

DELAWARE RIVER BASIN

01460200 DELAWARE RIVER BELOW TOHICKON CREEK AT POINT PLEASANT, PA

LOCATION.--Lat 40°25'06", long 75°03'42", Bucks County, Hydrologic Unit 02040105, on right bank at Forest Park Water Company pump station, 0.2 mi downstream from Tohickon Creek and 0.4 mi southeast of Point Pleasant.

DRAINAGE AREA.--6,570 mi².

PERIOD OF RECORD.--May 2000 to current year.

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: May 2000 to current year.

pH: May 2000 to current year.

WATER TEMPERATURE: May 2000 to current year.

DISSOLVED OXYGEN: May 2000 to current year.

INSTRUMENTATION.--Probes interfaced with a data collection platform with 30-minute recording interval. Satellite and landline telemetry at station.

REMARKS.--Specific conductance and pH records rated good except for period Oct. 24 to Dec. 17, which is poor. Dissolved oxygen record rated fair except for period Nov. 5 to Dec. 9, which is poor. Water temperature record rated good. Data collection discontinued Nov. 1 to Apr. 30 most years. Other interruptions in the record due to intermittent pumping. (See Tributary from Bradshaw Reservoir, station 01472618).

EXTREMES FOR PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: Maximum, 298 microsiemens, Dec. 12, 2002; minimum recorded, 77 microsiemens, Sept. 5, 6, 2003.

pH: Maximum recorded, 9.6, Apr. 25, 30, May 3, 2003; minimum recorded, 6.7, Aug. 14, 2004.

WATER TEMPERATURE: Maximum, 32.5°C, Aug. 9, 2001; minimum, 2.0°C, Jan. 19-21, 2002.

DISSOLVED OXYGEN: Maximum, 15.5 mg/L, Nov. 25, 2000; minimum, 6.1 mg/L, Aug. 11, 2001.

SPECIFIC CONDUCTANCE, MICROSIEMENS PER CENTIMETER AT 25° CELSIUS, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	120	116	117	102	92	98	117	113	115	---	---	---
2	132	120	126	114	100	108	119	115	116	---	---	---
3	143	132	135	124	113	118	123	117	120	---	---	---
4	145	139	142	135	122	126	133	121	125	---	---	---
5	153	144	150	138	127	133	136	129	131	---	---	---
6	153	145	151	141	138	139	144	136	140	---	---	---
7	148	141	144	140	135	138	150	142	147	---	---	---
8	152	148	150	146	136	137	157	149	151	---	---	---
9	157	152	154	147	140	143	160	151	154	---	---	---
10	167	157	162	150	146	148	165	158	161	---	---	---
11	171	167	169	155	149	153	163	160	161	---	---	---
12	178	171	175	158	154	156	172	102	139	---	---	---
13	181	177	178	160	156	158	105	95	99	---	---	---
14	187	181	183	158	149	154	103	97	100	---	---	---
15	195	180	186	155	149	150	127	101	116	---	---	---
16	184	140	166	161	154	157	138	125	131	---	---	---
17	142	132	135	170	160	163	133	130	132	---	---	---
18	141	133	138	170	164	167	---	---	---	---	---	---
19	148	140	142	172	170	171	---	---	---	---	---	---
20	154	146	147	172	161	167	---	---	---	---	---	---
21	152	148	150	162	96	127	---	---	---	---	---	---
22	152	149	150	99	95	96	---	---	---	---	---	---
23	158	148	151	107	97	103	---	---	---	---	---	---
24	166	157	159	117	107	112	---	---	---	---	---	---
25	173	160	169	127	116	123	---	---	---	---	---	---
26	164	161	162	135	127	129	---	---	---	---	---	---
27	165	164	165	137	129	131	---	---	---	---	---	---
28	166	123	151	142	132	136	---	---	---	---	---	---
29	125	123	124	150	139	144	---	---	---	---	---	---
30	126	89	97	144	113	119	---	---	---	---	---	---
31	95	87	90	---	---	---	---	---	---	---	---	---
MONTH	195	87	149	172	92	137	172	95	132	---	---	---

DELAWARE RIVER BASIN

01460200 DELAWARE RIVER BELOW TOHICKON CREEK AT POINT PLEASANT, PA--Continued

SPECIFIC CONDUCTANCE, MICROSIEMENS PER CENTIMETER AT 25° CELSIUS, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	---	---	---	---	---	---	---	---	---	152	127	144
2	---	---	---	---	---	---	---	---	---	157	152	153
3	---	---	---	---	---	---	---	---	---	160	153	156
4	---	---	---	---	---	---	---	---	---	159	134	149
5	---	---	---	---	---	---	---	---	---	134	123	130
6	---	---	---	---	---	---	---	---	---	140	132	137
7	---	---	---	---	---	---	---	---	---	141	132	137
8	---	---	---	---	---	---	---	---	---	146	135	143
9	---	---	---	---	---	---	---	---	---	146	139	143
10	---	---	---	---	---	---	---	---	---	149	139	144
11	---	---	---	---	---	---	---	---	---	150	135	142
12	---	---	---	---	---	---	---	---	---	151	141	147
13	---	---	---	---	---	---	---	---	---	145	134	139
14	---	---	---	---	---	---	---	---	---	134	129	131
15	---	---	---	---	---	---	---	---	---	135	130	131
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	154	150	152
18	---	---	---	---	---	---	---	---	---	155	152	152
19	---	---	---	---	---	---	---	---	---	179	153	160
20	---	---	---	---	---	---	---	---	---	178	159	167
21	---	---	---	---	---	---	---	---	---	184	160	166
22	---	---	---	---	---	---	---	---	---	171	164	168
23	---	---	---	---	---	---	---	---	---	177	171	174
24	---	---	---	---	---	---	---	---	---	192	177	183
25	---	---	---	---	---	---	---	---	---	191	184	187
26	---	---	---	---	---	---	---	---	---	190	181	185
27	---	---	---	---	---	---	---	---	---	189	180	185
28	---	---	---	---	---	---	---	---	---	184	171	177
29	---	---	---	---	---	---	144	138	142	171	155	159
30	---	---	---	---	---	---	148	140	144	156	147	152
31	---	---	---	---	---	---	---	---	---	147	138	143
MONTH	---	---	---	---	---	---	148	138	143	192	123	155
	JUNE			JULY			AUGUST			SEPTEMBER		
1	166	138	147	238	233	235	168	145	152	178	147	156
2	171	165	167	239	233	237	179	168	175	149	136	142
3	171	160	164	241	232	237	179	168	175	159	145	151
4	166	161	163	240	234	237	169	164	166	167	159	163
5	166	160	163	243	236	240	178	169	172	175	167	173
6	177	166	170	241	233	238	183	178	181	185	174	181
7	187	174	179	238	232	237	187	181	184	194	184	190
8	175	171	173	240	231	237	185	181	183	205	193	197
9	176	171	173	240	224	230	198	183	190	210	173	188
10	180	176	179	227	215	222	211	198	204	179	134	157
11	192	180	186	227	214	222	216	210	213	134	122	125
12	196	189	193	---	---	---	226	214	218	125	121	123
13	194	189	191	231	180	198	228	129	202	135	125	129
14	199	189	194	---	---	---	129	83	94	140	134	137
15	205	198	201	---	---	---	100	86	94	152	139	145
16	218	205	212	220	214	216	108	100	104	160	152	157
17	224	217	220	220	207	215	111	103	107	173	160	168
18	229	218	222	209	202	206	105	101	103	---	---	---
19	228	208	220	220	199	208	109	101	105	---	---	---
20	208	183	204	222	203	211	122	109	116	---	---	---
21	204	188	201	205	197	202	145	122	129	---	---	---
22	205	198	200	199	197	198	139	129	132	---	---	---
23	215	205	210	207	197	201	137	130	134	---	---	---
24	223	213	218	213	193	201	140	134	137	---	---	---
25	236	222	228	213	182	198	147	138	142	---	---	---
26	240	232	234	182	174	179	152	143	147	---	---	---
27	243	235	238	185	174	179	158	151	153	---	---	---
28	242	237	239	---	---	---	164	158	161	---	---	---
29	240	231	235	185	144	165	168	164	166	---	---	---
30	236	228	232	144	134	139	171	166	168	---	---	---
31	---	---	---	145	134	138	185	171	177	---	---	---
MONTH	243	138	199	243	134	208	228	83	154	210	121	158

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01460200 DELAWARE RIVER BELOW TOHICKON CREEK AT POINT PLEASANT, PA--Continued

PH, WATER, WHOLE, FIELD, STANDARD UNITS, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	7.4	7.3	7.4	7.2	7.2	7.2	7.5	7.4	7.5	---	---	---
2	7.5	7.3	7.5	7.3	7.2	7.2	7.5	7.3	7.5	---	---	---
3	7.6	7.4	7.5	7.3	7.2	7.3	7.5	7.4	7.4	---	---	---
4	7.6	7.4	7.6	7.4	7.3	7.4	7.5	7.4	7.5	---	---	---
5	7.6	7.5	7.6	7.5	7.3	7.4	7.6	7.4	7.5	---	---	---
6	7.6	7.6	7.6	7.5	7.4	7.5	7.6	7.4	7.6	---	---	---
7	7.7	7.5	7.6	7.5	7.4	7.4	7.6	7.4	7.6	---	---	---
8	7.7	7.5	7.6	7.5	7.4	7.5	7.7	7.5	7.6	---	---	---
9	7.7	7.6	7.6	7.6	7.5	7.6	7.6	7.5	7.6	---	---	---
10	7.8	7.6	7.6	7.6	7.5	7.6	7.7	7.5	7.6	---	---	---
11	7.9	7.5	7.7	7.6	7.4	7.6	7.6	7.5	7.6	---	---	---
12	8.0	7.6	7.8	7.6	7.5	7.5	7.6	7.2	7.4	---	---	---
13	8.1	7.6	7.8	7.6	7.5	7.6	7.2	7.2	7.2	---	---	---
14	8.2	7.6	7.8	7.6	7.5	7.6	7.3	7.2	7.2	---	---	---
15	7.8	7.6	7.7	7.6	7.5	7.6	7.4	7.2	7.3	---	---	---
16	7.6	7.5	7.6	7.7	7.5	7.6	7.4	7.3	7.4	---	---	---
17	7.5	7.4	7.5	7.7	7.5	7.6	7.4	7.3	7.3	---	---	---
18	7.6	7.4	7.5	7.7	7.6	7.6	---	---	---	---	---	---
19	7.6	7.4	7.5	7.6	7.5	7.6	---	---	---	---	---	---
20	7.7	7.4	7.6	7.6	7.4	7.6	---	---	---	---	---	---
21	7.8	7.4	7.6	7.5	7.3	7.4	---	---	---	---	---	---
22	7.8	7.6	7.6	7.3	7.2	7.3	---	---	---	---	---	---
23	7.9	7.5	7.7	7.4	7.2	7.3	---	---	---	---	---	---
24	8.0	7.5	7.8	7.4	7.3	7.4	---	---	---	---	---	---
25	7.9	7.6	7.8	7.6	7.3	7.5	---	---	---	---	---	---
26	7.7	7.6	7.6	7.6	7.4	7.6	---	---	---	---	---	---
27	7.7	7.6	7.6	7.6	7.4	7.6	---	---	---	---	---	---
28	7.6	7.3	7.5	7.6	7.4	7.6	---	---	---	---	---	---
29	7.3	7.2	7.3	7.6	7.5	7.6	---	---	---	---	---	---
30	7.3	7.2	7.2	7.5	7.4	7.5	---	---	---	---	---	---
31	7.2	7.0	7.2	---	---	---	---	---	---	---	---	---
MAX	8.2	7.6	7.8	7.7	7.6	7.6	7.7	7.5	7.6	---	---	---
MIN	7.2	7.0	7.2	7.2	7.2	7.2	7.2	7.2	7.2	---	---	---

DAY	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN
	FEBRUARY			MARCH			APRIL			MAY		
1	---	---	---	---	---	---	---	---	---	8.4	7.6	7.7
2	---	---	---	---	---	---	---	---	---	8.1	7.6	7.8
3	---	---	---	---	---	---	---	---	---	7.9	7.6	7.8
4	---	---	---	---	---	---	---	---	---	7.8	7.5	7.7
5	---	---	---	---	---	---	---	---	---	7.7	7.5	7.6
6	---	---	---	---	---	---	---	---	---	7.8	7.5	7.6
7	---	---	---	---	---	---	---	---	---	7.9	7.6	7.8
8	---	---	---	---	---	---	---	---	---	7.9	7.7	7.8
9	---	---	---	---	---	---	---	---	---	7.8	7.6	7.8
10	---	---	---	---	---	---	---	---	---	7.9	7.6	7.8
11	---	---	---	---	---	---	---	---	---	7.9	7.7	7.8
12	---	---	---	---	---	---	---	---	---	7.8	7.6	7.7
13	---	---	---	---	---	---	---	---	---	7.7	7.5	7.6
14	---	---	---	---	---	---	---	---	---	7.6	7.5	7.5
15	---	---	---	---	---	---	---	---	---	7.6	7.4	7.6
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	7.7	7.5	7.6
18	---	---	---	---	---	---	---	---	---	7.8	7.6	7.7
19	---	---	---	---	---	---	---	---	---	7.8	7.6	7.7
20	---	---	---	---	---	---	---	---	---	8.0	7.6	7.7
21	---	---	---	---	---	---	---	---	---	7.9	7.6	7.7
22	---	---	---	---	---	---	---	---	---	8.1	7.6	7.8
23	---	---	---	---	---	---	---	---	---	8.3	7.7	7.9
24	---	---	---	---	---	---	---	---	---	8.5	7.7	7.9
25	---	---	---	---	---	---	---	---	---	8.8	7.7	8.1
26	---	---	---	---	---	---	---	---	---	8.3	7.7	7.9
27	---	---	---	---	---	---	---	---	---	8.4	7.7	7.9
28	---	---	---	---	---	---	---	---	---	7.8	7.6	7.7
29	---	---	---	---	---	---	8.2	7.7	7.8	7.7	7.6	7.6
30	---	---	---	---	---	---	8.2	7.7	7.7	7.7	7.6	7.6
31	---	---	---	---	---	---	---	---	---	7.6	7.5	7.5
MAX	---	---	---	---	---	---	8.2	7.7	7.8	8.8	7.7	8.1
MIN	---	---	---	---	---	---	8.2	7.7	7.7	7.6	7.4	7.5

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01460200 DELAWARE RIVER BELOW TOHICKON CREEK AT POINT PLEASANT, PA--Continued

WATER TEMPERATURE, DEGREES CELSIUS, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	---	---	---	---	---	---	---	---	---	16.5	15.5	16.0
2	---	---	---	---	---	---	---	---	---	18.0	17.0	17.5
3	---	---	---	---	---	---	---	---	---	17.5	16.5	17.0
4	---	---	---	---	---	---	---	---	---	16.5	15.0	16.0
5	---	---	---	---	---	---	---	---	---	16.0	14.5	15.0
6	---	---	---	---	---	---	---	---	---	15.5	14.0	14.5
7	---	---	---	---	---	---	---	---	---	16.0	14.5	15.5
8	---	---	---	---	---	---	---	---	---	16.5	15.5	16.0
9	---	---	---	---	---	---	---	---	---	17.5	15.5	16.5
10	---	---	---	---	---	---	---	---	---	18.5	16.0	17.0
11	---	---	---	---	---	---	---	---	---	20.0	17.5	18.5
12	---	---	---	---	---	---	---	---	---	21.0	19.0	20.0
13	---	---	---	---	---	---	---	---	---	21.5	20.0	20.5
14	---	---	---	---	---	---	---	---	---	21.0	20.0	20.5
15	---	---	---	---	---	---	---	---	---	22.0	20.0	21.0
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	22.0	21.0	21.5
18	---	---	---	---	---	---	---	---	---	22.0	20.5	21.0
19	---	---	---	---	---	---	---	---	---	21.5	20.5	21.0
20	---	---	---	---	---	---	---	---	---	22.0	20.0	21.0
21	---	---	---	---	---	---	---	---	---	21.5	20.0	20.5
22	---	---	---	---	---	---	---	---	---	23.0	20.5	21.5
23	---	---	---	---	---	---	---	---	---	24.5	21.5	23.0
24	---	---	---	---	---	---	---	---	---	26.5	23.0	24.5
25	---	---	---	---	---	---	---	---	---	26.5	23.5	24.5
26	---	---	---	---	---	---	---	---	---	24.5	22.5	23.5
27	---	---	---	---	---	---	---	---	---	24.0	22.0	22.5
28	---	---	---	---	---	---	---	---	---	23.0	21.5	22.0
29	---	---	---	---	---	---	---	---	---	22.0	20.5	21.0
30	---	---	---	---	---	---	---	---	---	21.5	19.5	20.5
31	---	---	---	---	---	---	---	---	---	20.5	19.0	20.0
MONTH	---	---	---	---	---	---	---	---	---	26.5	14.0	19.6
	JUNE			JULY			AUGUST			SEPTEMBER		
1	20.5	18.5	19.5	26.5	23.0	24.5	25.0	23.5	24.0	24.5	23.0	24.0
2	21.0	18.5	19.5	28.5	24.0	26.0	26.0	24.0	25.0	24.0	22.5	23.0
3	21.5	19.5	20.5	28.5	24.5	26.5	27.5	25.0	26.0	24.5	22.0	23.0
4	22.0	19.5	20.5	28.5	25.0	26.5	28.0	25.5	26.5	24.5	22.0	23.0
5	20.5	19.5	20.0	29.0	25.5	27.0	26.5	25.0	26.0	23.0	21.5	22.5
6	19.5	18.0	18.5	29.0	25.5	27.0	25.5	23.5	24.5	23.0	21.0	22.0
7	20.5	17.5	19.0	29.0	25.0	26.5	23.5	22.0	23.0	23.5	21.0	22.0
8	22.5	19.0	20.5	28.5	26.0	27.0	24.0	21.0	22.5	23.0	22.0	22.5
9	24.5	21.0	22.5	27.5	25.0	26.5	24.5	21.0	23.0	23.0	22.0	22.5
10	24.5	23.0	23.5	28.0	24.0	26.0	25.0	22.0	23.5	22.5	21.5	22.0
11	23.5	22.0	23.0	28.5	25.0	26.5	25.5	23.0	24.0	22.0	21.0	21.5
12	24.0	21.0	22.5	---	---	---	25.5	23.5	24.5	21.5	20.5	21.0
13	22.5	21.0	21.5	23.5	22.0	22.5	24.5	22.0	24.0	22.0	20.5	21.0
14	22.5	20.5	21.0	---	---	---	22.5	20.5	21.0	21.5	20.5	21.0
15	25.0	21.0	23.0	---	---	---	21.0	20.5	21.0	21.0	20.0	20.5
16	25.5	23.0	24.0	23.5	21.5	22.5	21.5	20.5	21.0	21.5	20.5	21.0
17	26.5	24.5	25.0	25.0	21.5	23.5	22.0	21.0	21.5	21.5	20.5	21.0
18	28.0	25.0	26.0	24.0	22.5	23.0	22.0	21.5	21.5	---	---	---
19	27.5	25.5	26.5	23.5	22.0	22.5	22.5	21.0	21.5	---	---	---
20	26.5	23.5	25.0	25.5	22.0	23.5	23.5	21.5	22.5	---	---	---
21	25.5	22.5	24.0	26.0	22.5	24.5	23.5	22.0	22.5	---	---	---
22	23.5	22.5	23.0	27.0	24.0	25.5	22.0	20.5	21.0	---	---	---
23	25.5	22.5	23.5	26.5	25.0	25.5	21.0	20.0	20.5	---	---	---
24	26.5	23.0	24.5	25.5	24.0	24.5	22.0	20.5	21.0	---	---	---
25	26.5	23.5	25.0	25.0	23.5	24.0	22.5	21.0	21.5	---	---	---
26	26.0	24.0	25.0	26.5	23.5	24.5	22.5	21.0	22.0	---	---	---
27	26.0	23.0	24.5	24.5	---	24.0	23.0	21.5	22.0	---	---	---
28	25.5	22.5	24.0	---	---	---	24.0	21.5	22.5	---	---	---
29	26.0	22.0	24.0	24.0	22.0	23.0	25.0	22.5	23.5	---	---	---
30	26.5	22.5	24.5	23.0	22.0	22.5	24.5	23.5	24.0	---	---	---
31	---	---	---	24.5	22.0	23.0	24.5	23.5	24.0	---	---	---
MONTH	28.0	17.5	22.8	29.0	21.5	24.8	28.0	20.0	22.9	24.5	20.0	22.0

DELAWARE RIVER BASIN

01460200 DELAWARE RIVER BELOW TOHICKON CREEK AT POINT PLEASANT, PA--Continued

OXYGEN, DISSOLVED (MG/L), WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	9.3	9.1	9.2	---	---	---	12.1	11.3	11.7	---	---	---
2	9.6	9.3	9.5	---	---	---	12.9	11.5	12.2	---	---	---
3	9.9	9.6	9.8	---	---	---	13.4	12.3	12.8	---	---	---
4	10.2	9.9	9.9	---	---	---	13.7	12.7	13.2	---	---	---
5	10.2	10.0	10.1	9.8	9.2	9.6	13.9	13.0	13.5	---	---	---
6	10.2	10.1	10.2	9.8	9.1	9.6	14.0	12.9	13.4	---	---	---
7	10.3	10.2	10.2	10.0	9.2	9.6	13.9	13.2	13.5	---	---	---
8	10.4	10.2	10.3	10.5	9.4	9.8	13.7	13.1	13.4	---	---	---
9	10.3	10.1	10.2	11.2	10.1	10.6	13.5	12.9	13.1	---	---	---
10	10.2	9.9	10.1	11.4	10.5	10.9	---	---	---	---	---	---
11	10.3	9.9	10.0	11.7	10.9	11.4	---	---	---	---	---	---
12	10.3	9.8	10.0	11.5	10.9	11.2	---	---	---	---	---	---
13	10.3	9.8	10.0	11.3	10.7	11.0	---	---	---	---	---	---
14	10.6	9.6	10.2	11.5	10.7	11.1	---	---	---	---	---	---
15	10.0	9.4	9.7	11.8	11.0	11.4	---	---	---	---	---	---
16	10.4	9.8	10.2	11.8	11.1	11.5	---	---	---	---	---	---
17	10.5	10.1	10.4	11.9	11.2	11.5	---	---	---	---	---	---
18	10.9	10.5	10.7	11.8	11.1	11.4	---	---	---	---	---	---
19	11.0	10.7	10.8	11.5	10.6	10.9	---	---	---	---	---	---
20	11.4	11.0	11.2	10.9	9.8	10.5	---	---	---	---	---	---
21	---	---	---	10.8	9.8	10.3	---	---	---	---	---	---
22	---	---	---	11.1	10.2	10.7	---	---	---	---	---	---
23	---	---	---	11.2	10.5	10.8	---	---	---	---	---	---
24	---	---	---	11.3	10.6	11.0	---	---	---	---	---	---
25	---	---	---	11.1	10.3	10.6	---	---	---	---	---	---
26	---	---	---	11.5	10.3	11.0	---	---	---	---	---	---
27	---	---	---	11.8	10.9	11.3	---	---	---	---	---	---
28	---	---	---	11.9	11.2	11.6	---	---	---	---	---	---
29	---	---	---	11.5	10.8	11.2	---	---	---	---	---	---
30	---	---	---	12.0	10.8	11.5	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	11.4	9.1	10.1	12.0	9.1	10.8	14.0	11.3	13.0	---	---	---
	FEBRUARY			MARCH			APRIL			MAY		
1	---	---	---	---	---	---	---	---	---	10.1	8.1	9.2
2	---	---	---	---	---	---	---	---	---	9.4	7.5	8.7
3	---	---	---	---	---	---	---	---	---	9.0	7.3	8.5
4	---	---	---	---	---	---	---	---	---	9.7	7.7	9.1
5	---	---	---	---	---	---	---	---	---	10.1	8.8	9.7
6	---	---	---	---	---	---	---	---	---	10.5	9.2	10.1
7	---	---	---	---	---	---	---	---	---	10.4	9.1	10.1
8	---	---	---	---	---	---	---	---	---	10.4	9.1	10.0
9	---	---	---	---	---	---	---	---	---	10.5	9.1	10
10	---	---	---	---	---	---	---	---	---	10.4	9.1	10.1
11	---	---	---	---	---	---	---	---	---	10.0	9.5	9.8
12	---	---	---	---	---	---	---	---	---	9.5	9.0	9.2
13	---	---	---	---	---	---	---	---	---	9.2	8.9	9.0
14	---	---	---	---	---	---	---	---	---	9.1	8.3	9.0
15	---	---	---	---	---	---	---	---	---	9.1	8.6	9.0
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	8.9	6.9	8.3
18	---	---	---	---	---	---	---	---	---	8.2	7.9	8.0
19	---	---	---	---	---	---	---	---	---	8.9	7.8	8.1
20	---	---	---	---	---	---	---	---	---	9.2	8.0	8.6
21	---	---	---	---	---	---	---	---	---	9.3	8.0	8.5
22	---	---	---	---	---	---	---	---	---	8.8	8.0	8.4
23	---	---	---	---	---	---	---	---	---	8.8	7.7	8.2
24	---	---	---	---	---	---	---	---	---	8.6	7.5	8.1
25	---	---	---	---	---	---	---	---	---	9.1	7.0	8.1
26	---	---	---	---	---	---	---	---	---	8.7	6.9	7.8
27	---	---	---	---	---	---	---	---	---	9.0	7.1	8.1
28	---	---	---	---	---	---	---	---	---	7.9	7.3	7.6
29	---	---	---	---	---	---	10.4	9.4	9.8	8.1	7.4	7.8
30	---	---	---	---	---	---	10.1	9.0	9.6	8.4	7.8	8.1
31	---	---	---	---	---	---	---	---	---	8.1	7.9	8.0
MONTH	---	---	---	---	---	---	10.4	9.0	9.7	10.5	6.9	8.8

DELAWARE RIVER BASIN

01460200 DELAWARE RIVER BELOW TOHICKON CREEK AT POINT PLEASANT, PA--Continued

OXYGEN, DISSOLVED (MG/L), WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	8.4	7.9	8.2	8.8	7.5	8.1	7.7	7.6	7.6	8.4	7.7	7.9
2	8.5	7.7	8.2	8.5	7.4	7.9	7.7	7.5	7.6	7.8	7.6	7.7
3	9.6	8.1	8.4	8.3	7.2	7.7	7.6	7.3	7.5	8.6	7.7	8.1
4	8.8	8.0	8.5	8.5	7.1	7.7	7.5	7.2	7.3	9.0	7.9	8.3
5	8.4	8.1	8.3	8.3	7.0	7.6	7.7	7.1	7.4	8.8	7.8	8.2
6	9.0	8.3	8.6	8.4	6.9	7.6	8.1	7.4	7.7	9.7	8.0	8.7
7	9.3	7.0	8.7	8.3	7.1	7.6	8.5	7.8	8.1	9.8	8.1	8.8
8	9.1	8.5	8.8	8.0	6.7	7.4	8.7	8.2	8.5	9.6	7.8	8.5
9	8.9	8.0	8.5	8.3	6.9	7.7	8.9	8.3	8.6	7.9	7.5	7.7
10	8.4	7.5	7.9	8.4	7.3	7.8	9.0	8.2	8.5	8.0	7.5	7.8
11	8.3	7.4	7.8	8.3	7.2	7.8	8.8	7.8	8.2	8.1	7.8	8.0
12	8.8	7.8	8.3	---	---	---	8.9	7.7	8.3	8.4	7.7	8.3
13	9.2	8.0	8.6	7.1	6.8	7.0	8.0	7.4	7.7	8.5	8.2	8.3
14	9.6	8.2	8.7	---	---	---	7.8	7.4	7.7	8.6	8.1	8.4
15	9.6	8.1	8.8	---	---	---	8.0	7.6	7.8	8.8	8.0	8.5
16	9.3	7.8	8.5	7.8	7.3	7.5	8.2	7.9	8.1	8.8	8.1	8.5
17	8.6	7.3	7.9	7.9	7.4	7.7	8.2	7.7	7.9	8.9	8.2	8.4
18	8.2	6.9	7.5	7.7	7.4	7.5	7.8	7.7	7.8	---	---	---
19	8.1	6.7	7.4	7.8	7.4	7.6	7.8	7.7	7.8	---	---	---
20	8.4	7.2	7.8	8.0	7.5	7.7	7.9	7.7	7.8	---	---	---
21	9.0	7.7	8.3	8.0	7.5	7.7	7.7	7.4	7.6	---	---	---
22	8.7	7.8	8.2	8.1	7.5	7.8	7.9	7.5	7.8	---	---	---
23	8.4	7.5	7.9	8.2	7.5	7.8	8.1	7.9	8.1	---	---	---
24	8.3	7.4	7.8	7.8	7.5	7.7	8.1	8.0	8.1	---	---	---
25	8.3	7.0	7.6	7.9	7.5	7.7	8.1	7.9	8.0	---	---	---
26	8.0	6.8	7.3	8.1	7.6	7.8	8.2	7.9	8.1	---	---	---
27	8.3	7.1	7.6	8.0	7.8	7.9	8.4	8.0	8.2	---	---	---
28	8.6	7.3	7.9	---	---	---	8.4	7.9	8.2	---	---	---
29	8.7	7.5	8.1	8.1	7.5	7.6	8.4	7.8	8.0	---	---	---
30	8.8	7.5	8.1	7.8	7.6	7.7	8.4	7.7	7.9	---	---	---
31	---	---	---	7.8	7.6	7.7	7.9	7.5	7.7	---	---	---
MONTH	9.6	6.7	8.1	8.8	6.7	7.7	9.0	7.1	7.9	9.8	7.5	8.2

DELAWARE RIVER BASIN

01460200 DELAWARE RIVER BELOW TOHICKON CREEK AT POINT PLEASANT, PA--Continued

CROSS-SECTION ANALYSES, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

Date	Time	Agency col- lecting sample, code (00027)	Agency ana- lyzing sample, code (00028)	Sample loc- ation, cross section ft from rt bank (72103)	Sam- pling depth, feet (00003)	Dis- solved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specif. conduc- tance, wat unf µS/cm 25 degC (00095)	Temper- ature, water, deg C (00010)
JUL									
29...	1051	1028	1028	685	.00	--	--	--	--
29...	1052	1028	1028	610	5.00	8.1	7.5	173	22.0
29...	1053	1028	1028	610	1.00	8.1	7.5	173	22.0
29...	1058	1028	1028	550	10.0	8.0	7.5	168	22.4
29...	1059	1028	1028	550	5.00	8.0	7.5	169	22.4
29...	1100	1028	1028	550	1.00	8.0	7.5	168	22.4
29...	1103	1028	1028	460	10.0	8.0	7.5	164	22.7
29...	1104	1028	1028	460	5.00	8.0	7.5	164	22.7
29...	1105	1028	1028	460	1.00	8.0	7.5	167	22.6
29...	1107	1028	1028	370	5.00	8.0	7.5	163	22.7
29...	1108	1028	1028	370	1.00	8.0	7.5	162	22.7
29...	1110	1028	1028	280	5.00	8.0	7.5	163	22.7
29...	1111	1028	1028	280	1.00	8.0	7.5	162	22.7
29...	1114	1028	1028	160	5.00	8.0	7.5	164	22.7
29...	1115	1028	1028	160	1.00	7.9	7.5	165	22.7
29...	1120	1028	1028	70	5.00	8.0	7.5	168	22.4
29...	1121	1028	1028	70	1.00	8.0	7.5	167	22.4
29...	1122	1028	1028	10	5.00	8.0	7.5	168	22.2
29...	1123	1028	1028	10	1.00	8.0	7.5	168	22.2