



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB101657

Slope : 98.9

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	W2358
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	03/27/2019	12:40
2	CAL2	1	Water	NA	NA	20.1	7.01	03/27/2019	12:41
3	CAL3	1	Water	NA	NA	20.1	10.02	03/27/2019	12:43
4	ICV	1	Water	NA	NA	20.1	6.99	03/27/2019	12:45
5	CCV1	1	Water	NA	NA	20.1	2.01	03/27/2019	13:45
6	K2090-03	1	Solid	20.02	20	22.2	7.42	03/27/2019	13:46
7	K2093-02	1	Solid	20.03	20	21.4	5.85	03/27/2019	13:47
8	K2105-04	1	Solid	20.05	20	21.4	6.78	03/27/2019	13:48
9	K2107-02	1	Solid	20.03	20	21.1	5.66	03/27/2019	13:49
10	K2107-04	1	Solid	20.02	20	21.2	5.29	03/27/2019	13:50
11	K2107-06	1	Solid	20.04	20	21.2	5.14	03/27/2019	13:51
12	K2107-08	1	Solid	20.03	20	21.1	5.55	03/27/2019	14:00
13	K2107-10	1	Solid	20.05	20	21.4	6.34	03/27/2019	14:02
14	K2107-12	1	Solid	20.04	20	21.5	5.37	03/27/2019	14:03
15	K2107-14	1	Solid	20.02	20	21.5	5.91	03/27/2019	14:05
16	CCV2	1	Water	NA	NA	20.2	12.01	03/27/2019	14:06
17	K2107-16	1	Solid	20.03	20	21.7	5.79	03/27/2019	14:09
18	K2107-18	1	Solid	20.01	20	21.7	5.10	03/27/2019	14:10
19	K2111-02	1	Solid	20.03	20	21.8	8.47	03/27/2019	14:11
20	K2111-04	1	Solid	20.04	20	22.1	6.47	03/27/2019	14:12

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K2111-06	1	Solid	20.04	20	21.8	7.59	03/27/2019	14:13
22	K2111-06DUP	1	Solid	20.03	20	21.9	7.60	03/27/2019	14:15
23	CCV3	1	Water	NA	NA	20.1	2.01	03/27/2019	14:16

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K2105

WorkList ID : 123969

Date : 03-27-2010 12:32:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/25/2019	Solid	K2090-03	Corrosivity	Cool 4 deg C	WSP001	F41	P-5(0-10)	03/25/2019	9045D
03/26/2019	Solid	K2093-02	Corrosivity	Cool 4 deg C	PSEG01	K31	30091-30097-4	03/26/2019	9045D
03/26/2019	Solid	K2105-04	Corrosivity	Cool 4 deg C	SEAC01	F11	NJ-WATER	03/26/2019	9045D
03/26/2019	Solid	K2107-02	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-1	03/26/2019	9045D
03/26/2019	Solid	K2107-04	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-2	03/26/2019	9045D
03/26/2019	Solid	K2107-06	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-3	03/26/2019	9045D
03/26/2019	Solid	K2107-08	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-4	03/26/2019	9045D
03/26/2019	Solid	K2107-10	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-5	03/26/2019	9045D
03/26/2019	Solid	K2107-12	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-6	03/26/2019	9045D
03/26/2019	Solid	K2107-14	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-7	03/26/2019	9045D
03/26/2019	Solid	K2107-16	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-8	03/26/2019	9045D
03/26/2019	Solid	K2107-18	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-9	03/26/2019	9045D
03/26/2019	Solid	K2111-02	Corrosivity	Cool 4 deg C	SKAN04	F61	S5(5-15)COMP	03/26/2019	9045D
03/26/2019	Solid	K2111-04	Corrosivity	Cool 4 deg C	SKAN04	F61	S5(17-25)COMP	03/26/2019	9045D
03/26/2019	Solid	K2111-06	Corrosivity	Cool 4 deg C	SKAN04	F61	S7A(4-20)COMP	03/26/2019	9045D

Date/Time 03-27-19 12:35
 Received by: JP
 Relinquished by: BP

Date/Time 03-27-19 16:00
 Received by: BP
 Relinquished by: JP