



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100787

Slope : 98.3

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	20.1	4.01	02/12/2019	08:00
2	CAL2	1	Water	NA	NA	20.1	7.00	02/12/2019	08:01
3	CAL3	1	Water	NA	NA	20.1	10.03	02/12/2019	08:03
4	ICV	1	Water	NA	NA	20.2	6.99	02/12/2019	08:05
5	CCV1	1	Water	NA	NA	20.2	2.01	02/12/2019	08:06
6	K1343-02	1	Solid	20.02	20	20.9	8.60	02/12/2019	08:09
7	K1343-02DUP	1	Solid	20.03	20	20.8	8.61	02/12/2019	08:10
8	K1343-04	1	Solid	20.03	20	20.8	8.20	02/12/2019	08:11
9	K1343-06	1	Solid	20.05	20	20.8	9.60	02/12/2019	08:12
10	K1343-08	1	Solid	20.03	20	20.7	8.70	02/12/2019	08:14
11	K1343-10	1	Solid	20.02	20	20.6	8.90	02/12/2019	08:15
12	K1343-12	1	Solid	20.03	20	20.8	8.25	02/12/2019	08:16
13	K1343-14	1	Solid	20.02	20	20.8	8.35	02/12/2019	08:19
14	K1343-16	1	Solid	20.01	20	20.5	8.35	02/12/2019	08:21
15	K1343-18	1	Solid	20.03	20	20.5	8.40	02/12/2019	08:22
16	CCV2	1	Water	NA	NA	20.2	12.01	02/12/2019	08:24
17	K1343-20	1	Solid	20.05	20	20.9	8.90	02/12/2019	08:25
18	K1343-22	1	Solid	20.03	20	20.2	10.35	02/12/2019	08:26
19	K1343-24	1	Solid	20.02	20	20.3	8.55	02/12/2019	08:27
20	K1343-26	1	Solid	20.03	20	20.2	8.40	02/12/2019	08:29

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K1343-28	1	Solid	20.01	20	20.2	8.65	02/12/2019	08:30
22	K1343-30	1	Solid	20.03	20	20.4	8.30	02/12/2019	08:31
23	K1343-32	1	Solid	20.05	20	20.3	8.96	02/12/2019	08:33
24	CCV3	1	Water	NA	NA	20.1	2.01	02/12/2019	08:34

LB 100787

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K1343

WorkList ID : 122237

Date : 02-12-2019 07:44:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/11/2019	Solid	K1343-02	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-A	02/11/2019	9045D
02/11/2019	Solid	K1343-04	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-B	02/11/2019	9045D
02/11/2019	Solid	K1343-06	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-C	02/11/2019	9045D
02/11/2019	Solid	K1343-08	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-D	02/11/2019	9045D
02/11/2019	Solid	K1343-10	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-E	02/11/2019	9045D
02/11/2019	Solid	K1343-12	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-F	02/11/2019	9045D
02/11/2019	Solid	K1343-14	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-G	02/11/2019	9045D
02/11/2019	Solid	K1343-16	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-H	02/11/2019	9045D
02/11/2019	Solid	K1343-18	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-I	02/11/2019	9045D
02/11/2019	Solid	K1343-20	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-J	02/11/2019	9045D
02/11/2019	Solid	K1343-22	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-K	02/11/2019	9045D
02/11/2019	Solid	K1343-24	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-L	02/11/2019	9045D
02/11/2019	Solid	K1343-26	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-M	02/11/2019	9045D
02/11/2019	Solid	K1343-28	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-N	02/11/2019	9045D
02/11/2019	Solid	K1343-30	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-O	02/11/2019	9045D
02/11/2019	Solid	K1343-32	Corrosivity	Cool 4 deg C	PSEG05	K31	JC-02-021119-P	02/11/2019	9045D

Date/Time 02-12-19 7:50
 Received by: JP
 Relinquished by: JP

Date/Time 02-12-19 9:00
 Received by: JP
 Relinquished by: JP