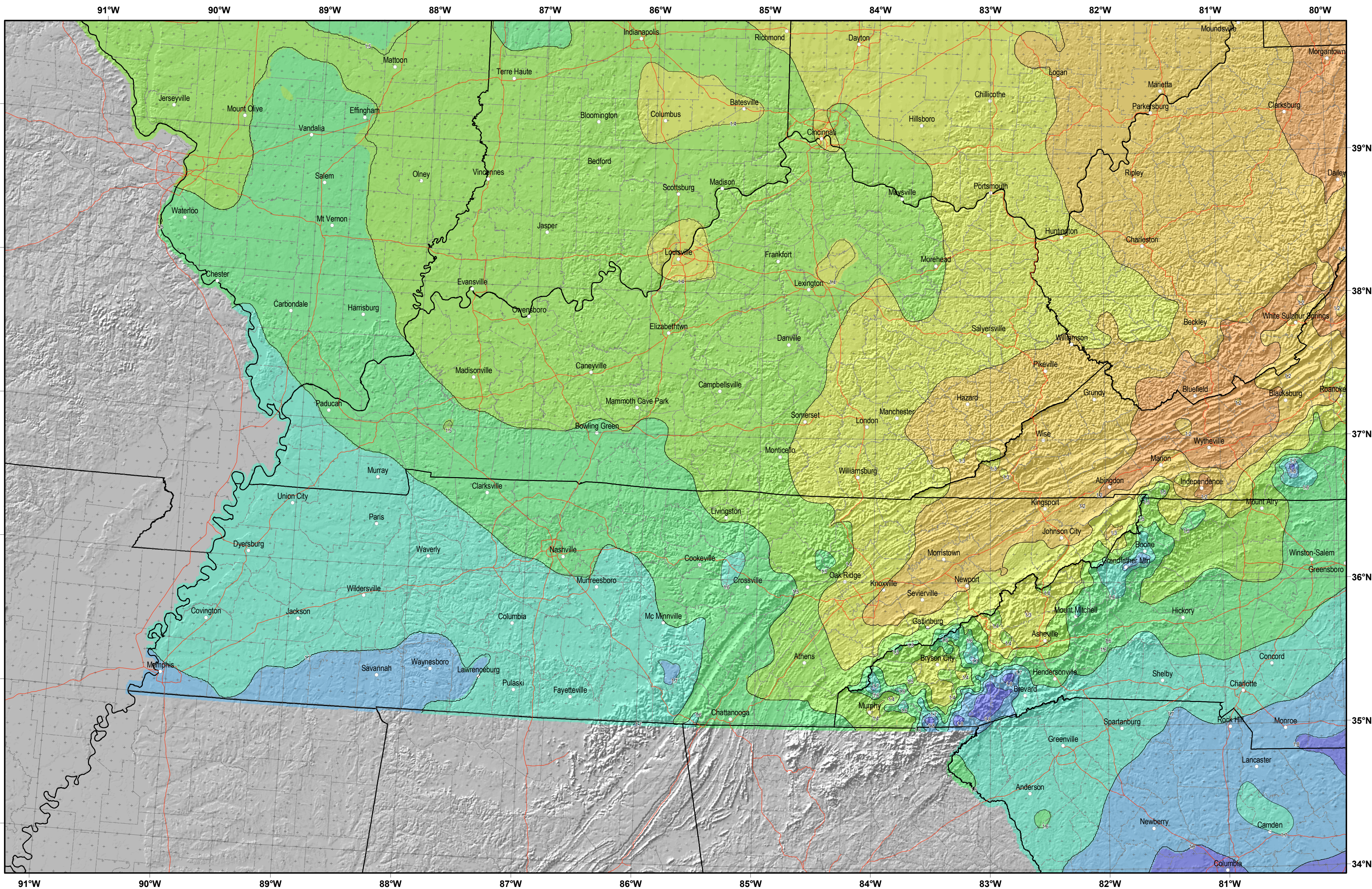




NOAA Atlas 14, Volume 2, Version 3
Ohio River Basin and Surrounding States



Prepared by U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE
OFFICE OF HYDROLOGIC DEVELOPMENT
HYDROMETEOROLOGICAL DESIGN STUDIES CENTER
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SCALE 1:2,000,000 (when printed/viewed at ANSI C size)
0 10 20 30 40 50 Miles
0 5 10 20 30 40 50 60 70 Kilometers

KENTUCKY, TENNESSEE

Isopluvials of 60 minute precipitation (inches)
with Average Recurrence Interval of 2 years

See NOAA Atlas 14 documentation for factors to convert to Annual
Exceedance Probabilities for all estimates below 25 years



Inches

0.98 - 1.00	1.21 - 1.30	1.51 - 1.60	1.81 - 1.90	2.11 - 2.20
1.01 - 1.10	1.31 - 1.40	1.61 - 1.70	1.91 - 2.00	2.21 - 2.30
1.11 - 1.20	1.41 - 1.50	1.71 - 1.80	2.01 - 2.10	

Projection: Lambert Conformal Conic; Datum NAD83; Standard Parallels: 38° and 45°; Central Meridian 83°