



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB106767

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2568
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2570
buffer solution pH 7 yellow	W2569
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	12/16/2019	11:05
2	CAL2	1	Water	NA	NA	20.2	7.01	12/16/2019	11:06
3	CAL3	1	Water	NA	NA	20.2	10.03	12/16/2019	11:07
4	ICV	1	Water	NA	NA	20.2	7.00	12/16/2019	11:09
5	CCV1	1	Water	NA	NA	20.3	2.02	12/16/2019	11:30
6	K6112-09	1	Solid	20.03	20	20.6	8.97	12/16/2019	11:32
7	K6113-10	1	Solid	20.04	20	21.1	8.13	12/16/2019	11:34
8	K6117-06	1	Solid	20.02	20	20.8	7.86	12/16/2019	11:35
9	K6118-09	1	Solid	20.01	20	20.6	8.54	12/16/2019	11:36
10	K6292-02	1	Solid	20.03	20	20.3	8.60	12/16/2019	11:37
11	K6294-03	1	Solid	20.02	20	21.1	5.40	12/16/2019	11:39
12	K6294-06	1	Solid	20.03	20	20.9	7.04	12/16/2019	11:40
13	K6307-02	1	Solid	20.04	20	21.4	7.26	12/16/2019	11:42
14	K6307-05	1	Solid	20.03	20	21.2	6.50	12/16/2019	11:43
15	K6307-08	1	Solid	20.02	20	21.2	6.40	12/16/2019	11:45
16	CCV2	1	Water	NA	NA	20.1	12.02	12/16/2019	11:46
17	K6307-11	1	Solid	20.03	20	21.9	6.04	12/16/2019	11:48
18	K6310-04	1	Solid	20.04	20	20.6	8.48	12/16/2019	11:50
19	K6310-04DUP	1	Solid	20.03	20	20.7	8.49	12/16/2019	11:52
20	CCV3	1	Water	NA	NA	20.1	2.02	12/16/2019	12:00

WORKLIST(Hardcopy Internal Chain)

106767

WorkList Name : CORROSIONITY K6307

WorkList ID : 134232

Department : Wet-Chemistry

Date : 12-16-2019 10:52:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/13/2019	Solid	K6112-09	Corrosivity	Cool 4 deg C	PSEG05		OK-03-121219	12/13/2019	9045D
12/13/2019	Solid	K6113-10	Corrosivity	Cool 4 deg C	PSEG05		OR-02-121319	12/13/2019	9045D
12/13/2019	Solid	K6117-06	Corrosivity	Cool 4 deg C	PSEG05		TR-05-121319	12/13/2019	9045D
12/13/2019	Solid	K6118-09	Corrosivity	Cool 4 deg C	PSEG05		SU-03-121319	12/13/2019	9045D
12/13/2019	Solid	K6292-02	Corrosivity	Cool 4 deg C	PSEG01	H13	72-11999	12/13/2019	9045D
12/13/2019	Solid	K6294-03	Corrosivity	Cool 4 deg C	PSEG01	H13	TP-1	12/13/2019	9045D
12/13/2019	Solid	K6294-06	Corrosivity	Cool 4 deg C	PSEG01	H13	TP-2	12/13/2019	9045D
12/13/2019	Solid	K6307-02	Corrosivity	Cool 4 deg C	PSEG01	H13	OILY-DEBRIS-1	12/13/2019	9045D
12/13/2019	Solid	K6307-05	Corrosivity	Cool 4 deg C	PSEG01	H13	OILY-DEBRIS-2	12/13/2019	9045D
12/13/2019	Solid	K6307-08	Corrosivity	Cool 4 deg C	PSEG01	H13	OILY-DEBRIS-3	12/13/2019	9045D
12/13/2019	Solid	K6307-11	Corrosivity	Cool 4 deg C	PSEG01	H13	WASTE-OIL	12/13/2019	9045D
12/10/2019	Solid	K6310-04	Corrosivity	Cool 4 deg C	AREC01		SP-01	12/10/2019	9045D

Date/Time 12-16-19 11:00

Received by: Jn

Relinquished by: CA

Date/Time 12-16-19 12:30

Received by: ED

Relinquished by: Jg