

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