K3138-13	Corrosivity	Cool 4 deg C	LIRO01	Q11	B-09-COMP	05/30/2019	9045D
05/30/2019	Solid	K3138-14	Corrosivity	Cool 4 deg C	LIRO01	Q11	B-08-COMP	05/30/2019	9045D
05/31/2019	Solid	K3138-15	Corrosivity	Cool 4 deg C	LIRO01	Q11	B-07-COMP	05/31/2019	9045D
05/31/2019	Solid	K3139-04	Corrosivity	Cool 4 deg C	PSEG01	O31	TP-1A-S	05/31/2019	9045D
05/31/2019	Solid	K3139-08	Corrosivity	Cool 4 deg C	PSEG01	O31	TP-1A-D	05/31/2019	9045D

Date/Time 05-31-19 16:15
 Received by: Jp
 Relinquished by: L.C

Date/Time 05-31-19 18:30
 Received by: L.C
 Relinquished by: Jp