



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB101434

Slope : 98.8

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	20.2	4.01	03/18/2019	16:35
2	CAL2	1	Water	NA	NA	20.2	7.01	03/18/2019	16:36
3	CAL3	1	Water	NA	NA	20.2	10.03	03/18/2019	16:37
4	ICV	1	Water	NA	NA	20.1	7.00	03/18/2019	16:38
5	CCV1	1	Water	NA	NA	20.2	2.01	03/18/2019	16:40
6	K1692-04	1	Solid	20.02	20	20.7	8.29	03/18/2019	16:41
7	K1692-04DUP	1	Solid	20.03	20	20.6	8.30	03/18/2019	16:42
8	K1693-10	1	Solid	20.04	20	20.7	8.82	03/18/2019	16:43
9	K1693-12	1	Solid	20.02	20	20.6	8.31	03/18/2019	16:45
10	K1940-01	1	Solid	20.03	20	20.8	5.85	03/18/2019	16:46
11	K1941-08	1	Solid	20.04	20	20.5	5.94	03/18/2019	16:47
12	K1943-11	1	Solid	20.01	20	20.2	5.94	03/18/2019	16:48
13	K1943-12	1	Solid	20.03	20	20.1	6.15	03/18/2019	16:49
14	K1943-13	1	Solid	20.04	20	20.2	6.42	03/18/2019	16:50
15	K1943-14	1	Solid	20.02	20	19.2	6.06	03/18/2019	16:52
16	CCV2	1	Water	NA	NA	20.2	12.02	03/18/2019	17:00
17	K1943-15	1	Solid	20.01	20	19.9	5.95	03/18/2019	17:01
18	K1943-16	1	Solid	20.03	20	20.0	5.30	03/18/2019	17:02
19	K1943-17	1	Solid	20.04	20	19.9	6.45	03/18/2019	17:03
20	K1943-18	1	Solid	20.02	20	20.3	6.30	03/18/2019	17:05

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K1943-19	1	Solid	20.03	20	20.0	5.46	03/18/2019	17:06
22	K1971-11	1	Solid	20.05	20	20.3	8.05	03/18/2019	17:08
23	K1971-11DUP	1	Solid	20.04	20	20.4	8.06	03/18/2019	17:10
24	CCV3	1	Water	NA	NA	20.1	2.02	03/18/2019	17:11

FD 101434

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K1696

WorkList ID : 123575

Date : 03-18-2019 14:55:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/18/2019	Solid	K1692-04	Corrosivity	Cool 4 deg C	PSEG05		OK-02-031819	03/18/2019	9045D
03/18/2019	Solid	K1693-10	Corrosivity	Cool 4 deg C	PSEG05		OR-03-031819-A	03/18/2019	9045D
03/18/2019	Solid	K1693-12	Corrosivity	Cool 4 deg C	PSEG05		OR-03-031819-B	03/18/2019	9045D
03/14/2019	Solid	K1940-01	Corrosivity	Cool 4 deg C	CLEA11	F12	OWS	03/14/2019	9045D
03/18/2019	Solid	K1941-08	Corrosivity	Cool 4 deg C	PSEG01	K31	SP	03/18/2019	9045D
03/11/2019	Solid	K1943-11	Corrosivity	Cool 4 deg C	AQUA04	F22	20190124-LOC-1	03/11/2019	9045D
03/11/2019	Solid	K1943-12	Corrosivity	Cool 4 deg C	AQUA04	F22	20190125-LOC-2	03/11/2019	9045D
03/11/2019	Solid	K1943-13	Corrosivity	Cool 4 deg C	AQUA04	F22	20190126-LOC-3	03/11/2019	9045D
03/11/2019	Solid	K1943-14	Corrosivity	Cool 4 deg C	AQUA04	F22	20190127-LOC-4	03/11/2019	9045D
03/12/2019	Solid	K1943-15	Corrosivity	Cool 4 deg C	AQUA04	F22	20190128-LOC-5	03/12/2019	9045D
03/12/2019	Solid	K1943-16	Corrosivity	Cool 4 deg C	AQUA04	F22	20190129-LOC-6	03/12/2019	9045D
03/12/2019	Solid	K1943-17	Corrosivity	Cool 4 deg C	AQUA04	F22	20190130-LOC-7	03/12/2019	9045D
03/12/2019	Solid	K1943-18	Corrosivity	Cool 4 deg C	AQUA04	F22	20190131-LOC-8	03/12/2019	9045D
03/13/2019	Solid	K1943-19	Corrosivity	Cool 4 deg C	AQUA04	F22	20190132-LOC-9	03/13/2019	9045D
03/15/2019	Solid	K1971-11	Corrosivity	Cool 4 deg C	AKRF02	F31	SB-15(5)031519	03/15/2019	9045D

Date/Time 03-18-19 15:00
 Received by: JD
 Relinquished by: CB

Date/Time 03-18-19 17:30
 Received by: 30
 Relinquished by: W