



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB95046

Slope : 98.8

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			21.2	4.01	05/01/2018	15:30
2	CAL2	1	Water			20.8	7.00	05/01/2018	15:32
3	CAL3	1	Water			21.0	10.03	05/01/2018	15:34
4	ICV	1	Water			21.3	7.00	05/01/2018	15:36
5	CCV1	1	Water			21.2	2.00	05/01/2018	15:38
6	J2652-21	1	Solid	20.3	20	21.7	6.84	05/01/2018	15:46
7	J2652-21DUP	1	Solid	20.2	20	21.8	6.85	05/01/2018	15:48
8	J2652-22	1	Solid	20.4	20	21.7	7.36	05/01/2018	15:50
9	J2652-23	1	Solid	20.2	20	21.5	11.76	05/01/2018	15:52
10	J2652-24	1	Solid	20.3	20	21.6	11.52	05/01/2018	15:54
11	J2665-04	1	Solid	20.5	20	20.5	5.10	05/01/2018	15:56
12	J2665-08	1	Solid	20.2	20	20.6	6.59	05/01/2018	15:58
13	J2665-12	1	Solid	20.1	20	20.8	5.93	05/01/2018	16:00
14	J2667-04	1	Solid	20.3	20	22.6	8.33	05/01/2018	16:02
15	J2667-07	1	Solid	20.2	20	22.2	8.04	05/01/2018	16:04
16	CCV2	1	Water			21.3	12.00	05/01/2018	16:06
17	J2667-10	1	Solid	20.4	20	22.4	7.90	05/01/2018	16:08
18	J2669-02	1	Solid	20.3	20	22.5	8.83	05/01/2018	16:10
19	J2669-04	1	Solid	20.5	20	22.4	7.89	05/01/2018	16:12
20	CCV3	1	Water			21.5	2.00	05/01/2018	16:14

WORKLIST(Hardcopy Internal Chain)

1395046

Worklist Name : CORROSIIVITY050118

Worklist ID : 111493

Date : 5/1/2018 3:16:44 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/23/2018	Solid	J2652-21	Corrosivity	Cool 4 deg C	AQUA04	H21	COMPOSITE-P4-WC	04/23/2018	9045C
04/24/2018	Solid	J2652-22	Corrosivity	Cool 4 deg C	AQUA04	H21	COMPOSITE-P5-WC	04/24/2018	9045C
04/23/2018	Solid	J2652-23	Corrosivity	Cool 4 deg C	AQUA04	H21	AMENDED-COMPOSITE-P4-1	04/23/2018	9045C
04/24/2018	Solid	J2652-24	Corrosivity	Cool 4 deg C	AQUA04	H21	AMENDED-COMPOSITE-P5-1	04/24/2018	9045C
05/01/2018	Solid	J2665-04	Corrosivity	Cool 4 deg C	PSEG01	B62	ES-RO-124030	05/01/2018	9045C
05/01/2018	Solid	J2665-08	Corrosivity	Cool 4 deg C	PSEG01	B62	ES-RT-2655	05/01/2018	9045C
05/01/2018	Solid	J2665-12	Corrosivity	Cool 4 deg C	PSEG01	B62	ES-RT-1871	05/01/2018	9045C
05/01/2018	Solid	J2667-04	Corrosivity	Cool 4 deg C	PSEG01	B63	285-147-7212002-RB26667	05/01/2018	9045C
05/01/2018	Solid	J2667-07	Corrosivity	Cool 4 deg C	PSEG01	B63	155-348-281	05/01/2018	9045C
05/01/2018	Solid	J2667-10	Corrosivity	Cool 4 deg C	PSEG01	B63	137-132-165	05/01/2018	9045C
05/01/2018	Solid	J2669-02	Corrosivity	Cool 4 deg C	PSEG05	C13	SU-03-050118-A	05/01/2018	9045C
05/01/2018	Solid	J2669-04	Corrosivity	Cool 4 deg C	PSEG05	C13	SU-03-050118-B	05/01/2018	9045C

Date/Time

05/01/18 3:25

Received by:

SP

Relinquished by:

CP

Date/Time

05/01/18 5:30 PM

Received by:

CP

Relinquished by:

SP