

Table 2-1. Basin characteristics determined for selected streamgages in Ohio and adjacent States.

[Characteristics listed in this table are described in detail in the text portion of appendix 2; column headings used in this table are shown in parentheses adjacent to the bolded long variable names]

Station number	Station name	DA_{SS}	Lat_c	Long_c	SL₁₀₋₈₅	LFP_{ath}	SVI	Agric	Imperv	OpenWater	W
03089500	Mill Creek near Berlin Center, Ohio	19.13	40.9638	80.9476	10.86	9.13	0.6880	58.17	0.77	0.41	2.10
03092000	Kale Creek near Pricetown, Ohio	21.68	41.0908	81.0409	14.09	12.88	0.8076	40.46	1.08	0.48	2.31
03092090	West Branch Mahoning River near Ravenna, Ohio	21.81	41.2084	81.1983	20.23	11.19	0.5068	38.65	2.35	1.01	2.51
03102950	Pymatuning Creek at Kinsman, Ohio	96.62	41.4985	80.6401	5.46	21.10	0.6267	52.26	0.82	1.18	5.60
03109500	Little Beaver Creek near East Liverpool, Ohio	495.57	40.8103	80.6732	7.89	55.27	0.4812	38.05	1.98	0.79	1.41
03110000	Yellow Creek near Hammondsville, Ohio	147.22	40.5091	80.8855	9.37	33.62	0.5439	19.84	0.34	0.33	0.36
03111500	Short Creek near Dillonvale, Ohio	122.95	40.2454	80.8859	15.25	27.26	0.3795	30.19	1.08	0.93	1.16
03111548	Wheeling Creek below Blaine, Ohio	97.60	40.1274	80.9477	13.43	27.46	0.3280	40.92	0.97	0.56	0.64
03114000	Captina Creek at Armstrongs Mills, Ohio	133.69	39.9307	81.0696	13.56	26.99	0.6797	32.76	0.54	0.64	0.66
03115400	Little Muskingum River at Bloomfield, Ohio	209.94	39.6699	81.1370	5.50	44.84	0.7516	10.00	0.25	0.12	0.12
03115500	Little Muskingum River at Fay, Ohio	258.25	39.6406	81.1531	4.32	60.10	0.7834	9.03	0.25	0.15	0.16
03117500	Sandy Creek at Waynesburg, Ohio	253.15	40.7192	81.0896	3.14	30.19	0.4399	48.88	1.14	0.84	1.31
03123000	Sugar Creek above Beach City Dam at Beach City, Ohio	159.99	40.7379	81.7280	5.39	34.25	0.5406	74.38	2.38	0.23	0.62
03130500	Touby Run at Mansfield, Ohio	5.48	40.7546	82.5741	34.30	4.79	0.5120	14.04	19.56	0.64	0.67
03134000	Jerome Fork at Jeromeville, Ohio	120.01	40.8988	82.2837	10.32	21.53	0.5689	60.60	2.93	0.33	1.35
03139000	Killbuck Creek at Killbuck, Ohio	463.22	40.7308	81.9610	3.62	60.06	0.4484	56.03	2.30	0.98	2.23
03140000	Mill Creek near Coshocton, Ohio	27.22	40.4120	81.8218	21.75	10.88	0.6403	52.50	0.40	0.02	0.02
03144000	Wakatomika Creek near Frazeytsburg, Ohio	140.14	40.2279	82.2062	10.19	33.84	0.5223	37.51	0.25	0.07	0.23
03146000	North Fork Licking River at Utica, Ohio	116.26	40.2781	82.5843	9.56	30.70	0.5981	73.16	0.89	0.17	0.45
03149500	Salt Creek near Chandlersville, Ohio	75.55	39.9904	81.8521	8.29	23.66	0.6552	43.95	1.30	0.07	0.11
03156000	Hunters Run at Lancaster, Ohio	10.13	39.7002	82.6761	28.81	8.36	0.4223	65.37	1.02	0.32	0.43
03157000	Clear Creek near Rockbridge, Ohio	88.83	39.6371	82.7038	8.64	23.66	0.3758	55.47	0.57	0.16	0.19
03157500	Hocking River at Enterprise, Ohio	458.38	39.6998	82.5053	5.73	48.18	0.4455	47.27	1.74	0.59	0.82
03159540	Shade River near Chester, Ohio	154.60	39.1574	82.0097	4.09	39.51	0.6870	26.84	0.47	0.08	0.10
03201600	Sandy Run ab Big Four Hollow Creek near Lake Hope,	0.97	39.3690	82.3065	108.57	1.87	0.5812	0.57	0.22	0.00	0.00
03201700	Big Four Hollow Creek near Lake Hope, Ohio	1.01	39.3742	82.3184	104.38	1.87	0.6225	1.22	0.16	0.00	0.00
03202000	Raccoon Creek at Adamsville, Ohio	584.51	39.1790	82.4026	1.62	100.74	0.6549	17.65	0.60	0.47	0.55
03217500	Scioto River at Larue, Ohio	257.43	40.6042	83.6799	2.56	48.00	0.6639	84.55	1.01	0.15	0.38
03218000	Little Scioto River above Marion, Ohio	72.32	40.6961	83.0612	3.70	23.64	1.0080	84.64	2.29	0.09	0.12
03219500	Scioto River near Prospect, Ohio	567.60	40.5777	83.4532	1.61	75.89	0.6391	83.24	1.86	0.45	0.86
03223000	Olentangy River at Claridon, Ohio	156.94	40.6905	82.8802	5.61	39.65	0.6811	77.24	1.95	0.20	0.57
03224500	Whetstone Creek near Ashley, Ohio	98.34	40.5603	82.8488	11.54	30.79	0.6184	68.12	1.58	0.57	1.17
03230500	Big Darby Creek at Darbyville, Ohio	533.76	40.0595	83.3725	4.60	75.48	0.5832	81.61	1.65	0.44	0.63
03230800	Deer Creek at Mount Sterling, Ohio	228.07	39.8554	83.4015	7.03	43.26	0.5002	87.43	1.45	0.47	0.57
03232000	Paint Creek near Greenfield, Ohio	248.97	39.6118	83.4920	3.96	59.20	0.7421	88.34	1.32	0.15	0.20
03235000	Salt Creek at Tarlton, Ohio	11.50	39.6007	82.7911	27.16	8.47	0.7962	72.61	0.70	0.00	0.00
03236000	Salt Creek near Londonderry, Ohio	285.66	39.4415	82.6774	10.46	42.03	0.6001	23.78	0.27	0.19	0.19
03237280	Upper Twin Creek at McGaw, Ohio	12.18	38.6770	83.2367	68.48	7.41	0.9206	1.43	0.19	0.00	0.15
03237500	Ohio Brush Creek near West Union, Ohio	386.98	38.9875	83.5148	8.78	51.77	0.7881	41.64	0.71	0.17	0.21
03238500	White Oak Creek near Georgetown, Ohio	217.82	39.0484	83.8233	7.41	46.87	0.8185	68.56	1.22	0.20	0.23
03240000	Little Miami River near Oldtown, Ohio	128.99	39.8356	83.7418	13.04	29.88	0.4092	79.44	1.29	0.41	0.59
03240500	North Fork Massie Creek at Cedarville, Ohio	28.91	39.7741	83.6994	6.84	14.58	0.5796	91.71	0.27	0.07	0.08
03241000	South Fork Massie Creek near Cedarville, Ohio	17.03	39.7334	83.6944	6.47	11.47	0.7273	94.03	0.24	0.04	0.05
03241500	Massies Creek at Wilberforce, Ohio	63.36	39.7520	83.7319	12.26	21.54	0.5144	87.65	0.65	0.10	0.14
03242050	Little Miami River near Spring Valley, Ohio	366.33	39.7519	83.8718	9.15	50.66	0.3232	61.97	5.68	0.37	0.60
03242200	Anderson Fork near New Burlington, Ohio	77.82	39.5329	83.7623	6.94	27.77	0.6689	86.62	0.75	0.14	0.16

Table 2-1. Basin characteristics determined for selected streamgages in Ohio and adja

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Station number	Station name	Wetland	Veg	Forest	TreeCanopy	CarbEvap1	CarbEvap12	KarstKnown	KarstProb	DpthWatTab	SoilGroupA
03089500	Mill Creek near Berlin Center, Ohio	1.70	38.63	31.83	28.64	0.00	0.00	0.00	0.00	104.47	0.00
03092000	Kale Creek near Pricetown, Ohio	1.83	55.13	44.52	41.33	0.00	0.00	0.00	0.00	31.00	0.00
03092090	West Branch Mahoning River near Ravenna, Ohio	1.49	55.08	42.68	38.45	0.00	0.00	0.00	0.00	68.47	0.00
03102950	Pymatuning Creek at Kinsman, Ohio	4.42	40.62	32.20	33.17	0.00	0.00	0.00	0.00	70.87	0.00
03109500	Little Beaver Creek near East Liverpool, Ohio	0.62	57.14	45.57	41.05	0.00	0.00	0.00	0.00	136.85	0.00
03110000	Yellow Creek near Hammondsville, Ohio	0.03	79.45	71.92	65.75	0.00	0.00	0.00	0.00	201.00	0.00
03111500	Short Creek near Dillonvale, Ohio	0.22	66.62	54.55	48.74	0.00	0.00	0.00	0.00	201.00	0.00
03111548	Wheeling Creek below Blaine, Ohio	0.08	55.98	45.91	40.10	0.00	0.00	0.00	0.00	194.46	0.00
03114000	Captina Creek at Armstrongs Mills, Ohio	0.02	65.68	57.04	53.34	0.00	0.00	0.00	0.00	171.44	0.00
03115400	Little Muskingum River at Bloomfield, Ohio	0.00	89.73	81.99	74.87	0.00	0.00	0.00	0.00	200.61	0.00
03115500	Little Muskingum River at Fay, Ohio	0.00	90.69	83.10	76.30	0.00	0.00	0.00	0.00	200.68	0.00
03117500	Sandy Creek at Waynesburg, Ohio	0.46	48.07	39.41	34.06	0.00	0.00	0.00	0.00	145.90	0.00
03123000	Sugar Creek above Beach City Dam at Beach City, Ohio	0.38	20.39	13.54	11.27	0.00	0.00	0.00	0.00	88.26	0.00
03130500	Touby Run at Mansfield, Ohio	0.04	50.90	26.03	25.27	0.00	0.00	0.00	0.00	69.00	0.00
03134000	Jerome Fork at Jeromeville, Ohio	1.02	32.86	24.74	20.48	0.00	0.00	0.00	0.00	83.73	0.00
03139000	Killbuck Creek at Killbuck, Ohio	1.25	37.64	29.46	25.00	0.00	0.00	0.00	0.00	68.92	0.00
03140000	Mill Creek near Coshocton, Ohio	0.00	47.26	41.03	33.47	0.00	0.00	0.00	0.00	65.48	0.00
03144000	Wakatomika Creek near Frazeytsburg, Ohio	0.16	62.14	55.96	46.99	0.00	0.00	0.00	0.00	79.55	0.00
03146000	North Fork Licking River at Utica, Ohio	0.28	25.18	18.89	13.91	0.00	0.00	0.00	0.00	73.06	0.00
03149500	Salt Creek near Chandlersville, Ohio	0.04	53.98	45.26	38.40	0.00	0.00	0.00	0.00	169.88	0.00
03156000	Hunters Run at Lancaster, Ohio	0.11	32.58	26.39	21.72	0.00	0.00	0.00	0.00	105.50	0.00
03157000	Clear Creek near Rockbridge, Ohio	0.03	43.72	37.76	32.96	0.00	0.00	0.00	0.00	105.66	0.00
03157500	Hocking River at Enterprise,, Ohio	0.22	48.97	41.14	35.87	0.00	0.00	0.00	0.00	132.38	0.00
03159540	Shade River near Chester, Ohio	0.01	72.59	65.43	57.24	0.00	0.00	0.00	0.00	198.30	0.00
03201600	Sandy Run ab Big Four Hollow Creek near Lake Hope,	0.00	99.43	91.16	88.19	0.00	0.00	0.00	0.00	201.00	0.00
03201700	Big Four Hollow Creek near Lake Hope, Ohio	0.00	98.78	93.81	87.29	0.00	0.00	0.00	0.00	201.00	0.00
03202000	Raccoon Creek at Adamsville, Ohio	0.07	80.09	71.14	63.04	0.00	0.00	0.00	0.00	133.75	0.00
03217500	Scioto River at Larue, Ohio	0.23	13.47	6.81	7.19	100.00	100.00	0.00	0.00	39.55	0.00
03218000	Little Scioto River above Marion, Ohio	0.03	10.09	3.51	3.81	65.77	73.89	0.00	0.00	2.90	0.00
03219500	Scioto River near Prospect, Ohio	0.41	12.29	6.34	6.78	95.37	96.41	0.00	0.00	27.99	0.00
03223000	Olentangy River at Claridon, Ohio	0.38	18.81	12.70	10.78	0.00	0.10	0.00	0.00	33.55	0.00
03224500	Whetstone Creek near Ashley, Ohio	0.60	28.01	20.81	16.12	0.00	0.00	0.00	0.00	59.74	0.00
03230500	Big Darby Creek at Darbyville, Ohio	0.19	14.50	8.35	8.76	98.24	99.58	0.00	0.00	69.96	0.00
03230800	Deer Creek at Mount Sterling, Ohio	0.10	9.10	4.12	4.46	88.29	100.00	0.00	0.00	74.03	0.00
03232000	Paint Creek near Greenfield, Ohio	0.05	8.89	4.06	3.30	97.76	98.05	0.00	0.00	55.90	0.00
03235000	Salt Creek at Tarlton, Ohio	0.00	26.61	20.86	17.56	0.00	0.00	0.00	0.00	85.71	0.00
03236000	Salt Creek near Londonderry, Ohio	0.00	75.81	71.14	64.50	0.00	0.00	0.00	0.00	164.80	0.00
03237280	Upper Twin Creek at McGaw, Ohio	0.15	98.38	92.32	89.17	0.00	0.00	0.00	0.00	201.00	0.00
03237500	Ohio Brush Creek near West Union, Ohio	0.04	57.21	47.68	38.56	40.41	89.15	0.00	0.00	174.18	0.00
03238500	White Oak Creek near Georgetown, Ohio	0.03	29.13	23.85	15.89	31.02	100.00	0.00	0.00	31.61	0.00
03240000	Little Miami River near Oldtown, Ohio	0.18	17.66	8.42	9.85	78.44	100.00	0.00	0.00	162.54	0.00
03240500	North Fork Massie Creek at Cedarville, Ohio	0.01	8.07	1.98	2.34	100.00	100.00	0.00	0.00	98.56	0.00
03241000	South Fork Massie Creek near Cedarville, Ohio	0.01	5.71	1.24	1.36	100.00	100.00	0.00	0.00	64.01	0.00
03241500	Massies Creek at Wilberforce, Ohio	0.04	11.04	4.86	5.34	97.97	100.00	0.00	0.00	112.70	0.00
03242050	Little Miami River near Spring Valley, Ohio	0.23	25.11	10.15	12.73	59.18	100.00	0.00	0.00	166.00	0.00
03242200	Anderson Fork near New Burlington, Ohio	0.02	11.92	7.48	5.08	77.49	100.00	0.00	0.00	116.76	0.00

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Station number	Station name	SoilGroupB	SoilGroupC	SoilGroupD	SoilGroupCD	SoilGroupBD	SoilGroupMean	DrainC11	DrainC12
03089500	Mill Creek near Berlin Center, Ohio	26.87	73.13	0.00	0.00	0.00	4.46	42.69	57.31
03092000	Kale Creek near Pricetown, Ohio	0.00	0.00	100.00	0.00	0.00	7.00	0.00	0.00
03092090	West Branch Mahoning River near Ravenna, Ohio	0.00	98.62	1.38	0.00	0.00	5.03	80.02	18.60
03102950	Pymatuning Creek at Kinsman, Ohio	22.94	41.72	35.35	0.00	0.00	5.25	36.86	9.12
03109500	Little Beaver Creek near East Liverpool, Ohio	13.71	86.21	0.08	0.00	0.00	4.73	93.38	6.54
03110000	Yellow Creek near Hammondsville, Ohio	20.67	79.33	0.00	0.00	0.00	4.59	100.00	0.00
03111500	Short Creek near Dillonvale, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	100.00	0.00
03111548	Wheeling Creek below Blaine, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	100.00	0.00
03114000	Captina Creek at Armstrongs Mills, Ohio	27.27	72.73	0.00	0.00	0.00	4.45	100.00	0.00
03115400	Little Muskingum River at Bloomfield, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	100.00	0.00
03115500	Little Muskingum River at Fay, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	100.00	0.00
03117500	Sandy Creek at Waynesburg, Ohio	16.37	83.63	0.00	0.00	0.00	4.67	94.26	1.02
03123000	Sugar Creek above Beach City Dam at Beach City, Ohi	16.19	83.81	0.00	0.00	0.00	4.68	27.41	59.35
03130500	Touby Run at Mansfield, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	12.32	87.68
03134000	Jerome Fork at Jeromeville, Ohio	16.10	83.90	0.00	0.00	0.00	4.68	35.23	23.99
03139000	Killbuck Creek at Killbuck, Ohio	12.66	86.83	0.00	0.00	0.51	4.75	33.19	54.42
03140000	Mill Creek near Coshocton, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	0.00	77.99
03144000	Wakatomika Creek near Frazeyburg, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	94.40	5.60
03146000	North Fork Licking River at Utica, Ohio	8.59	91.41	0.00	0.00	0.00	4.83	29.82	19.43
03149500	Salt Creek near Chandlersville, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	86.33	11.15
03156000	Hunters Run at Lancaster, Ohio	27.49	72.51	0.00	0.00	0.00	4.45	100.00	0.00
03157000	Clear Creek near Rockbridge, Ohio	29.11	60.36	0.00	10.53	0.00	4.52	89.47	0.00
03157500	Hocking River at Enterprise,, Ohio	36.27	60.44	0.00	3.29	0.00	4.31	90.99	5.72
03159540	Shade River near Chester, Ohio	0.30	99.70	0.00	0.00	0.00	4.99	97.69	2.31
03201600	Sandy Run ab Big Four Hollow Creek near Lake Hope,	53.22	46.78	0.00	0.00	0.00	3.94	100.00	0.00
03201700	Big Four Hollow Creek near Lake Hope, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	100.00	0.00
03202000	Raccoon Creek at Adamsville, Ohio	13.88	86.12	0.00	0.00	0.00	4.72	80.36	19.64
03217500	Scioto River at Larue, Ohio	1.32	86.37	5.80	0.00	6.51	5.09	1.32	0.00
03218000	Little Scioto River above Marion, Ohio	0.00	95.09	0.00	4.75	0.16	5.05	0.00	0.00
03219500	Scioto River near Prospect, Ohio	1.59	84.92	6.46	1.55	5.48	5.11	3.12	0.00
03223000	Olentangy River at Claridon, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	0.41	12.86
03224500	Whetstone Creek near Ashley, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	8.70	43.40
03230500	Big Darby Creek at Darbyville, Ohio	4.62	72.72	6.25	0.00	16.42	5.03	25.19	0.00
03230800	Deer Creek at Mount Sterling, Ohio	0.00	97.19	0.00	0.00	2.81	5.00	20.73	0.00
03232000	Paint Creek near Greenfield, Ohio	15.40	22.76	0.00	0.00	61.84	4.69	25.99	0.00
03235000	Salt Creek at Tarlton, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	100.00	0.00
03236000	Salt Creek near Londonderry, Ohio	68.62	29.21	0.00	0.00	2.17	3.63	93.44	4.39
03237280	Upper Twin Creek at McGaw, Ohio	100.00	0.00	0.00	0.00	0.00	3.00	100.00	0.00
03237500	Ohio Brush Creek near West Union, Ohio	35.54	61.67	2.79	0.00	0.00	4.34	92.58	4.63
03238500	White Oak Creek near Georgetown, Ohio	0.00	45.74	54.26	0.00	0.00	6.09	0.84	44.90
03240000	Little Miami River near Oldtown, Ohio	22.94	63.46	0.00	0.00	13.59	4.54	80.87	0.00
03240500	North Fork Massie Creek at Cedarville, Ohio	2.18	52.28	0.00	0.00	45.54	4.96	47.36	0.00
03241000	South Fork Massie Creek near Cedarville, Ohio	0.00	44.74	0.00	0.00	55.26	5.00	27.23	0.00
03241500	Massies Creek at Wilberforce, Ohio	20.72	43.65	0.00	0.00	35.63	4.59	53.22	0.00
03242050	Little Miami River near Spring Valley, Ohio	42.80	46.25	0.00	0.00	10.95	4.14	82.30	0.00
03242200	Anderson Fork near New Burlington, Ohio	19.51	70.99	0.00	0.00	9.49	4.61	46.17	0.00

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Station number	Station name	DrainCI3	DrainCI4	DrainCI5	DrainCIMean	Drift_gt50	Drift_0_50	Glaciated	Precip1	Precip2	MeanAnnP
03089500	Mill Creek near Berlin Center, Ohio	0.00	0.00	0.00	1.57	91.76	8.24	100.00	35.59	38.96	38.97
03092000	Kale Creek near Pricetown, Ohio	100.00	0.00	0.00	3.00	92.91	7.09	100.00	35.05	39.19	39.16
03092090	West Branch Mahoning River near Ravenna, Ohio	1.38	0.00	0.00	1.21	79.04	20.96	100.00	37.89	40.56	40.49
03102950	Pymatuning Creek at Kinsman, Ohio	24.26	29.75	0.00	2.47	45.87	54.13	100.00	38.97	40.87	40.83
03109500	Little Beaver Creek near East Liverpool, Ohio	0.08	0.00	0.00	1.07	26.18	48.12	75.86	36.07	38.75	38.96
03110000	Yellow Creek near Hammondsville, Ohio	0.00	0.00	0.00	1.00	0.00	0.00	0.00	37.34	39.46	39.33
03111500	Short Creek near Dillonvale, Ohio	0.00	0.00	0.00	1.00	2.11	0.00	0.00	39.30	40.19	40.09
03111548	Wheeling Creek below Blaine, Ohio	0.00	0.00	0.00	1.00	0.00	0.00	0.00	39.72	40.94	40.90
03114000	Captina Creek at Armstrongs Mills, Ohio	0.00	0.00	0.00	1.00	0.74	0.00	0.00	41.13	42.33	42.49
03115400	Little Muskingum River at Bloomfield, Ohio	0.00	0.00	0.00	1.00	0.00	0.00	0.00	40.51	42.26	42.24
03115500	Little Muskingum River at Fay, Ohio	0.00	0.00	0.00	1.00	0.00	0.00	0.00	40.30	42.40	42.54
03117500	Sandy Creek at Waynesburg, Ohio	4.72	0.00	0.00	1.10	31.02	20.68	41.61	37.19	39.62	39.62
03123000	Sugar Creek above Beach City Dam at Beach City, Ohi	13.24	0.00	0.00	1.86	58.59	41.21	100.00	36.29	39.02	39.07
03130500	Touby Run at Mansfield, Ohio	0.00	0.00	0.00	1.88	100.00	0.00	100.00	36.22	39.54	39.55
03134000	Jerome Fork at Jeromeville, Ohio	40.78	0.00	0.00	2.06	95.65	4.35	100.00	36.05	38.76	38.80
03139000	Killbuck Creek at Killbuck, Ohio	11.89	0.00	0.51	1.80	57.52	32.27	88.66	36.11	38.71	38.53
03140000	Mill Creek near Coshocton, Ohio	22.01	0.00	0.00	2.22	0.00	0.00	0.00	36.22	38.63	38.50
03144000	Wakatomika Creek near Frazeyburg, Ohio	0.00	0.00	0.00	1.06	26.40	15.98	49.36	40.16	40.26	40.21
03146000	North Fork Licking River at Utica, Ohio	50.75	0.00	0.00	2.21	100.00	0.00	100.00	37.88	40.68	40.75
03149500	Salt Creek near Chandlersville, Ohio	2.52	0.00	0.00	1.16	0.14	0.00	0.00	38.65	39.09	38.92
03156000	Hunters Run at Lancaster, Ohio	0.00	0.00	0.00	1.00	55.81	44.19	100.00	38.55	39.06	39.01
03157000	Clear Creek near Rockbridge, Ohio	0.00	0.00	10.53	1.42	54.54	31.51	89.09	38.94	39.58	39.53
03157500	Hocking River at Enterprise,, Ohio	0.00	0.00	3.29	1.19	42.06	27.72	70.81	38.92	40.04	39.78
03159540	Shade River near Chester, Ohio	0.00	0.00	0.00	1.02	0.00	0.00	0.00	40.88	40.80	40.85
03201600	Sandy Run ab Big Four Hollow Creek near Lake Hope,	0.00	0.00	0.00	1.00	0.00	0.00	0.00	40.01	40.61	40.61
03201700	Big Four Hollow Creek near Lake Hope, Ohio	0.00	0.00	0.00	1.00	0.00	0.00	0.00	40.03	40.68	40.66
03202000	Raccoon Creek at Adamsville, Ohio	0.00	0.00	0.00	1.20	8.84	0.00	0.00	41.16	41.06	41.47
03217500	Scioto River at Larue, Ohio	86.37	0.00	12.31	3.22	95.67	4.33	100.00	34.98	36.47	36.17
03218000	Little Scioto River above Marion, Ohio	95.09	4.91	0.00	3.05	83.61	16.39	100.00	35.71	38.13	38.10
03219500	Scioto River near Prospect, Ohio	84.60	4.07	8.21	3.14	89.17	10.83	100.00	34.94	37.05	36.10
03223000	Olentangy River at Claridon, Ohio	86.73	0.00	0.00	2.86	91.21	8.79	100.00	36.07	38.90	39.01
03224500	Whetstone Creek near Ashley, Ohio	47.91	0.00	0.00	2.39	97.99	2.01	100.00	36.89	39.09	39.13
03230500	Big Darby Creek at Darbyville, Ohio	30.62	0.00	44.19	3.38	99.17	0.83	100.00	38.05	38.41	38.43
03230800	Deer Creek at Mount Sterling, Ohio	53.04	0.00	26.22	3.11	100.00	0.00	100.00	38.54	38.96	38.86
03232000	Paint Creek near Greenfield, Ohio	5.98	0.00	68.02	3.84	94.28	5.72	100.00	39.09	39.69	39.74
03235000	Salt Creek at Tarlton, Ohio	0.00	0.00	0.00	1.00	67.37	32.63	100.00	39.08	39.65	39.67
03236000	Salt Creek near Londonderry, Ohio	0.00	2.17	0.00	1.11	24.13	15.20	34.99	39.33	40.24	40.06
03237280	Upper Twin Creek at McGaw, Ohio	0.00	0.00	0.00	1.00	2.05	0.00	0.00	43.42	44.45	44.49
03237500	Ohio Brush Creek near West Union, Ohio	0.00	2.79	0.00	1.13	6.02	60.67	65.78	42.65	43.18	42.95
03238500	White Oak Creek near Georgetown, Ohio	0.00	54.26	0.00	3.08	38.33	61.67	100.00	42.00	43.60	43.38
03240000	Little Miami River near Oldtown, Ohio	0.00	7.85	11.28	1.69	86.01	13.99	100.00	37.99	39.47	39.54
03240500	North Fork Massie Creek at Cedarville, Ohio	6.35	17.51	28.78	2.80	99.92	0.08	100.00	38.29	39.59	39.59
03241000	South Fork Massie Creek near Cedarville, Ohio	17.51	20.33	34.93	3.36	92.82	7.18	100.00	38.67	39.73	39.72
03241500	Massies Creek at Wilberforce, Ohio	10.81	13.45	22.52	2.52	86.53	13.47	100.00	38.43	39.67	39.69
03242050	Little Miami River near Spring Valley, Ohio	4.74	5.09	7.87	1.56	85.34	14.66	100.00	38.40	39.65	39.65
03242200	Anderson Fork near New Burlington, Ohio	44.33	7.47	2.03	2.19	84.99	15.01	100.00	42.50	40.60	40.75

Table 2-1. Basin characteristics determined for selected streamgages in Ohio and adja

[Characteristics listed in this table are described in detail in the text portion of appendix 2; column headings used

Station number	Station name	MeanJulP	MinAutP	MinAutP2	MaxAutT	MaxAutT2
03089500	Mill Creek near Berlin Center, Ohio	4.27	9.31	9.41	75.40	75.10
03092000	Kale Creek near Pricetown, Ohio	4.19	9.52	9.64	75.94	75.50
03092090	West Branch Mahoning River near Ravenna, Ohio	4.07	10.02	10.25	74.91	74.46
03102950	Pymatuning Creek at Kinsman, Ohio	4.17	9.81	10.73	75.27	74.57
03109500	Little Beaver Creek near East Liverpool, Ohio	4.24	8.94	9.19	76.51	75.51
03110000	Yellow Creek near Hammondsville, Ohio	4.37	8.72	9.07	77.38	76.21
03111500	Short Creek near Dillonvale, Ohio	4.32	8.92	9.00	77.56	76.59
03111548	Wheeling Creek below Blaine, Ohio	4.43	9.06	9.19	77.59	76.56
03114000	Captina Creek at Armstrongs Mills, Ohio	4.47	9.41	9.56	77.52	76.24
03115400	Little Muskingum River at Bloomfield, Ohio	4.45	9.26	9.49	77.85	77.18
03115500	Little Muskingum River at Fay, Ohio	4.45	9.25	9.51	77.85	77.19
03117500	Sandy Creek at Waynesburg, Ohio	4.46	8.86	9.05	76.14	75.43
03123000	Sugar Creek above Beach City Dam at Beach City, Ohio	4.17	8.91	9.00	75.76	75.06
03130500	Touby Run at Mansfield, Ohio	4.03	8.95	9.00	74.32	74.06
03134000	Jerome Fork at Jeromeville, Ohio	3.97	8.79	8.88	75.67	75.17
03139000	Killbuck Creek at Killbuck, Ohio	3.99	8.69	8.93	76.77	75.47
03140000	Mill Creek near Coshocton, Ohio	4.14	8.61	8.67	76.37	75.42
03144000	Wakatomika Creek near Frazeyburg, Ohio	4.22	8.74	8.89	77.34	76.23
03146000	North Fork Licking River at Utica, Ohio	4.26	8.85	9.23	76.46	75.57
03149500	Salt Creek near Chandlersville, Ohio	4.18	8.45	8.52	77.56	76.92
03156000	Hunters Run at Lancaster, Ohio	4.42	8.47	8.51	78.39	77.98
03157000	Clear Creek near Rockbridge, Ohio	4.36	8.50	8.62	78.42	78.03
03157500	Hocking River at Enterprise, Ohio	4.40	8.47	8.68	78.57	77.90
03159540	Shade River near Chester, Ohio	4.30	8.73	8.85	79.68	78.64
03201600	Sandy Run ab Big Four Hollow Creek near Lake Hope,	4.26	8.78	8.78	78.06	77.90
03201700	Big Four Hollow Creek near Lake Hope, Ohio	4.27	8.79	8.80	78.08	77.91
03202000	Raccoon Creek at Adamsville, Ohio	4.23	8.65	8.87	79.95	78.56
03217500	Scioto River at Larue, Ohio	4.05	7.86	8.11	76.96	76.73
03218000	Little Scioto River above Marion, Ohio	4.23	8.56	8.63	76.60	76.27
03219500	Scioto River near Prospect, Ohio	4.07	7.86	8.35	77.32	76.72
03223000	Olentangy River at Claridon, Ohio	4.08	8.63	8.77	76.35	75.76
03224500	Whetstone Creek near Ashley, Ohio	4.13	8.77	8.97	76.68	75.65
03230500	Big Darby Creek at Darbyville, Ohio	4.25	8.27	8.57	78.57	77.67
03230800	Deer Creek at Mount Sterling, Ohio	4.08	8.47	8.53	78.01	77.50
03232000	Paint Creek near Greenfield, Ohio	4.04	8.42	8.56	78.28	77.59
03235000	Salt Creek at Tarlton, Ohio	4.29	8.65	8.67	78.21	77.90
03236000	Salt Creek near Londonderry, Ohio	4.30	8.62	8.75	79.45	78.14
03237280	Upper Twin Creek at McGaw, Ohio	4.65	9.20	9.31	80.08	78.92
03237500	Ohio Brush Creek near West Union, Ohio	4.32	8.84	9.22	80.58	78.99
03238500	White Oak Creek near Georgetown, Ohio	4.26	9.36	9.47	79.34	78.24
03240000	Little Miami River near Oldtown, Ohio	4.22	8.51	8.69	78.51	77.19
03240500	North Fork Massie Creek at Cedarville, Ohio	4.17	8.61	8.68	77.49	77.24
03241000	South Fork Massie Creek near Cedarville, Ohio	4.15	8.65	8.69	77.47	77.34
03241500	Massies Creek at Wilberforce, Ohio	4.20	8.60	8.69	78.10	77.36
03242050	Little Miami River near Spring Valley, Ohio	4.28	8.51	8.68	78.84	77.69
03242200	Anderson Fork near New Burlington, Ohio	4.24	8.80	8.93	78.10	77.79

Table 2-1. Basin characteristics determined for selected streamgages in Ohio and adjacent States.

[Characteristics listed in this table are described in detail in the text portion of appendix 2; column headings used in this table are shown in parentheses adjacent to the bolded long variable names]

Station number	Station name	DA_{SS}	Lat_c	Long_c	SL₁₀₋₈₅	LFPATH	SVI	Agric	Imperv	OpenWater	W
03246200	East Fork Little Miami River near Marathon, Ohio	194.80	39.2367	83.8361	5.55	45.03	0.6760	73.82	0.91	0.47	0.55
03246500	East Fork Little Miami River at Williamsburg, Ohio	236.61	39.2122	83.8647	5.17	54.82	0.8812	72.47	0.97	0.41	0.51
03260800	Stony Creek near De Graff, Ohio	59.09	40.2855	83.8562	23.57	18.10	0.3583	76.64	0.57	0.36	0.62
03265000	Stillwater River at Pleasant Hill, Ohio	505.02	40.1390	84.5957	5.39	50.89	0.5207	84.32	1.33	0.22	0.45
03266000	Stillwater River at Englewood, Ohio	651.03	40.0998	84.5451	4.96	71.14	0.5325	83.12	1.51	0.33	0.60
03266500	Mad River at Zanesfield, Ohio	7.29	40.3723	83.6889	33.23	5.78	0.4024	49.87	1.03	1.04	1.15
03267000	Mad River near Urbana, Ohio	162.60	40.2383	83.7376	11.30	28.28	0.2527	76.07	0.54	0.22	0.35
03268000	Buck Creek at New Moorefield, Ohio	64.56	40.0450	83.6552	18.04	13.31	0.2428	83.64	0.60	0.21	0.29
03270800	Wolf Creek at Trotwood, Ohio	22.85	39.8243	84.3948	15.61	15.51	0.6437	66.15	3.82	0.21	0.26
03271000	Wolf Creek at Dayton, Ohio	68.79	39.8256	84.3440	16.22	21.42	0.4940	51.73	8.84	0.48	0.57
03271800	Twin Creek near Ingomar, Ohio	197.44	39.8571	84.5785	9.30	31.64	0.5739	83.68	0.95	0.16	0.27
03272000	Twin Creek near Germantown, Ohio	275.54	39.8087	84.5567	8.74	47.20	0.5765	80.76	0.85	0.18	0.42
03272700	Sevenmile Creek at Camden, Ohio	68.97	39.7368	84.6628	15.79	24.63	0.5601	75.02	2.11	0.10	0.32
03272800	Sevenmile Creek at Collinsville, Ohio	120.35	39.6873	84.6634	15.49	35.19	0.5782	70.16	1.72	0.64	0.88
04184500	Bean Creek at Powers, Ohio	206.04	41.8609	84.3343	6.77	56.61	0.4950	66.13	1.27	1.86	12.86
04185440	Unnamed Tributary to Lost Creek near Farmer, Ohio	4.52	41.3658	84.7169	17.10	5.75	0.8249	85.90	0.26	0.32	1.79
04188500	Eagle Creek near Findlay, Ohio	54.32	40.8701	83.6657	8.50	24.47	1.1227	81.41	1.00	0.18	0.31
04189500	Blanchard River at Glandorf, Ohio	644.55	40.9200	83.6984	2.70	89.44	0.6714	80.87	2.13	0.48	0.81
04196500	Sandusky River near Upper Sandusky, Ohio	295.51	40.8095	82.9952	5.90	65.63	0.6602	78.47	1.85	0.46	0.74
04197000	Sandusky River near Mexico, Ohio	773.79	40.8212	83.1785	3.98	98.14	0.6370	80.73	1.21	0.57	0.98
04197100	Honey Creek at Melmore, Ohio	149.31	41.0089	82.8976	4.85	35.97	0.7650	82.32	0.95	0.31	0.50
04197170	Rock Creek at Tiffin, Ohio	34.50	41.0951	83.0352	7.11	24.32	0.5533	78.37	1.26	0.05	0.22
04198000	Sandusky River near Fremont, Ohio	250.93	40.9254	83.1484	3.75	127.12	0.6439	80.85	1.37	0.53	0.86
04198500	East Branch Huron River near Norwalk, Ohio	85.35	41.1666	82.5890	15.10	26.80	0.5672	73.57	1.78	0.66	0.66
04199000	Huron River at Milan, Ohio	370.23	41.1384	82.6834	9.39	54.17	0.5820	74.97	1.89	0.86	0.98
04199500	Vermilion River near Vermilion, Ohio	261.64	41.1291	82.4045	6.93	65.22	0.7656	65.74	0.99	0.60	3.03
04200000	East Branch Black River at Elyria, Ohio	216.64	41.1495	82.0769	6.67	62.04	0.9035	56.63	1.68	0.49	6.46
04209000	Chagrin River at Willoughby, Ohio	247.04	41.4868	81.3414	13.31	47.63	0.4267	8.93	6.79	1.22	1.93
04210000	Phelps Creek near Windsor, Ohio	25.50	41.5269	81.0276	19.96	15.68	0.7352	39.26	1.32	1.02	3.25
04212000	Grand River near Madison, Ohio	580.31	41.5721	80.8813	1.53	88.94	0.8020	37.27	1.13	1.27	8.94
04212100	Grand River near Painesville, Ohio	684.47	41.5862	80.9232	2.33	104.33	0.6330	34.47	1.55	1.24	7.78
04212500	Ashtabula River near Ashtabula, Ohio	120.43	41.7942	80.6010	11.42	40.05	1.0617	38.67	0.99	0.76	5.45
04213000	Conneaut Creek at Conneaut, Ohio	175.99	41.8263	80.4246	6.71	60.98	0.6263	34.07	1.24	0.54	5.62

Table 2-1. Basin characteristics determined for selected streamgages in Ohio and adja

[Characteristics listed in this table are described in detail in the text portion of appendix 2; column headings used

Station number	Station name	Wetland	Veg	Forest	TreeCanopy	CarbEvap1	CarbEvap12	KarstKnown	KarstProb	DpthWatTab	SoilGroupA
03246200	East Fork Little Miami River near Marathon, Ohio	0.09	23.83	18.72	11.96	13.14	100.00	0.00	0.00	44.08	0.00
03246500	East Fork Little Miami River at Williamsburg, Ohio	0.10	25.21	20.06	12.76	15.94	100.00	0.00	0.00	37.57	0.00
03260800	Stony Creek near De Graff, Ohio	0.26	21.81	12.55	13.35	50.90	93.44	0.00	0.00	160.21	0.00
03265000	Stillwater River at Pleasant Hill, Ohio	0.23	12.90	5.47	5.87	77.80	100.00	0.00	0.00	103.52	0.00
03266000	Stillwater River at Englewood, Ohio	0.27	13.61	5.82	6.42	73.13	100.00	0.00	0.00	107.90	0.00
03266500	Mad River at Zanesfield, Ohio	0.11	47.38	39.52	38.99	13.84	13.84	0.00	0.00	201.00	0.00
03267000	Mad River near Urbana, Ohio	0.13	22.84	15.88	16.50	72.39	83.26	0.00	0.00	179.27	0.00
03268000	Buck Creek at New Moorefield, Ohio	0.08	15.16	8.32	9.52	87.92	100.00	0.00	0.00	201.00	0.00
03270800	Wolf Creek at Trotwood, Ohio	0.05	25.65	12.04	14.25	26.48	100.00	0.00	0.00	149.69	0.00
03271000	Wolf Creek at Dayton, Ohio	0.09	27.81	9.06	13.38	28.06	100.00	0.00	0.00	177.67	0.00
03271800	Twin Creek near Ingomar, Ohio	0.12	14.44	6.33	7.09	53.65	100.00	0.00	0.00	130.07	0.00
03272000	Twin Creek near Germantown, Ohio	0.24	17.42	10.11	9.62	42.27	100.00	0.00	0.00	135.78	0.00
03272700	Sevenmile Creek at Camden, Ohio	0.23	20.67	12.68	11.48	37.66	100.00	0.00	0.00	154.82	0.00
03272800	Sevenmile Creek at Collinsville, Ohio	0.24	25.94	17.48	14.94	28.02	100.00	0.00	0.00	165.56	0.00
04184500	Bean Creek at Powers, Ohio	10.99	17.93	12.64	16.05	0.00	83.19	0.00	0.00	42.81	0.10
04185440	Unnamed Tributary to Lost Creek near Farmer, Ohio	1.48	12.26	7.89	8.03	0.00	0.00	0.00	0.00	42.72	0.00
04188500	Eagle Creek near Findlay, Ohio	0.13	16.65	8.33	8.29	100.00	100.00	0.00	0.00	0.00	0.00
04189500	Blanchard River at Glandorf, Ohio	0.33	14.37	5.84	6.22	100.00	100.00	0.00	0.06	8.31	0.00
04196500	Sandusky River near Upper Sandusky, Ohio	0.28	17.00	10.17	9.72	46.13	51.85	0.00	0.00	39.31	0.00
04197000	Sandusky River near Mexico, Ohio	0.41	15.95	9.12	9.21	75.91	79.35	0.00	0.05	31.08	0.00
04197100	Honey Creek at Melmore, Ohio	0.20	15.61	9.80	9.08	20.13	32.57	0.01	5.37	45.69	0.00
04197170	Rock Creek at Tiffin, Ohio	0.17	19.30	11.44	10.75	75.46	89.04	0.00	3.35	39.56	0.00
04198000	Sandusky River near Fremont, Ohio	0.33	15.68	8.84	8.72	74.88	78.88	0.00	1.24	32.49	0.00
04198500	East Branch Huron River near Norwalk, Ohio	0.00	22.12	15.41	14.32	0.00	0.00	0.00	0.00	51.51	0.00
04199000	Huron River at Milan, Ohio	0.12	20.56	14.63	13.86	0.28	0.79	0.00	0.16	42.11	0.00
04199500	Vermilion River near Vermilion, Ohio	2.43	29.63	23.81	21.42	0.00	0.00	0.00	0.00	51.93	0.00
04200000	East Branch Black River at Elyria, Ohio	5.96	33.74	25.90	24.30	0.00	0.00	0.00	0.00	36.99	0.00
04209000	Chagrin River at Willoughby, Ohio	0.71	76.58	45.20	46.33	0.00	0.00	0.00	0.00	45.50	0.00
04210000	Phelps Creek near Windsor, Ohio	2.23	54.10	45.12	40.74	0.00	0.00	0.00	0.00	14.66	0.00
04212000	Grand River near Madison, Ohio	7.66	51.59	41.42	43.12	0.00	0.00	0.00	0.00	15.75	0.00
04212100	Grand River near Painesville, Ohio	6.54	54.63	43.29	43.85	0.00	0.00	0.00	0.00	19.35	0.00
04212500	Ashtabula River near Ashtabula, Ohio	4.70	53.94	44.44	44.31	0.00	0.00	0.00	0.00	9.01	0.00
04213000	Conneaut Creek at Conneaut, Ohio	5.08	58.07	49.98	49.93	0.00	0.00	0.00	0.00	21.15	0.00

Table 2-1. Basin characteristics determined for selected streamgages in Ohio and adja

[Characteristics listed in this table are described in detail in the text portion of appendix 2; column headings used

Station number	Station name	SoilGroupB	SoilGroupC	SoilGroupD	SoilGroupCD	SoilGroupBD	SoilGroupMean	DrainC11	DrainC12
03246200	East Fork Little Miami River near Marathon, Ohio	10.70	33.09	56.21	0.00	0.00	5.91	13.25	27.28
03246500	East Fork Little Miami River at Williamsburg, Ohio	8.81	29.10	62.09	0.00	0.00	6.07	10.91	24.32
03260800	Stony Creek near De Graff, Ohio	10.32	89.68	0.00	0.00	0.00	4.79	70.87	0.00
03265000	Stillwater River at Pleasant Hill, Ohio	7.23	92.77	0.00	0.00	0.00	4.86	38.37	0.00
03266000	Stillwater River at Englewood, Ohio	7.21	92.79	0.00	0.00	0.00	4.86	39.70	0.00
03266500	Mad River at Zanesfield, Ohio	0.28	99.72	0.00	0.00	0.00	4.99	100.00	0.00
03267000	Mad River near Urbana, Ohio	37.99	61.52	0.49	0.00	0.00	4.25	84.53	0.00
03268000	Buck Creek at New Moorefield, Ohio	43.75	56.25	0.00	0.00	0.00	4.13	100.00	0.00
03270800	Wolf Creek at Trotwood, Ohio	0.00	100.00	0.00	0.00	0.00	5.00	63.35	0.00
03271000	Wolf Creek at Dayton, Ohio	1.69	98.31	0.00	0.00	0.00	4.97	83.34	0.00
03271800	Twin Creek near Ingomar, Ohio	3.82	96.18	0.00	0.00	0.00	4.92	53.97	0.00
03272000	Twin Creek near Germantown, Ohio	5.73	94.27	0.00	0.00	0.00	4.89	60.37	0.00
03272700	Sevenmile Creek at Camden, Ohio	3.11	96.89	0.00	0.00	0.00	4.94	70.78	0.00
03272800	Sevenmile Creek at Collinsville, Ohio	11.06	88.94	0.00	0.00	0.00	4.78	80.43	0.00
04184500	Bean Creek at Powers, Ohio	45.29	53.70	0.00	0.00	0.91	4.09	39.33	0.10
04185440	Unnamed Tributary to Lost Creek near Farmer, Ohio	0.00	93.34	0.00	0.00	6.66	5.00	0.00	0.00
04188500	Eagle Creek near Findlay, Ohio	0.00	97.96	2.04	0.00	0.00	5.04	0.00	0.00
04189500	Blanchard River at Glandorf, Ohio	0.00	71.33	6.68	0.30	21.69	5.14	2.97	0.00
04196500	Sandusky River near Upper Sandusky, Ohio	0.00	82.66	1.07	4.42	11.86	5.07	4.81	1.97
04197000	Sandusky River near Mexico, Ohio	1.33	77.97	5.69	1.69	13.33	5.10	5.96	1.60
04197100	Honey Creek at Melmore, Ohio	2.76	89.23	0.00	0.00	8.01	4.94	2.76	0.00
04197170	Rock Creek at Tiffin, Ohio	12.10	87.90	0.00	0.00	0.00	4.76	11.81	0.00
04198000	Sandusky River near Fremont, Ohio	7.75	73.60	3.52	5.93	9.20	4.97	6.39	0.99
04198500	East Branch Huron River near Norwalk, Ohio	3.86	96.14	0.00	0.00	0.00	4.92	0.00	0.00
04199000	Huron River at Milan, Ohio	7.10	81.48	1.05	8.05	2.32	4.96	1.02	0.00
04199500	Vermilion River near Vermilion, Ohio	0.97	88.15	10.88	0.00	0.00	5.20	0.97	0.00
04200000	East Branch Black River at Elyria, Ohio	0.00	31.14	67.24	0.00	1.62	6.34	0.00	0.00
04209000	Chagrin River at Willoughby, Ohio	3.49	31.33	65.18	0.00	0.00	6.23	3.49	18.91
04210000	Phelps Creek near Windsor, Ohio	0.00	0.00	100.00	0.00	0.00	7.00	0.00	0.00
04212000	Grand River near Madison, Ohio	0.29	15.32	84.39	0.00	0.00	6.68	0.43	4.20
04212100	Grand River near Painesville, Ohio	0.79	22.55	76.66	0.00	0.00	6.52	0.91	3.59
04212500	Ashtabula River near Ashtabula, Ohio	1.25	18.56	80.19	0.00	0.00	6.58	1.25	0.00
04213000	Conneaut Creek at Conneaut, Ohio	3.62	47.90	48.48	0.00	0.00	5.90	13.70	0.00

Table 2-1. Basin characteristics determined for selected streamgages in Ohio and adja

[Characteristics listed in this table are described in detail in the text portion of appendix 2; column headings used

Station number	Station name	DrainCI3	DrainCI4	DrainCI5	DrainCIMean	Drift_gt50	Drift_0_50	Glaciated	Precip1	Precip2	MeanAnnP
03246200	East Fork Little Miami River near Marathon, Ohio	3.26	56.21	0.00	3.02	41.94	58.06	100.00	43.01	42.97	43.28
03246500	East Fork Little Miami River at Williamsburg, Ohio	2.68	62.09	0.00	3.16	38.66	61.34	100.00	42.59	43.05	43.37
03260800	Stony Creek near De Graff, Ohio	29.13	0.00	0.00	1.58	100.00	0.00	100.00	36.27	38.13	37.97
03265000	Stillwater River at Pleasant Hill, Ohio	61.63	0.00	0.00	2.23	98.58	1.42	100.00	36.99	38.25	37.86
03266000	Stillwater River at Englewood, Ohio	60.30	0.00	0.00	2.21	90.45	9.55	100.00	36.86	38.38	38.12
03266500	Mad River at Zanesfield, Ohio	0.00	0.00	0.00	1.00	76.40	23.60	100.00	35.74	39.01	39.03
03267000	Mad River near Urbana, Ohio	15.47	0.00	0.00	1.31	95.38	4.62	100.00	36.77	38.73	38.27
03268000	Buck Creek at New Moorefield, Ohio	0.00	0.00	0.00	1.00	100.00	0.00	100.00	37.81	39.14	39.04
03270800	Wolf Creek at Trotwood, Ohio	36.65	0.00	0.00	1.73	84.83	15.17	100.00	38.12	39.57	39.58
03271000	Wolf Creek at Dayton, Ohio	16.66	0.00	0.00	1.33	71.82	28.18	100.00	38.04	39.54	39.54
03271800	Twin Creek near Ingomar, Ohio	46.03	0.00	0.00	1.92	95.36	4.64	100.00	38.77	39.34	39.29
03272000	Twin Creek near Germantown, Ohio	39.63	0.00	0.00	1.79	95.59	4.41	100.00	38.98	39.53	39.50
03272700	Sevenmile Creek at Camden, Ohio	29.22	0.00	0.00	1.58	100.00	0.00	100.00	39.15	39.98	39.85
03272800	Sevenmile Creek at Collinsville, Ohio	19.57	0.00	0.00	1.39	85.64	14.36	100.00	38.86	40.29	40.06
04184500	Bean Creek at Powers, Ohio	59.66	0.00	0.91	2.23	99.00	1.00	100.00	35.05	35.64	35.02
04185440	Unnamed Tributary to Lost Creek near Farmer, Ohio	93.34	0.00	6.66	3.13	100.00	0.00	100.00	33.85	36.05	36.05
04188500	Eagle Creek near Findlay, Ohio	97.96	0.00	2.04	3.04	53.33	46.67	100.00	35.04	36.04	36.10
04189500	Blanchard River at Glandorf, Ohio	68.36	10.76	17.92	3.41	57.60	42.40	100.00	35.17	36.02	35.86
04196500	Sandusky River near Upper Sandusky, Ohio	75.88	16.27	1.07	3.07	99.85	0.15	100.00	35.96	38.16	38.30
04197000	Sandusky River near Mexico, Ohio	71.74	15.02	5.69	3.13	96.94	3.06	100.00	35.71	37.30	36.94
04197100	Honey Creek at Melmore, Ohio	89.23	2.96	5.05	3.08	92.84	7.16	100.00	36.36	38.43	38.35
04197170	Rock Creek at Tiffin, Ohio	88.19	0.00	0.00	2.76	90.32	9.68	100.00	35.82	37.30	37.26
04198000	Sandusky River near Fremont, Ohio	73.97	9.64	9.01	3.14	90.29	9.71	100.00	35.98	37.30	37.29
04198500	East Branch Huron River near Norwalk, Ohio	100.00	0.00	0.00	3.00	61.59	38.41	100.00	35.76	37.35	37.25
04199000	Huron River at Milan, Ohio	87.56	9.10	2.32	3.12	65.23	34.77	100.00	36.03	37.93	37.84
04199500	Vermilion River near Vermilion, Ohio	99.03	0.00	0.00	2.98	89.14	10.86	100.00	35.26	37.58	37.47
04200000	East Branch Black River at Elyria, Ohio	98.38	0.00	1.62	3.03	65.53	34.47	100.00	35.44	37.29	37.06
04209000	Chagrin River at Willoughby, Ohio	77.60	0.00	0.00	2.74	59.96	40.04	100.00	42.22	42.36	42.20
04210000	Phelps Creek near Windsor, Ohio	47.01	52.99	0.00	3.53	63.93	36.07	100.00	41.83	42.08	42.06
04212000	Grand River near Madison, Ohio	30.52	64.86	0.00	3.60	55.03	44.97	100.00	41.97	41.13	41.32
04212100	Grand River near Painesville, Ohio	40.51	54.99	0.00	3.50	51.55	48.45	100.00	42.52	41.57	41.33
04212500	Ashtabula River near Ashtabula, Ohio	18.56	80.19	0.00	3.78	31.89	68.11	100.00	39.44	42.20	42.36
04213000	Conneaut Creek at Conneaut, Ohio	37.82	48.48	0.00	3.21	27.65	72.35	100.00	39.73	43.37	43.30

Table 2-1. Basin characteristics determined for selected streamgages in Ohio and adja

[Characteristics listed in this table are described in detail in the text portion of appendix 2; column headings used

Station number	Station name	MeanJulP	MinAutP	MinAutP2	MaxAutT	MaxAutT2
03246200	East Fork Little Miami River near Marathon, Ohio	4.17	9.16	9.51	78.55	78.00
03246500	East Fork Little Miami River at Williamsburg, Ohio	4.17	9.16	9.51	78.75	78.08
03260800	Stony Creek near De Graff, Ohio	4.10	8.31	8.47	77.07	76.69
03265000	Stillwater River at Pleasant Hill, Ohio	4.12	8.31	8.48	77.41	76.54
03266000	Stillwater River at Englewood, Ohio	4.08	8.31	8.50	78.08	76.68
03266500	Mad River at Zanesfield, Ohio	4.19	8.62	8.66	76.37	76.08
03267000	Mad River near Urbana, Ohio	4.27	8.39	8.62	77.04	76.62
03268000	Buck Creek at New Moorefield, Ohio	4.38	8.59	8.68	77.25	76.83
03270800	Wolf Creek at Trotwood, Ohio	4.01	8.68	8.72	78.22	77.38
03271000	Wolf Creek at Dayton, Ohio	4.00	8.61	8.69	78.64	77.60
03271800	Twin Creek near Ingomar, Ohio	3.98	8.60	8.76	78.33	77.09
03272000	Twin Creek near Germantown, Ohio	3.99	8.60	8.79	78.76	77.34
03272700	Sevenmile Creek at Camden, Ohio	3.91	8.81	8.90	78.42	77.28
03272800	Sevenmile Creek at Collinsville, Ohio	3.94	8.81	8.95	79.20	77.50
04184500	Bean Creek at Powers, Ohio	3.30	8.81	8.98	76.32	74.94
04185440	Unnamed Tributary to Lost Creek near Farmer, Ohio	3.53	8.74	8.76	76.98	76.84
04188500	Eagle Creek near Findlay, Ohio	3.94	7.87	8.05	76.62	76.21
04189500	Blanchard River at Glandorf, Ohio	3.91	7.86	8.06	76.89	76.29
04196500	Sandusky River near Upper Sandusky, Ohio	4.11	8.33	8.64	76.96	76.02
04197000	Sandusky River near Mexico, Ohio	4.04	7.88	8.45	77.00	76.42
04197100	Honey Creek at Melmore, Ohio	3.82	8.51	8.80	76.37	75.89
04197170	Rock Creek at Tiffin, Ohio	3.59	8.51	8.56	76.57	76.20
04198000	Sandusky River near Fremont, Ohio	3.89	7.88	8.49	77.00	76.36
04198500	East Branch Huron River near Norwalk, Ohio	3.68	8.55	8.69	76.32	75.92
04199000	Huron River at Milan, Ohio	3.68	8.54	8.81	76.42	75.97
04199500	Vermilion River near Vermilion, Ohio	3.78	8.58	8.77	76.35	75.69
04200000	East Branch Black River at Elyria, Ohio	3.74	8.73	8.99	76.41	75.89
04209000	Chagrin River at Willoughby, Ohio	3.79	10.16	11.41	75.02	73.89
04210000	Phelps Creek near Windsor, Ohio	3.99	10.67	11.13	75.31	73.82
04212000	Grand River near Madison, Ohio	3.99	9.92	11.08	76.06	74.27
04212100	Grand River near Painesville, Ohio	3.95	9.92	11.25	76.06	74.17
04212500	Ashtabula River near Ashtabula, Ohio	4.11	11.42	11.72	73.54	73.01
04213000	Conneaut Creek at Conneaut, Ohio	4.17	11.40	11.85	73.92	72.82