



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108342

Slope : 98.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2628
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	20.1	4.01	03/18/2020	16:35
2	CAL2	1	Water	NA	NA	20.1	7.01	03/18/2020	16:36
3	CAL3	1	Water	NA	NA	20.1	10.03	03/18/2020	16:37
4	ICV	1	Water	NA	NA	20.1	7.00	03/18/2020	16:40
5	CCV1	1	Water	NA	NA	20.2	2.01	03/18/2020	16:42
6	L1964-03	1	Solid	20.03	20	21.1	9.61	03/19/2020	16:45
7	L1964-03DUP	1	Solid	20.04	20	21.2	9.62	03/18/2020	16:47
8	L1965-03	1	Solid	20.05	20	21.4	7.37	03/18/2020	16:49
9	L1978-04	1	Solid	20.01	20	21.0	6.49	03/18/2020	17:00
10	L1978-08	1	Solid	20.03	20	20.9	7.52	03/18/2020	17:02
11	L1978-12	1	Solid	20.04	20	20.8	9.40	03/18/2020	17:05
12	L1980-01	1	Solid	20.02	20	20.0	6.85	03/18/2020	17:09
13	L1980-02	1	Solid	20.03	20	20.4	6.59	03/18/2020	17:10
14	CCV2	1	Water	NA	NA	20.2	12.02	03/18/2020	17:12

WORKLIST(Hardcopy Internal Chain)

283108342

WorkList Name : CORROSIVITY L1980 WorkList ID : 137165 Department : Wet-Chemistry Date : 03-18-2020 15:00:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/18/2020	Solid	L1964-03	Corrosivity	Cool 4 deg C	PSEG01	I63	2000448388	03/18/2020	9045D
03/18/2020	Solid	L1965-03	Corrosivity	Cool 4 deg C	PSEG01	I63	80564952	03/18/2020	9045D
03/17/2020	Solid	L1978-04	Corrosivity	Cool 4 deg C	PSEG01	I63	TP-5A	03/17/2020	9045D
03/17/2020	Solid	L1978-08	Corrosivity	Cool 4 deg C	PSEG01	I63	TP-6A	03/17/2020	9045D
03/17/2020	Solid	L1978-12	Corrosivity	Cool 4 deg C	PSEG01	I63	TP-7A	03/17/2020	9045D
03/17/2020	Solid	L1980-01	Corrosivity	Cool 4 deg C	CLEA11	E12	BUS-WASH-SLUDGE-PIT	03/17/2020	9045D
03/17/2020	Solid	L1980-02	Corrosivity	Cool 4 deg C	CLEA11	E12	CHASSIS-WASH-SLUDGE-PI	03/17/2020	9045D

Date/Time 03-18-2020 15:10
 Received by: Jo
 Relinquished by: JT

Date/Time 03-18-2020 18:00
 Received by: JT
 Relinquished by: Jo