



Analytical Summary Report

Analysis Method: 9045C

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB87920

Temp.: 23.3 °C

BalanceID: WC SC-4

SLOPE.: 98.2

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
BUFFER PH 7.00 GREEN 1PINT PK6	W2140
pH 2.00 Buffer	W2079
Buffer Solution, PH12 (500ml)	W2099

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

True Value of CCV3 = 12.01 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	06/07/2017	14:30
2	CAL2	1	Water			7.01	06/07/2017	14:31
3	CAL3	1	Water			10.03	06/07/2017	14:32
4	ICV	1	Water			7.00	06/07/2017	14:35
5	CCV1	1	Water			2.01	06/07/2017	14:36
6	I3528-01	1	Solid	20.02	20	10.02	06/07/2017	14:37
7	I3528-01DUP	1	Solid	20.03	20	10.03	06/07/2017	14:39
8	I3528-03	1	Solid	20.04	20	10.37	06/07/2017	14:40
9	I3528-05	1	Solid	20.05	20	10.43	06/07/2017	14:41
10	I3530-01	1	Solid	20.02	20	10.20	06/07/2017	14:42
11	I3530-03	1	Solid	20.05	20	10.78	06/07/2017	14:43
12	I3530-05	1	Solid	20.04	20	10.49	06/07/2017	14:45
13	I3531-01	1	Solid	20.01	20	10.20	06/07/2017	14:46
14	I3531-03	1	Solid	20.04	20	10.97	06/07/2017	14:48
15	I3531-05	1	Solid	20.02	20	10.94	06/07/2017	14:50
16	CCV2	1	Water			12.01	06/07/2017	14:51
17	I3532-01	1	Solid	20.04	20	10.16	06/07/2017	14:52
18	I3532-03	1	Solid	20.05	20	10.76	06/07/2017	15:00
19	I3532-05	1	Solid	20.02	20	10.58	06/07/2017	15:02
20	I3533-01	1	Solid	20.01	20	10.27	06/07/2017	15:03

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I3533-03	1	Solid	20.04	20	11.08	06/07/2017	15:05
22	I3533-05	1	Solid	20.03	20	10.72	06/07/2017	15:06
23	I3534-01	1	Solid	20.04	20	10.40	06/07/2017	15:09
24	I3534-03	1	Solid	20.02	20	11.08	06/07/2017	15:11
25	I3534-05	1	Solid	20.04	20	10.70	06/07/2017	15:14
26	I3534-05DUP	1	Solid	20.02	20	10.71	06/07/2017	15:15
27	CCV3	1	Water			12.01	06/07/2017	15:16

WORKLIST(Hardcopy Internal Chain)

LB87920

WorkList Name : PH I3528

WorkList ID : 99292

Date : 6/7/2017 2:08:40 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/06/2017	Solid	I3528-01	pH	Cool 4 deg C	DYNE01	K62	FLY-ASH	04/06/2017	9045C
04/06/2017	Solid	I3528-03	pH	Cool 4 deg C	DYNE01	K62	BOTTOM-ASH	04/06/2017	9045C
04/06/2017	Solid	I3528-05	pH	Cool 4 deg C	DYNE01	K62	60-40-ASH-BLEND	04/06/2017	9045C
04/11/2017	Solid	I3530-01	pH	Cool 4 deg C	DYNE01	K63	FLY-ASH	04/11/2017	9045C
04/11/2017	Solid	I3530-03	pH	Cool 4 deg C	DYNE01	K63	BOTTOM-ASH	04/11/2017	9045C
04/11/2017	Solid	I3530-05	pH	Cool 4 deg C	DYNE01	K63	60-40-ASH-BLEND	04/11/2017	9045C
04/18/2017	Solid	I3531-01	pH	Cool 4 deg C	DYNE01	K63	FLY-ASH	04/18/2017	9045C
04/18/2017	Solid	I3531-03	pH	Cool 4 deg C	DYNE01	K63	BOTTOM-ASH	04/18/2017	9045C
04/18/2017	Solid	I3531-05	pH	Cool 4 deg C	DYNE01	K63	60-40-ASH-BLEND	04/18/2017	9045C
04/25/2017	Solid	I3532-01	pH	Cool 4 deg C	DYNE01	K63	FLY-ASH	04/25/2017	9045C
04/25/2017	Solid	I3532-03	pH	Cool 4 deg C	DYNE01	K63	BOTTOM-ASH	04/25/2017	9045C
04/25/2017	Solid	I3532-05	pH	Cool 4 deg C	DYNE01	K63	60-40-ASH-BLEND	04/25/2017	9045C
05/02/2017	Solid	I3533-01	pH	Cool 4 deg C	DYNE01	K63	FLY-ASH	05/02/2017	9045C
05/02/2017	Solid	I3533-03	pH	Cool 4 deg C	DYNE01	K63	BOTTOM-ASH	05/02/2017	9045C
05/02/2017	Solid	I3533-05	pH	Cool 4 deg C	DYNE01	K63	60-40-ASH-BLEND	05/02/2017	9045C
05/12/2017	Solid	I3534-01	pH	Cool 4 deg C	DYNE01	K63	FLY-ASH	05/12/2017	9045C
05/12/2017	Solid	I3534-03	pH	Cool 4 deg C	DYNE01	K63	BOTTOM-ASH	05/12/2017	9045C
05/12/2017	Solid	I3534-05	pH	Cool 4 deg C	DYNE01	K63	60-40-ASH-BLEND	05/12/2017	9045C

Date/Time 06/07/17 2:08 PM

Received by: JP

Relinquished by: AL

Date/Time 06/07/17 5:30 PM

Received by: AL

Relinquished by: JP