



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB102070

Slope : 98.5

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	20.1	4.01	04/12/2019	18:20
2	CAL2	1	Water	NA	NA	20.1	7.01	04/12/2019	18:21
3	CAL3	1	Water	NA	NA	20.1	10.03	04/12/2019	18:22
4	ICV	1	Water	NA	NA	20.1	7.00	04/12/2019	18:24
5	CCV1	1	Water	NA	NA	20.1	2.01	04/12/2019	18:25
6	K2199-10	1	Solid	20.02	20	23.0	9.24	04/12/2019	18:26
7	K2199-12	1	Solid	20.03	20	23.3	8.71	04/12/2019	18:27
8	K2390-02	1	Solid	20.01	20	22.9	6.04	04/12/2019	18:30
9	K2390-04	1	Solid	20.03	20	22.7	5.58	04/12/2019	18:31
10	K2390-06	1	Solid	20.04	20	22.5	7.50	04/12/2019	18:33
11	K2397-04	1	Solid	20.02	20	22.5	8.25	04/12/2019	18:34
12	K2397-08	1	Solid	20.04	20	22.1	7.87	04/12/2019	18:35
13	K2397-12	1	Solid	20.03	20	22.2	7.85	04/12/2019	18:36
14	K2397-16	1	Solid	20.04	20	22.2	7.18	04/12/2019	18:38
15	K2405-03	1	Solid	20.05	20	22.0	10.22	04/12/2019	18:39
16	CCV2	1	Water	NA	NA	20.1	12.01	04/12/2019	18:40
17	K2407-04	1	Solid	20.03	20	22.3	8.46	04/12/2019	18:42
18	K2407-08	1	Solid	20.01	20	22.5	7.78	04/12/2019	18:43
19	K2407-12	1	Solid	20.04	20	22.5	7.98	04/12/2019	18:45
20	K2407-12DUP	1	Solid	20.03	20	22.6	7.99	04/12/2019	18:46

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water	NA	NA	20.2	2.02	04/12/2019	18:48

LB 102050

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K2201

WorkList ID : 124783

Date : 04-12-2019 16:06:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/12/2019	Solid	K2199-10	Corrosivity	Cool 4 deg C	PSEG05		OR-02-041219-A	04/12/2019	9045D
04/12/2019	Solid	K2199-12	Corrosivity	Cool 4 deg C	PSEG05		OR-02-041219-B	04/12/2019	9045D
04/12/2019	Solid	K2390-02	Corrosivity	Cool 4 deg C	PSEG01		3425	04/12/2019	9045D
04/12/2019	Solid	K2390-04	Corrosivity	Cool 4 deg C	PSEG01		5124	04/12/2019	9045D
04/12/2019	Solid	K2390-06	Corrosivity	Cool 4 deg C	PSEG01		200050	04/12/2019	9045D
04/11/2019	Solid	K2397-04	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-1-S	04/11/2019	9045D
04/11/2019	Solid	K2397-08	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-1-D	04/11/2019	9045D
04/11/2019	Solid	K2397-12	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-3-S	04/11/2019	9045D
04/11/2019	Solid	K2397-16	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-3-D	04/11/2019	9045D
04/12/2019	Solid	K2405-03	Corrosivity	Cool 4 deg C	WSP001	K51	B-1D(0-24)	04/12/2019	9045D
04/12/2019	Solid	K2407-04	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-11-S	04/12/2019	9045D
04/12/2019	Solid	K2407-08	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-11-D	04/12/2019	9045D
04/12/2019	Solid	K2407-12	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-17-S	04/12/2019	9045D

Date/Time 04.12.19 16:20
 Received by: Jo
 Relinquished by: GP

Date/Time 04.12.19 18:36
 Received by: ef
 Relinquished by: jo