

Subbasin	Tributary	County	Description	Basin Area (mi ²)	Initial Abstraction (in)	Curve Number	Time of Concentration (hr)	Clark Storage Coefficient (hr)
W-MS-IN-1	Main Stem	Cook County	Inflow to Main Stem	0.44	0.55	78.3	1.3	3.1
W-MS-IN-2	Main Stem	Cook County	Inflow to Main Stem	0.12	0.66	75.1	0.9	2.1
W-MS-IN-3	Main Stem	Cook County	Inflow to Main Stem	0.67	0.64	75.7	2.1	4.8
W-MS-IN-4	Main Stem	Cook County	Inflow to Main Stem	0.45	0.60	77.0	1.8	4.3
W-MS-IN-5	Main Stem	Cook County	Inflow to Main Stem	0.36	0.58	77.6	2.1	4.9
W-MS-IN-6	Main Stem	Cook County	Inflow to Main Stem	0.35	0.89	69.2	2.7	6.4
W-MS-IN-7	Main Stem	Cook County	Inflow to Main Stem	0.36	0.91	68.6	3.2	7.4
W-MS-IN-8	Main Stem	Cook County	Inflow to Main Stem	0.83	0.60	76.8	2.9	6.7
W-MS-IN-9	Main Stem	Cook County	Inflow to Main Stem	2.28	0.44	81.8	3.6	8.5
W-MS-IN-10	Main Stem	Cook County	Inflow to Main Stem	1.94	0.46	81.4	2.4	5.6
W-MS-IN-11	Main Stem	Cook County	Inflow to Main Stem	1.64	0.57	77.9	6.2	14.4
W-MS-IN-12	Main Stem	Cook County	Inflow to Main Stem	1.20	0.43	82.4	2.3	5.4
W-MS-IN-13	Main Stem	Cook County	Inflow to Main Stem	0.73	0.35	85.0	3.0	7.1
W-MS-IN-14	Main Stem	Cook County	Inflow to Main Stem	2.00	0.43	82.2	2.1	4.9
W-MS-IN-15	Main Stem	Cook County	Inflow to Main Stem	0.73	0.86	70.0	4.3	10.1
W-MS-IN-16	Main Stem	Cook County	Inflow to Main Stem	3.18	0.40	83.4	5.2	12.2
W-MS-IN-17	Main Stem	Cook County	Inflow to Main Stem	0.78	0.39	83.7	3.7	8.6
W-MS-IN-18	Main Stem	Cook County	Inflow to Main Stem	1.00	1.09	64.7	5.1	12.0
W-MS-IN-19	Main Stem	Cook County	Inflow to Main Stem	1.20	0.40	83.3	4.9	11.4
W-MS-IN-20	Main Stem	Cook County	Inflow to Main Stem	0.83	0.55	78.4	2.0	4.6
W-MS-IN-21	Main Stem	Cook County	Inflow to Main Stem	0.42	0.36	84.8	1.5	3.6
W-MF-MC-1	Middle Fork	Cook County	Middle Fork Main Channel	0.59	0.56	78.2	2.6	6.0
W-MF-MC-2	Middle Fork	Cook County	Middle Fork Main Channel	0.58	0.47	80.8	2.5	5.9
W-MF-MC-3	Middle Fork	Cook County	Middle Fork Main Channel	1.13	0.52	79.5	2.4	5.5
W-MF-MC-4	Middle Fork	Cook County	Middle Fork Main Channel	0.57	0.64	75.8	1.0	2.3
W-MF-MC-5	Middle Fork	Cook County	Middle Fork Main Channel	0.45	0.61	76.7	1.2	2.7
W-MF-MC-6	Middle Fork	Cook County	Middle Fork Main Channel	0.70	0.65	75.5	1.6	3.6
W-MF-MC-7	Middle Fork	Cook County	Middle Fork Main Channel	0.23	0.35	85.0	1.5	3.4
W-MF-MC-8	Middle Fork	Cook County	Middle Fork Main Channel	0.14	0.17	92.0	1.2	2.8
W-MF-MC-9	Middle Fork	Lake & Cook	Middle Fork Main Channel	0.78	0.48	72.5	1.4	5.7
W-MF-MC-10	Middle Fork	Lake County	Middle Fork Main Channel	0.96	0.43	74.1	1.8	7.4

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W-MF-MC-11	Middle Fork	Lake County	Middle Fork Main Channel	0.93	0.44	73.7	1.8	7.4
W-MF-MC-12	Middle Fork	Lake County	Middle Fork Main Channel	1.26	0.60	69.3	2.1	8.3
W-MF-MC-13	Middle Fork	Lake County	Middle Fork Main Channel	1.12	0.65	67.9	3.0	12.2
W-MF-MC-14	Middle Fork	Lake County	Middle Fork Main Channel	0.90	0.45	73.5	1.8	7.1
W-MF-MC-15	Middle Fork	Lake County	Middle Fork Main Channel	1.40	0.48	72.7	1.4	5.6
W-MF-MC-16	Middle Fork	Lake County	Middle Fork Main Channel	1.19	0.46	73.1	2.3	9.2
W-MF-MC-17	Middle Fork	Lake County	Middle Fork Main Channel	0.45	0.53	71.2	1.0	4.2
W-MF-MC-18	Middle Fork	Lake County	Middle Fork Main Channel	0.50	0.37	75.8	2.1	8.6
W-MF-MC-19	Middle Fork	Lake County	Middle Fork Main Channel	0.31	0.48	72.5	1.6	6.3
W-MF-MC-20	Middle Fork	Lake County	Middle Fork Main Channel	0.91	0.28	78.9	2.2	8.9
W-MF-MC-21	Middle Fork	Lake County	Middle Fork Main Channel	0.37	0.23	80.9	1.9	7.6
W-MF-MC-22	Middle Fork	Lake County	Middle Fork Main Channel	0.51	0.27	79.4	0.9	3.7
W-MF-MC-23	Middle Fork	Lake County	Middle Fork Main Channel	0.55	0.18	82.6	1.0	4.0
W-MF-MC-24	Middle Fork	Lake County	Middle Fork Main Channel	1.25	0.36	76.3	1.4	5.7
W-MF-MC-25	Middle Fork	Lake County	Middle Fork Main Channel	0.93	0.36	76.3	2.3	9.4
W-MF-IN-1	Middle Fork	Cook County	Middle Fork West Inflow Basin	0.43	0.48	80.7	2.7	6.3
W-MF-IN-2	Middle Fork	Lake County	Middle Fork West Inflow Basin	0.57	0.44	73.7	2.1	8.4
W-MF-IN-3	Middle Fork	Lake County	Middle Fork West Inflow Basin	0.48	0.49	72.3	1.6	6.5
W-MF-IN-4	Middle Fork	Lake County	Middle Fork West Inflow Basin	0.61	0.41	74.6	1.2	4.7
W-MF-IN-5	Middle Fork	Lake County	Middle Fork West Inflow Basin	1.04	0.48	72.6	2.4	9.6
W-MF-IN-6	Middle Fork	Lake County	Middle Fork West Inflow Basin	0.78	0.41	74.8	1.2	4.8
W-MF-IN-7	Middle Fork	Lake County	Middle Fork East Inflow Basin	0.21	0.22	81.0	1.6	6.4
W-MF-IN-8	Middle Fork	Lake County	Middle Fork West Inflow Basin	1.75	0.41	74.8	6.5	26.0
W-SK-ED-1.1	Skokie River	Cook County	East diversion channel	0.88	0.55	78.4	2.8	6.5
W-SK-ED-1.2	Skokie River	Cook County	East diversion channel	1.95	0.58	77.5	2.4	5.6
W-SK-ED-2	Skokie River	Cook County	East diversion channel	0.58	0.61	76.6	1.6	3.8
W-SK-In-1.1	Skokie River	Cook County	Diversion channel, east.	3.45	0.53	79.1	9.8	22.8
W-SK-In-1.2	Skokie River	Cook County	Diversion channel, east.	0.57	0.54	78.8	3.1	7.2
W-SK-In-2	Skokie River	Cook County	Diversion channel, east.	2.39	0.52	79.5	13.1	30.6
W-SK-WD-1.1	Skokie River	Cook County	West diversion channel	0.67	0.40	83.3	2.4	5.6
W-SK-WD-1.2	Skokie River	Cook County	West diversion channel	1.01	0.37	84.4	4.8	11.3

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W-SK-WD-2	Skokie River	Cook County	West diversion channel	0.54	0.29	87.5	1.4	3.2
W-SK-WC-3	Skokie River	Lake County	West diversion channel	1.18	0.51	71.8	2.5	10.2
W-SK-WD-4	Skokie River	Lake County	West diversion channel	1.41	0.38	75.8	4.0	16.0
W-SK-MC-1	Skokie River	Cook County	Main Channel	0.70	0.60	76.8	2.0	4.6
W-SK-MC-2	Skokie River	Cook County	Main Channel, lagoons.	0.99	0.37	84.5	5.6	13.1
W-SK-MC-3	Skokie River	Cook County	Main channel	0.05	0.62	76.4	0.4	0.9
W-SK-MC-4	Skokie River	Cook County	Main channel	0.04	0.73	73.1	0.5	1.3
W-SK-MC-5	Skokie River	Lake & Cook	Main channel	0.77	0.59	69.6	0.9	3.6
W-SK-MC-6	Skokie River	Lake County	Main Channel	2.33	0.51	71.8	2.7	11.0
W-SK-MC-7	Skokie River	Lake County	Main Channel	0.87	0.46	73.3	2.4	9.8
W-SK-MC-8	Skokie River	Lake County	Main channel	0.50	0.64	68.2	1.3	5.1
W-SK-MC-9	Skokie River	Lake County	Main channel	2.00	0.55	70.5	1.3	5.0
W-SK-MC-10	Skokie River	Lake County	Main channel	1.05	0.51	71.7	1.3	5.1
W-SK-MC-11	Skokie River	Lake County	Main channel	1.38	0.55	70.6	3.2	13.0
W-SK-MC-12	Skokie River	Lake County	Main channel	1.74	0.64	68.2	1.1	4.3
W-SK-MC-13	Skokie River	Lake County	Main channel	2.05	0.55	70.5	2.2	8.9
W-SK-MC-14	Skokie River	Lake County	Main channel	1.36	0.38	75.5	2.5	10.1
W-SK-MC-15	Skokie River	Lake County	Main channel	1.13	0.44	73.7	1.4	5.7
W-SK-MC-16	Skokie River	Lake County	Main channel	1.30	0.37	76.1	4.4	17.4
W-SK-MC-17	Skokie River	Lake County	Main channel	1.10	0.37	75.9	1.7	6.8
W-SK-MC-18	Skokie River	Lake County	Main channel	1.34	0.35	76.6	3.1	12.2
W-WF-MC-1	West Fork	Cook County	West Fork Main Channel	0.73	0.70	74.0	0.8	1.8
W-WF-MC-2	West Fork	Cook County	West Fork Main Channel	0.34	0.53	79.1	1.3	3.1
W-WF-MC-3	West Fork	Cook County	West Fork Main Channel	0.05	0.61	76.7	0.4	1.0
W-WF-MC-4	West Fork	Cook County	West Fork Main Channel	0.72	0.53	79.2	1.5	3.6
W-WF-MC-5	West Fork	Cook County	West Fork Main Channel	1.15	0.44	82.1	4.2	9.7
W-WF-MC-6	West Fork	Cook County	West Fork Main Channel	0.44	0.40	83.5	0.8	1.9
W-WF-MC-8	West Fork	Cook County	West Fork Main Channel	0.85	0.38	84.0	1.2	2.7
W-WF-MC-9	West Fork	Cook County	West Fork Main Channel	0.67	0.58	77.6	1.2	2.8
W-WF-MC-10	West Fork	Cook County	West Fork Main Channel	0.57	0.49	80.4	0.7	1.5
W-WF-MC-11	West Fork	Cook County	West Fork Main Channel	1.34	0.42	82.7	3.5	8.2

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W-WF-MC-12	West Fork	Cook County	West Fork Main Channel	0.37	0.38	84.0	2.2	5.1
W-WF-MC-13	West Fork	Cook County	West Fork Main Channel	0.80	0.47	80.9	1.7	3.9
W-WF-MC-14	West Fork	Cook County	West Fork Main Channel	0.77	0.50	80.1	2.4	5.6
W-WF-MC-15	West Fork	Cook County	West Fork Main Channel	0.06	0.77	72.3	0.8	1.8
W-WF-MC-16	West Fork	Cook County	West Fork Main Channel	0.67	0.25	89.0	2.9	6.7
W-WF-MC-17	West Fork	Cook County	West Fork Main Channel	0.61	0.24	89.4	1.6	3.7
W-WF-MC-18	West Fork	Lake & Cook	West Fork Main Channel	1.44	0.31	86.7	4.0	9.3
W-WF-MC-19	West Fork	Lake County	West Fork Main Channel	1.75	0.34	85.3	3.1	7.2
W-WF-MC-20	West Fork	Lake County	West Fork Main Channel	1.29	0.44	82.1	2.3	5.4
W-WF-MC-21	West Fork	Lake County	West Fork Main Channel	1.10	0.40	83.2	1.8	4.2
W-WF-MC-22	West Fork	Lake County	West Fork Main Channel	0.55	0.35	85.1	1.8	4.3
W-WF-MC-23	West Fork	Lake County	West Fork Main Channel	0.94	0.41	83.0	2.0	4.6
W-WF-MC-24	West Fork	Lake County	West Fork Main Channel	1.40	0.43	82.2	1.8	4.3
W-WF-In-1	West Fork	Cook County	Inflow to the West Fork	1.33	0.53	79.2	3.9	9.1
W-WF-In-2	West Fork	Cook County	Inflow to the West Fork	0.69	0.51	79.6	3.4	8.0
W-WF-In-5	West Fork	Cook County	Inflow to the West Fork	0.39	0.31	86.7	1.6	3.8
W-WF-NND-1	West Fork	Cook County	North Navy Ditch	0.29	0.37	84.3	1.4	3.4
W-WF-NND-2	West Fork	Cook County	North Navy Ditch	1.58	0.48	80.6	6.5	15.2
W-WF-NND-3	West Fork	Cook County	North Navy Ditch	0.97	0.44	82.0	3.7	8.5
W-WF-NND-4	West Fork	Cook County	North Navy Ditch	0.79	0.37	84.4	2.2	5.2
W-WF-NND-5	West Fork	Cook County	North Navy Ditch	0.75	0.37	84.3	2.4	5.5
W-WF-SND-1	West Fork	Cook County	South Navy Ditch	0.11	0.52	79.3	0.6	1.5
W-WF-SND-2	West Fork	Cook County	South Navy Ditch	0.15	0.73	73.4	2.0	4.6
W-WF-TD-1	West Fork	Cook County	Techny Drain	0.10	0.64	75.7	1.1	2.6
W-WF-TD-10	West Fork	Cook County	Techny Drain	0.22	0.40	83.3	1.4	3.2
W-WF-TD-11	West Fork	Cook County	Techny Drain	0.02	0.20	91.0	0.3	0.7
W-WF-TD-12	West Fork	Cook County	Techny Drain	0.35	0.36	84.7	3.7	8.7
W-WF-TD-2	West Fork	Cook County	Techny Drain	0.08	0.26	88.3	0.6	1.4
W-WF-TD-3	West Fork	Cook County	Techny Drain	0.25	0.20	90.7	1.1	2.5
W-WF-TD-4	West Fork	Cook County	Techny Drain	0.17	0.39	83.6	0.6	1.3
W-WF-TD-5	West Fork	Cook County	Techny Drain	0.10	0.38	84.1	0.8	2.0

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W-WF-TD-6	West Fork	Cook County	Techny Drain	0.10	0.36	84.8	0.7	1.7
W-WF-TD-7	West Fork	Cook County	Techny Drain	0.34	0.42	82.5	1.5	3.4
W-WF-TD-8	West Fork	Cook County	Techny Drain	0.18	0.44	82.0	1.6	3.8
W-WF-TD-9	West Fork	Cook County	Techny Drain	0.06	0.43	82.3	0.5	1.2
W-WF-UW-1	West Fork	Cook County	Underwriters Tributary	0.04	0.59	77.2	0.4	1.0
W-WF-UW-2	West Fork	Cook County	Underwriters Tributary	0.13	0.42	82.7	1.4	3.3
W-WF-UW-3	West Fork	Cook County	Underwriters Tributary	0.32	0.28	87.7	1.4	3.2
W-WF-UW-4	West Fork	Cook County	Underwriters Tributary	0.03	0.43	82.3	0.4	1.0
Subbasin	Tributary	County	Description	Basin Area (mi ²)	Initial Abstraction (in)	Curve Number	Basin Lag Time (hr)	Clark Storage Coefficient (hr)
23	Lake Michigan	Cook County	Ravine 1 - North Fork	0.40	N/A	82.0	0.3	N/A
26	Lake Michigan	Cook County	Ravine 1 - South Fork	0.25	N/A	83.0	1.1	N/A