



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104406

Slope : 98.6

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	W2447
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	08/02/2019	16:10
2	CAL2	1	Water	NA	NA	20.1	7.01	08/02/2019	16:11
3	CAL3	1	Water	NA	NA	20.1	10.03	08/02/2019	16:12
4	ICV	1	Water	NA	NA	20.1	6.99	08/02/2019	16:15
5	CCV1	1	Water	NA	NA	20.2	2.02	08/02/2019	17:15
6	K4090-02	1	Solid	20.02	20	23.9	8.85	08/02/2019	17:16
7	K4090-02DUP	1	Solid	20.03	20	23.8	8.86	08/02/2019	17:17
8	K4090-04	1	Solid	20.04	20	23.6	7.50	08/02/2019	17:19
9	K4093-02	1	Solid	20.01	20	24.4	7.10	08/02/2019	17:20
10	K4095-02	1	Solid	20.03	20	23.9	8.59	08/02/2019	17:21
11	K4095-04	1	Solid	20.02	20	23.8	8.08	08/02/2019	17:22
12	K4106-02	1	Solid	20.02	20	22.3	9.23	08/02/2019	17:25
13	K4124-02	1	Solid	20.03	20	23.4	9.16	08/02/2019	17:30
14	K4153-03	1	Solid	20.02	20	23.2	5.56	08/02/2019	17:31
15	K4155-01	1	Solid	20.02	20	22.3	5.56	08/02/2019	17:32
16	CCV2	1	Water	NA	NA	20.1	12.02	08/02/2019	17:33
17	K4156-03	1	Solid	20.03	20	23.2	7.57	08/02/2019	17:35
18	K4156-06	1	Solid	20.04	20	22.9	6.82	08/02/2019	17:36
19	K4156-09	1	Solid	20.02	20	22.8	7.89	08/02/2019	17:39
20	K4156-12	1	Solid	20.01	20	22.3	5.92	08/02/2019	17:42

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K4156-15	1	Solid	20.03	20	22.6	7.60	08/02/2019	17:45
22	CCV3	1	Water	NA	NA	20.1	2.02	08/02/2019	17:46

WORKLIST(Hardcopy Internal Chain)

197 104406

WorkList Name : CORROSIONITY K4124

WorkList ID : 129351

Department : Wet-Chemistry

Date : 08-02-2019 13:11:00

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/02/2019	Solid	13 K4090-02	Corrosivity	Cool 4 deg C	PSEG05	N12	OR-02-080219-A	08/02/2019	9045D
08/02/2019	Solid	13 K4090-04	Corrosivity	Cool 4 deg C	PSEG05	N12	OR-02-080219-B	08/02/2019	9045D
08/01/2019	Solid	13 K4093-02	Corrosivity	Cool 4 deg C	PSEG05	N21	PL-02-080119	08/01/2019	9045D
08/02/2019	Solid	13 K4095-02	Corrosivity	Cool 4 deg C	PSEG05	N12	SU-02-080219-A	08/02/2019	9045D
08/02/2019	Solid	13 K4095-04	Corrosivity	Cool 4 deg C	PSEG05	N12	SU-02-080219-B	08/02/2019	9045D
07/31/2019	Solid	13 K4106-02	Corrosivity	Cool 4 deg C	loui01	O12	WC-01	07/31/2019	9045D
08/01/2019	Solid	13 K4124-02	Corrosivity	Cool 4 deg C	PSEG01	N13	TP-15	08/01/2019	9045D
08/02/2019	Solid	13 K4153-03	Corrosivity	Cool 4 deg C	PSEG01	N21	RT-4221	08/02/2019	9045D
08/02/2019	Solid	13 K4155-01	Corrosivity	Cool 4 deg C	POWE02	O31	TS-01_080219	08/02/2019	9045D
08/02/2019	Solid	13 K4156-03	Corrosivity	Cool 4 deg C	PSEG01	N21	RT1494	08/02/2019	9045D
08/02/2019	Solid	13 K4156-06	Corrosivity	Cool 4 deg C	PSEG01	N21	RT1873	08/02/2019	9045D
08/02/2019	Solid	13 K4156-09	Corrosivity	Cool 4 deg C	PSEG01	N21	RT3380	08/02/2019	9045D
08/02/2019	Solid	13 K4156-12	Corrosivity	Cool 4 deg C	PSEG01	N21	RT3456	08/02/2019	9045D
08/02/2019	Solid	13 K4156-15	Corrosivity	Cool 4 deg C	PSEG01	N21	RBR-200035	08/02/2019	9045D

Date/Time 08.02.19 16:00

Received by: 91

Relinquished by: JT

Date/Time 08.02.19 18:30

Received by: JT

Relinquished by: 50