



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : mohammad

Run Number: LB120936

Slope : 99.2

BalanceID: WC SC-6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2905
BUFFER PH 7.00 GREEN 1PINT PK6	W2906
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.9	4.01	07/06/2022	09:40
2	CAL2	1	Water	NA	NA	20.9	7.00	07/06/2022	09:41
3	CAL3	1	Water	NA	NA	20.9	10.03	07/06/2022	09:42
4	ICV	1	Water	NA	NA	20.8	6.99	07/06/2022	09:45
5	CCV1	1	Water	NA	NA	20.8	2.01	07/06/2022	09:46
6	N3578-02	1	Solid	20.01	20	24.2	4.32	07/06/2022	09:50
7	N3578-05	1	Solid	20.02	20	25.2	5.92	07/06/2022	09:52
8	N3578-05DUP	1	Solid	20.03	20	25.3	5.93	07/06/2022	09:53
9	N3578-08	1	Solid	20.01	20	24.2	4.50	07/06/2022	09:55
10	N3583-01	1	Solid	20.02	20	24.3	5.12	07/06/2022	10:00
11	N3590-01	1	Solid	20.03	20	22.9	7.91	07/06/2022	10:03
12	N3590-02	1	Solid	20.02	20	23.1	6.07	07/06/2022	10:05
13	N3590-05	1	Solid	20.03	20	24.7	4.22	07/06/2022	10:10
14	CCV2	1	Water	NA	NA	20.9	12.03	07/06/2022	10:12

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosion n3580 WorkList ID : 161123 Department : Wet-Chemistry Date : 07-06-2022 09:33:05

Due Date	Matrix	Sample	Test	Raw Sample			Customer Sample	Collect Date	Method
				Preservative	Customer	Storage Location			
07/05/2022	Solid	N3578-02	Corrosivity	Cool 4 deg C	PSEG03	F11	MF-OIL-D-0705	07/05/2022	9045D
07/05/2022	Solid	N3578-05	Corrosivity	Cool 4 deg C	PSEG03	F11	MF-SOLID-D-0705	07/05/2022	9045D
07/05/2022	Solid	N3578-08	Corrosivity	Cool 4 deg C	PSEG03	F11	MF-OIL-T-0705	07/05/2022	9045D
07/05/2022	Solid	N3583-01	Corrosivity	Cool 4 deg C	PSEG03	G11	312-310-313	07/05/2022	9045D
07/05/2022	Solid	N3590-01	Corrosivity	Cool 4 deg C	PSEG03	G11	161	07/05/2022	9045D
07/05/2022	Solid	N3590-02	Corrosivity	Cool 4 deg C	PSEG03	G11	162	07/05/2022	9045D
07/05/2022	Solid	N3590-05	Corrosivity	Cool 4 deg C	PSEG03		160	07/05/2022	9045D

Date/Time 07/06/22 09:35
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 07/06/22 12:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]