



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB106029

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	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].

True Value of CCV3 = 2.00 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	10/30/2019	18:10
2	CAL2	1	Water	NA	NA	20.1	6.99	10/30/2019	18:11
3	CAL3	1	Water	NA	NA	20.1	10.03	10/30/2019	18:12
4	ICV	1	Water	NA	NA	20.2	7.00	10/30/2019	18:15
5	CCV1	1	Water	NA	NA	20.1	2.02	10/30/2019	18:17
6	K5138-06	1	Solid	20.03	20	22.5	8.18	10/30/2019	18:20
7	K5138-06DUP	1	Solid	20.04	20	22.6	8.19	10/30/2019	18:21
8	K5143-09	1	Solid	20.02	20	22.5	6.49	10/30/2019	18:24
9	K5146-22	1	Solid	20.03	20	22.3	9.61	10/30/2019	18:25
10	K5147-11	1	Solid	20.04	20	22.4	7.82	10/30/2019	18:30
11	K5612-06	1	Solid	20.02	20	21.9	5.74	10/30/2019	18:32
12	K5615-02	1	Solid	20.03	20	21.8	7.20	10/30/2019	18:35
13	K5615-04	1	Solid	20.04	20	21.8	5.82	10/30/2019	18:36
14	K5615-06	1	Solid	20.02	20	21.8	6.19	10/30/2019	18:38
15	K5620-04	1	Solid	20.03	20	22.3	6.68	10/30/2019	18:40
16	CCV2	1	Water	NA	NA	20.2	12.02	10/30/2019	18:42
17	K5620-08	1	Solid	20.04	20	22.4	8.12	10/30/2019	18:45
18	K5620-12	1	Solid	20.01	20	22.1	7.72	10/30/2019	18:48
19	CCV3	1	Water	NA	NA	20.2	2.02	10/30/2019	18:50

2B 106029

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5612 WorkList ID : 132780 Department : Wet-Chemistry Date : 10-30-2019 15:34:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/30/2019	Solid	K5138-06	Corrosivity	Cool 4 deg C	PSEG05	N51	AU-08-103019	10/30/2019	9045D
10/30/2019	Solid	K5143-09	Corrosivity	Cool 4 deg C	PSEG05		NB-08-103019	10/30/2019	9045D
10/30/2019	Solid	K5146-22	Corrosivity	Cool 4 deg C	PSEG05		CL-01-103019	10/30/2019	9045D
10/30/2019	Solid	K5147-11	Corrosivity	Cool 4 deg C	PSEG05		OK-01-103019	10/30/2019	9045D
10/30/2019	Solid	K5612-06	Corrosivity	Cool 4 deg C	PSEG01	N51	GL-STOCKPILE	10/30/2019	9045D
10/30/2019	Solid	K5615-02	Corrosivity	Cool 4 deg C	PSEG01	N51	RBR-29	10/30/2019	9045D
10/30/2019	Solid	K5615-04	Corrosivity	Cool 4 deg C	PSEG01	N51	RBR-52	10/30/2019	9045D
10/30/2019	Solid	K5615-06	Corrosivity	Cool 4 deg C	PSEG01	N51	3465	10/30/2019	9045D
10/30/2019	Solid	K5620-04	Corrosivity	Cool 4 deg C	PSEG01	N51	TP-25-S	10/30/2019	9045D
10/30/2019	Solid	K5620-08	Corrosivity	Cool 4 deg C	PSEG01	N51	TP-26A-S	10/30/2019	9045D
10/30/2019	Solid	K5620-12	Corrosivity	Cool 4 deg C	PSEG01	N51	TP-26A-D	10/30/2019	9045D

Date/Time 10.30.19 17:00
 Received by: Ja
 Relinquished by: ea

Date/Time 10.30.19 18:25
 Received by: ea
 Relinquished by: 30