



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB106643

Slope : 98.6

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	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	12/06/2019	17:35
2	CAL2	1	Water	NA	NA	20.1	6.99	12/06/2019	17:36
3	CAL3	1	Water	NA	NA	20.1	10.03	12/06/2019	17:37
4	ICV	1	Water	NA	NA	20.1	7.01	12/06/2019	17:38
5	CCV1	1	Water	NA	NA	20.1	2.02	12/06/2019	17:40
6	K6111-08	1	Solid	20.03	20	20.9	7.70	12/06/2019	17:42
7	K6117-03	1	Solid	20.04	20	21.4	8.26	12/06/2019	17:44
8	K6118-05	1	Solid	20.05	20	20.9	8.65	12/06/2019	17:45
9	K6186-01	1	Solid	20.02	20	20.8	6.84	12/06/2019	17:48
10	K6188-03	1	Solid	20.03	20	20.8	5.33	12/06/2019	17:50
11	K6188-07	1	Solid	20.02	20	20.5	6.75	12/06/2019	18:00
12	K6188-07DUP	1	Solid	20.03	20	20.6	6.76	12/06/2019	18:01
13	CCV2	1	Water	NA	NA	20.1	12.02	12/06/2019	18:03

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K6188 WorkList ID : 133967 Department : Wet-Chemistry Date : 12-06-2019 14:14:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/06/2019	Solid	K6111-08	Corrosivity	Cool 4 deg C	PSEG05	H11	CL-01-120619	12/06/2019	9045D
12/06/2019	Solid	K6117-03	Corrosivity	Cool 4 deg C	PSEG05	H11	TR-04-120619	12/06/2019	9045D
12/06/2019	Solid	K6118-05	Corrosivity	Cool 4 deg C	PSEG05	H11	SU-02-120619	12/06/2019	9045D
12/05/2019	Solid	K6186-01	Corrosivity	Cool 4 deg C	SHAW27	H13	S32-GAC-IDW01	12/05/2019	9045D
12/06/2019	Solid	K6188-03	Corrosivity	Cool 4 deg C	PSEG01	H11	SOIL-COMP-1	12/06/2019	9045D
12/06/2019	Solid	K6188-07	Corrosivity	Cool 4 deg C	PSEG01	H11	SOIL-COMP-2	12/06/2019	9045D

Date/Time 12-06-19, 16:00
 Received by: Ja
 Relinquished by: Ja

Date/Time 12-06-19 18:00
 Received by: Ja
 Relinquished by: Ja