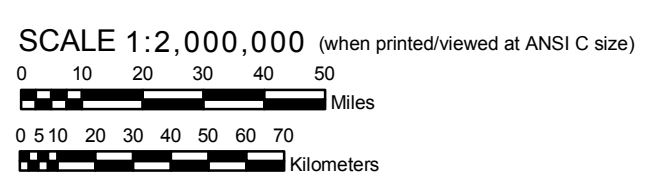


NOAA Atlas 14, Volume 2, Version 3
Ohio River Basin and Surrounding States

Prepared by U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 NATIONAL WEATHER SERVICE
 OFFICE OF HYDROLOGIC DEVELOPMENT
 HYDROMETEOROLOGICAL DESIGN STUDIES CENTER
 August 2006



KENTUCKY, TENNESSEE

Isopluvials of 60 minute precipitation (inches)
with Average Recurrence Interval of 1 year

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



Inches			
0.81 - 0.90	1.11 - 1.20	1.41 - 1.50	1.71 - 1.80
0.91 - 1.00	1.21 - 1.30	1.51 - 1.60	1.81 - 1.90
1.01 - 1.10	1.31 - 1.40	1.61 - 1.70	

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