

APPENDIX B

RATES OF RAINFALL FOR VARIOUS CITIES

This appendix is informative and is not part of the code.

Rainfall rates, in inches per hour, are based on a storm of 1-hour duration and a 100-year return period. The rainfall rates shown in the appendix are derived from Figure 1106.1.

Alabama:	Florida:	Louisville	3.2	Springfield	3.4
Birmingham	Jacksonville	Middlesboro	3.2	St. Louis	3.2
Huntsville	Key West	Paducah	3.3		
Mobile	Miami			Montana:	
Montgomery	Pensacola			Ekalaka	2.5
	Tampa			Havre	1.6
Alaska:		Louisiana:		Helena	1.5
Fairbanks		Alexandria	4.2	Kalispell	1.2
Juneau	Georgia:	Lake Providence	4.0	Missoula	1.3
	Atlanta	New Orleans	4.8		
	Dalton	Shreveport	3.9		
	Macon			Nebraska:	
Arizona:	Savannah			North Platte	3.3
Flagstaff	Thomasville	Maine:		Omaha	3.8
Nogales		Bangor	2.2	Scottsbluff	3.1
Phoenix		Houlton	2.1	Valentine	3.2
Yuma	Hawaii:	Portland	2.4		
	Hilo			Nevada:	
Arkansas:	Honolulu	Maryland:		Elko	1.0
Fort Smith	Wailuku	Baltimore	3.2	Ely	1.1
Little Rock		Hagerstown	2.8	Las Vegas	1.4
Texarkana	Idaho:	Oakland	2.7	Reno	1.1
	Boise	Salisbury	3.1		
California:	Lewiston			New Hampshire:	
Barstow	Pocatello	Massachusetts:		Berlin	2.5
Crescent City		Boston	2.5	Concord	2.5
Fresno	Illinois:	Pittsfield	2.8	Keene	2.4
Los Angeles	Cairo	Worcester	2.7		
Needles	Chicago			New Jersey:	
Placerville	Peoria	Michigan:		Atlantic City	2.9
San Fernando	Rockford	Alpena	2.5	Newark	3.1
San Francisco	Springfield	Detroit	2.7	Trenton	3.1
Yreka		Grand Rapids	2.6		
	Indiana:	Lansing	2.8	New Mexico:	
Colorado:	Evansville	Marquette	2.4	Albuquerque	2.0
Craig	Fort Wayne	Sault Ste. Marie	2.2	Hobbs	3.0
Denver	Indianapolis			Raton	2.5
Durango		Minnesota:		Roswell	2.6
Grand Junction	Iowa:	Duluth	2.8	Silver City	1.9
Lamar	Davenport	Grand Marais	2.3		
Pueblo	Des Moines	Minneapolis	3.1	New York:	
	Dubuque	Moorhead	3.2	Albany	2.5
Connecticut:	Sioux City	Worthington	3.5	Binghamton	2.3
Hartford				Buffalo	2.3
New Haven	Kansas:	Mississippi:		Kingston	2.7
Putnam	Atwood	Biloxi	4.7	New York	3.0
	Dodge City	Columbus	3.9	Rochester	2.2
Delaware:	Topeka	Corinth	3.6		
Georgetown	Wichita	Natchez	4.4	North Carolina:	
Wilmington		Vicksburg	4.1	Asheville	4.1
	Kentucky:			Charlotte	3.7
District of Columbia:	Ashland	Missouri:		Greensboro	3.4
Washington	Lexington	Columbia	3.2		
		Kansas City	3.6		

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Wilmington	4.2	Dallas	4.0
North Dakota:		Del Rio	4.0
Bismarck	2.8	El Paso	2.3
Devils Lake	2.9	Houston	4.6
Fargo	3.1	Lubbock	3.3
Williston	2.6	Odessa	3.2
Ohio:		Pecos	3.0
Cincinnati	2.9	San Antonio	4.2
Cleveland	2.6	Utah:	
Columbus	2.8	Brigham City	1.2
Toledo	2.8	Roosevelt	1.3
Oklahoma:		Salt Lake City	1.3
Altus	3.7	St. George	1.7
Boise City	3.3	Vermont:	
Durant	3.8	Barre	2.3
Oklahoma City	3.8	Brattleboro	2.7
Oregon:		Burlington	2.1
Baker	0.9	Rutland	2.5
Coos Bay	1.5	Virginia:	
Eugene	1.3	Bristol	2.7
Portland	1.2	Charlottesville	2.8
Pennsylvania:		Lynchburg	3.2
Erie	2.6	Norfolk	3.4
Harrisburg	2.8	Richmond	3.3
Philadelphia	3.1	Washington:	
Pittsburgh	2.6	Omak	1.1
Scranton	2.7	Port Angeles	1.1
Rhode Island:		Seattle	1.4
Block Island	2.75	Spokane	1.0
Providence	2.6	Yakima	1.1
South Carolina:		West Virginia:	
Charleston	4.3	Charleston	2.8
Columbia	4.0	Morgantown	2.7
Greenville	4.1	Wisconsin:	
South Dakota:		Ashland	2.5
Buffalo	2.8	Eau Claire	2.9
Huron	3.3	Green Bay	2.6
Pierre	3.1	La Crosse	3.1
Rapid City	2.9	Madison	3.0
Yankton	3.6	Milwaukee	3.0
Tennessee:		Wyoming:	
Chattanooga	3.5	Cheyenne	2.2
Knoxville	3.2	Fort Bridger	1.3
Memphis	3.7	Lander	1.5
Nashville	3.3	New Castle	2.5
Texas:		Sheridan	1.7
Abilene	3.6	Yellowstone Park	1.4
Amarillo	3.5		
Brownsville	4.5		