Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
01427200	5	1.3	3.9	1.8	5.6	3.0	4.2	8.9	5.5	12.0	8.5
01427300	5	1.3	2.7	1.6	3.8	2.3	1.2	3.0	1.7	4.1	2.8
01427400	5	.1	.4	.2	.7	.4	.3	.8	.4	1.2	.8
01427700	5	.7	2.1	1.0	3.2	1.5	1.9	4.7	2.8	6.5	4.4
01428200	5	.7	1.9	.9	2.9	1.4	1.2	3.0	1.7	4.3	2.8
01428750	5	4.9	8.1	6.0	10.7	7.9	2.4	5.6	3.4	7.6	5.4
01429000	5	6.3	11.2	9.0	14.1	13.3	3.7	8.1	5.1	11.1	7.9
01429500	5	2.9	6.2	4.5	8.5	7.2	4.4	9.4	5.9	12.7	9.1
01430000	5	14.1	24.5	18.5	31.3	26.9	12.5	24.9	16.5	33.0	24.4
01431000	5	3.1	6.2	4.2	8.9	8.1	4.0	9.0	5.6	12.3	8.7
01431500	5	17.9	36.5	26.0	47.4	37.2	23.2	44.4	30.1	58.1	43.8
01431680	5	.6	1.1	.7	1.4	.9	.2	.5	.2	.7	.4
01432000	5	22.3	51.6	35.1	59.4	46.3	18.3	35.5	23.8	46.6	34.9
01432100	5	1.3	3.7	1.9	5.4	3.3	1.3	3.2	1.8	4.5	3.0
01432500	5	3.0	8.3	4.1	11.9	7.1	5.2	11.3	7.0	15.2	10.8
01433700	5	.2	.6	.3	.9	.5	.4	.9	.5	1.3	.9
01438300	5	.2	.6	.2	.9	.4	.2	.6	.3	.9	.6
01438700	5	.8	2.2	1.1	3.2	1.9	.8	2.0	1.2	2.9	1.9
01438900	5	.8	1.9	.9	2.6	1.4	.6	1.6	.9	2.3	1.5
01439400	5	.2	.6	.2	.9	.4	.3	.8	.4	1.1	.7
01439500	5	7.4	18.5	10.3	26.1	17.1	9.3	18.8	12.1	24.8	18.1
01440400	5	7.3	13.1	8.9	17.5	12.0	5.7	11.7	7.4	15.5	11.2
01441000	5	16.2	24.3	19.1	29.8	23.3	4.6	10.0	6.6	13.8	10.0
01442500	5	48.3	79.8	56.6	99.1	73.3	31.6	56.4	40.2	72.7	56.3
01443100	2	3.0	4.4	3.1	4.8	3.7	0.9	1.8	1.2	2.2	1.6

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
01446800	2	1.6	3.4	2.0	4.4	3.0	1.	2.5	1.4	3.5	2.4
01447500	2	13.1	24.6	16.6	32.5	24.5	11.2	19.2	13.6	24.1	18.3
01447720	2	28.0	43.3	34.1	58.8	43.2	25.8	40.1	29.8	48.2	37.9
01448100	2	2.2	4.0	2.6	4.8	3.4	1.9	3.6	2.3	4.5	3.4
01448800	2	.7	1.5	.9	2.0	1.4	1.3	2.4	1.6	3.0	2.2
01449360	2	15.2	23.8	17.3	27.5	21.7	6.6	12.4	8.3	15.9	11.7
01449500	2	5.2	8.0	5.7	9.2	6.8	2.3	4.5	2.9	5.8	4.1
01450400	2	3.8	8.4	4.5	10.3	6.5	4.8	10.0	6.4	13.1	9.4
01450500	2	17.0	29.4	19.9	35.4	26.7	9.8	18.0	12.3	22.8	17.1
01451000	2	213	311	253	391	343	195	301	231	362	295
01451500	2	28.5	42.4	31.7	46.9	35.1	42.0	55.9	44.2	59.7	45.9
01451800	2	2.3	7.1	3.8	11.0	7.8	1.6	4.5	2.4	6.7	4.3
01452500	2	13.0	22.6	14.5	25.6	16.6	11.9	19.5	13.8	22.4	16.1
01453000	2	312	447	378	546	472	309	469	364	557	450
01459500	1	.8	2.1	1.3	3.6	2.9	2.8	7.1	4.4	10.9	9.2
01464700	1	.2	.7	.3	1.1	.7	.3	.8	.5	1.2	1.1
01465000	1	3.4	10.1	4.9	15.0	12.9	4.4	10.8	7.1	17.1	15.5
01465500	1	10.4	18.4	14.0	27.2	23.0	8.7	20.0	13.5	30.7	28.0
01465798	1	1.3	3.8	2.8	6.6	7.7	.8	2.1	1.5	3.6	3.7
01467042	1	9.3	16.8	11.3	21.5	17.0	6.0	11.2	8.5	16.0	15.6
01467048	1	12.1	19.2	16.5	27.1	27.0	8.4	15.3	11.9	21.9	21.7
01467086	1	4.4	6.9	6.6	9.8	10.4	5.0	8.5	6.8	11.6	11.5
01467087	1	2.9	5.2	4.7	9.5	11.7	7.2	12.6	10.0	17.8	18.1
01468500	2	44.6	70.2	52.9	82.7	65.8	30.6	53.8	37.6	66.5	51.4
01469500	2	5.1	11.1	6.9	14.9	8.0	8.6	15.2	10.4	18.8	13.8

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
01470500	2	82.9	137	103	165	134	84.4	141	102	172	135
01470720	2	.3	1.2	.7	1.7	1.2	.2	.7	.3	1.1	.6
01470756	2	16.7	30.5	23.4	43.9	35.5	16.7	35.4	22.6	46.6	33.1
01470779	2	26.0	38.4	30.5	44.4	35.1	41.7	53.0	42.9	55.0	43.1
01470960	2	39.7	75.2	49.2	88.5	60.5	41.1	68.1	49.2	80.3	60.2
01471000	2	48.1	78.4	56.0	92.3	69.4	52.7	85.0	62.3	99	75.2
01471510	1	173	279	206	336	245	124	206	150	252	194
01471800	1	1.1	2.4	1.3	2.8	1.5	2.1	3.8	2.5	4.4	3.1
01471980	1	18.4	29.4	22.2	35.2	30.5	19.8	33.0	22.7	38.2	28.8
01472000	1	259	416	300	492	377	183	294	217	356	278
01472157	1	10.5	17.0	13.3	21.7	18.1	9.0	16.5	11.0	20.1	15.2
01472174	1	1.5	2.4	1.8	3.1	2.7	.8	1.7	1.1	2.2	1.6
01472198	1	7.3	12.5	9.6	15.0	14.2	5.3	10.0	6.6	12.4	9.3
01472199	1	4.3	6.5	5.2	8.1	7.6	2.9	5.7	3.7	7.1	5.4
01472500	1	14.5	24.0	20.6	34.9	34.6	15.3	29.6	19.7	38.2	30.5
01473000	1	14.8	32.1	24.1	44.7	41.4	21.1	42.3	28.5	57.0	46.8
01473120	1	1.9	4.4	3.2	6.8	5.6	1.6	4.1	2.7	6.6	5.8
01475300	1	1.3	2.1	1.8	2.9	2.4	1.1	2.0	1.5	2.8	2.6
01475510	1	11.5	18.8	15.4	23.9	22.6	12.0	19.2	15.5	25.3	23.7
01475530	1	1.3	2.0	1.8	2.8	2.6	.9	1.8	1.3	2.6	2.6
01475550	1	4.8	7.2	7.8	11.3	13.8	3.2	6.3	4.8	9.4	9.6
01475850	1	2.5	4.3	3.6	6.3	5.8	2.4	4.7	3.3	6.2	5.2
01476500	1	4.9	11.4	6.5	14.4	9.7	6.4	11.3	8.0	14.3	11.8
01477000	1	13.0	24.7	16.5	31.0	23.0	15.9	26.2	19.7	32.9	28.3
01479820	1	3.5	11.5	5.1	13.7	10.6	4.1	7.8	5.3	10.2	8.4

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
01480300	1	3.2	6.0	4.1	7.3	5.6	1.2	2.8	1.7	3.8	3.1
01480675	1	.7	1.7	1.0	2.4	1.8	.8	1.8	1.1	2.3	1.8
01480800	1	12.1	19.8	14.7	23.8	19.5	12.6	23.1	15.7	28.8	23.3
01481000	1	68.5	117	79.0	136	102	60.2	98.6	71.3	119	97.7
01494980	1	6.7	12.4	8.1	14.4	10.5	3.2	6.6	4.2	8.6	6.9
01500500	5	82.5	138	100	178	137	65.8	121	84.1	157	120
01502500	5	45.8	76.7	55.1	96.3	71.0	26.1	52.8	35.1	70.2	52.1
01502750	5	2.6	5.4	3.5	7.2	5.2	3.4	7.4	4.6	10.0	7.1
01502780	5	.4	1.1	.5	1.5	.9	.4	1.2	.7	1.8	1.2
01507000	5	50.8	81.5	58.3	100	75.4	27.9	56.6	37.0	75.2	55.5
01514000	5	10.4	15.5	11.3	18.5	13.3	5.3	12.7	7.4	17.5	12.0
01516500	5	.1	.3	.1	.5	.3	.1	.2	.1	.4	.2
01518500	5	2.3	5.3	2.8	6.6	3.9	1.3	3.8	2.0	5.6	3.5
01518862	5	1.2	3.2	2.1	5.2	4.0	1.5	4.2	2.3	6.1	4.0
01520000	5	2.3	7.2	3.4	11.7	6.4	5.0	12.8	7.2	18.1	12.1
01531300	5	.5	2.1	.8	2.9	1.7	.8	2.4	1.3	3.7	2.3
01531420	5	.03	.1	.05	.2	.1	.1	.2	.1	.4	.2
01532000	5	2.8	9.6	4.5	14.2	9.5	5.1	12.5	7.2	17.4	11.8
01532600	5	.5	1.8	.8	2.7	1.6	1.3	3.7	2.0	5.5	3.5
01532850	5	.2	.4	.3	.7	.7	.1	.4	.2	.5	.3
01533200	5	.03	.1	.1	.2	.1	.03	.1	.05	.2	.1
01533300	5	.5	1.3	.7	2.0	1.2	.6	1.8	1.0	2.6	1.7
01533500	5	.6	1.5	.8	2.0	1.7	1.0	2.6	1.4	3.7	2.4
01533900	5	.2	.7	.4	1.1	.6	.2	.6	.3	.9	.6
01533950	5	.3	1.0	.6	1.4	1.0	.3	1.0	.5	1.4	.9

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
01534000	5	17.3	35.5	24.2	50.1	38.5	18.5	38.4	25.0	51.4	37.7
01538000	2	3.6	6.9	5.0	9.0	7.4	4.2	8.3	5.5	10.8	8.2
01538900	2	1.3	3.4	1.6	4.9	3.1	2.1	4.2	2.8	5.6	4.3
01539000	2	16.8	36.4	21.2	50.2	37.2	26.2	46.4	33.3	59.5	47.8
01540000	2	36.9	74.9	56.5	107	100	30.6	56.0	39.7	72.7	58.1
01540300	2	2.3	4.5	3.1	5.6	4.4	3.5	6.4	4.3	8.0	6.1
01541000	3	27.6	50.3	34.9	66.2	48.9	22.9	41.1	29.0	55.9	40.6
01541200	3	24.7	44.8	27.7	58.3	36.4	26.4	47.4	33.5	64.2	46.9
01541308	3	1.3	1.9	1.6	2.4	2.1	.6	1.2	.8	1.7	1.1
01541400	3	.7	1.6	.9	2.1	1.4	.6	1.4	.9	2.1	1.3
01541500	3	21.3	41.9	28.5	55.0	42.9	21.7	42.1	27.9	56.1	39.6
01542330	3	.04	.1	.1	.2	.1	.1	.2	.1	.3	.2
01542500	3	131	189	152	243	221	96.8	173	121	226	169
01542780	5	.4	2.1	.9	3.5	1.8	.7	2.4	1.4	3.8	2.4
01542810	5	.1	.3	.2	.5	.3	.1	.3	.1	.5	.3
01542830	5	.7	2.1	1.3	3.2	2.3	1.0	3.3	2.0	5.3	3.5
01542900	5	.2	1.0	.6	1.8	1.2	.3	1.1	.6	1.9	1.2
01543000	5	4.1	15.6	9.5	26.8	18.9	10.1	26.6	17.7	39.8	28.0
01543500	5	14.3	44.0	26.5	73.0	49.7	32.9	77.9	55.0	113	83.3
01543600	5	.4	1.9	1.0	3.4	2.1	.5	1.6	.9	2.7	1.6
01543680	5	1.0	2.7	1.5	3.8	2.4	.4	1.6	.9	2.6	1.6
01543700	5	5.6	14.6	9.4	22.1	15.0	3.7	11.3	6.8	17.5	11.6
01544500	5	4.8	12.2	7.6	17.1	11.5	2.6	8.1	4.8	12.7	8.3
01545600	5	1.7	4.4	2.7	6.7	4.4	.9	3.0	1.7	4.8	3.0
01546000	2	2.2	6.8	3.7	12.1	11.3	4.8	10.5	6.8	14.4	11.1

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
01546400	2	13.8	18.6	15.2	20.8	18.7	18.8	24.8	20.0	26.7	21.4
01546500	2	28.9	41.1	30.9	43.8	33.3	31.0	38.4	32.1	40.5	33.0
01547200	2	100	131	105	140	114	42.9	63.4	49.8	73.7	60.5
01547700	2	.6	2.8	1.1	4.0	2.3	1.4	3.3	2.1	4.7	3.5
01547800	2	1.7	2.4	2.1	2.9	3.5	.9	1.8	1.2	2.3	1.8
01547950	2	14.9	29.0	19.2	37.2	26.0	12.6	21.8	15.9	27.9	22.9
01548005	2	115	147	125	166	141	74.4	114	88.9	137	114
01548400	5	.9	2.3	1.2	3.1	1.9	.6	1.9	.9	2.7	1.7
01548500	5	24.1	49.4	33.4	67.6	48.6	24.5	52.4	32.6	70.8	50.6
01548800	5	.2	.7	.2	1.0	.4	.2	.9	.5	1.5	.9
01549000	5	32.9	78.0	46.4	106	89.9	31.0	66.8	42.5	91.0	65.6
01549500	5	.7	2.4	1.3	3.8	2.6	.7	2.0	1.0	2.9	1.8
01549550	5	3.4	10.4	5.9	15.6	10.7	2.9	7.6	4.2	10.9	7.2
01549700	5	37.2	82.0	51.6	115	76.7	40.4	85.5	55.2	116	84.4
01549750	2	.7	1.5	1.0	2.0	1.3	1.4	2.7	1.7	3.4	2.5
01549780	2	.3	.8	.3	1.2	.6	.4	.9	.6	1.2	.9
01549900	2	.1	.4	.2	.6	.4	.3	.6	.4	.9	.7
01550000	2	7.6	16.5	11.2	24.3	18.5	5.7	11.9	8.0	16.5	13.2
01551850	2	.4	1.1	.5	1.6	.9	.6	1.3	.8	1.9	1.4
01551900	2	.4	1.1	.5	1.6	.9	.5	1.1	.7	1.6	1.2
01552000	2	22.1	48.5	28.8	68.1	48.9	30.4	55.3	39.8	72.4	59.2
01552500	2	1.1	3.0	1.7	4.3	3.3	1.9	3.9	2.5	5.2	3.7
01553000	2	1.0	3.6	1.5	5.1	3.0	1.5	3.6	2.2	5.0	3.6
01553130	2	1.1	1.5	1.3	1.8	1.7	.4	.8	.5	1.1	.8
01553480	2	10.4	19.0	12.4	22.4	16.0	14.9	26.0	18.5	32.6	25.1

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
01554800	2	2.5	3.8	2.8	4.4	3.5	2.4	4.8	3.1	6.1	4.5
01555000	2	37.6	58.7	43.7	68.9	54.9	66.4	98	75.9	114	91.0
01555200	2	6.0	12.5	7.8	15.8	11.5	11.5	20.5	14.3	25.8	19.4
01555300	2	1.1	3.2	1.5	4.1	2.4	1.9	4.2	2.6	5.8	4.1
01555500	2	6.5	17.7	9.4	24.0	16.4	16.7	29.3	20.9	37.4	29.8
01555570	2	4.3	12.1	6.2	16.4	10.8	10.2	17.6	12.5	22.0	17.5
01555780	2	2.9	5.1	3.6	6.0	4.5	1.8	3.9	2.5	5.3	3.9
01555850	2	1.2	2.2	1.5	2.5	1.8	.5	1.1	.7	1.5	1.1
01556000	2	47.7	66.0	54.9	74.5	63.3	28.9	46.8	35.2	57.6	46.2
01556500	2	11.3	14.6	12.9	17.5	15.4	5.6	11.0	7.4	14.6	11.2
01557500	2	3.0	5.8	4.0	7.3	5.4	1.9	4.2	2.7	5.8	4.4
01558000	2	59.0	79.5	66.0	85.3	73.8	22.2	37.2	27.4	46.1	36.9
01558600	2	1.7	4.0	2.4	5.0	3.3	1.7	4.1	2.5	5.8	4.3
01559000	2	178	248	198	278	226	132	187	152	219	183
01559200	2	1.0	1.7	1.1	2.0	1.4	.7	1.6	1.0	2.2	1.7
01559500	2	10.5	15.0	12.4	17.8	15.8	7.1	13.9	9.5	18.6	14.8
01559700	2	.1	.2	.1	.3	.2	.1	.2	.1	.3	.2
01560000	2	9.4	15.5	12.1	19.9	16.2	5.8	12.7	8.2	17.7	13.3
01560800	2	.5	1.1	.7	1.5	1.0	0.9	1.6	1.1	2.1	1.5
01562000	2	68.1	105	77.8	122	94.5	44.5	79.1	58.0	102	82.5
01562500	2	1.6	3.8	2.3	5.4	3.7	3.8	7.3	5.0	9.8	7.6
01564500	2	4.3	10.2	6.4	14.6	10.5	7.2	15.8	10.3	22.0	16.8
01564800	2	1.0	1.5	1.1	1.6	1.2	.6	1.2	.8	1.5	1.2
01565000	2	18.4	27.1	20.2	30.6	24.1	28.4	43.0	33.0	50.9	41.3
01565700	2	.4	.9	.5	1.1	.8	.5	1.1	.7	1.5	1.0

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
01565800	2	3.1	5.4	3.6	6.2	4.5	2.4	5.3	3.3	7.1	5.2
01565900	2	.3	.9	.4	1.3	.8	.4	1.0	.6	1.5	1.0
01566000	2	8.7	18.1	12.9	25.5	19.2	11.8	23.0	15.8	30.5	23.5
01566500	2	2.4	4.0	3.2	5.7	4.9	3.1	6.7	4.3	9.0	6.6
01566900	2	1.4	3.2	1.9	4.4	2.9	3.3	7.0	4.6	9.5	7.1
01567500	2	2.3	3.2	2.7	3.7	3.1	1.5	2.4	1.7	2.9	2.2
01568000	2	15.9	25.3	19.7	32.1	26.1	20.0	32.5	24.4	40.4	33.0
01569000	2	4.0	7.4	5.1	9.3	7.8	4.6	8.2	5.7	10.3	8.2
01569300	2	3.1	4.9	3.7	5.4	4.4	2.8	5.5	3.7	7.4	5.7
01569400	2	.2	.5	.3	.7	.5	.3	.6	.4	.9	.6
01569800	2	18.4	23.5	19.6	25.1	21.2	25.0	27.9	24.1	27.2	23.9
01570000	2	63.1	110	76.1	124	95.3	69.7	106	82.4	125	102
01571000	2	.2	.6	.3	1.2	.8	.3	.8	.4	1.2	.8
01571185	2	1.8	3.3	2.1	3.9	2.7	1.5	2.8	1.9	3.5	2.6
01571200	2	38.0	51.2	41.4	56.1	46.6	30.0	40.9	33.0	46.2	39.3
01571300	2	2.5	3.9	2.8	4.3	3.2	1.2	2.1	1.4	2.6	1.9
01571500	2	87.4	114	94.8	124	106	59.0	78.3	64.3	87.7	74.4
01572000	2	2.3	4.7	3.0	6.5	4.5	4.0	8.3	5.2	10.8	7.9
01573500	2	1.4	2.5	1.8	3.2	2.6	1.2	2.3	1.5	3.0	2.3
01573700	2	.6	2.1	1.0	2.9	1.8	.8	1.9	1.2	2.7	1.9
01573850	1	1.0	2.3	1.4	3.0	2.2	1.9	3.9	2.4	4.8	3.6
01574500	1	7.1	11.5	9.3	14.7	12.7	7.9	15.3	10.2	19.5	14.7
01576085	1	.5	.8	.7	1.2	1.2	.6	1.3	.8	1.7	1.3
01576754	1	89.5	147	109	184	152	68.5	119	84.9	151	128
01577500	1	29.6	48.2	33.1	58.2	39.2	33.3	53.6	37.5	61.0	45.6

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
01578400	1	1.5	2.7	1.9	3.2	2.5	.5	1.2	.7	1.6	1.2
01603500	2	1.8	3.0	2.2	3.7	2.8	1.4	2.7	1.9	3.6	2.7
01613500	2	6.3	11.1	8.0	15.8	12.5	6.4	13.1	8.7	17.7	13.1
01614090	2	.3	.8	.4	1.0	.7	.6	1.1	.7	1.4	1.1
01614200	2	.4	.9	.5	1.2	.7	.3	.7	.4	.9	.7
01614500	2	55.7	91.3	66.1	105	81.6	38.9	65.3	48.8	83.4	68.6
01639300	2	.6	1.5	.9	2.2	1.6	.7	1.3	.9	1.8	1.3
03007800	3	14.8	34.2	20.7	46.2	34.3	14.6	29.8	18.5	38.5	26.5
03009000	3	.9	2.2	1.2	3.3	1.9	1.9	3.9	2.5	5.4	3.6
03009680	3	17.2	25.5	22.1	37.1	39.6	12.6	23.2	15.8	31.1	22.2
03010500	3	30.7	63.4	42.3	88.4	61.0	38.5	71.5	47.8	92.8	67.3
03010650	3	1.6	3.6	2.2	4.9	3.2	1.3	3.1	1.7	4.1	2.5
03010655	3	5.6	11.8	7.3	15.7	9.9	4.8	10.7	6.2	13.9	9.1
03010950	3	6.5	10.3	7.7	12.2	9.4	2.8	5.4	3.6	7.4	5.1
03011020	3	126	216	158	288	213	114	203	140	260	195
03011800	3	4.8	8.6	6.2	11.7	8.7	3.0	5.8	3.8	7.9	5.4
03013000	3	31.0	48.3	35.1	58.7	41.5	18.3	33.8	23.7	46.6	33.4
03015000	3	71.6	122	86.5	141	132	61.3	103	77.5	141	107
03015280	3	.9	1.9	1.3	2.7	2.0	.8	1.6	1.0	2.3	1.5
03015400	3	.8	1.6	1.0	2.2	1.3	1.3	2.4	1.7	3.6	2.4
03015500	3	34.1	53.9	40.3	68.6	50.4	27.0	45.1	34.1	62.9	47.1
03015800	3	.9	2.2	1.3	3.3	1.9	2.2	4.4	2.9	6.2	4.2
03017500	3	16.4	30.0	22.1	42.3	35.4	16.7	30.5	21.2	41.5	29.8
03017800	3	.8	1.6	.9	2.1	1.3	.6	1.2	.8	1.8	1.1
03019000	3	24.5	45.7	35.8	61.4	44.7	33.2	59.4	42.0	80.2	58.7

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
03020400	3	3.3	6.2	4.0	7.8	5.4	2.6	5.3	3.5	7.6	5.0
03020420	3	.8	1.5	1.1	1.9	1.4	.6	1.3	.8	1.9	1.2
03020450	3	1.9	3.6	2.4	4.9	3.3	2.0	4.0	2.7	5.7	3.8
03020500	3	30.2	49.3	37.1	63.8	47.6	20.0	36.0	25.9	50.1	36.3
03021350	3	4.5	10.8	7.4	18.9	12.7	7.2	12.7	9.3	18.1	13.0
03021410	3	2.8	5.6	4.6	10.5	8.6	3.6	6.7	4.8	9.8	6.8
03021500	3	9.6	18.4	13.0	25.9	18.4	15.8	27.4	20.4	38.7	28.3
03022500	3	31.0	52.9	38.9	72.4	48.9	45.8	77.2	58.6	108	81.0
03022540	3	2.8	4.9	3.8	7.0	5.6	1.8	3.5	2.4	5.1	3.4
03023500	3	72.3	123	97.9	155	128	69.9	117	89.5	163	123
03024000	3	62.0	101	78.1	134	109	71.8	120	91.9	167	127
03025000	3	16.6	25.1	19.9	31.1	25.6	9.5	18.2	12.7	25.7	18.0
03025200	3	.6	1.0	.9	1.4	1.2	.2	.5	.3	.8	.5
03025800	3	4.5	7.6	5.5	9.6	7.4	3.0	6.1	4.1	8.6	5.8
03025900	3	1.1	2.2	1.4	2.8	2.0	1.3	3.0	1.9	4.4	2.8
03026500	3	.2	.7	.4	1.0	.6	.5	1.1	.7	1.6	1.0
03028000	3	6.6	12.1	8.4	16.2	11.7	4.8	9.1	6.1	12.5	8.7
03029400	3	.6	1.1	.8	1.5	1.2	.7	1.5	1.0	2.2	1.4
03029500	3	57.0	96.4	69.9	123	103	65.4	111	80.7	148	112
03030600	3	6.3	10.5	8.0	13.7	10.7	4.3	8.3	5.8	11.9	8.2
03031950	3	.4	.9	.7	1.4	1.1	.4	.8	.5	1.2	.8
03032500	3	34.3	60.9	45.5	85.1	65.3	33.6	61.2	43.2	83.2	60.6
03033200	3	3.4	6.9	4.2	8.4	5.6	1.1	2.3	1.5	3.4	2.2
03036800	3	1.4	2.6	1.9	3.8	2.9	2.3	4.4	3.2	6.6	4.5
03038000	3	5.4	9.5		14.1	11.4	10.4	19.6	14.1	27.2	19.9

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
03039200	3	.1	.2	.2	.4	.2	.2	.6	.3	.8	.5
03039925	3	.3	.8	.4	1.1	.6	.3	.5	.3	.8	.5
03042200	3	.3	.6	.4	1.0	.6	.5	1.0	.7	1.5	1.0
03047500	3	155	334	190	412	276	150	242	182	320	249
03048300	3	.4	1.0	.5	1.4	.8	.6	1.5	.9	2.3	1.4
03048800	4	.3	.7	.4	1.1	.7	.2	.6	.4	1.0	.7
03049000	4	3.8	8.3	5.6	13.0	9.3	3.6	7.9	5.4	12.1	8.8
03049610	4	.6	1.5	.9	2.4	1.5	.7	1.6	1.1	2.6	1.8
03049800	4	.04	.2	.1	.4	.3	.1	.2	.1	.3	.2
03072590	4	.1	.5	.3	.9	.5	.3	.8	.5	1.3	.9
03072840	4	2.7	5.5	4.9	9.2	9.3	3.4	7.2	5.0	11.0	8.0
03074300	4	.1	.2	.2	.4	.4	.1	.2	.1	.4	.2
03075040	4	.8	2.5	1.6	4.7	3.4	1.2	2.7	1.9	4.3	3.1
03078000	4	1.6	5.0	2.8	8.5	5.6	2.1	5.9	3.5	9.8	6.9
03078700	4	.3	1.1	.5	1.9	1.0	.4	1.2	.7	2.1	1.5
03078800	4	2.0	5.1	2.9	7.5	4.6	1.0	3.0	1.8	5.0	3.5
03079000	4	18.1	37.0	24.6	55.7	42.2	18.4	43.2	26.8	65.7	47.9
03079600	4	2.0	4.5	3.0	7.2	5.3	1.1	3.1	1.8	5.2	3.6
03080000	4	5.3	12.2	8.5	20.7	15.5	4.3	11.0	6.8	17.6	12.6
03082100	4	1.7	4.0	2.6	6.3	4.4	.8	2.4	1.4	4.1	2.8
03082200	4	.05	.4	.2	.7	.5	.2	.5	.3	.9	.7
03082500	4	32.3	127	55.9	204	151	83.3	172	110	246	183
03083100	4	2.2	5.5	3.4	9.0	6.3	2.4	5.5	3.7	8.7	6.2
03084000	4	.1	.3	.2	.5	.3	.05	.1	.1	.3	.2
03084500	4	.7	2.6	1.5	4.3	3.0	1.1	2.6	1.8	4.1	3.0

Appendix 4. Low-flow characteristics computed from streamflow-gaging-station data and regression equations for stations used in analysis.—Continued

[low-flow characteristics in cubic feet per second]

U.S. Geological Survey streamflow-gaging station	Low-flow region	Observed low-flow characteristic					Predicted low-flow characteristic				
		7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year	7-day, 10-year	7-day, 2-year	30-day, 10-year	30-day, 2-year	90-day, 10-year
03093000	4	6.7	10.8	8.5	13.7	11.2	2.2	4.6	3.2	7.2	5.1
03100000	4	3.6	5.8	5.2	9.5	7.3	3.8	7.9	5.5	12.0	8.7
03102000	4	2.9	5.4	3.4	8.0	5.4	4.8	9.7	6.8	14.6	10.6
03102500	4	5.5	10.1	7.0	13.5	9.6	2.5	5.6	3.8	8.7	6.3
03103000	4	1.8	4.4	2.9	6.7	5.1	4.3	8.7	6.1	13.1	9.5
03104000	4	13.1	28.3	18.4	40.6	25.8	21.3	38.8	27.8	55.3	41.0
03104760	4	.05	.1	.1	.1	.2	.02	.1	.05	.1	.1
03105800	4	.6	1.7	.9	2.8	1.6	.7	1.8	1.2	2.9	2.1
03106000	4	11.7	23.7	16.0	34.9	25.3	11.5	22.5	15.7	33.0	24.2
03106100	4	.1	.3	.2	.4	.3	.2	.5	.3	.8	.6
03106200	4	.4	.9	.6	1.7	1.1	.6	1.4	.9	2.4	1.7
03106500	4	30.4	44.6	38.8	59.3	49.2	13.9	27.6	19.0	40.5	29.7
03107700	4	.1	.3	.2	.5	.4	.2	.6	.4	1.0	.7
03108000	4	7.7	11.2	10.4	17.4	16.6	4.7	9.7	6.8	14.6	10.6
03109300	4	4.6	8.6	5.8	11.4	8.3	2.0	4.4	3.0	6.8	4.9
03109500	4	20.3	37.3	28.8	52.3	42.7	16.8	31.5	22.4	45.3	33.5
04213000	3	2.3	7.0	4.2	11.7	7.0	6.5	13.3	9.2	19.7	13.3
04213075	3	.3	.6	.5	1.0	.7	.1	.3	.2	.5	.3