

Temperature, Dissolved Oxygen, Conductivity, and pH Summary Statistics of Samples Collected in 2023

Station	# Samples Collected	Temperature (°C)					Dissolved Oxygen (mg/L)					Conductivity (µmhos/cm)					pH (S.U.)				
		Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD
Bald Eagle	14	3.5	22.0	12.9	12.8	7.24	7.69	13.10	10.54	10.70	1.73	184.0	362.9	296.6	290.1	57.81	6.60	8.10	7.25	7.34	0.45
Chemung	17	0.8	26.5	13.0	12.3	8.31	8.11	14.56	11.00	11.00	1.90	205.9	621.3	338.0	344.7	120.75	6.85	8.41	7.61	7.69	0.43
Cohocton	18	0.1	25.7	9.6	10.8	7.68	8.16	15.32	11.65	11.43	1.96	264.9	1145.0	338.5	419.5	209.50	6.72	8.55	7.58	7.51	0.61
Conestoga	25	2.2	25.4	11.2	13.1	7.57	4.21	14.39	10.00	9.77	2.57	324.0	760.6	629.0	591.6	116.36	6.97	8.41	7.87	7.84	0.33
Conodoguinet	18	3.1	25.3	12.2	12.4	7.42	7.18	14.61	11.82	11.14	2.18	198.7	609.3	411.6	414.9	116.56	7.00	8.30	7.90	7.76	0.40
Frankstown Branch	18	1.6	22.1	10.6	12.3	7.65	7.23	14.43	10.33	10.35	2.36	223.0	493.3	361.1	366.2	89.42	6.70	8.20	7.65	7.57	0.43
Juniata	29	0.9	28.3	11.7	12.9	8.51	6.36	15.33	11.18	11.01	2.13	161.3	343.3	244.7	250.2	48.63	6.50	8.81	7.80	7.68	0.61
Kishacoquillas	18	5.2	19.8	11.5	12.3	5.33	8.85	14.17	10.74	11.02	1.66	70.2	433.3	286.8	273.8	85.81	6.80	8.50	8.00	7.83	0.51
Little Juniata	18	3.2	19.2	11.0	11.6	6.11	8.27	14.68	11.37	11.40	1.79	171.7	412.8	272.0	287.6	73.77	6.60	8.20	7.40	7.48	0.44
Mahantango	19	1.7	26.3	10.5	11.9	7.59	7.53	13.63	10.61	10.56	2.08	133.3	218.9	163.0	172.1	26.57	6.30	7.40	6.60	6.71	0.32
Octoraro	16	3.5	24.9	14.7	14.6	7.74	7.83	14.31	10.69	10.77	2.01	196.1	300.0	268.0	261.8	27.36	6.60	8.00	7.25	7.19	0.38
Paxton	19	2.6	25.8	13.4	14.0	6.74	7.97	14.02	11.07	11.22	1.94	152.5	682.4	545.6	496.1	150.01	6.50	8.50	7.90	7.78	0.50
Penns	17	2.3	25.5	14.0	13.3	7.96	8.53	16.40	11.69	12.23	2.11	0.1	287.5	213.0	201.3	61.68	6.60	8.70	8.10	7.90	0.63
Pequea	16	4.3	23.9	11.4	13.1	7.34	7.00	13.39	10.33	10.07	2.12	260.2	605.7	485.7	466.0	89.44	7.30	8.30	7.80	7.84	0.28
Raystown Branch	16	0.0	25.4	12.9	12.2	8.69	6.91	14.30	10.07	10.38	2.53	159.2	393.7	265.1	275.8	66.39	6.20	8.20	7.30	7.30	0.50
Sherman	18	1.7	24.9	11.0	11.0	7.63	5.62	14.51	11.60	11.17	2.37	102.1	269.5	170.7	175.6	50.66	6.40	8.40	7.15	7.23	0.53
Susq @ Conklin	18	0.6	22.9	12.4	12.3	7.95	7.27	14.13	9.55	10.34	2.23	111.5	251.2	165.4	173.7	37.54	6.27	7.95	7.51	7.45	0.47
Susq @ Danville	30	2.4	25.1	11.4	12.2	7.93	7.03	14.05	11.12	10.85	2.05	107.8	347.7	215.1	231.7	66.76	6.50	8.40	7.30	7.30	0.54
Susq @ Smithboro	18	1.0	25.1	13.1	12.9	8.33	7.49	14.55	10.21	10.52	2.25	153.5	359.7	209.0	218.7	60.13	7.18	8.31	7.56	7.59	0.36
Susq @ Towanda	29	-0.1	24.5	10.5	10.8	7.74	6.99	14.64	10.26	10.62	2.13	121.7	386.2	219.4	236.4	72.19	6.40	8.20	7.48	7.42	0.45
Susq @ Wilkes-Barre	22	2.9	24.7	10.9	11.9	7.32	6.75	13.39	10.42	10.41	2.02	113.5	339.8	212.5	215.4	57.61	6.40	7.90	7.05	7.05	0.44
Swatara	20	1.7	25.0	12.9	13.1	7.64	7.14	13.82	10.57	10.49	2.14	163.3	373.7	253.1	249.9	57.54	6.50	8.10	7.25	7.23	0.45
Unadilla	17	0.1	22.8	12.2	10.9	7.45	7.75	14.19	9.94	10.51	2.03	184.0	375.9	243.9	245.7	46.83	6.73	8.01	7.57	7.53	0.37
WB Susq @ Jershey Shore	15	2.0	25.0	17.6	14.3	8.88	7.69	14.02	9.50	10.51	2.31	137.3	322.3	204.3	204.8	48.86	6.20	7.50	6.60	6.71	0.39
WB Susq @ Karthaus	14	1.8	26.2	11.7	12.5	9.11	8.06	13.72	10.72	10.75	2.11	232.0	512.7	354.4	353.5	95.08	6.20	7.20	6.70	6.64	0.34
WB Susq @ Lewisburg	29	3.1	26.8	11.5	13.0	7.96	7.91	13.93	10.65	11.09	1.80	89.0	288.7	157.3	167.0	50.11	6.20	8.94	6.95	7.06	0.69
Yellow Breeches	19	4.1	23.2	12.2	12.8	6.75	7.89	13.42	11.43	10.88	1.68	205.4	410.0	349.4	333.2	67.18	6.60	8.30	7.80	7.68	0.45

Various Total Nitrogen Species Summary Statistics of Samples Collected in 2023, in mg/L

Station	# Samples Collected	Total Nitrogen					Total Ammonia					Total Nitrate Plus Nitrite				
		Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD
Bald Eagle	14	1.11	2.20	1.24	1.33	0.29	0.009	0.065	0.026	0.029	0.016	0.70	1.29	0.96	0.99	0.19
Chemung	17	0.68	1.22	1.05	1.01	0.17	0.008	0.068	0.025	0.024	0.015	0.30	1.01	0.59	0.62	0.22
Cohocton	18	0.85	2.42	1.64	1.59	0.45	0.007	0.082	0.014	0.020	0.019	0.38	1.58	1.22	1.12	0.39
Conestoga	25	2.99	7.63	4.90	5.06	1.17	0.007	0.305	0.040	0.068	0.080	2.14	7.35	4.22	4.35	1.40
Conodoguinet	18	2.70	4.39	3.59	3.60	0.52	0.007	0.094	0.042	0.040	0.025	1.84	4.03	3.15	3.09	0.62
Frankstown Branch	18	1.25	2.97	2.00	1.96	0.38	0.007	0.097	0.017	0.027	0.025	0.70	2.17	1.82	1.66	0.44
Juniata	29	1.06	2.87	1.68	1.70	0.44	0.007	0.085	0.022	0.028	0.021	0.76	2.20	1.24	1.29	0.36
Kishacoquillas	18	1.89	3.77	2.92	2.76	0.52	0.007	0.089	0.029	0.034	0.024	1.23	3.47	2.53	2.39	0.69
Little Juniata	18	0.89	2.97	1.64	1.68	0.53	0.007	0.084	0.016	0.028	0.025	0.72	2.07	1.19	1.41	0.45
Mahantango	19	2.06	6.55	4.62	4.34	1.44	0.007	0.121	0.028	0.036	0.029	1.48	5.91	4.06	3.78	1.36
Octoraro	16	2.74	8.71	5.49	5.82	1.85	0.010	0.224	0.029	0.054	0.055	2.58	7.66	5.01	5.15	1.89
Paxton	19	0.54	2.43	1.33	1.42	0.51	0.007	0.134	0.022	0.037	0.035	0.26	1.79	0.81	0.95	0.52
Penns	17	0.90	2.66	1.47	1.50	0.43	0.007	0.101	0.018	0.029	0.028	0.66	1.86	1.07	1.07	0.33
Pequea	16	4.95	8.71	6.63	6.75	1.36	0.007	0.609	0.035	0.106	0.155	3.41	8.54	5.27	5.75	1.52
Raystown Branch	16	0.09	2.84	2.12	1.93	0.62	0.007	0.125	0.032	0.037	0.031	0.01	2.35	1.50	1.50	0.54
Sherman	18	0.78	3.29	1.67	1.76	0.70	0.007	0.101	0.023	0.034	0.031	0.43	2.70	1.27	1.34	0.59
Susq @ Conklin	18	0.56	1.11	0.71	0.74	0.14	0.004	0.045	0.011	0.015	0.011	0.19	0.59	0.34	0.36	0.13
Susq @ Danville	30	0.35	2.43	0.81	0.90	0.37	0.007	0.061	0.019	0.022	0.015	0.17	0.81	0.47	0.47	0.16
Susq @ Smithboro	18	0.61	1.37	0.86	0.87	0.17	0.004	0.044	0.012	0.016	0.011	0.24	0.73	0.48	0.45	0.16
Susq @ Towanda	29	0.40	1.44	0.88	0.85	0.22	0.007	0.078	0.016	0.024	0.021	0.21	0.98	0.47	0.48	0.17
Susq @ Wilkes-Barre	22	0.34	1.65	0.83	0.87	0.27	0.007	0.064	0.027	0.031	0.015	0.13	0.83	0.42	0.42	0.17
Swatara	20	0.67	4.58	3.14	3.08	0.95	0.007	0.280	0.035	0.062	0.067	0.50	4.19	2.39	2.46	0.92
Unadilla	17	0.68	1.27	1.05	0.98	0.20	0.004	0.039	0.015	0.015	0.009	0.32	0.99	0.64	0.62	0.23
WB Susq @ Jershey Shore	15	0.40	1.77	0.57	0.65	0.33	0.007	0.048	0.011	0.014	0.011	0.28	0.55	0.36	0.39	0.09
WB Susq @ Karthaus	14	0.22	1.28	0.58	0.62	0.28	0.007	0.117	0.018	0.027	0.029	0.07	0.60	0.34	0.36	0.17
WB Susq @ Lewisburg	29	0.43	1.80	0.73	0.81	0.30	0.007	0.060	0.012	0.016	0.013	0.25	0.71	0.54	0.51	0.12
Yellow Breeches	19	1.61	2.41	1.90	1.94	0.24	0.007	0.080	0.030	0.034	0.023	1.03	2.09	1.50	1.53	0.29

Various Dissolved Nitrogen Species Summary Statistics of Samples Collected in 2023, in mg/L

Station	# Samples Collected	Dissolved Nitrogen					Dissolved Ammonia					Dissolved Nitrate Plus Nitrite				
		Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD
Bald Eagle	14	0.97	2.14	1.21	1.27	0.31	0.007	0.066	0.027	0.028	0.017	0.70	1.30	0.95	0.98	0.19
Chemung	17	0.66	1.20	1.02	0.97	0.18	0.007	0.071	0.017	0.023	0.015	0.31	1.02	0.59	0.63	0.22
Cohocton	18	0.68	2.25	1.58	1.52	0.42	0.006	0.074	0.011	0.019	0.017	0.38	1.57	1.22	1.12	0.39
Conestoga	25	2.84	7.62	4.61	4.89	1.30	0.007	0.296	0.038	0.063	0.077	2.17	7.37	4.21	4.36	1.40
Conodoguinet	18	2.46	4.33	3.31	3.45	0.54	0.007	0.071	0.037	0.035	0.022	1.83	4.04	3.15	3.09	0.64
Frankstown Branch	18	1.09	2.91	1.94	1.87	0.44	0.007	0.107	0.020	0.028	0.028	0.70	2.17	1.80	1.65	0.44
Juniata	29	0.99	2.66	1.50	1.55	0.38	0.007	0.069	0.021	0.025	0.019	0.76	2.20	1.23	1.28	0.36
Kishacoquillas	18	1.66	3.69	2.83	2.69	0.59	0.007	0.087	0.026	0.029	0.020	1.23	3.47	2.53	2.39	0.69
Little Juniata	18	0.87	2.94	1.41	1.60	0.53	0.007	0.090	0.016	0.027	0.028	0.72	2.03	1.20	1.37	0.42
Mahantango	19	1.86	6.50	4.42	4.20	1.46	0.007	0.121	0.021	0.032	0.028	1.48	5.82	4.06	3.77	1.35
Octoraro	16	2.77	8.08	5.48	5.65	1.86	0.007	0.204	0.024	0.050	0.052	2.58	7.65	5.00	5.14	1.89
Paxton	19	0.51	2.28	1.10	1.23	0.46	0.007	0.138	0.021	0.032	0.036	0.26	1.79	0.81	0.95	0.51
Penns	17	0.87	2.02	1.44	1.36	0.32	0.007	0.051	0.015	0.020	0.015	0.66	1.86	1.07	1.07	0.33
Pequea	16	4.74	8.73	6.44	6.40	1.26	0.007	0.593	0.032	0.103	0.151	3.40	8.64	5.31	5.75	1.52
Raystown Branch	16	0.09	2.73	1.95	1.81	0.58	0.007	0.110	0.027	0.034	0.029	0.01	2.34	1.50	1.50	0.54
Sherman	18	0.71	3.14	1.56	1.66	0.65	0.007	0.130	0.017	0.035	0.035	0.43	2.69	1.28	1.33	0.59
Susq @ Conklin	18	0.53	0.77	0.65	0.65	0.08	0.004	0.042	0.012	0.014	0.010	0.20	0.61	0.35	0.36	0.13
Susq @ Danville	30	0.34	1.58	0.73	0.74	0.23	0.007	0.063	0.016	0.021	0.014	0.17	0.80	0.47	0.47	0.16
Susq @ Smithboro	18	0.56	0.88	0.74	0.74	0.10	0.003	0.041	0.010	0.014	0.010	0.25	0.74	0.48	0.46	0.15
Susq @ Towanda	29	0.37	1.22	0.73	0.72	0.17	0.007	0.103	0.012	0.022	0.023	0.21	0.96	0.44	0.48	0.17
Susq @ Wilkes-Barre	22	0.30	1.10	0.71	0.70	0.16	0.008	0.067	0.024	0.028	0.017	0.13	0.82	0.38	0.41	0.17
Swatara	20	0.65	4.35	2.91	2.92	0.92	0.007	0.260	0.035	0.061	0.064	0.50	4.21	2.39	2.43	0.91
Unadilla	17	0.64	1.19	1.02	0.93	0.21	0.006	0.036	0.012	0.015	0.009	0.33	1.01	0.65	0.63	0.24
WB Susq @ Jershey Shore	15	0.37	1.52	0.56	0.59	0.28	0.007	0.047	0.009	0.012	0.010	0.28	0.56	0.35	0.39	0.09
WB Susq @ Karthaus	14	0.19	0.78	0.52	0.50	0.18	0.007	0.081	0.014	0.021	0.020	0.07	0.60	0.33	0.36	0.17
WB Susq @ Lewisburg	29	0.39	1.45	0.69	0.70	0.19	0.007	0.061	0.011	0.016	0.015	0.25	0.71	0.53	0.51	0.12
Yellow Breeches	19	1.49	2.18	1.77	1.80	0.21	0.007	0.071	0.027	0.030	0.021	1.03	2.09	1.49	1.53	0.29

Various Phosphorus Species Summary Statistics of Samples Collected in 2023, in mg/L

Station	# Samples Collected	Total Phosphorus					Dissolved Phosphorus					Total Orthophosphate					Dissolved Orthophosphate				
		Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD
Bald Eagle	14	0.021	0.063	0.029	0.035	0.014	0.009	0.043	0.017	0.018	0.008	0.005	0.027	0.010	0.011	0.006	0.005	0.028	0.010	0.011	0.006
Chemung	17	0.012	0.193	0.027	0.038	0.043	0.005	0.027	0.011	0.012	0.006	0.005	0.024	0.006	0.008	0.005	0.005	0.023	0.005	0.007	0.005
Cohocton	18	0.005	0.083	0.019	0.028	0.023	0.004	0.044	0.011	0.014	0.011	0.005	0.015	0.005	0.007	0.003	0.005	0.009	0.005	0.006	0.001
Conestoga	25	0.045	0.435	0.110	0.179	0.132	0.029	0.319	0.083	0.119	0.087	0.023	0.301	0.097	0.123	0.093	0.020	0.298	0.069	0.100	0.082
Conodoguinet	18	0.010	0.205	0.029	0.057	0.058	0.007	0.042	0.020	0.020	0.010	0.005	0.027	0.011	0.011	0.006	0.005	0.026	0.010	0.011	0.006
Frankstown Branch	18	0.022	0.211	0.074	0.083	0.059	0.013	0.155	0.048	0.054	0.035	0.011	0.149	0.033	0.045	0.035	0.009	0.146	0.034	0.044	0.034
Juniata	29	0.006	0.152	0.030	0.048	0.040	0.003	0.076	0.014	0.021	0.018	0.005	0.059	0.008	0.016	0.014	0.005	0.061	0.007	0.013	0.013
Kishacoquillas	18	0.014	0.278	0.039	0.057	0.064	0.010	0.102	0.021	0.029	0.023	0.006	0.076	0.017	0.021	0.018	0.006	0.079	0.014	0.021	0.019
Little Juniata	18	0.007	0.193	0.034	0.056	0.056	0.007	0.110	0.026	0.033	0.027	0.005	0.100	0.020	0.025	0.024	0.005	0.100	0.018	0.024	0.025
Mahantango	19	0.034	0.261	0.078	0.090	0.064	0.020	0.087	0.046	0.047	0.019	0.014	0.073	0.036	0.036	0.017	0.013	0.073	0.034	0.035	0.017
Octoraro	16	0.021	0.526	0.090	0.118	0.121	0.011	0.210	0.046	0.069	0.056	0.005	0.195	0.030	0.053	0.055	0.005	0.184	0.029	0.052	0.053
Paxton	19	0.009	0.365	0.034	0.067	0.091	0.005	0.088	0.025	0.026	0.021	0.005	0.050	0.017	0.015	0.011	0.005	0.070	0.017	0.017	0.015
Penns	17	0.007	0.271	0.027	0.052	0.065	0.003	0.069	0.018	0.021	0.016	0.005	0.044	0.009	0.013	0.010	0.005	0.050	0.008	0.013	0.011
Pequea	16	0.028	1.087	0.179	0.276	0.335	0.016	0.641	0.121	0.151	0.163	0.011	0.567	0.096	0.134	0.149	0.010	0.555	0.103	0.133	0.146
Raystown Branch	16	0.003	0.123	0.022	0.041	0.040	0.003	0.053	0.014	0.016	0.012	0.005	0.021	0.008	0.008	0.004	0.005	0.020	0.006	0.008	0.004
Sherman	18	0.012	0.353	0.031	0.070	0.091	0.007	0.151	0.020	0.040	0.042	0.005	0.131	0.014	0.029	0.037	0.005	0.129	0.013	0.028	0.035
Susq @ Conklin	18	0.011	0.122	0.029	0.036	0.028	0.004	0.022	0.012	0.012	0.006	0.005	0.015	0.006	0.008	0.003	0.005	0.117	0.006	0.013	0.027
Susq @ Danville	30	0.009	0.320	0.041	0.065	0.072	0.003	0.132	0.010	0.016	0.023	0.005	0.017	0.006	0.008	0.004	0.005	0.016	0.006	0.007	0.003
Susq @ Smithboro	18	0.015	0.195	0.029	0.042	0.043	0.004	0.033	0.011	0.013	0.007	0.005	0.026	0.007	0.008	0.005	0.005	0.020	0.006	0.008	0.004
Susq @ Towanda	29	0.009	0.197	0.032	0.046	0.042	0.003	0.026	0.011	0.012	0.006	0.005	0.018	0.007	0.008	0.004	0.005	0.014	0.006	0.007	0.002
Susq @ Wilkes-Barre	22	0.011	0.341	0.041	0.081	0.085	0.005	0.049	0.012	0.015	0.010	0.005	0.021	0.006	0.008	0.004	0.005	0.017	0.006	0.007	0.003
Swatara	20	0.010	0.476	0.062	0.114	0.139	0.003	0.256	0.025	0.053	0.058	0.005	0.235	0.015	0.039	0.053	0.005	0.226	0.015	0.040	0.052
Unadilla	17	0.015	0.037	0.021	0.024	0.007	0.004	0.021	0.011	0.011	0.005	0.005	0.014	0.007	0.008	0.003	0.005	0.027	0.006	0.009	0.006
WB Susq @ Jershey Shore	15	0.005	0.039	0.011	0.015	0.011	0.003	0.010	0.006	0.006	0.002	0.005	0.006	0.005	0.005	0.000	0.005	0.006	0.005	0.005	0.000
WB Susq @ Karthaus	14	0.003	0.049	0.007	0.012	0.012	0.003	0.009	0.004	0.004	0.001	0.005	0.006	0.005	0.005	0.000	0.005	0.006	0.005	0.005	0.000
WB Susq @ Lewisburg	29	0.006	0.166	0.015	0.028	0.038	0.003	0.015	0.006	0.007	0.003	0.005	0.007	0.006	0.005	0.000	0.005	0.006	0.005	0.005	0.000
Yellow Breeches	19	0.019	0.330	0.063	0.083	0.078	0.011	0.096	0.037	0.045	0.024	0.005	0.062	0.023	0.031	0.017	0.005	0.060	0.025	0.031	0.017

Total Dissolved Solids, Total Suspended Solids, and Total Organic Carbon Summary Statistics of Samples Collected in 2023, in mg/L

Station	# Samples Collected	Total Dissolved Solids					Total Suspended Solids					Total Organic Carbon				
		Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD	Min	Max	Med	Mn	SD
Bald Eagle	14	106	248	178	174	45.56	20	27	20	21	2.08	1.24	3.36	1.84	2.02	0.63
Chemung	17	-	-	-	-	-	1	230	8	24	55.80	2.50	7.30	3.90	4.25	1.61
Cohocton	18	234	468	353	342	68.13	1	49	4	12	16.32	2.40	10.50	4.80	5.49	2.81
Conestoga	25	-	-	-	-	-	20	236	20	40	49.15	1.88	7.60	3.43	3.61	1.24
Conodoguinet	18	144	344	248	252	61.14	20	170	20	39	39.07	1.43	4.92	3.03	3.16	1.20
Frankstown Branch	18	148	306	215	222	52.20	20	105	20	29	25.74	1.20	5.52	1.84	2.31	1.23
Juniata	29	94	196	144	144	27.31	20	84	20	29	17.29	1.60	4.58	2.48	2.76	0.81
Kishacoquillas	18	94	264	183	177	42.00	20	116	20	28	23.17	1.05	12.69	1.71	2.96	2.96
Little Juniata	18	108	244	158	170	44.72	20	101	20	29	23.91	1.12	6.10	1.59	2.01	1.25
Mahantango	19	78	136	106	108	16.03	20	120	20	34	32.83	1.36	4.91	2.78	2.80	1.13
Octoraro	16	122	190	170	162	19.84	20	151	20	29	32.55	1.68	7.11	3.06	3.35	1.43
Paxton	19	102	384	322	289	83.14	20	339	20	48	76.91	1.60	7.42	2.84	3.31	1.53
Penns	17	78	164	136	128	24.81	20	152	20	32	32.42	1.30	10.40	2.38	3.21	2.27
Pequea	16	190	332	285	285	37.66	20	666	20	79	165.16	1.25	9.96	2.69	3.43	2.23
Raystown Branch	16	20	234	161	163	53.51	20	80	20	30	19.04	0.19	7.93	2.32	3.05	1.96
Sherman	18	70	150	114	112	24.16	20	144	20	30	31.14	1.19	5.80	2.65	3.09	1.53
Susq @ Conklin	18	-	-	-	-	-	2	101	10	21	25.30	1.90	7.00	2.90	3.81	1.73
Susq @ Danville	30	20	188	118	119	35.30	20	287	20	46	61.64	1.85	6.48	2.81	3.01	0.92
Susq @ Smithboro	18	-	-	-	-	-	3	311	10	34	73.10	1.90	6.50	3.30	3.99	1.80
Susq @ Towanda	29	84	218	130	132	31.87	20	164	20	35	31.92	1.97	7.14	2.96	3.20	1.08
Susq @ Wilkes-Barre	22	70	196	126	125	27.67	20	311	21	60	74.73	1.93	6.41	3.01	3.31	1.16
Swatara	20	112	218	159	157	30.35	20	244	20	47	57.87	1.35	8.17	2.84	3.66	1.80
Unadilla	17	-	-	-	-	-	3	24	8	9	6.14	1.80	6.90	3.85	4.18	1.72
WB Susq @ Jershey Shore	15	64	232	126	128	44.42	20	23	20	20	1.06	0.87	2.81	1.57	1.62	0.55
WB Susq @ Karthaus	14	122	390	238	239	83.67	20	44	20	22	6.41	0.97	3.37	1.47	1.68	0.66
WB Susq @ Lewisburg	29	56	164	94	99	29.03	20	155	20	31	33.26	1.08	7.03	1.82	2.06	1.21
Yellow Breeches	19	130	266	208	205	34.67	20	188	20	36	42.54	1.21	6.72	1.99	3.02	1.94