



**UPDATED IN
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ARIZONA

**NOAA Atlas 14, Volume 1, Version 5
Semiarid Southwestern United 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

**Isopluvials of 60 day 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

1.15 - 1.50	4.01 - 4.50	9.01 - 10.00	18.01 - 20.00	30.01 - 32.00
1.51 - 2.00	4.51 - 5.00	10.01 - 11.00	20.01 - 22.00	32.01 - 34.00
2.01 - 2.50	5.01 - 6.00	11.01 - 12.00	22.01 - 24.00	34.01 - 36.00
2.51 - 3.00	6.01 - 7.00	12.01 - 14.00	24.01 - 26.00	
3.01 - 3.50	7.01 - 8.00	14.01 - 16.00	26.01 - 28.00	
3.51 - 4.00	8.01 - 9.00	16.01 - 18.00	28.01 - 30.00	

Projection: Lambert Conformal Conic, Datum NAD83, Standard Parallels: 38° and 45°; Central Meridian 112°