



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB127520

Slope : 98.5

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

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	20.6	4.01	09/28/2023	12:15
2	CAL2	1	Water	NA	NA	20.6	7.00	09/28/2023	12:16
3	CAL3	1	Water	NA	NA	20.7	10.03	09/28/2023	12:19
4	ICV	1	Water	NA	NA	20.5	7.01	09/28/2023	12:20
5	CCV1	1	Water	NA	NA	20.5	2.02	09/28/2023	13:10
6	O4567-02	1	Solid	20.02	20	20.3	5.70	09/28/2023	13:15
7	O4567-04	1	Solid	20.03	20	20.6	6.01	09/28/2023	13:20
8	O4567-06	1	Solid	20.02	20	20.6	5.95	09/28/2023	13:25
9	O4567-08	1	Solid	20.03	20	20.6	5.92	09/28/2023	13:30
10	O4567-10	1	Solid	20.02	20	20.6	6.09	09/28/2023	13:35
11	O4567-12	1	Solid	20.01	20	20.6	5.99	09/28/2023	13:40
12	O4614-01	1	Solid	20.02	20	20.4	5.62	09/28/2023	13:45
13	O4614-02	1	Solid	20.01	20	20.4	3.97	09/28/2023	13:50
14	O4614-03	1	Solid	20.02	20	20.7	5.42	09/28/2023	14:00
15	O4614-04	1	Solid	20.03	20	20.7	5.57	09/28/2023	14:10
16	CCV2	1	Water	NA	NA	20.6	12.02	09/28/2023	14:11
17	O4614-04DUP	1	Solid	20.04	20	20.8	5.58	09/28/2023	14:13
18	CCV3	1	Water	NA	NA	20.4	2.01	09/28/2023	14:15

WORKLIST(Hardcopy Internal Chain)

127520

WorkList Name : ph s o4614

WorkList ID : 174061

Department : Wet-Chemistry

Date : 09-28-2023 11:53:39

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4567-02	C SE-SOIL-1	Solid	pH	Cool 4 deg C	SCHE03	N13	09/21/2023	9045D
O4567-04	C SE-SOIL-2	Solid	pH	Cool 4 deg C	SCHE03	N13	09/21/2023	9045D
O4567-06	C SE-SOIL-3	Solid	pH	Cool 4 deg C	SCHE03	N13	09/21/2023	9045D
O4567-08	C SE-SOIL-4	Solid	pH	Cool 4 deg C	SCHE03	N13	09/21/2023	9045D
O4567-10	C SE-SOIL-5	Solid	pH	Cool 4 deg C	SCHE03	N13	09/21/2023	9045D
O4567-12	C SE-SOIL-6	Solid	pH	Cool 4 deg C	SCHE03	N13	09/21/2023	9045D
O4614-01	A AUD-1053	Solid	pH	Cool 4 deg C	PSEG03	E22	09/26/2023	9045D
O4614-02	A AUD-1055	Solid	pH	Cool 4 deg C	PSEG03	E22	09/26/2023	9045D
O4614-03	A AUD-1048	Solid	pH	Cool 4 deg C	PSEG03	E22	09/26/2023	9045D
O4614-04	A AUD-1049	Solid	pH	Cool 4 deg C	PSEG03	E22	09/26/2023	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

09/28/23 12:10

70 CWC

Ch Sp

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

09/28/23

Ch Sp

70 CWC