



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB103703

Slope : 98.4

BalanceID: WC SC-4

pH Meter ID : WC PH MBTER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2445
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2391
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
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	20.3	4.01	06/28/2019	17:30
2	CAL2	1	Water	NA	NA	20.3	7.01	06/28/2019	17:31
3	CAL3	1	Water	NA	NA	20.3	10.02	06/28/2019	17:32
4	ICV	1	Water	NA	NA	20.4	6.99	06/28/2019	17:33
5	CCV1	1	Water	NA	NA	20.1	2.02	06/28/2019	17:34
6	K3158-10	1	Solid	20.02	20	23.5	8.53	06/28/2019	17:35
7	K3160-08	1	Solid	20.01	20	24.2	8.60	06/28/2019	17:36
8	K3160-10	1	Solid	20.03	20	23.4	9.07	06/28/2019	17:38
9	K3160-12	1	Solid	20.04	20	23.7	9.14	06/28/2019	17:40
10	K3580-11	1	Solid	20.02	20	23.2	8.17	06/28/2019	17:41
11	K3580-12	1	Solid	20.03	20	22.8	8.14	06/28/2019	17:43
12	K3580-13	1	Solid	20.05	20	22.4	8.17	06/28/2019	17:45
13	K3580-14	1	Solid	20.03	20	22.5	8.71	06/28/2019	17:46
14	K3580-15	1	Solid	20.04	20	22.5	8.60	06/28/2019	17:48
15	K3592-02	1	Solid	20.04	20	23.0	5.47	06/28/2019	17:49
16	CCV2	1	Water	NA	NA	20.3	12.02	06/28/2019	18:00
17	K3592-04	1	Solid	20.02	20	23.0	6.06	06/28/2019	18:02
18	K3601-02	1	Solid	20.03	20	23.3	6.11	06/28/2019	18:04
19	K3601-04	1	Solid	20.05	20	23.0	6.49	06/28/2019	18:05
20	K3601-04DUP	1	Solid	20.04	20	23.1	6.50	06/28/2019	18:06

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water	NA	NA	20.2	2.02	06/28/2019	18:09

WORKLIST(Hardcopy Internal Chain)

20103103

WorkList Name : CORROSIONITY K3601

WorkList ID : 128050

Department : Wet-Chemistry

Date : 06-28-2019 14:21:05

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/28/2019	Solid	K3158-10	Corrosivity	Cool 4 deg C	PSEG05		OK-01-062819	06/28/2019	9045D
06/28/2019	Solid	K3160-08	Corrosivity	Cool 4 deg C	PSEG05		EO-01-062819-A	06/28/2019	9045D
06/28/2019	Solid	K3160-10	Corrosivity	Cool 4 deg C	PSEG05		EO-01-062819-B	06/28/2019	9045D
06/28/2019	Solid	K3160-12	Corrosivity	Cool 4 deg C	PSEG05		EO-01-062819-C	06/28/2019	9045D
06/26/2019	Solid	K3580-11	Corrosivity	Cool 4 deg C	LIRO01	J61	SB-11-COMP	06/26/2019	9045D
06/26/2019	Solid	K3580-12	Corrosivity	Cool 4 deg C	LIRO01	J61	SB-12-COMP	06/26/2019	9045D
06/26/2019	Solid	K3580-13	Corrosivity	Cool 4 deg C	LIRO01	J61	SB-13-COMP	06/26/2019	9045D
06/26/2019	Solid	K3580-14	Corrosivity	Cool 4 deg C	LIRO01	J61	SB-14-COMP	06/26/2019	9045D
06/26/2019	Solid	K3580-15	Corrosivity	Cool 4 deg C	LIRO01	J61	SB-15-COMP	06/26/2019	9045D
06/28/2019	Solid	K3592-02	Corrosivity	Cool 4 deg C	PSEG01	K63	RT-5124	06/28/2019	9045D
06/28/2019	Solid	K3592-04	Corrosivity	Cool 4 deg C	PSEG01	K63	RBR-200052	06/28/2019	9045D
06/28/2019	Solid	K3601-02	Corrosivity	Cool 4 deg C	PSEG01		RT-4651	06/28/2019	9045D
06/28/2019	Solid	K3601-04	Corrosivity	Cool 4 deg C	PSEG01		RBR-200027	06/28/2019	9045D

Date/Time 06-28-19 16:15
 Received by: JH
 Relinquished by: JH

Date/Time 06-28-19 18:15
 Received by: JH
 Relinquished by: JH