



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB110980

Slope : 97.5

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	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	20.2	4.01	09/15/2020	17:00
2	CAL2	1	Water	NA	NA	20.2	7.00	09/15/2020	17:01
3	CAL3	1	Water	NA	NA	20.2	10.03	09/15/2020	17:02
4	ICV	1	Water	NA	NA	20.2	7.01	09/15/2020	17:03
5	CCV1	1	Water	NA	NA	20.3	2.02	09/15/2020	17:05
6	L3868-06	1	Solid	20.03	20	22.6	7.52	09/15/2020	17:06
7	L3868-06DUP	1	Solid	20.04	20	22.7	7.53	09/15/2020	17:07
8	L4018-02	1	Solid	20.03	20	23.2	7.44	09/15/2020	17:09
9	L4018-05	1	Solid	20.02	20	23.3	7.37	09/15/2020	17:10
10	L4019-02	1	Solid	20.03	20	23.0	7.56	09/15/2020	17:11
11	L4020-02	1	Solid	20.04	20	23.9	9.05	09/15/2020	17:15
12	L4020-04	1	Solid	20.05	20	22.7	9.02	09/15/2020	17:16
13	CCV2	1	Water	NA	NA	20.2	12.02	09/15/2020	17:19

WB 110980

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L4020 WorkList ID : 142361 Department : Wet-Chemistry Date : 09-15-2020 16:07:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/15/2020	Solid	L3868-06	Corrosivity	Cool 4 deg C	PSEG05	P41	PL-02-091520	09/15/2020	9045D
09/15/2020	Solid	L4018-02	Corrosivity	Cool 4 deg C	PSEG01	P41	LACY-08	09/15/2020	9045D
09/15/2020	Solid	L4018-05	Corrosivity	Cool 4 deg C	PSEG01	P41	VNJ-229	09/15/2020	9045D
09/15/2020	Solid	L4019-02	Corrosivity	Cool 4 deg C	PSEG01	P41	VNJ-220	09/15/2020	9045D
09/15/2020	Solid	L4020-02	Corrosivity	Cool 4 deg C	PSEG01	P41	ETGI-362	09/15/2020	9045D
09/15/2020	Solid	L4020-04	Corrosivity	Cool 4 deg C	PSEG01	P41	ETGI-370	09/15/2020	9045D

Date/Time 09-15-2020 15:20
 Received by: JP (wet-chem)
 Relinquished by: KS (wet-chem)

Date/Time 09-15-2020 17:25
 Received by: KS (wet-chem)
 Relinquished by: JP (wet-chem) yom