



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111258

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2632
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	10/01/2020	14:35
2	CAL2	1	Water	NA	NA	20.2	7.00	10/01/2020	14:36
3	CAL3	1	Water	NA	NA	20.2	10.03	10/01/2020	14:38
4	ICV	1	Water	NA	NA	20.2	7.00	10/01/2020	14:39
5	CCV1	1	Water	NA	NA	20.3	2.02	10/01/2020	14:40
6	L3865-04	1	Solid	20	20	22.8	7.45	10/01/2020	14:41
7	L3865-04DUP	1	Solid	20.03	20	22.9	7.46	10/01/2020	14:42
8	L3865-08	1	Solid	20.04	20	22.6	6.92	10/01/2020	14:45
9	L3872-16	1	Solid	20.02	20	22.6	6.87	10/01/2020	14:46
10	L4198-02	1	Solid	20.03	20	22.5	7.65	10/01/2020	14:48
11	L4198-05	1	Solid	20.02	20	22.6	6.63	10/01/2020	14:45
12	L4198-08	1	Solid	20.03	20	22.4	8.70	10/01/2020	14:49
13	L4198-11	1	Solid	20.01	20	22.3	8.16	10/01/2020	14:50
14	L4198-14	1	Solid	20.03	20	22.3	8.32	10/01/2020	15:00
15	L4198-17	1	Solid	20.02	20	22.1	6.94	10/01/2020	15:01
16	CCV2	1	Water	NA	NA	20.3	12.03	10/01/2020	15:03
17	L4198-20	1	Solid	20.3	20	21.9	8.23	10/01/2020	15:05
18	L4198-23	1	Solid	20.04	20	21.9	7.79	10/01/2020	15:06
19	L4198-29	1	Solid	20.02	20	21.8	6.84	10/01/2020	15:10
20	L4198-32	1	Solid	20.03	20	21.4	8.59	10/01/2020	15:11

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L4199-02	1	Solid	20.04	20	21.6	7.36	10/01/2020	15:15
22	CCV3	1	Water	NA	NA	20.2	2.02	10/01/2020	15:16

LB 111258

WORKLIST(Hardcopy Internal Chain)

WorkList Name: CORROSIONITY L4199 WorkList ID: 142849 Department: Wet-Chemistry Date: 10-01-2020 10:45:47

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/30/2020	Solid	L3865-04	Corrosivity	Cool 4 deg C	PSEG05	O12	NB-08-093020	09/30/2020	9045D
09/30/2020	Solid	L3865-08	Corrosivity	Cool 4 deg C	PSEG05	O12	NB-07-093020	09/30/2020	9045D
09/30/2020	Solid	L3872-16	Corrosivity	Cool 4 deg C	PSEG05		BU-03-093020	09/30/2020	9045D
09/30/2020	Solid	L4198-02	Corrosivity	Cool 4 deg C	PSEG01	O12	RO-15	09/30/2020	9045D
09/30/2020	Solid	L4198-05	Corrosivity	Cool 4 deg C	PSEG01	O12	RO-21	09/30/2020	9045D
09/30/2020	Solid	L4198-08	Corrosivity	Cool 4 deg C	PSEG01	O12	RO-25	09/30/2020	9045D
09/30/2020	Solid	L4198-11	Corrosivity	Cool 4 deg C	PSEG01	O12	RO-24	09/30/2020	9045D
09/30/2020	Solid	L4198-14	Corrosivity	Cool 4 deg C	PSEG01	O12	RO-10	09/30/2020	9045D
09/30/2020	Solid	L4198-17	Corrosivity	Cool 4 deg C	PSEG01	O12	RO-5	09/30/2020	9045D
09/30/2020	Solid	L4198-20	Corrosivity	Cool 4 deg C	PSEG01	O12	RO-20	09/30/2020	9045D
09/30/2020	Solid	L4198-23	Corrosivity	Cool 4 deg C	PSEG01	O12	RO-17	09/30/2020	9045D
09/30/2020	Solid	L4198-29	Corrosivity	Cool 4 deg C	PSEG01	O12	RO-19	09/30/2020	9045D
09/30/2020	Solid	L4198-32	Corrosivity	Cool 4 deg C	PSEG01	O12	RO-4	09/30/2020	9045D
09/30/2020	Solid	L4199-02	Corrosivity	Cool 4 deg C	PSEG01	O13	11940	09/30/2020	9045D

Date/Time 10-01-2020 16:00
 Received by: JO (wetchem)
 Relinquished by: KS (wetchem)

Date/Time 10-01-2020 17:00
 Received by: KS (wetchem)
 Relinquished by: JO (wetchem) *unem*