



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB102251

Slope : 98.5

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	04/19/2019	18:10
2	CAL2	1	Water	NA	NA	20.2	7.01	04/19/2019	18:11
3	CAL3	1	Water	NA	NA	20.2	10.03	04/19/2019	18:12
4	ICV	1	Water	NA	NA	20.2	7.00	04/19/2019	18:13
5	CCV1	1	Water	NA	NA	20.1	2.02	04/19/2019	18:15
6	K2464-02	1	Solid	20.02	20	23.0	8.22	04/19/2019	18:16
7	K2464-02DUP	1	Solid	20.03	20	23.2	9.34	04/19/2019	18:18
8	K2465-02	1	Solid	20.02	20	23.2	9.34	04/19/2019	18:20
9	K2493-01	1	Solid	20.04	20	21.4	8.87	04/19/2019	18:22
10	K2508-01	1	Solid	20.02	20	24.6	6.10	04/19/2019	18:24
11	K2508-03	1	Solid	20.01	20	21.1	5.02	04/19/2019	18:25
12	K2508-08	1	Solid	20.03	20	24.5	6.36	04/19/2019	18:26
13	K2508-10	1	Solid	20.00	20	21.2	5.05	04/19/2019	18:27
14	K2510-02	1	Solid	20.03	20	24.7	7.81	04/19/2019	18:30
15	K2510-04	1	Solid	20.04	20	24.7	7.77	04/19/2019	18:31
16	CCV2	1	Water	NA	NA	20.1	12.02	04/19/2019	18:32
17	K2515-04	1	Solid	20.04	20	24.6	6.67	04/19/2019	18:33
18	K2515-08	1	Solid	20.03	20	24.6	6.94	04/19/2019	18:35
19	K2515-12	1	Solid	20.02	20	24.6	6.93	04/19/2019	18:36
20	K2515-16	1	Solid	20.04	20	24.6	6.68	04/19/2019	18:37

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K2515-20	1	Solid	20.02	20	24.7	6.69	04/19/2019	18:40
22	K2515-24	1	Solid	20.03	20	24.6	7.67	04/19/2019	18:42
23	CCV3	1	Water	NA	NA	20.2	2.01	04/19/2019	18:44

1810225)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K2513

WorkList ID : 125097

Date : 04-19-2019 14:57:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/18/2019	Solid	K2464-02	Corrosivity	Cool 4 deg C	TECT01	K31	M-COMP-4.18.19	04/18/2019	9045D
04/18/2019	Solid	K2465-02	Corrosivity	Cool 4 deg C	TECT01	K13	Q-COMP-4.18.19	04/18/2019	9045D
04/19/2019	Solid	K2493-01	Corrosivity	Cool 4 deg C	PSEG01	K11	PIERSON-SOIL-01	04/19/2019	9045D
04/19/2019	Solid	K2508-01	Corrosivity	Cool 4 deg C	PSEG01	K11	OILY-DEBRIS-220-6	04/19/2019	9045D
04/19/2019	Solid	K2508-03	Corrosivity	Cool 4 deg C	PSEG01	K11	OIL-220-6	04/19/2019	9045D
04/19/2019	Solid	K2508-08	Corrosivity	Cool 4 deg C	PSEG01	K11	OILY-DEBRIS-220-3	04/19/2019	9045D
04/19/2019	Solid	K2508-10	Corrosivity	Cool 4 deg C	PSEG01	K11	OIL-220-3	04/19/2019	9045D
04/19/2019	Solid	K2510-02	Corrosivity	Cool 4 deg C	PSEG01	K11	SOIL-PILE-A	04/19/2019	9045D
04/19/2019	Solid	K2510-04	Corrosivity	Cool 4 deg C	PSEG01	K11	SOIL-PILE-B	04/19/2019	9045D
04/19/2019	Solid	K2515-04	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-15	04/19/2019	9045D
04/19/2019	Solid	K2515-08	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-10	04/19/2019	9045D
04/19/2019	Solid	K2515-12	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-9	04/19/2019	9045D
04/19/2019	Solid	K2515-16	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-12	04/19/2019	9045D
04/19/2019	Solid	K2515-20	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-13	04/19/2019	9045D
04/19/2019	Solid	K2515-24	Corrosivity	Cool 4 deg C	PSEG01	K11	TP-16	04/19/2019	9045D

Date/Time 04.19.19 16:00
 Received by: Ja
 Relinquished by: Ja

Date/Time 04.19.19 18:00
 Received by: Ja
 Relinquished by: Ja