

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB133195

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3107
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
Buffer Solution, PH12 (500ml)	W3072

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	20.2	4.01	10/29/2024	16:10
2	CAL2	1	Water	NA	NA	20.1	7.01	10/29/2024	16:11
3	CAL3	1	Water	NA	NA	20.2	10.02	10/29/2024	16:15
4	ICV	1	Water	NA	NA	20.3	7.00	10/29/2024	16:20
5	CCV1	1	Water	NA	NA	20.2	2.02	10/29/2024	16:22
6	P4605-01	1	Solid	20.02	20	23.4	5.11	10/29/2024	16:30
7	P4605-02	1	Solid	20.03	20	23.3	4.89	10/29/2024	16:35
8	P4605-03	1	Solid	20.04	20	24.5	7.07	10/29/2024	16:40
9	P4605-04	1	Solid	20.03	20	22.3	6.35	10/29/2024	16:45
10	P4605-05	1	Solid	20.03	20	20.5	6.16	10/29/2024	16:50
11	P4605-06	1	Solid	20.04	20	23.2	6.43	10/29/2024	17:00
12	P4617-03	1	Solid	20.02	20	24.5	9.35	10/29/2024	17:40
13	P4617-03DUP	1	Solid	20.03	20	24.6	9.36	10/29/2024	17:41
14	CCV2	1	Water	NA	NA	20.2	12.02	10/29/2024	17:45

WORKLIST(Hardcopy Internal Chain)

W5123195

WorkList Name : ph p4605 WorkList ID : 184922 Department : Wet-Chemistry Date : 10-29-2024 16:31:28

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4605-01	TAPIAL2-SED02-102824-00-T2	Solid	pH	Cool 4 deg C	WEST04	K63	10/28/2024	9045D
P4605-02	TAPIAL2-SED01-102824-00-T2	Solid	pH	Cool 4 deg C	WEST04	K63	10/28/2024	9045D
P4605-03	TAPIAL3-SED01-102824-00-T2	Solid	pH	Cool 4 deg C	WEST04	K63	10/28/2024	9045D
P4605-04	TAPHHA-SED01-102824-00-T2	Solid	pH	Cool 4 deg C	WEST04	K63	10/28/2024	9045D
P4605-05	TAPHHA-SED02-102824-00-T2	Solid	pH	Cool 4 deg C	WEST04	K63	10/28/2024	9045D
P4605-06	TAPLPR-SED11-102824-00-T2	Solid	pH	Cool 4 deg C	WEST04	K63	10/28/2024	9045D
P4617-03	CONCRETE-PILE	Solid	pH	Cool 4 deg C	PSEG03	K61	10/29/2024	9045D

Date/Time 10/29/24 16:00
 Raw Sample Received by: SD wlc
 Raw Sample Relinquished by: RJ CEA-vub

Date/Time 10/29/24 18:15
 Raw Sample Received by: RJ CEA-vub
 Raw Sample Relinquished by: SD wlc