



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB103975

Slope : 98.4

BalanceID: WC SC-4

pH Meter ID : WC PH MBTER-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	07/15/2019	17:30
2	CAL2	1	Water	NA	NA	20.1	7.00	07/15/2019	17:31
3	CAL3	1	Water	NA	NA	20.1	10.02	07/15/2019	17:32
4	ICV	1	Water	NA	NA	20.1	6.99	07/15/2019	17:34
5	CCV1	1	Water	NA	NA	20.2	2.02	07/15/2019	17:35
6	K3622-06	1	Solid	20.02	20	22.3	7.76	07/15/2019	17:36
7	K3622-08	1	Solid	20.04	20	22.5	8.65	07/15/2019	17:38
8	K3623-02	1	Solid	20.01	20	21.8	8.65	07/15/2019	17:40
9	K3623-04	1	Solid	20.03	20	21.7	8.30	07/15/2019	17:42
10	K3623-06	1	Solid	20.04	20	22.5	8.56	07/15/2019	17:45
11	K3627-04	1	Solid	20.02	20	23.5	6.56	07/15/2019	17:46
12	K3820-02	1	Solid	20.03	20	23.2	6.31	07/15/2019	17:48
13	K3826-02	1	Solid	20.02	20	22.6	5.50	07/15/2019	17:50
14	K3826-04	1	Solid	20.01	20	22.7	5.40	07/15/2019	18:00
15	K3830-02	1	Solid	20.03	20	22.5	7.16	07/15/2019	18:02
16	CCV2	1	Water	NA	NA	20.2	12.02	07/15/2019	18:05
17	K3830-04	1	Solid	20.02	20	22.8	7.18	07/15/2019	18:06
18	K3830-06	1	Solid	20.03	20	22.5	7.23	07/15/2019	18:10
19	K3830-08	1	Solid	20.04	20	22.3	6.91	07/15/2019	18:13
20	K3830-08DUP	1	Solid	20.03	20	22.4	6.92	07/15/2019	18:15

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	07/15/2019	18:16

FB 103985

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity k3828 WorkList ID : 128572 Department : Wet-Chemistry Date : 07-15-2019 15:59:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/15/2019	Solid	K3622-06-β	Corrosivity	Cool 4 deg C	PSEG05		OR-03-071519-A	07/15/2019	9045D
07/15/2019	Solid	K3622-08-β	Corrosivity	Cool 4 deg C	PSEG05		OR-03-071519-B	07/15/2019	9045D
07/15/2019	Solid	K3623-02-β	Corrosivity	Cool 4 deg C	PSEG05	K22	EO-02-071519-A	07/15/2019	9045D
07/15/2019	Solid	K3623-04-β	Corrosivity	Cool 4 deg C	PSEG05	K22	EO-02-071519-B	07/15/2019	9045D
07/15/2019	Solid	K3623-06-β	Corrosivity	Cool 4 deg C	PSEG05	K22	EO-02-071519-C	07/15/2019	9045D
07/15/2019	Solid	K3627-04-β	Corrosivity	Cool 4 deg C	PSEG05		TR-04-071519	07/15/2019	9045D
07/15/2019	Solid	K3820-02-✓	Corrosivity	Cool 4 deg C	PSEG01		RBR-200050	07/15/2019	9045D
07/15/2019	Solid	K3826-02-✓	Corrosivity	Cool 4 deg C	PSEG01	M51	RBR-200034	07/15/2019	9045D
07/15/2019	Solid	K3826-04-✓	Corrosivity	Cool 4 deg C	PSEG01	M51	RBR-200036	07/15/2019	9045D
07/15/2019	Solid	K3830-02-✓	Corrosivity	Cool 4 deg C	PSEG01	M43	RT-3456	07/15/2019	9045D
07/15/2019	Solid	K3830-04-✓	Corrosivity	Cool 4 deg C	PSEG01	M43	RT-4651	07/15/2019	9045D
07/15/2019	Solid	K3830-06-✓	Corrosivity	Cool 4 deg C	PSEG01	M43	RT-1873	07/15/2019	9045D
07/15/2019	Solid	K3830-08-✓	Corrosivity	Cool 4 deg C	PSEG01	M43	RBR-200027	07/15/2019	9045D

Date/Time 07-15-19 16:10
 Received by: JY
 Relinquished by: CB

Date/Time 07-15-19 18:20
 Received by: CB
 Relinquished by: JO