



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB102770

Slope : 98.8

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	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	20.2	4.01	05/15/2019	17:00
2	CAL2	1	Water	NA	NA	20.2	7.00	05/15/2019	17:01
3	CAL3	1	Water	NA	NA	20.1	10.03	05/15/2019	17:02
4	ICV	1	Water	NA	NA	20.2	6.99	05/15/2019	17:03
5	CCV1	1	Water	NA	NA	20.2	2.02	05/15/2019	17:05
6	K2637-02	1	Solid	20.02	20	23.3	9.02	05/15/2019	17:06
7	K2637-02DUP	1	Solid	20.03	20	23.4	9.03	05/15/2019	17:08
8	K2637-04	1	Solid	20.04	20	23.2	9.30	05/15/2019	17:10
9	K2644-02	1	Solid	20.05	20	23.0	7.50	05/15/2019	17:11
10	K2644-04	1	Solid	20.02	20	23.1	8.76	05/15/2019	17:12
11	K2851-03	1	Solid	20.01	20	22.3	8.83	05/15/2019	17:13
12	K2865-04	1	Solid	20.03	20	22.3	10.24	05/15/2019	17:15
13	K2865-08	1	Solid	20.04	20	22.0	8.25	05/15/2019	17:16
14	K2865-12	1	Solid	20.02	20	21.7	7.30	05/15/2019	17:18
15	K2866-03	1	Solid	20.01	20	22.7	7.39	05/15/2019	17:20
16	CCV2	1	Water	NA	NA	20.2	12.02	05/15/2019	17:21
17	K2866-06	1	Solid	20.03	20	22.6	8.55	05/15/2019	17:22
18	K2866-09	1	Solid	20.04	20	22.5	9.57	05/15/2019	17:25
19	K2870-01	1	Solid	20.02	20	22.2	4.56	05/15/2019	17:26
20	K2870-03	1	Solid	20.00	20	22.3	5.56	05/15/2019	17:28

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water	NA	NA	20.1	2.02	05/15/2019	17:30

WORKLIST(Hardcopy Internal Chain)

LP 102770

WorkList Name : CORROSIONITY K2637

WorkList ID : 126095

Date : 05-15-2019 15:48:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/15/2019	Solid	K2637-02	Corrosivity	Cool 4 deg C	PSEG05	O11	HR-06-051519-A	05/15/2019	9045D
05/15/2019	Solid	K2637-04	Corrosivity	Cool 4 deg C	PSEG05	O11	HR-06-051519-B	05/15/2019	9045D
05/15/2019	Solid	K2644-02	Corrosivity	Cool 4 deg C	PSEG05	O21	EO-01-051519-A	05/15/2019	9045D
05/15/2019	Solid	K2644-04	Corrosivity	Cool 4 deg C	PSEG05	O21	EO-01-051519-B	05/15/2019	9045D
05/14/2019	Solid	K2851-03	Corrosivity	Cool 4 deg C	PSEG01	K31	SOIL-COMP	05/14/2019	9045D
05/15/2019	Solid	K2865-04	Corrosivity	Cool 4 deg C	PSEG01	O11	TP-21-S	05/15/2019	9045D
05/15/2019	Solid	K2865-08	Corrosivity	Cool 4 deg C	PSEG01	O11	TP-22-S	05/15/2019	9045D
05/15/2019	Solid	K2865-12	Corrosivity	Cool 4 deg C	PSEG01	O11	TP-22-D	05/15/2019	9045D
05/15/2019	Solid	K2866-03	Corrosivity	Cool 4 deg C	PSEG01	O31	RO-COMP-1	05/15/2019	9045D
05/15/2019	Solid	K2866-06	Corrosivity	Cool 4 deg C	PSEG01	O31	RO-COMP-2	05/15/2019	9045D
05/15/2019	Solid	K2866-09	Corrosivity	Cool 4 deg C	PSEG01	O31	RO-COMP-3	05/15/2019	9045D
05/15/2019	Solid	K2870-01	Corrosivity	Cool 4 deg C	PSEG01		OIL-DRUM	05/15/2019	9045D
05/15/2019	Solid	K2870-03	Corrosivity	Cool 4 deg C	PSEG01		OIL-DEBRIS	05/15/2019	9045D

Date/Time 05-15-19 15:50
 Received by: JP
 Relinquished by: DP

Date/Time 05-15-19 17:45
 Received by: DP
 Relinquished by: JP