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**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
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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

**Isopluals 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

0.72 - 0.80	1.61 - 1.80	2.61 - 2.80	4.51 - 5.00	7.01 - 7.50
0.81 - 1.00	1.81 - 2.00	2.81 - 3.00	5.01 - 5.50	7.51 - 8.00
1.01 - 1.20	2.01 - 2.20	3.01 - 3.50	5.51 - 6.00	8.01 - 8.50
1.21 - 1.40	2.21 - 2.40	3.51 - 4.00	6.01 - 6.50	
1.41 - 1.60	2.41 - 2.60	4.01 - 4.50	6.51 - 7.00	

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