



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB102655

Slope : 97.8

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	W2358
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	20.2	4.01	05/09/2019	17:40
2	CAL2	1	Water	NA	NA	20.1	7.01	05/09/2019	17:41
3	CAL3	1	Water	NA	NA	20.1	10.03	05/09/2019	17:42
4	ICV	1	Water	NA	NA	20.1	6.99	05/09/2019	17:44
5	CCV1	1	Water	NA	NA	20.1	2.02	05/09/2019	17:45
6	K2642-04	1	Solid	20.02	20	22.1	8.25	05/09/2019	17:46
7	K2642-04DUP	1	Solid	20.03	20	22.2	8.26	05/09/2019	17:47
8	K2647-06	1	Solid	20.04	20	22.4	8.64	05/09/2019	17:49
9	K2647-08	1	Solid	20.01	20	22.8	9.30	05/09/2019	17:50
10	K2770-03	1	Solid	20.03	20	22.2	6.42	05/09/2019	17:52
11	K2770-06	1	Solid	20.05	20	22.7	8.74	05/09/2019	18:00
12	K2779-02	1	Solid	20.04	20	22.7	6.93	05/09/2019	18:01
13	K2779-04	1	Solid	20.02	20	22.4	7.74	05/09/2019	18:02
14	K2779-06	1	Solid	20.03	20	22.5	6.45	05/09/2019	18:04
15	K2792-01	1	Solid	20.04	20	25.5	7.26	05/09/2019	18:05
16	CCV2	1	Water	NA	NA	20.2	12.02	05/09/2019	18:06
17	K2801-03	1	Solid	20.04	20	22.4	6.30	05/09/2019	18:07
18	K2801-06	1	Solid	20.02	20	22.6	6.48	05/09/2019	18:10
19	K2801-09	1	Solid	20.03	20	22.5	6.45	05/09/2019	18:11
20	CCV3	1	Water	NA	NA	20.1	2.01	05/09/2019	18:15

WORKLIST(Hardcopy Internal Chain)

LB 102655

WorkList Name : CORROSIONITY K2647

WorkList ID : 125855

Date : 05-09-2019 15:30:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/09/2019	Solid	K2642-04	Corrosivity	Cool 4 deg C	PSEG05		OK-03-050919	05/09/2019	9045D
05/09/2019	Solid	K2647-06	Corrosivity	Cool 4 deg C	PSEG05		SU-02-050919-A	05/09/2019	9045D
05/09/2019	Solid	K2647-08	Corrosivity	Cool 4 deg C	PSEG05		SU-02-050919-B	05/09/2019	9045D
05/09/2019	Solid	K2770-03	Corrosivity	Cool 4 deg C	PSEG01	K11	OILY-STONES	05/09/2019	9045D
05/09/2019	Solid	K2770-06	Corrosivity	Cool 4 deg C	PSEG01	K11	SOIL-DRUM	05/09/2019	9045D
05/09/2019	Solid	K2779-02	Corrosivity	Cool 4 deg C	PSEG01		RT-5124	05/09/2019	9045D
05/09/2019	Solid	K2779-04	Corrosivity	Cool 4 deg C	PSEG01		RBR-200050	05/09/2019	9045D
05/09/2019	Solid	K2779-06	Corrosivity	Cool 4 deg C	PSEG01		RBR-200052	05/09/2019	9045D
05/09/2019	Solid	K2792-01	Corrosivity	Cool 4 deg C	PSEG01	K31	DRUM-COMP	05/09/2019	9045D
05/09/2019	Solid	K2801-03	Corrosivity	Cool 4 deg C	PSEG01	O11	RT-1873	05/09/2019	9045D
05/09/2019	Solid	K2801-06	Corrosivity	Cool 4 deg C	PSEG01	O11	RBR-200035	05/09/2019	9045D
05/09/2019	Solid	K2801-09	Corrosivity	Cool 4 deg C	PSEG01	O11	RT-3456	05/09/2019	9045D

Date/Time 05.09.19 16:00

Received by: JN

Relinquished by:

Date/Time 05-09-19 18:30

Received by: CN

Relinquished by: JP