



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB103427

Slope : 98.7

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	06/14/2019	18:10
2	CAL2	1	Water	NA	NA	20.1	7.01	06/14/2019	18:11
3	CAL3	1	Water	NA	NA	20.2	10.02	06/14/2019	18:12
4	ICV	1	Water	NA	NA	20.2	7.00	06/14/2019	18:15
5	CCV1	1	Water	NA	NA	20.1	2.02	06/14/2019	18:16
6	K3154-02	1	Solid	20.02	20	22.7	8.92	06/14/2019	18:17
7	K3154-02DUP	1	Solid	20.03	20	22.8	8.93	06/14/2019	18:18
8	K3154-04	1	Solid	20.01	20	21.7	9.25	06/14/2019	18:20
9	K3154-06	1	Solid	20.04	20	21.5	8.92	06/14/2019	18:21
10	K3154-08	1	Solid	20.05	20	21.4	9.17	06/14/2019	18:22
11	K3154-10	1	Solid	20.04	20	21.3	9.11	06/14/2019	18:25
12	K3154-12	1	Solid	20.05	20	21.1	9.58	06/14/2019	18:26
13	K3154-14	1	Solid	20.02	20	21.1	9.02	06/14/2019	18:29
14	K3366-02	1	Solid	20.03	20	22.7	7.80	06/14/2019	18:30
15	K3366-05	1	Solid	20.01	20	21.6	5.56	06/14/2019	18:32
16	CCV2	1	Water	NA	NA	20.1	12.02	06/14/2019	18:34
17	K3389-08	1	Solid	20.03	20	22.0	7.71	06/14/2019	18:35
18	K3392-01	1	Solid	20.02	20	22.6	6.05	06/14/2019	18:36
19	K3392-04	1	Solid	20.03	20	22.8	5.48	06/14/2019	18:38
20	K3393-01	1	Solid	20.03	20	21.6	9.27	06/14/2019	18:40

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K3407-01	1	Solid	20.01	20	21.1	7.85	06/14/2019	18:41
22	K3407-04	1	Solid	20.01	20	20.7	5.54	06/14/2019	18:42
23	CCV3	1	Water	NA	NA	20.2	2.01	06/14/2019	18:45

RB 103427

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity k3341

WorkList ID : 127451

Date : 06-14-2019 15:35:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/14/2019	Solid	K3154-02	Corrosivity	Cool 4 deg C	PSEG05	O31	JC-02-061419-A	06/14/2019	9045D
06/14/2019	Solid	K3154-04	Corrosivity	Cool 4 deg C	PSEG05	O31	JC-02-061419-B	06/14/2019	9045D
06/14/2019	Solid	K3154-06	Corrosivity	Cool 4 deg C	PSEG05	O31	JC-02-061419-C	06/14/2019	9045D
06/14/2019	Solid	K3154-08	Corrosivity	Cool 4 deg C	PSEG05	O31	JC-02-061419-D	06/14/2019	9045D
06/14/2019	Solid	K3154-10	Corrosivity	Cool 4 deg C	PSEG05	O31	JC-02-061419-E	06/14/2019	9045D
06/14/2019	Solid	K3154-12	Corrosivity	Cool 4 deg C	PSEG05	O31	JC-02-061419-F	06/14/2019	9045D
06/14/2019	Solid	K3154-14	Corrosivity	Cool 4 deg C	PSEG05	O31	JC-02-061419-G	06/14/2019	9045D
06/13/2019	Solid	K3366-02	Corrosivity	Cool 4 deg C	PSEG01	O31	OILY-SOIL	06/13/2019	9045D
06/13/2019	Solid	K3366-05	Corrosivity	Cool 4 deg C	PSEG01	O31	BRANCH-LEAVES	06/13/2019	9045D
06/14/2019	Solid	K3389-08	Corrosivity	Cool 4 deg C	PSEG01	K31	GS-SOIL-PILE	06/14/2019	9045D
06/14/2019	Solid	K3392-01	Corrosivity	Cool 4 deg C	PSEG01	O31	OD-1	06/14/2019	9045D
06/14/2019	Solid	K3392-04	Corrosivity	Cool 4 deg C	PSEG01	O31	OD-2	06/14/2019	9045D
06/14/2019	Solid	K3393-01	Corrosivity	Cool 4 deg C	SEAC01	H11	DRILLING-MUD	06/14/2019	9045D
06/14/2019	Solid	K3407-01	Corrosivity	Cool 4 deg C	PSEG01	K31	OILY-DEBRIS	06/14/2019	9045D
06/14/2019	Solid	K3407-04	Corrosivity	Cool 4 deg C	PSEG01	K31	OIL	06/14/2019	9045D

Date/Time 06-14-19 16:00
 Received by: J
 Relinquished by: CR

Date/Time 06-14-19 18:35
 Received by: PC
 Relinquished by: JF