



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105579

Slope : 98.5

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2568
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2570
buffer solution pH 7 yellow	W2446
Buffer Solution, PH2 (500ml)	W2592
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].

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	10/08/2019	17:00
2	CAL2	1	Water	NA	NA	20.1	7.01	10/08/2019	17:01
3	CAL3	1	Water	NA	NA	20.1	10.03	10/08/2019	17:02
4	ICV	1	Water	NA	NA	20.3	7.00	10/08/2019	17:05
5	CCV1	1	Water	NA	NA	20.1	2.02	10/08/2019	17:25
6	K5258-01	1	Solid	20.01	20	23.2	5.56	10/08/2019	17:26
7	K5258-03	1	Solid	20.01	20	23.4	5.41	10/08/2019	17:27
8	K5285-04	1	Solid	20.03	20	22.1	7.46	10/08/2019	17:30
9	K5285-04DUP	1	Solid	20.02	20	21.7	7.20	10/08/2019	17:32
10	K5285-08	1	Solid	20.04	20	21.8	7.20	10/08/2019	17:35
11	K5285-12	1	Solid	20.02	20	22.0	6.87	10/08/2019	17:36
12	K5285-16	1	Solid	20.03	20	21.7	6.72	10/08/2019	17:38
13	K5286-02	1	Solid	20.02	20	21.7	8.50	10/08/2019	17:40
14	CCV2	1	Water	NA	NA	20.1	12.02	10/08/2019	17:42

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5258 WorkList ID : 131842 Department : Wet-Chemistry Date : 10-08-2019 16:44:58

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/08/2019	Solid	K5258-01	Corrosivity	Cool 4 deg C	PSEG01	N31	PL-OILY-DEBRIS	10/08/2019	9045D
10/08/2019	Solid	K5258-03	Corrosivity	Cool 4 deg C	PSEG01	N31	PL-OIL-DRUM	10/08/2019	9045D
10/08/2019	Solid	K5285-04	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-1-S	10/08/2019	9045D
10/08/2019	Solid	K5285-08	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-1-D	10/08/2019	9045D
10/08/2019	Solid	K5285-12	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-2-S	10/08/2019	9045D
10/08/2019	Solid	K5285-16	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-2-D	10/08/2019	9045D
10/08/2019	Solid	K5286-02	Corrosivity	Cool 4 deg C	TULL02	P41	E.OUTFALL-CREEK-SOIL-SP	10/08/2019	9045D

Date/Time 10/08/19 16:45
Received by: [Signature]
Relinquished by: [Signature]

Date/Time 10/08/19 18:20
Received by: [Signature]
Relinquished by: [Signature]