



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Guerda

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB120843

Slope : 98.1

BalanceID: WC SC-4

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].

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	21.5	4.01	06/27/2022	11:00
2	CAL2	1	Water	NA	NA	21.5	7.00	06/27/2022	11:02
3	CAL3	1	Water	NA	NA	21.5	10.05	06/27/2022	11:04
4	ICV	1	Water	NA	NA	21.8	6.99	06/27/2022	11:06
5	CCV1	1	Water	NA	NA	21.5	2.01	06/27/2022	11:08
6	N3454-06	1	Solid	20.02	20.00	20.2	7.60	06/27/2022	11:10
7	N3454-06DUP	1	Solid	20.02	20.02	20.3	7.66	06/27/2022	11:12
8	N3454-09	1	Solid	20.02	20.02	20.3	7.59	06/27/2022	11:14
9	N3455-04	1	Solid	20.02	20.00	21.8	7.58	06/27/2022	11:16
10	N3455-10	1	Solid	20.02	20.2	20.3	7.50	06/27/2022	11:18
11	N3455-16	1	Solid	20.02	20.00	20.3	7.56	06/27/2022	11:20
12	N3468-02	1	Solid	20.00	20	19.3	8.10	06/27/2022	11:22
13	N3469-02	1	Solid	20.00	20.00	20.3	8.35	06/27/2022	11:24
14	N3472-01	1	Solid	20.00	20.00	20.8	6.82	06/27/2022	11:26
15	N3472-02	1	Solid	20.00	20.00	21.5	6.88	06/27/2022	11:28
16	CCV2	1	Water	NA	NA	20.3	12.03	06/27/2022	11:30
17	N3472-03	1	Solid	20.00	20.00	22.3	8.92	06/27/2022	11:33
18	N3478-03	1	Solid	20.00	20.00	17.5	7.76	06/27/2022	11:35
19	N3494-02	1	Solid	20.00	20.00	22.4	8.79	06/27/2022	11:37
20	N3494-07	1	Solid	20.00	20.00	22.6	8.62	06/27/2022	11:40

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	N3494-12	1	Solid	20.00	20.00	22.8	6.53	06/27/2022	11:42
22	N3494-17	1	Solid	20.00	20.00	22.8	8.65	06/27/2022	11:44
23	N3494-22	1	Solid	20.00	20.00	22.6	8.16	06/27/2022	11:46
24	N3494-27	1	Solid	20.00	20.00	22.4	8.23	06/27/2022	11:48
25	N3494-32	1	Solid	20.00	20.00	22.6	8.58	06/27/2022	11:50
26	CCV3	1	Water	NA	NA	21.5	2.01	06/27/2022	11:53

WORKLIST(Hardcopy Internal Chain)

LB120843

Worklist Name : CORROSIVITY-062722

Worklist ID : 160893

Department : Wet-Chemistry

Date : 06-27-2022 10:10:38

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/22/2022	Solid	N3454-06	Corrosivity	Cool 4 deg C	ROUX02	F11	WC-15-1-2	06/22/2022	9045D
06/22/2022	Solid	N3454-09	Corrosivity	Cool 4 deg C	ROUX02	F11	WC-1A-1A-1	06/22/2022	9045D
06/22/2022	Solid	N3455-04	Corrosivity	Cool 4 deg C	ROUX02	F11	SP-EXC-2-1	06/22/2022	9045D
06/22/2022	Solid	N3455-10	Corrosivity	Cool 4 deg C	ROUX02	F11	SP-EXC-2-2	06/22/2022	9045D
06/22/2022	Solid	N3455-16	Corrosivity	Cool 4 deg C	ROUX02	F11	SP-EXC-2-3	06/22/2022	9045D
06/22/2022	Solid	N3468-02	Corrosivity	Cool 4 deg C	EART12	D11	XRDS-SCREENED-FILL-CLEAN-FILL-SP-A-COMP	06/22/2022	9045D
06/22/2022	Solid	N3469-02	Corrosivity	Cool 4 deg C	EART12	D11	XRDS-SCREENED-CLEAN-FILL-SP-1-COMP	06/22/2022	9045D
06/23/2022	Solid	N3472-01	Corrosivity	Cool 4 deg C	PSEG03	F11	D2562	06/23/2022	9045D
06/23/2022	Solid	N3472-02	Corrosivity	Cool 4 deg C	PSEG03	F11	D2551	06/23/2022	9045D
06/23/2022	Solid	N3472-03	Corrosivity	Cool 4 deg C	PSEG03	F11	D2560	06/23/2022	9045D
06/23/2022	Solid	N3478-03	Corrosivity	Cool 4 deg C	PSEG03	F11	RO-364	06/23/2022	9045D
06/23/2022	Solid	N3494-02	Corrosivity	Cool 4 deg C	ROUX02	F11	SP-EXC-3	06/23/2022	9045D
06/23/2022	Solid	N3494-07	Corrosivity	Cool 4 deg C	ROUX02	F11	SP-EXC-1-4	06/23/2022	9045D
06/23/2022	Solid	N3494-12	Corrosivity	Cool 4 deg C	ROUX02	F11	SP-EXC-1-5	06/23/2022	9045D
06/23/2022	Solid	N3494-17	Corrosivity	Cool 4 deg C	ROUX02	F11	SP-EXC-1-6	06/23/2022	9045D
06/23/2022	Solid	N3494-22	Corrosivity	Cool 4 deg C	ROUX02	F11	SP-EXC-1-3	06/23/2022	9045D
06/23/2022	Solid	N3494-27	Corrosivity	Cool 4 deg C	ROUX02	F11	SP-EXC-1-2	06/23/2022	9045D
06/23/2022	Solid	N3494-32	Corrosivity	Cool 4 deg C	ROUX02	F11	SP-EXC-1-1	06/23/2022	9045D

Date/Time 6/27/22
 Raw Sample Received by: BS (cc)
 Raw Sample Relinquished by: BS (cc)

Date/Time 6/27/22
 Raw Sample Received by: BS (cc)
 Raw Sample Relinquished by: BS (cc)