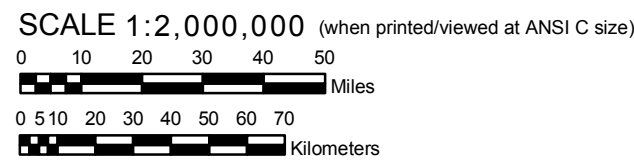


**DELAWARE, DISTRICT OF COLUMBIA, MARYLAND,
NEW JERSEY, OHIO, PENNSYLVANIA, WEST VIRGINIA**

**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



**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°