



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB94798

Slope : 98.6

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	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2220
buffer solution pH 7 yellow	W2219
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			21.3	4.01	04/20/2018	17:00
2	CAL2	1	Water			21.3	7.01	04/20/2018	17:01
3	CAL3	1	Water			21.3	10.02	04/20/2018	17:03
4	ICV	1	Water			21.4	6.99	04/20/2018	17:05
5	CCV1	1	Water			21.4	2.01	04/20/2018	17:06
6	J2152-04	1	Solid	20.03	20	20.2	6.17	04/20/2018	17:08
7	J2152-04DUP	1	Solid	20.04	20	20.1	6.18	04/20/2018	17:10
8	J2161-06	1	Solid	20.01	20	20.6	8.50	04/20/2018	17:11
9	J2482-07	1	Solid	20.03	20	20.2	8.20	04/20/2018	17:12
10	J2482-08	1	Solid	20.05	20	20.1	8.46	04/20/2018	17:13
11	J2482-09	1	Solid	20.03	20	20.2	8.43	04/20/2018	17:15
12	J2490-03	1	Solid	20.05	20	19.6	7.69	04/20/2018	17:16
13	J2493-03	1	Solid	20.02	20	19.6	6.56	04/20/2018	17:18
14	J2495-02	1	Solid	20.02	20	20.2	6.91	04/20/2018	17:20
15	J2495-04	1	Solid	20.01	20	20.0	6.78	04/20/2018	17:21
16	CCV2	1	Water			21.3	12.01	04/20/2018	17:22
17	J2496-03	1	Solid	20.03	20	20.2	5.61	04/20/2018	17:25
18	J2499-02	1	Solid	20.04	20	20.3	8.27	04/20/2018	17:26
19	J2499-04	1	Solid	20.01	20	20.2	6.38	04/20/2018	17:28
20	J2500-02	1	Solid	20.03	20	20.6	8.75	04/20/2018	17:30

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J2503-02	1	Solid	20.02	20	20.4	6.87	04/20/2018	17:31
22	J2503-04	1	Solid	20.06	20	20.8	10.37	04/20/2018	17:32
23	J2503-06	1	Solid	20.03	20	20.3	8.39	04/20/2018	17:34
24	J2503-08	1	Solid	20.02	20	20.4	8.49	04/20/2018	17:35
25	J2503-08DUP	1	Solid	20.03	20	20.5	8.50	04/20/2018	17:36
26	CCV3	1	Water			21.1	2.02	04/20/2018	17:37

WORKLIST(Hardcopy Internal Chain)

2894798

WorkList Name : CORROSIONITY J2503

WorkList ID : 111072

Date : 4/20/2018 4:50:59 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/20/2018	Solid	J2152-04	Corrosivity	Cool 4 deg C	PSEG05		BU-03-042018	04/20/2018	9045C
04/20/2018	Solid	J2161-06	Corrosivity	Cool 4 deg C	PSEG05		OR-04-042018	04/20/2018	9045C
04/19/2018	Solid	J2482-07	Corrosivity	Cool 4 deg C	ENVI27	G62	NORTHLAWN-PRECHAR-AR	04/19/2018	9045C
04/19/2018	Solid	J2482-08	Corrosivity	Cool 4 deg C	ENVI27	G62	NORTHLAWN-PRECHAR-AR	04/19/2018	9045C
04/19/2018	Solid	J2482-09	Corrosivity	Cool 4 deg C	ENVI27	G62	NORTHLAWN-PRECHAR-AR	04/19/2018	9045C
04/19/2018	Solid	J2490-03	Corrosivity	Cool 4 deg C	DIST01	G41	MDP-WC-1	04/19/2018	9045C
04/20/2018	Solid	J2493-03	Corrosivity	Cool 4 deg C	PSEG01	G31	RS-RO-RT-27438	04/20/2018	9045C
04/20/2018	Solid	J2495-02	Corrosivity	Cool 4 deg C	PSEG01	G31	RS-RO-1-7-A	04/20/2018	9045C
04/20/2018	Solid	J2495-04	Corrosivity	Cool 4 deg C	PSEG01	G31	RS-RO-1-7-B	04/20/2018	9045C
04/20/2018	Solid	J2496-03	Corrosivity	Cool 4 deg C	PSEG01	G31	RS-RO-1-3	04/20/2018	9045C
04/20/2018	Solid	J2499-02	Corrosivity	Cool 4 deg C	PSEG01	G52	355-285-279	04/20/2018	9045C
04/20/2018	Solid	J2499-04	Corrosivity	Cool 4 deg C	PSEG01	G52	278	04/20/2018	9045C
04/20/2018	Solid	J2500-02	Corrosivity	Cool 4 deg C	PSEG01	G52	RBR-400028-2171	04/20/2018	9045C
04/20/2018	Solid	J2503-02	Corrosivity	Cool 4 deg C	PSEG01	G61	DRUM-2-1	04/20/2018	9045C
04/20/2018	Solid	J2503-04	Corrosivity	Cool 4 deg C	PSEG01	G61	CONCRETE	04/20/2018	9045C
04/20/2018	Solid	J2503-06	Corrosivity	Cool 4 deg C	PSEG01	G61	RBR-47184RT	04/20/2018	9045C
04/20/2018	Solid	J2503-08	Corrosivity	Cool 4 deg C	PSEG01	G61	CHRT25773	04/20/2018	9045C

Date/Time 04-20-18 5:00 PM

Received by: JD

Relinquished by: CP

Date/Time 04-20-18 6:45 PM

Received by: CP

Relinquished by: JD