



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB106784

Slope : 98.9

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	20.1	4.01	12/16/2019	17:35
2	CAL2	1	Water	NA	NA	20.1	7.00	12/16/2019	17:36
3	CAL3	1	Water	NA	NA	20.1	10.03	12/16/2019	17:37
4	ICV	1	Water	NA	NA	20.1	7.01	12/16/2019	17:38
5	CCV1	1	Water	NA	NA	20.2	2.02	12/16/2019	17:45
6	K6317-09	1	Solid	20.03	20	20.1	6.70	12/16/2019	17:46
7	K6317-10	1	Solid	20.04	20	19.6	5.97	12/16/2019	17:47
8	K6318-09	1	Solid	20.03	20	19.5	7.79	12/16/2019	17:49
9	K6318-10	1	Solid	20.04	20	19.5	6.64	12/16/2019	17:50
10	K6325-03	1	Solid	20.02	20	20.6	9.10	12/16/2019	18:00
11	K6325-06	1	Solid	20.03	20	19.0	10.91	12/16/2019	18:01
12	K6328-01	1	Solid	20.04	20	21.1	11.12	12/16/2019	18:03
13	K6328-01DUP	1	Solid	20.03	20	21.2	11.13	12/16/2019	18:05
14	K6330-01	1	Solid	20.04	20	20.3	6.64	12/16/2019	18:06
15	K6330-02	1	Solid	20.03	20	20.1	6.98	12/16/2019	18:07
16	CCV2	1	Water	NA	NA	20.2	12.02	12/16/2019	18:10
17	K6330-03	1	Solid	20.04	20	19.7	6.89	12/16/2019	18:12
18	K6330-04	1	Solid	20.02	20	19.8	7.17	12/16/2019	18:15
19	K6330-05	1	Solid	20.03	20	18.9	6.96	12/16/2019	18:16
20	K6330-06	1	Solid	20.04	20	19.7	6.77	12/16/2019	18:19

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K6333-05	1	Solid	20.02	20	20.1	5.90	12/16/2019	18:20
22	CCV3	1	Water	NA	NA	20.1	2.01	12/16/2019	18:22

VB106784

WORKLIST(Hardcopy Internal Chain)

WorkList Name: CORROSIONITY K6317 WorkList ID: 134250 Department: Wet-Chemistry Date: 12-16-2019 14:46:49

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/14/2019	Solid	K6317-09	Corrosivity	Cool 4 deg C	ATCE02	B51	178K-WC1	12/14/2019	9045D
12/14/2019	Solid	K6317-10	Corrosivity	Cool 4 deg C	ATCE02	B51	178K-WC2	12/14/2019	9045D
12/14/2019	Solid	K6318-09	Corrosivity	Cool 4 deg C	ATCE02	B51	X089-WC-1	12/14/2019	9045D
12/14/2019	Solid	K6318-10	Corrosivity	Cool 4 deg C	ATCE02	B51	X089-WC-2	12/14/2019	9045D
12/16/2019	Solid	K6325-03	Corrosivity	Cool 4 deg C	PSEG01	H21	RT-3860	12/16/2019	9045D
12/16/2019	Solid	K6325-06	Corrosivity	Cool 4 deg C	PSEG01	H21	RT-3425	12/16/2019	9045D
12/16/2019	Solid	K6330-01	Corrosivity	Cool 4 deg C	PSEG01	H21	11978	12/16/2019	9045D
12/16/2019	Solid	K6330-02	Corrosivity	Cool 4 deg C	PSEG01	H21	12013	12/16/2019	9045D
12/16/2019	Solid	K6330-03	Corrosivity	Cool 4 deg C	PSEG01	H21	339	12/16/2019	9045D
12/16/2019	Solid	K6330-04	Corrosivity	Cool 4 deg C	PSEG01	H21	VNJ-224	12/16/2019	9045D
12/16/2019	Solid	K6330-05	Corrosivity	Cool 4 deg C	PSEG01	H21	11977	12/16/2019	9045D
12/16/2019	Solid	K6330-06	Corrosivity	Cool 4 deg C	PSEG01	H21	11444	12/16/2019	9045D
12/12/2019	Solid	K6333-05	Corrosivity	Cool 4 deg C	PSEG01	H21	TP-1A-COMP	12/12/2019	9045D

12-16-19 15:00

Date/Time

Received by: JB

JB

Relinquished by: CD

CD

12-16-19 18:30

Date/Time

Received by: CD

CD

Relinquished by: Jo

Jo