



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100379

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	W2323
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	21.2	4.01	01/17/2019	17:20
2	CAL2	1	Water	NA	NA	21.2	7.00	01/17/2019	17:21
3	CAL3	1	Water	NA	NA	21.2	10.02	01/17/2019	17:22
4	ICV	1	Water	NA	NA	21.2	7.01	01/17/2019	17:23
5	CCV1	1	Water	NA	NA	21.1	2.01	01/17/2019	17:24
6	K1011-06	1	Solid	20.02	20	20.6	8.28	01/17/2019	17:25
7	K1011-06DUP	1	Solid	20.03	20	20.5	8.29	01/17/2019	17:26
8	K1011-08	1	Solid	20.04	20	20.8	8.86	01/17/2019	17:27
9	K1173-02	1	Solid	20.01	20	20.1	5.76	01/17/2019	17:30
10	K1173-04	1	Solid	20.03	20	20.2	5.46	01/17/2019	17:31
11	K1173-06	1	Solid	20.02	20	19.9	6.15	01/17/2019	17:32
12	K1173-08	1	Solid	20.03	20	20.0	5.40	01/17/2019	17:33
13	K1180-02	1	Solid	20.02	20	20.1	9.80	01/17/2019	17:34
14	K1189-02	1	Solid	20.04	20	20.3	5.54	01/17/2019	17:35
15	K1189-04	1	Solid	20.02	20	20.2	6.50	01/17/2019	17:36
16	CCV2	1	Water	NA	NA	21.1	12.01	01/17/2019	17:38

LB 1003F9

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity 01172019

WorkList ID : 121425

Date : 1/17/2019 4:27:05 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/17/2019	Solid	K1011-06	Corrosivity	Cool 4 deg C	PSEG05		OR-03-011719-A	01/17/2019	9045D
01/17/2019	Solid	K1011-08	Corrosivity	Cool 4 deg C	PSEG05		OR-03-011719-B	01/17/2019	9045D
01/17/2019	Solid	K1173-02	Corrosivity	Cool 4 deg C	PSEG01	K21	RBR-200052	01/17/2019	9045D
01/17/2019	Solid	K1173-04	Corrosivity	Cool 4 deg C	PSEG01	K21	RBR-200050	01/17/2019	9045D
01/17/2019	Solid	K1173-06	Corrosivity	Cool 4 deg C	PSEG01	K21	RT-5124	01/17/2019	9045D
01/17/2019	Solid	K1173-08	Corrosivity	Cool 4 deg C	PSEG01	K21	RT-3425	01/17/2019	9045D
01/17/2019	Solid	K1180-02	Corrosivity	Cool 4 deg C	PSEG01	K21	OILY-STONES	01/17/2019	9045D
01/17/2019	Solid	K1189-02	Corrosivity	Cool 4 deg C	PSEG01	K13	RBR200034	01/17/2019	9045D
01/17/2019	Solid	K1189-04	Corrosivity	Cool 4 deg C	PSEG01	K13	RT3422	01/17/2019	9045D

Date/Time 01-17-19 4:30 PM
 Received by: JD
 Relinquished by: CG

Date/Time 01-17-19 6:30 PM
 Received by: CG
 Relinquished by: JP