

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, water temperature, and pH records rated good. Dissolved oxygen record rated fair except for period July 22 to Sept. 30, which is poor. 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 2004 TO SEPTEMBER 2005

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	154	152	153
3	---	---	---	---	---	---	---	---	---	158	153	155
4	---	---	---	---	---	---	---	---	---	165	157	159
5	---	---	---	---	---	---	---	---	---	165	161	163
6	---	---	---	---	---	---	---	---	---	165	162	163
7	---	---	---	---	---	---	---	---	---	167	161	163
8	---	---	---	---	---	---	---	---	---	172	166	168
9	---	---	---	---	---	---	---	---	---	175	170	173
10	---	---	---	---	---	---	---	---	---	179	173	176
11	---	---	---	---	---	---	---	---	---	187	179	183
12	---	---	---	---	---	---	---	---	---	192	185	189
13	---	---	---	---	---	---	---	---	---	198	190	195
14	---	---	---	---	---	---	---	---	---	202	195	198
15	---	---	---	---	---	---	---	---	---	210	200	205
16	---	---	---	---	---	---	---	---	---	211	194	203
17	---	---	---	---	---	---	---	---	---	206	196	202
18	---	---	---	---	---	---	---	---	---	207	201	204
19	---	---	---	---	---	---	---	---	---	215	207	212
20	---	---	---	---	---	---	---	---	---	215	213	215
21	---	---	---	---	---	---	---	---	---	232	215	226
22	---	---	---	---	---	---	---	---	---	237	232	235
23	---	---	---	---	---	---	---	---	---	237	235	236
24	---	---	---	---	---	---	---	---	---	240	236	237
25	---	---	---	---	---	---	---	---	---	241	238	239
26	---	---	---	---	---	---	---	---	---	243	241	242
27	---	---	---	---	---	---	---	---	---	243	242	242
28	---	---	---	---	---	---	---	---	---	244	242	243
29	---	---	---	---	---	---	---	---	---	247	242	243
30	---	---	---	---	---	---	---	---	---	249	233	243
31	---	---	---	---	---	---	---	---	---	236	227	232
MONTH	---	---	---	---	---	---	---	---	---	249	152	203

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

SPECIFIC CONDUCTANCE, MICROSIEMENS PER CENTIMETER AT 25° CELSIUS, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	JUNE			JULY			AUGUST			SEPTEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	234	225	228	263	223	231	265	254	259	240	237	238
2	243	234	239	250	230	239	263	258	261	241	231	236
3	248	242	245	254	230	247	264	259	262	242	235	238
4	249	240	246	248	235	245	265	258	262	243	231	238
5	254	246	250	260	246	253	265	257	262	239	229	235
6	254	248	253	260	240	254	267	261	264	247	233	240
7	257	249	254	---	---	---	270	265	268	252	242	248
8	249	234	240	---	---	---	271	257	264	245	238	243
9	251	236	246	---	---	---	275	259	266	252	244	250
10	239	235	237	---	---	---	276	258	265	255	245	250
11	244	236	240	---	---	---	262	248	257	249	244	246
12	242	236	238	---	---	---	248	243	245	249	243	246
13	243	229	238	---	---	---	249	244	246	245	234	240
14	239	232	236	---	---	---	250	237	243	250	244	247
15	237	231	234	269	249	257	241	227	233	248	239	245
16	232	225	228	265	250	259	242	238	240	249	239	243
17	245	231	236	---	---	---	242	231	235	243	234	240
18	246	240	242	---	---	---	252	242	245	246	232	239
19	246	237	240	---	---	---	260	252	256	253	246	250
20	249	240	244	---	---	---	262	257	258	253	239	250
21	253	245	250	262	241	252	265	259	263	253	236	245
22	256	250	253	252	241	247	265	258	262	249	243	246
23	256	247	251	256	249	254	262	255	259	247	243	244
24	256	246	250	265	253	259	262	258	261	247	242	245
25	266	255	259	262	257	259	263	248	256	246	240	244
26	271	259	266	268	257	261	---	---	---	243	234	240
27	279	268	274	257	240	249	---	---	---	235	226	231
28	278	258	269	250	246	248	---	---	---	238	231	234
29	268	255	264	259	250	256	---	---	---	240	232	235
30	289	242	260	264	256	261	234	217	220	247	240	242
31	---	---	---	264	257	261	238	234	235	---	---	---
MONTH	289	225	247	269	223	252	276	217	254	255	226	242

PH, WATER, WHOLE, FIELD, STANDARD UNITS, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	7.6	7.4	7.5
3	---	---	---	---	---	---	---	---	---	7.7	7.3	7.4
4	---	---	---	---	---	---	---	---	---	7.8	7.3	7.5
5	---	---	---	---	---	---	---	---	---	8.3	7.4	7.6
6	---	---	---	---	---	---	---	---	---	8.4	7.6	7.8
7	---	---	---	---	---	---	---	---	---	8.7	7.6	8.1
8	---	---	---	---	---	---	---	---	---	8.8	7.8	8.2
9	---	---	---	---	---	---	---	---	---	9.0	7.8	8.4
10	---	---	---	---	---	---	---	---	---	9.2	7.8	8.6
11	---	---	---	---	---	---	---	---	---	9.3	7.8	8.7
12	---	---	---	---	---	---	---	---	---	9.3	7.8	8.7
13	---	---	---	---	---	---	---	---	---	9.3	7.8	8.8
14	---	---	---	---	---	---	---	---	---	9.3	7.9	8.8
15	---	---	---	---	---	---	---	---	---	9.2	7.7	8.6
16	---	---	---	---	---	---	---	---	---	9.2	7.6	8.4
17	---	---	---	---	---	---	---	---	---	9.0	7.5	8.2
18	---	---	---	---	---	---	---	---	---	8.8	7.4	8.0
19	---	---	---	---	---	---	---	---	---	8.6	7.5	7.9
20	---	---	---	---	---	---	---	---	---	7.8	7.4	7.5
21	---	---	---	---	---	---	---	---	---	7.8	7.3	7.6
22	---	---	---	---	---	---	---	---	---	7.7	7.4	7.5
23	---	---	---	---	---	---	---	---	---	7.8	7.4	7.6
24	---	---	---	---	---	---	---	---	---	7.7	7.4	7.5
25	---	---	---	---	---	---	---	---	---	7.6	7.4	7.5
26	---	---	---	---	---	---	---	---	---	7.8	7.5	7.6
27	---	---	---	---	---	---	---	---	---	8.0	7.5	7.7
28	---	---	---	---	---	---	---	---	---	8.1	7.6	7.7
29	---	---	---	---	---	---	---	---	---	8.4	7.5	7.8
30	---	---	---	---	---	---	---	---	---	8.7	7.7	8.0
31	---	---	---	---	---	---	---	---	---	9.0	7.8	8.3
MAX	---	---	---	---	---	---	---	---	---	9.3	7.9	8.8
MIN	---	---	---	---	---	---	---	---	---	7.6	7.3	7.4

DELAWARE RIVER BASIN

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

PH, WATER, WHOLE, FIELD, STANDARD UNITS, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN
1	9.1	7.8	8.6	7.7	7.3	7.4	8.5	7.5	7.9	8.5	7.5	7.8
2	9.1	7.8	8.5	8.1	7.3	7.6	8.5	7.6	7.9	8.5	7.5	7.8
3	8.8	7.8	8.4	8.2	7.4	7.7	8.4	7.6	7.9	8.5	7.5	7.9
4	8.8	7.6	8.2	8.2	7.4	7.8	8.5	7.6	7.9	8.6	7.6	8.0
5	8.7	7.6	8.2	8.0	7.5	7.8	8.5	7.6	8.0	8.7	7.6	8.0
6	8.6	7.6	8.0	8.1	7.4	7.7	8.4	7.5	7.8	8.8	7.7	8.1
7	8.3	7.5	7.8	---	---	---	8.1	7.4	7.7	8.8	7.7	8.2
8	8.2	7.3	7.7	---	---	---	7.8	7.4	7.6	8.8	7.7	8.2
9	8.0	7.4	7.6	---	---	---	8.0	7.4	7.6	8.6	7.7	8.1
10	7.8	7.2	7.4	---	---	---	8.2	7.4	7.7	8.6	7.5	8.0
11	7.8	7.2	7.4	---	---	---	8.3	7.4	7.7	8.6	7.6	8.1
12	8.0	7.3	7.5	---	---	---	8.4	7.4	7.8	8.8	7.6	8.1
13	8.1	7.4	7.6	---	---	---	8.5	7.4	7.8	8.8	7.6	8.2
14	8.6	7.4	7.8	---	---	---	8.4	7.4	7.8	8.7	7.6	8.0
15	8.7	7.7	8.2	8.3	7.7	7.9	8.2	7.4	7.7	8.7	7.6	8.0
16	8.6	7.6	8.0	8.2	7.6	7.8	8.0	7.3	7.5	8.6	7.5	7.9
17	8.7	7.7	8.1	---	---	---	8.5	7.3	7.7	8.6	7.4	7.9
18	8.6	7.7	8.1	---	---	---	8.6	7.5	8.0	8.7	7.6	8.0
19	8.4	7.7	8.0	---	---	---	8.3	7.5	7.9	8.7	7.6	8.0
20	8.6	7.8	8.2	---	---	---	8.3	7.5	7.8	8.7	7.6	8.0
21	8.7	7.8	8.2	8.5	7.7	8.0	8.5	7.4	7.9	8.9	7.6	8.2
22	8.8	7.9	8.3	8.8	7.7	8.1	8.6	7.5	8.0	8.9	7.8	8.2
23	8.9	7.8	8.4	8.7	7.6	8.2	8.8	7.5	8.1	8.9	7.8	8.4
24	8.9	7.9	8.4	8.7	7.6	8.2	8.7	7.7	8.2	8.9	7.8	8.4
25	9.0	7.9	8.6	8.4	7.6	7.9	8.8	7.7	8.2	8.8	7.8	7.9
26	9.0	7.9	8.6	8.5	7.6	7.9	---	---	---	8.5	7.8	8.0
27	8.7	7.9	8.4	8.5	7.5	7.8	---	---	---	8.8	7.7	8.1
28	8.7	7.7	8.2	8.4	7.5	7.8	---	---	---	8.8	7.8	8.2
29	8.6	7.6	8.0	8.5	7.5	7.9	---	---	---	8.6	7.8	8.1
30	7.9	7.5	7.6	8.5	7.5	7.9	7.8	7.2	7.3	8.8	7.8	8.2
31	---	---	---	8.5	7.5	8.0	8.3	7.3	7.6	---	---	---
MAX	9.1	7.9	8.6	8.8	7.7	8.2	8.8	7.7	8.2	8.9	7.8	8.4
MIN	7.8	7.2	7.4	7.7	7.3	7.4	7.8	7.2	7.3	8.5	7.4	7.8

WATER TEMPERATURE, DEGREES CELSIUS, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	13.1	11.9	12.4
3	---	---	---	---	---	---	---	---	---	13.4	12.0	12.6
4	---	---	---	---	---	---	---	---	---	13.2	11.8	12.4
5	---	---	---	---	---	---	---	---	---	13.9	11.6	12.6
6	---	---	---	---	---	---	---	---	---	13.2	12.4	12.8
7	---	---	---	---	---	---	---	---	---	14.4	12.3	13.2
8	---	---	---	---	---	---	---	---	---	15.4	12.9	14.1
9	---	---	---	---	---	---	---	---	---	17.1	14.0	15.4
10	---	---	---	---	---	---	---	---	---	18.4	15.4	16.8
11	---	---	---	---	---	---	---	---	---	19.9	16.8	18.1
12	---	---	---	---	---	---	---	---	---	20.6	18.5	19.2
13	---	---	---	---	---	---	---	---	---	20.5	17.7	19.0
14	---	---	---	---	---	---	---	---	---	21.1	18.0	19.4
15	---	---	---	---	---	---	---	---	---	20.7	19.2	19.9
16	---	---	---	---	---	---	---	---	---	21.8	19.0	20.2
17	---	---	---	---	---	---	---	---	---	21.1	18.6	19.8
18	---	---	---	---	---	---	---	---	---	21.2	18.3	19.6
19	---	---	---	---	---	---	---	---	---	21.3	17.9	19.5
20	---	---	---	---	---	---	---	---	---	19.2	17.2	18.1
21	---	---	---	---	---	---	---	---	---	19.8	16.4	17.9
22	---	---	---	---	---	---	---	---	---	18.5	16.9	17.6
23	---	---	---	---	---	---	---	---	---	18.7	16.7	17.7
24	---	---	---	---	---	---	---	---	---	17.8	16.5	17.2
25	---	---	---	---	---	---	---	---	---	16.5	15.5	16.0
26	---	---	---	---	---	---	---	---	---	16.0	15.3	15.6
27	---	---	---	---	---	---	---	---	---	19.5	15.1	17.0
28	---	---	---	---	---	---	---	---	---	19.7	16.6	18.0
29	---	---	---	---	---	---	---	---	---	20.7	17.1	18.7
30	---	---	---	---	---	---	---	---	---	20.7	17.6	19.1
31	---	---	---	---	---	---	---	---	---	21.8	17.8	19.6
MONTH	---	---	---	---	---	---	---	---	---	21.8	11.6	17.0

DELAWARE RIVER BASIN

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

WATER TEMPERATURE, DEGREES CELSIUS, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	22.4	19.1	20.5	28.4	26.9	27.4	29.9	27.0	28.2	27.6	24.3	25.7
2	22.1	19.5	20.5	29.2	26.5	27.6	30.8	26.9	28.7	27.8	24.1	25.8
3	20.6	19.8	20.2	28.2	25.6	26.8	31.6	27.1	29.2	26.5	23.9	25.2
4	22.8	19.6	21.0	28.7	24.8	26.6	32.0	28.0	29.9	26.8	23.1	24.8
5	25.2	20.7	22.7	27.3	25.6	26.4	31.4	28.7	30.0	26.9	23.1	24.9
6	26.0	22.4	23.8	28.7	25.5	27.0	30.5	27.9	29.1	27.0	23.0	24.8
7	26.5	23.1	24.6	---	---	---	29.0	27.2	28.1	26.9	22.9	24.7
8	27.7	23.6	25.5	---	---	---	28.0	26.6	27.2	27.0	23.0	24.8
9	27.6	24.7	26.1	---	---	---	26.9	25.9	26.4	26.0	23.2	24.4
10	27.3	25.6	26.3	---	---	---	29.0	25.3	27.0	26.4	22.4	24.2
11	27.8	25.6	26.6	---	---	---	30.1	26.2	27.9	25.7	21.9	23.7
12	28.1	25.8	26.9	---	---	---	30.6	27.0	28.7	25.7	22.0	23.7
13	28.8	25.9	27.2	---	---	---	31.5	28.0	29.6	26.2	22.3	24.1
14	30.0	26.7	28.1	---	---	---	31.6	28.7	30.1	24.8	22.9	23.9
15	29.6	27.1	28.2	29.0	26.5	27.5	30.5	28.1	29.2	26.4	23.9	25.0
16	28.1	26.0	27.1	28.7	27.0	27.6	28.1	27.0	27.5	26.9	24.3	25.4
17	26.6	24.3	25.4	---	---	---	29.4	25.8	27.4	26.6	24.8	25.7
18	24.8	23.0	24.0	---	---	---	28.9	25.5	27.1	26.7	23.8	25.2
19	23.4	22.2	22.7	---	---	---	26.9	25.8	26.2	26.9	23.3	25.1
20	24.8	21.2	22.8	---	---	---	27.2	25.3	26.0	25.1	23.7	24.4
21	25.6	21.5	23.5	31.5	27.7	29.5	29.4	25.5	27.2	26.0	22.9	24.2
22	25.4	22.5	23.8	31.5	28.0	29.7	28.7	25.3	27.0	25.1	22.0	23.6
23	26.6	22.2	24.2	30.7	27.9	29.2	28.2	24.5	26.3	25.2	22.8	24.0
24	26.9	23.0	24.8	30.1	26.5	28.3	27.5	24.6	25.9	24.9	21.8	23.0
25	28.3	23.8	25.9	29.6	26.4	27.9	27.5	23.4	25.3	22.6	21.6	22.0
26	29.2	25.1	27.0	30.9	26.8	28.7	---	---	---	22.2	21.2	21.7
27	27.4	25.9	26.4	31.8	27.8	29.6	---	---	---	22.9	20.5	21.6
28	29.7	25.6	27.3	30.7	27.2	28.7	---	---	---	22.3	18.9	20.8
29	28.6	27.0	27.7	30.1	26.8	28.3	---	---	---	20.9	19.2	20.1
30	28.6	26.9	27.5	30.3	26.9	28.4	---	---	---	20.9	17.9	19.2
31	---	---	---	30.0	26.9	28.3	---	---	---	---	---	---
MONTH	30.0	19.1	24.9	31.8	24.8	28.1	32.0	23.4	27.8	27.8	17.9	23.9

OXYGEN, DISSOLVED (MG/L), WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	10.8	9.6	10.2
7	---	---	---	---	---	---	---	---	---	11.0	9.4	10.1
8	---	---	---	---	---	---	---	---	---	11.1	9.1	10.1
9	---	---	---	---	---	---	---	---	---	11.3	8.9	10
10	---	---	---	---	---	---	---	---	---	11.5	8.6	10.1
11	---	---	---	---	---	---	---	---	---	11.8	8.3	9.9
12	---	---	---	---	---	---	---	---	---	12.0	8.0	9.8
13	---	---	---	---	---	---	---	---	---	12.9	8.0	10.3
14	---	---	---	---	---	---	---	---	---	12.8	8.1	10.3
15	---	---	---	---	---	---	---	---	---	11.8	7.8	9.7
16	---	---	---	---	---	---	---	---	---	12.1	7.4	9.6
17	---	---	---	---	---	---	---	---	---	11.4	7.5	9.5
18	---	---	---	---	---	---	---	---	---	11.1	7.8	9.3
19	---	---	---	---	---	---	---	---	---	10.8	7.7	9.2
20	---	---	---	---	---	---	---	---	---	8.7	7.5	8.1
21	---	---	---	---	---	---	---	---	---	9.7	7.5	8.6
22	---	---	---	---	---	---	---	---	---	9.5	7.9	8.7
23	---	---	---	---	---	---	---	---	---	9.8	8.1	8.9
24	---	---	---	---	---	---	---	---	---	9.3	8.0	8.7
25	---	---	---	---	---	---	---	---	---	9.7	8.2	8.9
26	---	---	---	---	---	---	---	---	---	10.2	8.8	9.4
27	---	---	---	---	---	---	---	---	---	10.6	9.1	9.8
28	---	---	---	---	---	---	---	---	---	10.4	8.9	9.6
29	---	---	---	---	---	---	---	---	---	10.6	8.3	9.2
30	---	---	---	---	---	---	---	---	---	11.0	8.1	9.5
31	---	---	---	---	---	---	---	---	---	11.4	8.5	10
MONTH	---	---	---	---	---	---	---	---	---	12.9	7.4	9.5

DELAWARE RIVER BASIN

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

OXYGEN, DISSOLVED (MG/L), WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	11.9	8.6	10.2	7.7	5.6	6.6	8.8	6.8	7.8	---	---	---
2	12.2	8.0	9.8	8.4	5.8	7.1	8.5	6.7	7.5	---	---	---
3	10.7	7.8	9.3	8.8	6.2	7.5	7.9	6.3	7.1	---	---	---
4	10.9	7.5	9.1	9.1	6.3	7.8	7.4	5.7	6.6	---	---	---
5	10.4	7.3	8.8	8.7	6.3	7.4	8.1	5.4	6.8	---	---	---
6	10.0	6.8	8.1	8.7	6.1	7.3	8.6	6.8	7.6	---	---	---
7	9.0	6.3	7.6	7.9	6.0	6.8	8.5	7.0	7.7	---	---	---
8	8.9	5.7	7.3	---	---	---	8.4	7.2	7.7	---	---	---
9	8.7	6.0	7.2	---	---	---	8.7	7.3	8.0	---	---	---
10	8.0	5.7	6.6	---	---	---	8.8	7.4	8.1	---	---	---
11	7.9	5.8	6.6	---	---	---	8.9	7.2	8.0	---	---	---
12	8.2	5.7	6.9	---	---	---	8.1	6.6	7.3	---	---	---
13	8.6	6.3	7.4	---	---	---	7.9	6.1	7.0	---	---	---
14	9.2	6.3	7.7	---	---	---	7.6	5.8	6.7	---	---	---
15	9.0	6.0	7.5	8.4	6.7	7.5	---	---	---	---	---	---
16	8.6	6.0	7.2	8.3	6.5	7.2	---	---	---	---	---	---
17	9.0	6.1	7.5	---	---	---	---	---	---	---	---	---
18	9.0	6.6	7.8	---	---	---	---	---	---	---	---	---
19	8.8	6.8	7.7	---	---	---	---	---	---	---	---	---
20	9.5	6.9	8.4	---	---	---	---	---	---	---	---	---
21	9.6	7.5	8.5	8.1	6.0	7.0	---	---	---	8.9	6.3	7.8
22	9.3	7.0	8.2	8.5	5.9	7.0	---	---	---	9.0	7.2	7.9
23	9.5	7.4	8.4	9.0	6.4	7.7	---	---	---	9.0	6.9	7.9
24	9.6	7.4	8.5	9.7	7.2	8.3	---	---	---	9.2	7.1	8.1
25	9.6	7.3	8.5	9.5	7.3	8.2	---	---	---	9.3	6.9	7.8
26	9.8	7.0	8.4	9.4	7.3	8.3	---	---	---	8.9	7.3	8.0
27	9.3	6.6	7.9	9.3	7.1	8.1	---	---	---	9.4	7.3	8.2
28	9.4	6.7	8.0	9.2	7.1	8.1	---	---	---	9.6	7.4	8.5
29	9.0	6.4	7.5	9.3	7.1	8.1	---	---	---	9.4	7.6	8.4
30	8.1	6.0	6.9	9.2	6.9	8.0	---	---	---	9.9	7.5	8.8
31	---	---	---	9.2	7.0	8.1	---	---	---	---	---	---
MONTH	12.2	5.7	8.0	9.7	5.6	7.6	8.9	5.4	7.4	9.9	6.3	8.1

CROSS-SECTION ANALYSES, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Agency col- lecting sample, code (00027)	Agency ana- lyzing sample, code (00028)	Sam- pling depth, feet (00003)	Dis- solved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specif. conduc- tance, wat un- f std µS/cm 25 degC (00095)	Temper- ature, deg C (00010)	Loca- tion in X-sect. looking downstrm ft from l bank (00009)
SEP 2005									
21...	1257	1028	1028	.50	9.5	8.4	245	23.6	114
21...	1258	1028	1028	3.00	9.4	8.4	245	23.6	114
21...	1304	1028	1028	.50	9.6	8.6	243	24.1	207
21...	1305	1028	1028	3.00	9.5	8.6	243	24.1	207
21...	1310	1028	1028	.50	9.8	8.6	243	24.1	324
21...	1311	1028	1028	2.50	9.7	8.6	243	24.1	324
21...	1315	1028	1028	.50	10.0	8.7	243	24.3	384
21...	1316	1028	1028	2.50	10.0	8.7	243	24.3	384
21...	1319	1028	1028	.50	10.0	8.7	244	24.4	450
21...	1322	1028	1028	.50	10.0	8.7	244	24.4	510
21...	1327	1028	1028	.50	9.8	8.6	246	24.4	546
21...	1328	1028	1028	.50	10.0	8.7	246	24.6	576
21...	1330	1028	1028	.50	10.3	8.7	246	24.9	630
21...	1331	1028	1028	.50	11.4	8.9	246	25.7	648
21...	1332	1028	1028	--	--	--	--	--	675