



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104029

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-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	20.2	4.01	07/17/2019	16:00
2	CAL2	1	Water	NA	NA	20.2	7.01	07/17/2019	16:01
3	CAL3	1	Water	NA	NA	20.2	10.03	07/17/2019	16:02
4	ICV	1	Water	NA	NA	20.2	6.99	07/17/2019	16:04
5	CCV1	1	Water	NA	NA	21.2	2.02	07/17/2019	17:35
6	K3615-02	1	Solid	20.00	20	25.5	8.80	07/17/2019	17:36
7	K3615-04	1	Solid	20.01	20	25.3	9.38	07/17/2019	17:37
8	K3615-06	1	Solid	20.03	20	25.6	8.94	07/17/2019	17:40
9	K3618-06	1	Solid	20.02	20	25.1	7.24	07/17/2019	17:41
10	K3835-14	1	Solid	20.04	20	24.8	6.05	07/17/2019	17:43
11	K3835-19	1	Solid	20.02	20	24.9	4.14	07/17/2019	17:45
12	K3835-49	1	Solid	20.03	20	24.8	7.26	07/17/2019	17:48
13	K3866-02	1	Solid	20.03	20	25.4	6.17	07/17/2019	17:50
14	K3868-06	1	Solid	20.01	20	25.2	7.58	07/17/2019	18:00
15	K3868-08	1	Solid	20.03	20	25.0	6.88	07/17/2019	18:02
16	CCV2	1	Water	NA	NA	21.2	12.02	07/17/2019	18:05
17	K3868-10	1	Solid	20.04	20	25.0	6.90	07/17/2019	18:07
18	K3868-12	1	Solid	20.02	20	24.8	7.16	07/17/2019	18:10
19	K3868-12DUP	1	Solid	20.03	20	24.9	7.17	07/17/2019	18:11
20	CCV3	1	Water	NA	NA	21.3	2.02	07/17/2019	18:14

18104029

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K3868 WorkList ID : 128671 Department : Wet-Chemistry Date : 07-17-2019 16:00:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/17/2019	Solid	K3615-02	Corrosivity	Cool 4 deg C	PSEG05	M51	HR-06-071719-A	07/17/2019	9045D
07/17/2019	Solid	K3615-04	Corrosivity	Cool 4 deg C	PSEG05	M51	HR-06-071719-B	07/17/2019	9045D
07/17/2019	Solid	K3615-06	Corrosivity	Cool 4 deg C	PSEG05	M51	HR-06-071719-C	07/17/2019	9045D
07/17/2019	Solid	K3618-06	Corrosivity	Cool 4 deg C	PSEG05		HD-01-071719	07/17/2019	9045D
07/15/2019	Solid	K3835-14	Corrosivity	Cool 4 deg C	AKRF02	M41	SB-2(10-12)	07/15/2019	9045D
07/15/2019	Solid	K3835-19	Corrosivity	Cool 4 deg C	AKRF02	M41	SB-5(0-2)	07/15/2019	9045D
07/17/2019	Solid	K3866-02	Corrosivity	Cool 4 deg C	PSEG01	M52	RT-1488	07/17/2019	9045D
07/17/2019	Solid	K3868-06	Corrosivity	Cool 4 deg C	PSEG01	M53	TP-1	07/17/2019	9045D
07/17/2019	Solid	K3868-08	Corrosivity	Cool 4 deg C	PSEG01	M53	TP-2	07/17/2019	9045D
07/17/2019	Solid	K3868-10	Corrosivity	Cool 4 deg C	PSEG01	M53	TP-3	07/17/2019	9045D
07/17/2019	Solid	K3868-12	Corrosivity	Cool 4 deg C	PSEG01	M53	TP-4	07/17/2019	9045D

Date/Time 07-17-19 16:00
 Received by: Jr
 Relinquished by: Jr

Date/Time 07-17-19 18:30
 Received by: _____
 Relinquished by: Jr