

Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : jignesh

Run Number: LB99916

Slope : 98.7

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	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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			20.0	4.01	12/18/2018	17:30
2	CAL2	1	Water			20.2	7.00	12/18/2018	17:32
3	CAL3	1	Water			20.1	10.04	12/18/2018	17:34
4	ICV	1	Water			20.2	7.01	12/18/2018	17:36
5	CCV1	1	Water			20.1	2.00	12/18/2018	17:46
6	J6194-08	1	Solid	20.02	20	19.1	7.80	12/18/2018	17:48
7	J6194-08DUP	1	Solid	20.03	20	19.2	7.81	12/18/2018	17:50
8	J6194-10	1	Solid	20.03	20	19.1	8.04	12/18/2018	17:52
9	J6196-08	1	Solid	20.02	20	18.7	8.81	12/18/2018	17:54
10	J6196-10	1	Solid	20.02	20	18.4	8.52	12/18/2018	17:56
11	J6196-12	1	Solid	20.04	20	18.6	9.73	12/18/2018	17:58
12	J6199-10	1	Solid	20.02	20	18.8	7.56	12/18/2018	18:00
13	J6199-12	1	Solid	20.04	20	18.8	6.78	12/18/2018	18:02
14	J6466-01	1	Solid	20.02	20	19.3	5.22	12/18/2018	18:04
15	J6469-02	1	Solid	20.02	20	19.1	8.60	12/18/2018	18:06
16	CCV2	1	Water			20.3	12.00	12/18/2018	18:08
17	J6472-01	1	Solid	20.03	20	19.3	6.60	12/18/2018	18:10
18	J6475-02	1	Solid	20.03	20	18.2	8.69	12/18/2018	18:12
19	J6475-02DUP	1	Solid	20.04	20	18.3	8.70	12/18/2018	18:14
20	CCV3	1	Water			20.1	2.00	12/18/2018	18:16

WORKLIST(Hardcopy Internal Chain)

VB 99916

WorkList Name : corrosivity121818

WorkList ID : 120552

Date : 12/18/2018 4:01:00 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/18/2018	Solid	J6194-08	Corrosivity	Cool 4 deg C	PSEG05		OK-01-121818-A	12/18/2018	9045D
12/18/2018	Solid	J6194-10	Corrosivity	Cool 4 deg C	PSEG05		OK-01-121818-B	12/18/2018	9045D
12/18/2018	Solid	J6196-08	Corrosivity	Cool 4 deg C	PSEG05		EO-01-121818-A	12/18/2018	9045D
12/18/2018	Solid	J6196-10	Corrosivity	Cool 4 deg C	PSEG05		EO-01-121818-B	12/18/2018	9045D
12/18/2018	Solid	J6196-12	Corrosivity	Cool 4 deg C	PSEG05		EO-01-121818-C	12/18/2018	9045D
12/18/2018	Solid	J6199-10	Corrosivity	Cool 4 deg C	PSEG05		SU-02-121818-A	12/18/2018	9045D
12/18/2018	Solid	J6199-12	Corrosivity	Cool 4 deg C	PSEG05		SU-02-121818-B	12/18/2018	9045D
12/18/2018	Solid	J6466-01	Corrosivity	Cool 4 deg C	PSEG01	E22	OILY-DEBRIS	12/18/2018	9045D
12/18/2018	Solid	J6469-02	Corrosivity	Cool 4 deg C	PSEG01	E31	DRUM-1	12/18/2018	9045D
12/18/2018	Solid	J6472-01	Corrosivity	Cool 4 deg C	PSEG01	E31	OILY-DEBRIS	12/18/2018	9045D
12/18/2018	Solid	J6475-02	Corrosivity	Cool 4 deg C	PSEG01	E41	SLUDGE	12/18/2018	9045D

Date/Time 12/18/18 5:20
 Received by: SP
 Relinquished by: CP

Date/Time 12/18/18 6:20
 Received by: SP
 Relinquished by: SP