



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB114477

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2718
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2719
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.7	4.01	05/14/2021	16:10
2	CAL2	1	Water	NA	NA	20.7	7.00	05/14/2021	16:11
3	CAL3	1	Water	NA	NA	20.7	10.03	05/14/2021	16:12
4	ICV	1	Water	NA	NA	20.6	7.01	05/14/2021	16:15
5	CCV1	1	Water	NA	NA	20.6	2.01	05/14/2021	16:16
6	M2363-01	1	Solid	20.02	20	21.6	8.41	05/14/2021	16:18
7	M2363-01DUP	1	Solid	20.03	20	21.5	8.42	05/14/2021	16:19
8	M2363-02	1	Solid	20.04	20	21.6	8.32	05/14/2021	16:20
9	M2363-03	1	Solid	20.01	20	21.6	8.34	05/14/2021	16:22
10	M2363-04	1	Solid	20.01	20	21.7	8.80	05/14/2021	16:25
11	M2363-05	1	Solid	20.03	20	21.1	7.49	05/14/2021	16:28
12	M2363-06	1	Solid	20.04	20	21.9	8.37	05/14/2021	16:30
13	M2363-07	1	Solid	20.03	20	21.6	8.63	05/14/2021	16:32
14	M2363-08	1	Solid	20.04	20	21.9	8.77	05/14/2021	16:35
15	CCV2	1	Water	NA	NA	20.8	12.02	05/14/2021	16:36

WORKLIST(Hardcopy Internal Chain)

2B114477

WorkList Name : PH M2363

WorkList ID : 148949

Department : Wet-Chemistry

Date : 05-14-2021 15:51:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/21/2021	Solid	M2363-01	pH	Cool 4 deg C	GEIC06	P23	W1(WINDROW-LEFT-OF	04/21/2021	9045D
04/21/2021	Solid	M2363-02	pH	Cool 4 deg C	GEIC06	P23	W2(WINDROW-MIDDLE)	04/21/2021	9045D
04/21/2021	Solid	M2363-03	pH	Cool 4 deg C	GEIC06	P23	W3(WINDROW-RIGHT)	04/21/2021	9045D
04/21/2021	Solid	M2363-04	pH	Cool 4 deg C	GEIC06	P23	X2(TOPSOIL-PILE)	04/21/2021	9045D
05/06/2021	Solid	M2363-05	pH	Cool 4 deg C	GEIC06	P23	Z1(WINDROW-1-ABOVE)	05/06/2021	9045D
05/06/2021	Solid	M2363-06	pH	Cool 4 deg C	GEIC06	P23	Z2(WINDROW-2-ABOVE)	05/06/2021	9045D
05/06/2021	Solid	M2363-07	pH	Cool 4 deg C	GEIC06	P23	Z3(WINDROW-3-ABOVE)	05/06/2021	9045D
05/06/2021	Solid	M2363-08	pH	Cool 4 deg C	GEIC06	P23	X3(TOPSOIL-PILE)	05/06/2021	9045D

Date/Time 05.14.21 16:00
 Raw Sample Received by: JP (wet chem)
 Raw Sample Relinquished by: CP SM

Date/Time 05.14.21 17:20
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JP (wet chem)