



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB102910

Slope : 97.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2445
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2391
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2467

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	NA	NA	20.1	4.01	05/21/2019	17:10
2	CAL2	1	Water	NA	NA	20.1	7.01	05/21/2019	17:11
3	CAL3	1	Water	NA	NA	20.1	10.02	05/21/2019	17:12
4	ICV	1	Water	NA	NA	20.1	6.99	05/21/2019	17:13
5	CCV1	1	Water	NA	NA	20.2	2.02	05/21/2019	17:15
6	K2642-06	1	Solid	20.02	20	22.4	7.80	05/21/2019	17:16
7	K2642-06DUP	1	Solid	20.03	20	22.5	7.81	05/21/2019	17:17
8	K2970-04	1	Solid	20.04	20	21.1	10.14	05/21/2019	17:18
9	K2970-08	1	Solid	20.05	20	21.5	7.92	05/21/2019	17:20
10	K2970-16	1	Solid	20.03	20	21.2	9.63	05/21/2019	17:21
11	K2971-18	1	Solid	20.04	20	22.0	9.73	05/21/2019	17:22
12	K2971-19	1	Solid	20.02	20	21.7	8.36	05/21/2019	17:25
13	K2971-20	1	Solid	20.05	20	21.7	7.89	05/21/2019	17:26
14	K2971-21	1	Solid	20.03	20	21.2	8.46	05/21/2019	17:29
15	K2971-22	1	Solid	20.02	20	20.4	7.45	05/21/2019	17:30
16	CCV2	1	Water	NA	NA	20.1	12.01	05/21/2019	17:31
17	K2978-03	1	Solid	20.03	20	21.7	8.16	05/21/2019	17:32
18	K2978-08	1	Solid	20.04	20	21.6	8.81	05/21/2019	17:34
19	CCV3	1	Water	NA	NA	20.2	2.02	05/21/2019	17:35

WORKLIST(Hardcopy Internal Chain)

102910

WorkList Name : corrosivity k2970

WorkList ID : 126380

Date : 05-21-2019 13:11:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/21/2019	Solid	K2642-06	Corrosivity	Cool 4 deg C	PSEG05		OK-01-052119	05/21/2019	9045D
05/20/2019	Solid	K2970-04	Corrosivity	Cool 4 deg C	PSEG01	O11	TP-11-S	05/20/2019	9045D
05/20/2019	Solid	K2970-08	Corrosivity	Cool 4 deg C	PSEG01	O11	TP-11-D	05/20/2019	9045D
05/21/2019	Solid	K2970-16	Corrosivity	Cool 4 deg C	PSEG01	O11	TP-9-S	05/20/2019	9045D
05/20/2019	Solid	K2971-18	Corrosivity	Cool 4 deg C	DIST01	P12	SUP-2A-C-1-052019	05/20/2019	9045D
05/20/2019	Solid	K2971-19	Corrosivity	Cool 4 deg C	DIST01	P12	SUP-2A-C-2-052019	05/20/2019	9045D
05/20/2019	Solid	K2971-20	Corrosivity	Cool 4 deg C	DIST01	P12	SUP-2A-C-3-052019	05/20/2019	9045D
05/20/2019	Solid	K2971-21	Corrosivity	Cool 4 deg C	DIST01	P12	SUP-2A-C-4-052019	05/20/2019	9045D
05/20/2019	Solid	K2971-22	Corrosivity	Cool 4 deg C	DIST01	P12	SUP-2C-C-1-052019	05/20/2019	9045D
05/21/2019	Solid	K2978-03	Corrosivity	Cool 4 deg C	PSEG01	O33	RO-SOIL	05/21/2019	9045D
05/21/2019	Solid	K2978-08	Corrosivity	Cool 4 deg C	PSEG01	O33	TP-SOIL	05/21/2019	9045D

Date/Time 05-21-19 16:10
 Received by: JS
 Relinquished by: CR

Date/Time 05-21-19 18:20
 Received by: CR
 Relinquished by: JS