Data were obtained by deploying multiparameter data sondes in the streams over the specified period. Data were recorded at 15-minute intervals.

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

[µg/L, micrograms per liter; ---, no data.]

STATION NUMBER	BEGIN		END		CHLOROPHYLL (UG/L)			
	DATE	TIME	DATE	TIME	MINIMUM	MAXIMUM	RANGE	MEDIAN
391852084253100	07/30/01	1430	08/01/01	1435	---	---	---	---
392027083430100	07/26/01	1500	07/30/01	1115	---	---	---	---
392219084172100	07/30/01	1320	08/01/01	1335	< 0.5	8.8	8.3	3.2
392306084121300	07/23/01	1030	07/26/01	0905	---	---	---	---
392400083494000	07/24/01	1330	07/26/01	1425	4.9	17.3	12.4	10.6
392553084133100	07/30/01	1300	08/01/01	1305	< 0.5	169.8	169.3	4.1
392614083564000	07/24/01	0950	07/26/01	1000	---	---	---	---
393317083474000	07/30/01	0940	08/01/01	1135	7.8	87.3	79.5	25.0
393450084020300	07/26/01	1130	07/30/01	1210	---	---	---	---
393619084461200	07/16/01	1315	07/18/01	1330	1.6	140.4	138.8	2.8
393748084042300	07/09/01	1015	07/11/01	1015	1.7	55.8	54.1	3.2
393814084043500	07/09/01	1100	07/11/01	1115	---	---	---	---
393848083521200	07/24/01	1100	07/26/01	1340	4.1	13.8	9.7	5.8
393903083582900	07/24/01	1200	07/26/01	1310	0.5	35.6	35.1	4.3
393903084110500	07/09/01	1145	07/11/01	1200	< 0.5	46.8	46.3	3.5
394111084234200	07/16/01	1100	07/18/01	1050	2.2	10.8	8.6	3.6
394212083575200	07/09/01	1245	07/11/01	1300	---	---	---	---
394252084010900	07/09/01	1330	07/11/01	1345	3.2	17.0	13.8	4.6
394253083583300	07/11/01	1515	07/13/01	1630	---	---	---	---
394414083501800	07/11/01	1630	07/13/01	1630	---	---	---	---
394510084384100	07/16/01	1215	07/18/01	1220	---	---	---	---
394549084234400	07/16/01	1015	07/18/01	1005	---	---	---	---
394727083523000	07/11/01	1715	07/13/01	1715	1.7	3.9	2.2	2.5
394953084244100	07/16/01	0945	07/18/01	0935	2.1	25.6	23.5	6.2
395452084293400	07/18/01	1615	07/20/01	1630	---	---	---	---
395810084063600	07/11/01	2000	07/13/01	2000	1.1	2.6	1.5	1.8
395912084214000	07/18/01	1715	07/20/01	1710	2.5	6.0	3.5	3.7
400130084392900	07/18/01	1800	07/20/01	1750	---	---	---	---
400134084400300	07/18/01	1820	07/20/01	1805	2.1	4.4	2.3	3.1
400439084080000	07/11/01	1915	07/13/01	1930	< 0.5	< 0.5	---	< 0.5

Data were obtained by deploying multiparameter data sondes in the streams over the specified period. Data were recorded at 15-minute intervals.

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

[mg/L, milligrams per liter; ---, no data; a, value based on data recorded from 1200, July 23 to 1200, July 24; b, value based on data recorded from 1330 July 17 to 1000 July 18.]

STATION NUMBER	OXYGEN, DISSOLVED (MG/L)				PH, WHOLE WATER STANDARD UNITS			
	MINIMUM	MAXIMUM	RANGE	MEDIAN	MINIMUM	MAXIMUM	RANGE	MEDIAN
391852084253100	6.6	9.5	2.9	7.3	7.9	8.0	0.1	7.9
392027083430100	6.6	9.5	2.9	7.4	7.8	8.4	0.7	8.0
392219084172100	5.8	7.0	1.2	6.0	7.9	8.2	0.3	8.0
392306084121300	7.9a	10.2a	2.3a	8.6a	7.6	8.6	1.0	8.1
392400083494000	6.7	9.9	3.2	7.5	7.8	8.1	0.4	7.9
392553084133100	6.6	8.9	2.3	7.7	8.0	8.1	0.1	8.1
392614083564000	---	---	---	---	7.9	8.1	0.3	8.0
393317083474000	4.8	10.5	5.8	7.3	7.6	8.2	0.7	7.9
393450084020300	8.2	9.5	1.3	8.8	8.0	8.4	0.4	8.2
393619084461200	9.9	13.7	3.8	10.5	7.6	8.3	0.8	8.2
393748084042300	5.8	8.1	2.4	6.6	7.6	8.0	0.4	7.8
393814084043500	7.2	10.6	3.4	7.9	7.9	8.4	0.6	8.0
393848083521200	8.3	11.5	3.2	9.2	7.7	8.0	0.4	7.9
393903083582900	7.9	10.2	2.2	9.1	7.6	8.1	0.5	7.9
393903084110500	6.7	9.3	2.5	7.4	7.9	8.2	0.3	8.0
394111084234200	4.7	11.8	7.1	6.9	7.7	8.3	0.6	8.0
394212083575200	7.1	10.3	3.2	8.3	7.9	8.3	0.5	8.2
394252084010900	6.2	10.2	4.0	7.5	7.7	8.0	0.3	7.8
394253083583300	8.2	9.1	0.9	8.6	7.9	8.1	0.2	8.0
394414083501800	7.0	9.8	2.8	7.6	8.2	8.5	0.3	8.3
394510084384100	7.8	15.1	8.1	10.1	7.6	8.3	0.7	8.2
394549084234400	6.6b	10.7b	4.1b	7.1b	7.6b	8.0b	0.4b	7.7b
394727083523000	8.5	9.8	1.4	9.0	8.1	8.3	0.1	8.2
394953084244100	5.8	9.5	3.7	7.1	7.5	8.1	0.6	7.8
395452084293400	4.2	12.4	8.2	6.8	7.6	8.3	0.7	7.8
395810084063600	7.4	10.1	2.6	8.1	8.1	8.3	0.2	8.2
395912084214000	9.3	13.5	4.2	9.8	7.8	8.2	0.4	7.9
400130084392900	---	---	---	---	7.7	7.8	0.1	7.7
400134084400300	6.7	8.4	1.7	7.3	7.7	8.1	0.3	7.8
400439084080000	10.6	12.7	2.1	11.3	8.1	8.4	0.3	8.2

Data were obtained by deploying multiparameter data sondes in the streams over the specified period. Data were recorded at 15-minute intervals.

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

[µS/cm, microsiemens per centimeter; deg C, degrees Celsius; ---, no data.]

STATION NUMBER	SPECIFIC CONDUCTANCE, (US/CM)				WATER TEMPERATURE, (DEG C)			
	MINIMUM	MAXIMUM	RANGE	MEDIAN	MINIMUM	MAXIMUM	RANGE	MEDIAN
391852084253100	890	919	29	913	22.6	26.5	4.0	24.1
392027083430100	426	703	277	620	19.2	24.1	4.9	21.3
392219084172100	545	669	124	614	25.5	28.9	3.3	26.9
392306084121300	155	823	668	562	20.5	25.2	4.7	23.2
392400083494000	601	620	19	613	26.0	29.3	3.3	27.3
392553084133100	528	674	146	636	23.0	26.0	3.0	24.3
392614083564000	546	696	150	685	23.3	27.8	4.5	25.1
393317083474000	519	559	40	541	23.3	29.4	6.1	26.2
393450084020300	584	668	84	652	18.2	24.7	6.5	20.4
393619084461200	123	686	563	655	22.7	27.3	4.6	24.0
393748084042300	689	760	71	731	22.7	27.8	5.1	25.0
393814084043500	---	---	---	---	20.2	27.5	7.3	22.9
393848083521200	600	704	104	689	23.1	26.9	3.7	24.9
393903083582900	104	1140	1040	849	20.4	28.1	7.7	21.9
393903084110500	645	719	74	671	23.7	28.4	4.7	25.5
394111084234200	501	952	451	939	20.3	24.9	4.7	22.4
394212083575200	---	---	---	---	19.9	26.0	6.2	22.1
394252084010900	562	756	194	735	19.2	26.7	7.5	22.7
394253083583300	650	672	22	668	16.5	20.6	4.1	18.2
394414083501800	1290	1330	40	1310	18.9	25.1	6.2	21.1
394510084384100	239	704	465	694	19.2	23.1	3.9	20.3
394549084234400	455	721	266	708	15.7	21.9	6.2	17.9
394727083523000	807	836	29	815	15.7	19.7	4.0	17.2
394953084244100	150	845	695	705	19.0	24.9	5.9	21.3
395452084293400	622	663	41	643	20.8	23.8	3.0	22.0
395810084063600	687	715	28	711	17.5	22.2	4.7	19.8
395912084214000	593	673	80	652	21.7	25.1	3.5	22.9
400130084392900	661	720	59	691	20.9	24.3	3.4	21.9
400134084400300	448	535	87	525	21.3	25.6	4.3	22.6
400439084080000	670	699	29	681	20.1	24.2	4.1	22.1