



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100925

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2390
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	21.1	4.01	02/20/2019	15:35
2	CAL2	1	Water	NA	NA	21.1	7.01	02/20/2019	15:36
3	CAL3	1	Water	NA	NA	21.1	10.02	02/20/2019	15:37
4	ICV	1	Water	NA	NA	21.2	6.99	02/20/2019	15:38
5	CCV1	1	Water	NA	NA	21.2	2.01	02/20/2019	16:25
6	K1344-02	1	Solid	20.02	20	21.1	7.59	02/20/2019	16:26
7	K1344-02DUP	1	Solid	20.03	20	21.2	7.60	02/20/2019	16:27
8	K1344-04	1	Solid	20.04	20	21.3	8.15	02/20/2019	16:30
9	K1344-06	1	Solid	20.02	20	21.3	6.84	02/20/2019	16:31
10	K1344-08	1	Solid	20.04	20	21.2	8.52	02/20/2019	16:32
11	K1345-04	1	Solid	20.02	20	19.8	8.83	02/20/2019	16:34
12	K1536-01	1	Solid	20.01	20	21.4	7.78	02/20/2019	16:35
13	K1537-04	1	Solid	20.03	20	20.8	6.41	02/20/2019	16:36
14	K1538-04	1	Solid	20.04	20	20.2	6.60	02/20/2019	16:37
15	K1538-08	1	Solid	20.02	20	20.0	6.50	02/20/2019	16:38
16	CCV2	1	Water	NA	NA	21.1	12.01	02/20/2019	16:40
17	K1546-03	1	Solid	20.03	20	21.0	7.75	02/20/2019	16:41
18	K1546-06	1	Solid	20.02	20	21.1	6.50	02/20/2019	16:42
19	K1546-09	1	Solid	20.03	20	20.7	5.79	02/20/2019	16:43
20	K1546-12	1	Solid	20.05	20	21.5	6.06	02/20/2019	16:46

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K1546-15	1	Solid	20.02	20	21.2	6.02	02/20/2019	16:47
22	K1547-04	1	Solid	20.04	20	20.8	9.12	02/20/2019	16:48
23	K1547-04DUP	1	Solid	20.03	20	20.7	9.13	02/20/2019	16:49
24	CCV3	1	Water	NA	NA	21.2	2.01	02/20/2019	16:50

12100925

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K1350

WorkList ID : 122519

Date : 02-20-2019 14:06:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/20/2019	Solid	K1344-02	Corrosivity	Cool 4 deg C	PSEG05	K31	NB-08-022019-A	02/20/2019	9045D
02/20/2019	Solid	K1344-04	Corrosivity	Cool 4 deg C	PSEG05	K31	NB-08-022019-B	02/20/2019	9045D
02/20/2019	Solid	K1344-06	Corrosivity	Cool 4 deg C	PSEG05	K31	NB-07-022019-A	02/20/2019	9045D
02/20/2019	Solid	K1344-08	Corrosivity	Cool 4 deg C	PSEG05	K31	NB-07-022019-B	02/20/2019	9045D
02/20/2019	Solid	K1345-04	Corrosivity	Cool 4 deg C	PSEG05		HD-01-022019	02/20/2019	9045D
02/20/2019	Solid	K1536-01	Corrosivity	Cool 4 deg C	PSEG01	K31	OILY-STONES	02/20/2019	9045D
02/20/2019	Solid	K1537-04	Corrosivity	Cool 4 deg C	PSEG01	K31	DRUM-1-2	02/20/2019	9045D
02/20/2019	Solid	K1538-04	Corrosivity	Cool 4 deg C	PSEG01	K31	M-11-A-S	02/20/2019	9045D
02/20/2019	Solid	K1538-08	Corrosivity	Cool 4 deg C	PSEG01	K31	M-11-A-D	02/20/2019	9045D
02/20/2019	Solid	K1546-03	Corrosivity	Cool 4 deg C	PSEG01	K31	RBR-200036	02/20/2019	9045D
02/20/2019	Solid	K1546-06	Corrosivity	Cool 4 deg C	PSEG01	K31	RT-3422	02/20/2019	9045D
02/20/2019	Solid	K1546-09	Corrosivity	Cool 4 deg C	PSEG01	K31	RBR-200030	02/20/2019	9045D
02/20/2019	Solid	K1546-12	Corrosivity	Cool 4 deg C	PSEG01	K31	RBR-200034	02/20/2019	9045D
02/20/2019	Solid	K1546-15	Corrosivity	Cool 4 deg C	PSEG01	K31	RT-1495	02/20/2019	9045D
02/20/2019	Solid	K1547-04	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-1-S	02/20/2019	9045D

Date/Time 02-20-19 16:20
 Received by: Jo
 Relinquished by: CB

Date/Time 02-20-19 18:00
 Received by: JP
 Relinquished by: CB