



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB102418

Slope : 98.2

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	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	21.1	4.01	04/29/2019	17:20
2	CAL2	1	Water	NA	NA	21.1	7.00	04/29/2019	17:21
3	CAL3	1	Water	NA	NA	21.1	10.04	04/29/2019	17:22
4	ICV	1	Water	NA	NA	21.1	6.99	04/29/2019	17:24
5	CCV1	1	Water	NA	NA	21.2	2.01	04/29/2019	17:25
6	K2194-02	1	Solid	20.03	20	22.5	9.43	04/29/2019	17:26
7	K2194-02DUP	1	Solid	20.04	20	22.6	9.44	04/29/2019	17:28
8	K2194-04	1	Solid	20.02	20	22.3	8.92	04/29/2019	17:29
9	K2194-06	1	Solid	20.01	20	22.3	9.37	04/29/2019	17:31
10	K2194-08	1	Solid	20.02	20	22.0	9.09	04/29/2019	17:33
11	K2194-10	1	Solid	20.03	20	22.1	8.95	04/29/2019	17:35
12	K2194-12	1	Solid	20.04	20	22.0	9.02	04/29/2019	17:36
13	K2194-14	1	Solid	20.02	20	22.1	8.82	04/29/2019	17:38
14	K2194-16	1	Solid	20.03	20	22.0	9.30	04/29/2019	17:40
15	K2194-18	1	Solid	20.05	20	22.2	9.01	04/29/2019	17:42
16	CCV2	1	Water	NA	NA	21.2	12.02	04/29/2019	17:44
17	K2199-18	1	Solid	20.02	20	21.8	9.43	04/29/2019	17:45
18	K2199-20	1	Solid	20.04	20	21.7	8.77	04/29/2019	17:46
19	K2551-02	1	Solid	20.03	20	21.9	4.40	04/29/2019	17:49
20	CCV3	1	Water	NA	NA	21.1	2.02	04/29/2019	17:50

WORKLIST(Hardcopy Internal Chain)

LB 102418

WorkList Name : CORROSIONITY K2608

WorkList ID : 125436

Date : 04-29-2019 14:56:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/29/2019	Solid	K2194-02	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-03-042919-A	04/29/2019	9045D
04/29/2019	Solid	K2194-04	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-03-042919-B	04/29/2019	9045D
04/29/2019	Solid	K2194-06	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-03-042919-C	04/29/2019	9045D
04/29/2019	Solid	K2194-08	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-03-042919-D	04/29/2019	9045D
04/29/2019	Solid	K2194-10	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-03-042919-E	04/29/2019	9045D
04/29/2019	Solid	K2194-12	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-03-042919-F	04/29/2019	9045D
04/29/2019	Solid	K2194-14	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-03-042919-G	04/29/2019	9045D
04/29/2019	Solid	K2194-16	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-03-042919-H	04/29/2019	9045D
04/29/2019	Solid	K2194-18	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-03-042919-I	04/29/2019	9045D
04/29/2019	Solid	K2199-18	Corrosivity	Cool 4 deg C	PSEG05		OR-02-042919-A	04/29/2019	9045D
04/29/2019	Solid	K2199-20	Corrosivity	Cool 4 deg C	PSEG05		OR-02-042919-B	04/29/2019	9045D

Date/Time 04.29.19 16:25
 Received by: JP
 Relinquished by: J.C.

Date/Time 04.29.19 18:20
 Received by: J.C.
 Relinquished by: JP