

Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : AMANDEEP

Run Number: LB97647

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2321
buffer solution pH 7 yellow	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2323
buffer solution pH 7 yellow	W2322
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

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			22.0	4.01	08/30/2018	16:30
2	CAL2	1	Water			21.8	7.01	08/30/2018	16:32
3	CAL3	1	Water			21.9	10.04	08/30/2018	16:34
4	ICV	1	Water			22.0	7.00	08/30/2018	16:36
5	CCV1	1	Water			21.8	2.00	08/30/2018	17:00
6	J4270-06	1	Solid	20.02	20	25.3	10.48	08/30/2018	17:02
7	J4270-06DUP	1	Solid	20.03	20	25.4	10.49	08/30/2018	17:04
8	J4661-03	1	Solid	20.02	20	23.8	7.95	08/30/2018	17:06
9	J4720-06	1	Solid	20.04	20	24.6	8.23	08/30/2018	17:08
10	J4720-07	1	Solid	20.03	20	23.8	8.35	08/30/2018	17:10
11	J4720-08	1	Solid	20.03	20	23.6	8.38	08/30/2018	17:12
12	J4720-09	1	Solid	20.04	20	23.6	6.83	08/30/2018	17:14
13	J4720-10	1	Solid	20.02	20	23.3	6.88	08/30/2018	17:16
14	J4721-01	1	Solid	20.03	20	24.2	8.35	08/30/2018	17:18
15	J4725-01	1	Solid	20.02	20	24.6	10.27	08/30/2018	17:20
16	CCV2	1	Water			22.0	12.00	08/30/2018	17:22
17	J4726-02	1	Solid	20.02	20	25.4	7.95	08/30/2018	17:24
18	J4726-04	1	Solid	20.04	20	25.6	7.88	08/30/2018	17:26
19	CCV3	1	Water			21.9	2.00	08/30/2018	17:28

WORKLIST(Hardcopy Internal Chain)

18977647

WorkList Name : corrosivity083018

WorkList ID : 116240

Date : 8/30/2018 2:43:05 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/30/2018	Solid	J4270-06	Corrosivity	Cool 4 deg C	PSEG05		BU-02-083018	08/30/2018	9045D
08/24/2018	Solid	J4661-03	Corrosivity	Cool 4 deg C	ENV127		WASTE-CLASS-HOT-SPOT	08/24/2018	9045D
08/29/2018	Solid	J4720-06	Corrosivity	Cool 4 deg C	LIRO01	G62	BZTRANS-1	08/29/2018	9045D
08/29/2018	Solid	J4720-07	Corrosivity	Cool 4 deg C	LIRO01	G62	BZTRANS-2	08/29/2018	9045D
08/29/2018	Solid	J4720-08	Corrosivity	Cool 4 deg C	LIRO01	G62	BZTRANS-3	08/29/2018	9045D
08/29/2018	Solid	J4720-09	Corrosivity	Cool 4 deg C	LIRO01	G62	BZTRANS-4	08/29/2018	9045D
08/29/2018	Solid	J4720-10	Corrosivity	Cool 4 deg C	LIRO01	G62	BZTRANS-5	08/29/2018	9045D
08/29/2018	Solid	J4721-01	Corrosivity	Cool 4 deg C	USAR03	H21	CB-0818-S-TCLP-GRID42(4)	08/29/2018	9045D
08/30/2018	Solid	J4725-01	Corrosivity	Cool 4 deg C	PSEG01	E61	CONCRETE-BEDROCK	08/30/2018	9045D
08/30/2018	Solid	J4726-02	Corrosivity	Cool 4 deg C	PSEG01	E61	KG-SLUDGE-1	08/30/2018	9045D
08/30/2018	Solid	J4726-04	Corrosivity	Cool 4 deg C	PSEG01	E61	KG-SLUDGE-2	08/30/2018	9045D

Date/Time 08/30/18 4:15
 Received by: SP
 Relinquished by: CP

Date/Time 08/30/18 5:35
 Received by: CP
 Relinquished by: SP