

Analytical Summary ReportAnalysis Method: SM4500-P EANALYST: AMANDEEPParameter: Phosphorus-OrthoSUPERVISOR REVIEW BY: apatelRun Number: LB85663

Reagent/Standard	Lot/Log #
phosphate LCS std	WP52709
calibration std. phosphate 1 ppm	WP52706
calibration std. phosphate 0.5 ppm	WP52705
calibration std. phosphate 0.3 ppm	WP52704
calibration std. 0 ppm	WP52701
phosphate ICV std.	WP52708
phosphate CCV std.	WP52707
calibration std. phosphate 0.1 ppm	WP52703
calibration std. phosphate 0.05 ppm	WP52702
Combined reagent	WP52711
Phenolphthalein indicator	WP48972
Sodium hydroxide, 1N	WP48973
Ascorbic Acid	WP52710
5N sulfuric acid	WP50397

Intercept: -0.0007Slope: 0.6293Regression: 0.999977

Seq	Lab ID	True Value (mg/l)	DF	Initial Volume	Final Volume	Reading	AnalDate	AnalTime
1	CAL1	0.00	1	50	50	0.000	02/03/2017	11:06
2	CAL2	0.05	1	50	50	0.032	02/03/2017	11:06
3	CAL3	0.10	1	50	50	0.062	02/03/2017	11:07
4	CAL4	0.30	1	50	50	0.185	02/03/2017	11:07
5	CAL5	0.50	1	50	50	0.315	02/03/2017	11:08
6	CAL6	1.00	1	50	50	0.629	02/03/2017	11:08



Analytical Summary Report

Analysis Method: SM4500-P E

ANALYST: AMANDEEP

Parameter: Phosphorus-Ortho

SUPERVISOR REVIEW BY: apatel

Run Number: LB85663

Seq	Lab ID	True Value (mg/l)	DF	Initial Vol/wt (ml/g)	Final Volume	Reading	Result (mg/L)	AnalDate	AnalTime
1	ICV	0.50	1	50	50	0.310	0.494	02/03/2017	11:09
2	ICB		1	50	50	0.000	0.001	02/03/2017	11:09
3	CCV1	0.5	1	100	100	0.311	0.495	02/03/2017	11:10
4	CCB1		1	100	100	0.000	0.001	02/03/2017	11:10
5	LB85663BL		1	100	100	0.000	0.001	02/03/2017	11:11
6	LB85663BS	0.5	1	100	100	0.309	0.492	02/03/2017	11:11
7	I1675-01		1	100	100	0.632	1.005	02/03/2017	11:12
8	I1675-01DUP		1	100	100	0.631	1.004	02/03/2017	11:12
9	I1675-01MS	0.5	1	100	100	0.659	1.048	02/03/2017	11:13
10	I1675-01MSD	0.5	1	100	100	0.662	1.053	02/03/2017	11:13
11	I1675-01		5	100	100	0.098	0.157	02/03/2017	11:14
12	I1675-01DUP		5	100	100	0.097	0.155	02/03/2017	11:14
13	I1675-01MS	0.5	5	100	100	0.161	0.257	02/03/2017	11:15
14	I1675-01MSD	0.5	5	100	100	0.162	0.259	02/03/2017	11:15
15	CCV2	0.5	1	50	50	0.312	0.497	02/03/2017	11:16
16	CCB2		1	50	50	0.000	0.001	02/03/2017	11:16

LB85663

WORKLIST(Hardcopy Internal Chain)

WorkList Name : OP020317

WorkList ID : 95306

Date : 2/3/2017 9:08:35 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1675-01	Phosphorus-Ortho	Cool 4 deg C	HOLL01	G41	EFFLUENT	02/01/2017	SM4500-P E

Date/Time 2/3/17 10:00

Received by: AK

Relinquished by: 

Date/Time 2/3/17 12:00

Received by: 

Relinquished by: AK