



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105415

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER

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	20.2	4.01	10/01/2019	16:20
2	CAL2	1	Water	NA	NA	20.1	7.01	10/01/2019	16:21
3	CAL3	1	Water	NA	NA	20.1	10.03	10/01/2019	16:22
4	ICV	1	Water	NA	NA	20.1	6.99	10/01/2019	16:24
5	CCV1	1	Water	NA	NA	20.1	2.01	10/01/2019	17:15
6	K4660-02	1	Solid	20.02	20	22.0	8.21	10/01/2019	17:16
7	K4660-02DUP	1	Solid	20.03	20	22.1	8.22	10/01/2019	17:18
8	K5131-01	1	Solid	20.04	20	22.8	11.31	10/01/2019	17:20
9	K5131-02	1	Solid	20.02	20	22.6	11.44	10/01/2019	17:21
10	K5131-03	1	Solid	20.01	20	22.6	11.45	10/01/2019	17:22
11	K5131-04	1	Solid	20.04	20	22.4	11.46	10/01/2019	17:25
12	K5131-05	1	Solid	20.03	20	22.4	11.42	10/01/2019	17:30
13	K5131-06	1	Solid	20.02	20	22.4	11.43	10/01/2019	17:32
14	K5131-07	1	Solid	20.03	20	22.4	11.48	10/01/2019	17:35
15	K5131-08	1	Solid	20.02	20	22.4	11.44	10/01/2019	17:36
16	CCV2	1	Water	NA	NA	20.2	12.02	10/01/2019	17:38
17	K5131-09	1	Solid	20.03	20	22.2	11.49	10/01/2019	17:40
18	K5131-10	1	Solid	20.04	20	22.2	11.42	10/01/2019	17:42
19	K5148-04	1	Solid	20.02	20	22.9	8.54	10/01/2019	17:44
20	CCV3	1	Water	NA	NA	20.1	2.02	10/01/2019	17:45

2B105415

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5148

WorkList ID : 131517

Department : Wet-Chemistry

Date : 10-01-2019 16:13:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/01/2019	Solid	K4660-02- <u>B</u>	Corrosivity	Cool 4 deg C	PSEG01	N21	TP-1	10/01/2019	9045D
09/27/2019	Solid	K5131-01- <u>A</u>	Corrosivity	Cool 4 deg C	AQUA04	O62	20190825-COMPOSITE-A	09/27/2019	9045D
09/27/2019	Solid	K5131-02- <u>A</u>	Corrosivity	Cool 4 deg C	AQUA04	O62	20190826-COMPOSITE-B	09/27/2019	9045D
09/27/2019	Solid	K5131-03- <u>A</u>	Corrosivity	Cool 4 deg C	AQUA04	O62	20190827-COMPOSITE-C	09/27/2019	9045D
09/27/2019	Solid	K5131-04- <u>A</u>	Corrosivity	Cool 4 deg C	AQUA04	O62	20190828-COMPOSITE-D	09/27/2019	9045D
09/27/2019	Solid	K5131-05- <u>A</u>	Corrosivity	Cool 4 deg C	AQUA04	O62	20190829-COMPOSITE-E	09/27/2019	9045D
09/27/2019	Solid	K5131-06- <u>A</u>	Corrosivity	Cool 4 deg C	AQUA04	O62	20190830-COMPOSITE-F	09/27/2019	9045D
09/27/2019	Solid	K5131-07- <u>A</u>	Corrosivity	Cool 4 deg C	AQUA04	O62	20190831-COMPOSITE-G	09/27/2019	9045D
09/27/2019	Solid	K5131-08- <u>A</u>	Corrosivity	Cool 4 deg C	AQUA04	O62	20190832-COMPOSITE-H	09/27/2019	9045D
09/27/2019	Solid	K5131-09- <u>A</u>	Corrosivity	Cool 4 deg C	AQUA04	O62	20190833-COMPOSITE-I	09/27/2019	9045D
09/27/2019	Solid	K5131-10- <u>A</u>	Corrosivity	Cool 4 deg C	AQUA04	O62	20190834-COMPOSITE-J	09/27/2019	9045D
10/01/2019	Solid	K5148-04- <u>B</u>	Corrosivity	Cool 4 deg C	PSEG05	N21	OR-02-100119	10/01/2019	9045D

Date/Time 10.01.19 16:20
 Received by: JS
 Relinquished by: JS

Date/Time 10.01.19 18:30
 Received by: JS
 Relinquished by: JS