



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB110504

Slope : 99.1

BalanceID: WC SC-4

pH Meter ID : WC OH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2626
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	21.3	4.01	08/12/2020	17:37
2	CAL2	1	Water	NA	NA	21.3	7.00	08/12/2020	17:38
3	CAL3	1	Water	NA	NA	21.3	10.03	08/12/2020	17:39
4	ICV	1	Water	NA	NA	21.3	6.98	08/12/2020	17:40
5	CCV1	1	Water	NA	NA	21.3	2.02	08/12/2020	17:42
6	L3501-05	1	Solid	20.03	20	26.7	9.68	08/12/2020	17:43
7	L3508-16	1	Solid	20.02	20	27.2	10.55	08/12/2020	17:44
8	L3659-02	1	Solid	20.03	20	27.2	5.70	08/12/2020	17:46
9	L3659-05	1	Solid	20.02	20	27.1	5.41	08/12/2020	17:48
10	L3659-08	1	Solid	20.03	20	27.1	5.55	08/12/2020	17:49
11	L3678-04	1	Solid	20.02	20	27.8	8.69	08/12/2020	17:50
12	L3678-04DUP	1	Solid	20.03	20	27.7	8.70	08/12/2020	17:51
13	CCV2	1	Water	NA	NA	21.4	12.03	08/12/2020	18:00

WORKLIST(Hardcopy Internal Chain)

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WorkList Name : corrosivity I3501 WorkList ID : 141412 Department : Wet-Chemistry Date : 08-12-2020 14:37:56

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/12/2020	Solid	L3501-05	Corrosivity	Cool 4 deg C	PSEG05	K13	NB-08-081220	08/12/2020	9045D
08/12/2020	Solid	L3508-16	Corrosivity	Cool 4 deg C	PSEG05		TR-04-081220	08/12/2020	9045D
08/12/2020	Solid	L3659-02	Corrosivity	Cool 4 deg C	PSEG01	K11	SP1-1	08/12/2020	9045D
08/12/2020	Solid	L3659-05	Corrosivity	Cool 4 deg C	PSEG01	K11	SP1-2	08/12/2020	9045D
08/12/2020	Solid	L3659-08	Corrosivity	Cool 4 deg C	PSEG01	K11	SP1-3	08/12/2020	9045D
08/12/2020	Solid	L3678-04	Corrosivity	Cool 4 deg C	JPCL01	J61	BROOKLYN-BRIDGE	08/12/2020	9045D

Date/Time 08.12.2020 16:12
 Received by: Jn (wet chem)
 Relinquished by: KS (wetchem)

Date/Time 08.12.2020 18:13
 Received by: KS (wetchem)
 Relinquished by: Jn (wet chem)