



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB95995

Slope : 99.0

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2271
buffer solution pH 7 yellow	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2220
buffer solution pH 7 yellow	W2322
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].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

True Value of CCV4 = 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			21.8	4.01	06/13/2018	16:20
2	CAL2	1	Water			21.6	7.00	06/13/2018	16:22
3	CAL3	1	Water			21.6	10.03	06/13/2018	16:24
4	ICV	1	Water			21.8	7.00	06/13/2018	16:26
5	CCV1	1	Water			21.8	2.00	06/13/2018	17:40
6	J3239-10	1	Solid	20.02	20	24.6	7.87	06/13/2018	17:42
7	J3239-10DUP	1	Solid	20.04	20	24.7	7.88	06/13/2018	17:44
8	J3239-12	1	Solid	20.02	20	24.6	8.74	06/13/2018	17:46
9	J3239-14	1	Solid	20.03	20	24.9	8.61	06/13/2018	17:48
10	J3241-08	1	Solid	20.02	20	25.3	9.30	06/13/2018	17:50
11	J3241-10	1	Solid	20.04	20	25.3	9.01	06/13/2018	17:52
12	J3241-12	1	Solid	20.02	20	25.3	9.11	06/13/2018	17:54
13	J3465-02	1	Solid	20.03	20	24.5	5.69	06/13/2018	17:56
14	J3465-04	1	Solid	20.04	20	24.2	5.77	06/13/2018	17:58
15	J3465-06	1	Solid	20.02	20	24.5	5.82	06/13/2018	18:00
16	CCV2	1	Water			21.8	12.00	06/13/2018	18:02
17	J3480-04	1	Solid	20.03	20	25.4	8.95	06/13/2018	18:04
18	J3487-02	1	Solid	20.02	20	25.4	8.56	06/13/2018	18:06
19	J3487-02DUP	1	Solid	20.02	20	25.5	8.57	06/13/2018	18:08
20	J3488-03	1	Solid	20.04	20	25.3	6.65	06/13/2018	18:10

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J3490-04	1	Solid	20.03	20	25.3	10.13	06/13/2018	18:12
22	J3493-02	1	Solid	20.02	20	25.4	5.62	06/13/2018	18:14
23	J3498-12	1	Solid	20.03	20	24.9	7.96	06/13/2018	18:16
24	J3498-16	1	Solid	20.02	20	24.7	9.22	06/13/2018	18:18
25	J3501-04	1	Solid	20.03	20	24.7	9.96	06/13/2018	18:20
26	J3501-08	1	Solid	20.03	20	24.8	8.67	06/13/2018	18:22
27	CCV3	1	Water			21.9	2.00	06/13/2018	18:24
28	J3501-12	1	Solid	20.02	20	24.8	7.58	06/13/2018	18:26
29	CCV4	1	Water			21.7	12.00	06/13/2018	18:28

WORKLIST(Hardcopy Internal Chain)

LB95995

WorkList Name : corrosivity061318

WorkList ID : 113302

Date : 6/13/2018 3:49:36 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/13/2018	Solid	J3239-10	Corrosivity	Cool 4 deg C	PSEG05		AU-06-061318-A	06/13/2018	9045C
06/13/2018	Solid	J3239-12	Corrosivity	Cool 4 deg C	PSEG05		AU-06-061318-B	06/13/2018	9045C
06/13/2018	Solid	J3239-14	Corrosivity	Cool 4 deg C	PSEG05		AU-06-061318-C	06/13/2018	9045C
06/13/2018	Solid	J3241-08	Corrosivity	Cool 4 deg C	PSEG05		HR-05-061318-A	06/13/2018	9045C
06/13/2018	Solid	J3241-10	Corrosivity	Cool 4 deg C	PSEG05		HR-05-061318-B	06/13/2018	9045C
06/13/2018	Solid	J3241-12	Corrosivity	Cool 4 deg C	PSEG05		HR-05-061318-C	06/13/2018	9045C
06/11/2018	Solid	J3465-02	Corrosivity	Cool 4 deg C	PSEG01	D21	TP-A1-WC-1	06/11/2018	9045C
06/11/2018	Solid	J3465-04	Corrosivity	Cool 4 deg C	PSEG01	D21	TP-A2-WC-1	06/11/2018	9045C
06/11/2018	Solid	J3465-06	Corrosivity	Cool 4 deg C	PSEG01	D21	TP-B4-WC-1	06/11/2018	9045C
06/13/2018	Solid	J3480-04	Corrosivity	Cool 4 deg C	PSEG01	D21	OILY-STONES	06/13/2018	9045C
06/13/2018	Solid	J3487-02	Corrosivity	Cool 4 deg C	PSEG01	D22	OILY-SOIL	06/13/2018	9045C
06/13/2018	Solid	J3488-03	Corrosivity	Cool 4 deg C	PSEG01	D22	FS-RO-3091	06/13/2018	9045C
06/13/2018	Solid	J3490-04	Corrosivity	Cool 4 deg C	PSEG01	D31	CONCRETE-BASE	06/13/2018	9045C
06/13/2018	Solid	J3493-02	Corrosivity	Cool 4 deg C	AREC01	D22	WC-1	06/13/2018	9045C
06/13/2018	Solid	J3498-12	Corrosivity	Cool 4 deg C	PSEG01	D22	TP-E-S	06/13/2018	9045C
06/13/2018	Solid	J3498-16	Corrosivity	Cool 4 deg C	PSEG01	D22	TP-D-S	06/13/2018	9045C
06/13/2018	Solid	J3501-04	Corrosivity	Cool 4 deg C	PSEG01	D31	TP-10-S	06/13/2018	9045C
06/13/2018	Solid	J3501-08	Corrosivity	Cool 4 deg C	PSEG01	D31	TP-10-D	06/13/2018	9045C
06/13/2018	Solid	J3501-12	Corrosivity	Cool 4 deg C	PSEG01	D31	TP-9	06/13/2018	9045C

Date/Time 06/13/18 5:30 PM

Received by: SP

Relinquished by: CP

Date/Time 06/13/18 7:00 PM

Received by: CP

Relinquished by: SP