



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104857

Slope : 97.6

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	20.1	4.01	08/28/2019	16:10
2	CAL2	1	Water	NA	NA	20.1	7.01	08/28/2019	16:11
3	CAL3	1	Water	NA	NA	20.1	10.03	08/28/2019	16:12
4	ICV	1	Water	NA	NA	20.1	6.99	08/28/2019	16:15
5	CCV1	1	Water	NA	NA	20.2	2.02	08/28/2019	16:30
6	K4095-16	1	Solid	20.02	20	23.3	8.86	08/28/2019	16:31
7	K4095-16DUP	1	Solid	20.03	20	23.4	8.87	08/28/2019	16:32
8	K4439-12	1	Solid	20.04	20	22.8	9.00	08/28/2019	16:33
9	K4439-18	1	Solid	20.02	20	22.4	8.91	08/28/2019	16:35
10	K4568-21	1	Solid	20.03	20	21.9	6.81	08/28/2019	16:36
11	K4568-22	1	Solid	20.04	20	23.1	8.32	08/28/2019	16:38
12	K4568-23	1	Solid	20.03	20	22.2	8.62	08/28/2019	16:40
13	K4568-24	1	Solid	20.04	20	21.7	8.44	08/28/2019	16:41
14	K4568-25	1	Solid	20.03	20	21.9	9.45	08/28/2019	16:43
15	K4568-26	1	Solid	20.04	20	22.9	8.35	08/28/2019	16:45
16	CCV2	1	Water	NA	NA	20.1	12.02	08/28/2019	16:46
17	K4568-27	1	Solid	20.03	20	22.6	8.52	08/28/2019	16:48
18	K4568-28	1	Solid	20.05	20	22.4	8.09	08/28/2019	16:50
19	K4568-29	1	Solid	20.02	20	21.7	8.07	08/28/2019	17:00
20	K4568-30	1	Solid	20.03	20	21.4	6.75	08/28/2019	17:01

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K4569-03	1	Solid	20.04	20	22.5	6.65	08/28/2019	17:05
22	K4583-02	1	Solid	20.03	20	22.6	8.25	08/28/2019	17:06
23	K4590-01	1	Solid	20.04	20	22.7	6.41	08/28/2019	17:08
24	CCV3	1	Water	NA	NA	20.1	2.01	08/28/2019	17:10

WB 104857

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K4439 WorkList ID : 130355 Department : Wet-Chemistry Date : 08-28-2019 16:20:27

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/28/2019	Solid	K4095-16	Corrosivity	Cool 4 deg C	PSEG05	I21	SU-01-082819	08/28/2019	9045D
08/27/2019	Solid	K4439-12	Corrosivity	Cool 4 deg C	DVIR01	I21	S-2-(1-3)	08/27/2019	9045D
08/27/2019	Solid	K4439-18	Corrosivity	Cool 4 deg C	DVIR01	I21	S-4A-(5-7)	08/27/2019	9045D
08/23/2019	Solid	K4568-21	Corrosivity	Cool 4 deg C	LIRO01	H63	SB-12-COMP	08/23/2019	9045D
08/26/2019	Solid	K4568-22	Corrosivity	Cool 4 deg C	LIRO01	H63	SB-15-COMP	08/26/2019	9045D
08/26/2019	Solid	K4568-23	Corrosivity	Cool 4 deg C	LIRO01	H63	SB-16-COMP	08/26/2019	9045D
08/26/2019	Solid	K4568-24	Corrosivity	Cool 4 deg C	LIRO01	H63	SB-17-COMP	08/26/2019	9045D
08/26/2019	Solid	K4568-25	Corrosivity	Cool 4 deg C	LIRO01	H63	SB-18-COMP	08/26/2019	9045D
08/26/2019	Solid	K4568-26	Corrosivity	Cool 4 deg C	LIRO01	H63	SB-19-COMP	08/26/2019	9045D
08/27/2019	Solid	K4568-27	Corrosivity	Cool 4 deg C	LIRO01	H63	SB-37-COMP	08/27/2019	9045D
08/27/2019	Solid	K4568-28	Corrosivity	Cool 4 deg C	LIRO01	H63	SB-36-COMP	08/27/2019	9045D
08/27/2019	Solid	K4568-29	Corrosivity	Cool 4 deg C	LIRO01	H63	SB-35-COMP	08/27/2019	9045D
08/27/2019	Solid	K4568-30	Corrosivity	Cool 4 deg C	LIRO01	H63	SB-38-COMP	08/27/2019	9045D
08/27/2019	Solid	K4569-03	Corrosivity	Cool 4 deg C	LIRO01	H62	SB-39-COMP	08/27/2019	9045D
08/28/2019	Solid	K4583-02	Corrosivity	Cool 4 deg C	PSEG01	J21	GS-STOCKPILE	08/28/2019	9045D
08/28/2019	Solid	K4590-01	Corrosivity	Cool 4 deg C	PSEG01	J21	DRUM-COMP	08/28/2019	9045D

Date/Time 08/28/19 16:25
 Received by: JD
 Relinquished by: CD

Date/Time 08/28/19 18:00
 Received by: CD
 Relinquished by: JD