



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

DELAWARE, DISTRICT OF COLUMBIA, MARYLAND,
VIRGINIA, WEST VIRGINIA

Isopluvials of 48 hour 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	
2.48 - 2.50	2.51 - 2.60
2.61 - 2.70	2.71 - 2.80
2.81 - 3.00	3.01 - 3.20
3.21 - 3.40	3.41 - 3.60
3.61 - 3.80	3.81 - 4.00
4.01 - 4.20	4.21 - 4.40
4.41 - 4.60	4.61 - 4.80
4.81 - 5.00	5.01 - 5.20
5.21 - 5.40	5.41 - 5.60
5.61 - 5.80	5.81 - 6.00
6.01 - 6.20	6.21 - 6.40
6.41 - 6.60	6.61 - 6.80
6.81 - 7.00	7.01 - 7.20
7.21 - 7.40	7.41 - 7.60
7.61 - 7.80	7.81 - 8.00



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