USDA-NRCS - 24 Hour Rainfall (Inches) for Illinois Counties
Illinois State Water Survey Bulletin 70 -1989

County		Frequency (Yrs.)					
		2	5	10	25	50	100
53	Livingston	3.01	3.71	4.26	5.04	5.83	6.61
54	Logan	3.02	3.76	4.45	5.32	6.08	6.92
55	McDonough	3.45	4.29	4.93	6.07	7.04	8.20
56	McHenry	3.04	3.80	4.47	5.51	6.46	7.58
57	McLean	3.02	3.76	4.45	5.32	6.08	6.92
58	Macon	3.02	3.76	4.45	5.32	6.08	6.92
59	Macoupin	3.11	3.93	4.65	5.57	6.46	7.45
60	Madison	3.31	4.30	5.08	6.54	7.74	9.20
61	Marion	3.16	4.00	4.62	5.79	6.71	7.73
62	Marshall	3.02	3.76	4.45	5.32	6.08	6.92
63	Mason	3.02	3.76	4.45	5.32	6.08	6.92
64	Massac	3.62	4.51	5.21	6.23	7.11	8.27
65	Menard	3.11	3.93	4.65	5.57	6.46	7.45
66	Mercer	3.11	3.95	4.63	5.60	6.53	7.36
67	Monroe	3.28	4.13	4.76	6.02	7.07	8.21
68	Montgomery	3.11	3.93	4.65	5.57	6.46	7.45
69	Morgan	3.11	3.93	4.65	5.57	6.46	7.45
70	Moultrie	3.03	3.80	4.44	5.37	6.23	7.41
71	Ogle	3.11	3.95	4.63	5.60	6.53	7.36
72	Peoria	3.02	3.76	4.45	5.32	6.08	6.92
73	Perry	3.28	4.13	4.76	6.02	7.07	8.21
74	Piatt	3.02	3.76	4.47	5.32	6.08	6.92
75	Pike	3.11	3.93	4.65	5.57	6.46	7.45
76	Pope	3.62	4.51	5.21	6.23	7.11	8.27
77	Pulaski	3.62	4.51	5.21	6.23	7.11	8.27

County		Frequency (Yrs.)					
		2	5	10	25	50	100
78	Putnam	3.11	3.95	4.63	5.60	6.53	7.36
79	Randolph	3.28	4.13	4.76	6.02	7.07	8.21
80	Richland	3.16	4.00	4.62	5.79	6.71	7.73
81	Rock Island	3.11	3.95	4.63	5.60	6.53	7.36
82	St. Clair	3.31	4.30	5.08	6.54	7.74	9.20
83	Saline	3.62	4.51	5.21	6.23	7.11	8.27
84	Sangamon	3.11	3.93	4.65	5.57	6.46	7.45
85	Schuyler	3.02	3.76	4.45	5.32	6.08	6.92
86	Scott	3.11	3.93	4.65	5.57	6.46	7.45
87	Shelby	3.03	3.80	4.44	5.37	6.23	7.41
88	Stark	3.02	3.76	4.45	5.32	6.08	6.92
89	Stephenson	3.11	3.95	4.63	5.60	6.53	7.36
90	Tazwell	3.02	3.76	4.45	5.32	6.08	6.92
91	Union	3.62	4.51	5.21	6.23	7.11	8.27
92	Vermilion	3.01	3.71	4.26	5.04	5.83	6.61
93	Wabash	3.16	4.00	4.62	5.79	6.71	7.73
94	Warren	3.45	4.29	4.93	6.07	7.04	8.20
95	Washington	3.28	4.13	4.76	6.02	7.07	8.21
96	Wayne	3.16	4.00	4.62	5.79	6.71	7.73
97	White	3.16	4.00	4.62	5.79	6.71	7.73
98	Whiteside	3.11	3.95	4.63	5.60	6.53	7.36
99	Will	3.04	3.80	4.47	5.51	6.46	7.58
100	Williamson	3.62	4.51	5.21	6.23	7.11	8.27
101	Winnebago	3.11	3.95	4.63	5.60	6.53	7.36
102	Woodford	3.02	3.76	4.45	5.32	6.08	6.92