

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135729

Slope : 98.6

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3191
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3161
Buffer Solution, PH12 (500ml)	W3072

True Value of ICV = 7.00 Control Limits[+/- 0.05].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

True Value of CCV3 = 2.00 Control Limits[+/- 0.05].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.2	4.01	05/12/2025	08:20
2	CAL2	1	Water	NA	NA	20.2	7.00	05/12/2025	08:21
3	CAL3	1	Water	NA	NA	20.2	10.02	05/12/2025	08:22
4	ICV	1	Water	NA	NA	20.1	7.02	05/12/2025	08:25
5	CCV1	1	Water	NA	NA	20.2	2.01	05/12/2025	08:33
6	Q2004-02	1	Solid	20.02	20	21.2	6.45	05/12/2025	08:40
7	Q2004-02DUP	1	Solid	20.03	20	21.3	6.46	05/12/2025	08:41
8	Q2004-04	1	Solid	20.04	20	21.4	5.81	05/12/2025	08:47
9	Q2004-06	1	Solid	20.03	20	21.1	6.88	05/12/2025	08:55
10	Q2004-08	1	Solid	20.04	20	21.4	6.34	05/12/2025	09:00
11	Q2004-10	1	Solid	20.02	20	21.3	6.81	05/12/2025	09:05
12	Q2004-12	1	Solid	20.03	20	21.1	8.64	05/12/2025	09:15
13	Q2007-06	1	Solid	20.04	20	21.1	5.78	05/12/2025	09:22
14	Q2007-12	1	Solid	20.03	20	21.6	7.01	05/12/2025	09:30
15	Q2007-18	1	Solid	20.04	20	21.4	6.67	05/12/2025	09:33
16	CCV2	1	Water	NA	NA	20.3	12.02	05/12/2025	09:37
17	Q2007-24	1	Solid	20.02	20	21.4	7.10	05/12/2025	09:44
18	Q2007-30	1	Solid	20.03	20	21.4	6.59	05/12/2025	09:45
19	Q2007-36	1	Solid	20.02	20	21.5	7.13	05/12/2025	09:50
20	CCV3	1	Water	NA	NA	20.3	2.01	05/12/2025	09:52

WORKLIST(Hardcopy Internal Chain)

VB 135729

WorkList Name : corrosion q2007 WorkList ID : 189429 Department : Wet-Chemistry Date : 05-12-2025 08:03:03

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2004-02	VNJ-220	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2004-04	2811	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2004-06	R0202	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2004-08	205510	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2004-10	SOIL-STOCK	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2004-12	STONE-STOCK	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2007-06	OR-636-COMP-10	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2007-12	OR-636-COMP-11	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2007-18	OR-636-COMP-12	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2007-24	OR-636-COMP-13	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2007-30	OR-636-COMP-14	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D
Q2007-36	OR-636-COMP-15	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/09/2025	9045D

Date/Time 05/12/25 08:15
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 05/12/25 12:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]