

**Analytical Summary Report**

Analysis Method: 365.3  
Parameter: Phosphorus, Total  
Run Number: LB98863

ANALYST: AMANDEEP  
SUPERVISOR REVIEW BY: apatel  
BALANCE ID: WC SC-3

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP65054
calibration std. phosphate 1 ppm	WP69087
calibration std. phosphate 0.5 ppm	WP69086
calibration std. phosphate 0.3 ppm	WP69085
calibration std. 0 ppm	WP69082
phosphate ICV std.	WP69089
phosphate CCV std.	WP69088
calibration std. phosphate 0.1 ppm	WP69084
calibration std. phosphate 0.05 ppm	WP69083
Combined reagent	WP69091
11 N sulfuric acid	WP66905
Phenolphthalein indicator	WP66907
Sodium hydroxide, 1N	WP66924

Intercept: -0.0011

Slope: 0.6502

Regression: 0.999819

Seq	Lab ID	True Value (mg/L)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	AnalDate	AnalTime
1	CAL1	0.00	1	50	50	0.000	10/26/2018	11:50
2	CAL2	0.05	1	50	50	0.033	10/26/2018	11:50
3	CAL3	0.10	1	50	50	0.065	10/26/2018	11:51
4	CAL4	0.30	1	50	50	0.185	10/26/2018	11:51
5	CAL5	0.50	1	50	50	0.329	10/26/2018	11:52
6	CAL6	1.00	1	50	50	0.649	10/26/2018	11:53



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Seq	Lab ID	True Value (mg/l)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	Result (mg/L)	AnalDate	AnalTime
1	ICV	0.50	1	50	50	0.329	0.508	10/26/2018	11:53
2	ICB		1	50	50	0.000	0.002	10/26/2018	11:53
3	CCV1	0.50	1	50	50	0.328	0.506	10/26/2018	11:54
4	CCB1		1	50	50	0.000	0.002	10/26/2018	11:54
5	PB114230BL		1	1.00	50	0.000	0.002	10/26/2018	11:55
6	PB114230BS	0.50	1	1.01	50	0.321	0.495	10/26/2018	11:55
7	J5164-01		1	1.00	50	0.016	0.026	10/26/2018	11:56
8	J5164-02		1	1.01	50	0.048	0.076	10/26/2018	11:56
9	J5164-03		1	1.00	50	0.017	0.028	10/26/2018	11:57
10	J5565-01		1	1.03	50	1.808	2.782	10/26/2018	11:57
11	J5565-02		1	1.03	50	2.653	4.082	10/26/2018	11:58
12	J5565-03		1	1.06	50	2.792	4.296	10/26/2018	12:00
13	J5565-04		1	1.04	50	1.476	2.272	10/26/2018	12:01
14	J5565-04DUP		1	1.05	50	1.482	2.281	10/26/2018	12:02
15	CCV2	0.50	1	50	50	0.327	0.505	10/26/2018	12:02
16	CCB2		1	50	50	0.000	0.002	10/26/2018	12:03
17	J5565-05	0.50	1	1.01	50	1.978	3.044	10/26/2018	12:04
18	J5565-06	0.50	1	1.02	50	1.992	3.065	10/26/2018	12:03
19	J5565-07		1	1.04	50	1.059	1.630	10/26/2018	12:04
20	J5565-08		1	1.07	50	1.465	2.255	10/26/2018	12:05
21	J5565-01		20	1.03	50	0.180	0.279	10/26/2018	12:25
22	J5565-02		50	1.03	50	0.159	0.246	10/26/2018	12:25
23	J5565-03		50	1.06	50	0.162	0.251	10/26/2018	12:26
24	J5565-04		20	1.04	50	0.175	0.271	10/26/2018	12:26
25	J5565-04DUP		20	1.05	50	0.179	0.277	10/26/2018	12:27
26	J5565-05	0.50	20	1.01	50	0.201	0.311	10/26/2018	12:27
27	CCV3	0.50	1	50	50	0.329	0.508	10/26/2018	12:28
28	CCB3		1	50	50	0.000	0.002	10/26/2018	12:28
29	J5565-06	0.50	20	1.02	50	0.198	0.306	10/26/2018	12:29
30	J5565-07		10	1.04	50	0.220	0.340	10/26/2018	12:30
31	J5565-08		10	1.07	50	0.290	0.448	10/26/2018	12:30
32	CCV4	0.50	1	50	50	0.328	0.506	10/26/2018	12:31
33	CCB4		1	50	50	0.000	0.002	10/26/2018	12:31