

Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB103842

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	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	07/08/2019	17:00
2	CAL2	1	Water	NA	NA	20.1	6.99	07/08/2019	17:01
3	CAL3	1	Water	NA	NA	20.1	10.03	07/08/2019	17:02
4	ICV	1	Water	NA	NA	20.1	7.00	07/08/2019	17:04
5	CCV1	1	Water	NA	NA	20.1	2.02	07/08/2019	17:05
6	K3627-02	1	Solid	20.02	20	21.4	7.72	07/08/2019	17:06
7	K3687-07	1	Solid	20.03	20	22.6	7.15	07/08/2019	17:07
8	K3687-08	1	Solid	20.03	20	22.3	10.85	07/08/2019	17:10
9	K3693-02	1	Solid	20.01	20	22.3	5.79	07/08/2019	17:11
10	K3694-08	1	Solid	20.04	20	22.2	5.56	07/08/2019	17:12
11	K3695-01	1	Solid	20.01	20	22.7	6.89	07/08/2019	17:11
12	K3695-02	1	Solid	20.03	20	22.4	8.44	07/08/2019	17:12
13	K3695-03	1	Solid	20.04	20	22.2	7.45	07/08/2019	17:13
14	K3697-03	1	Solid	20.05	20	21.7	7.70	07/08/2019	17:20
15	K3697-06	1	Solid	20.02	20	21.5	7.33	07/08/2019	17:21
16	CCV2	1	Water	NA	NA	20.2	12.02	07/08/2019	17:22
17	K3697-06DUP	1	Solid	20.01	20	21.6	7.33	07/08/2019	17:24
18	CCV3	1	Water	NA	NA	20.2	2.01	07/08/2019	17:25

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K3687 WorkList ID : 128313 Department : Wet-Chemistry Date : 07-08-2019 12:30:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/08/2019	Solid	K3627-02	Corrosivity	Cool 4 deg C	PSEG05	M12	TR-05-070819	07/08/2019	9045D
07/05/2019	Solid	K3687-07	Corrosivity	Cool 4 deg C	PSEG01	K21	72-12017-VNJ-206	07/05/2019	9045D
07/05/2019	Solid	K3687-08	Corrosivity	Cool 4 deg C	PSEG01	K21	CONCRETE-RBR-251685	07/05/2019	9045D
07/08/2019	Solid	K3693-02	Corrosivity	Cool 4 deg C	PSEG01	M11	RBR-200028	07/08/2019	9045D
07/08/2019	Solid	K3694-08	Corrosivity	Cool 4 deg C	PSEG01	M11	GC-SOIL-PILE	07/08/2019	9045D
07/02/2019	Solid	K3695-01	Corrosivity	Cool 4 deg C	PARA04	L31	SOIL-SAMPLE-1	07/02/2019	9045D
07/02/2019	Solid	K3695-02	Corrosivity	Cool 4 deg C	PARA04	L31	SOIL-SAMPLE-2	07/02/2019	9045D
07/02/2019	Solid	K3695-03	Corrosivity	Cool 4 deg C	PARA04	L31	SOIL-SAMPLE-3	07/02/2019	9045D
07/08/2019	Solid	K3697-03	Corrosivity	Cool 4 deg C	PSEG01	M12	72-12000	07/08/2019	9045D
07/08/2019	Solid	K3697-06	Corrosivity	Cool 4 deg C	PSEG01	M12	RBR-200035	07/08/2019	9045D

Date/Time 07-08-19 15:15
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 07-08-19 17:30
 Received by: [Signature]
 Relinquished by: [Signature]