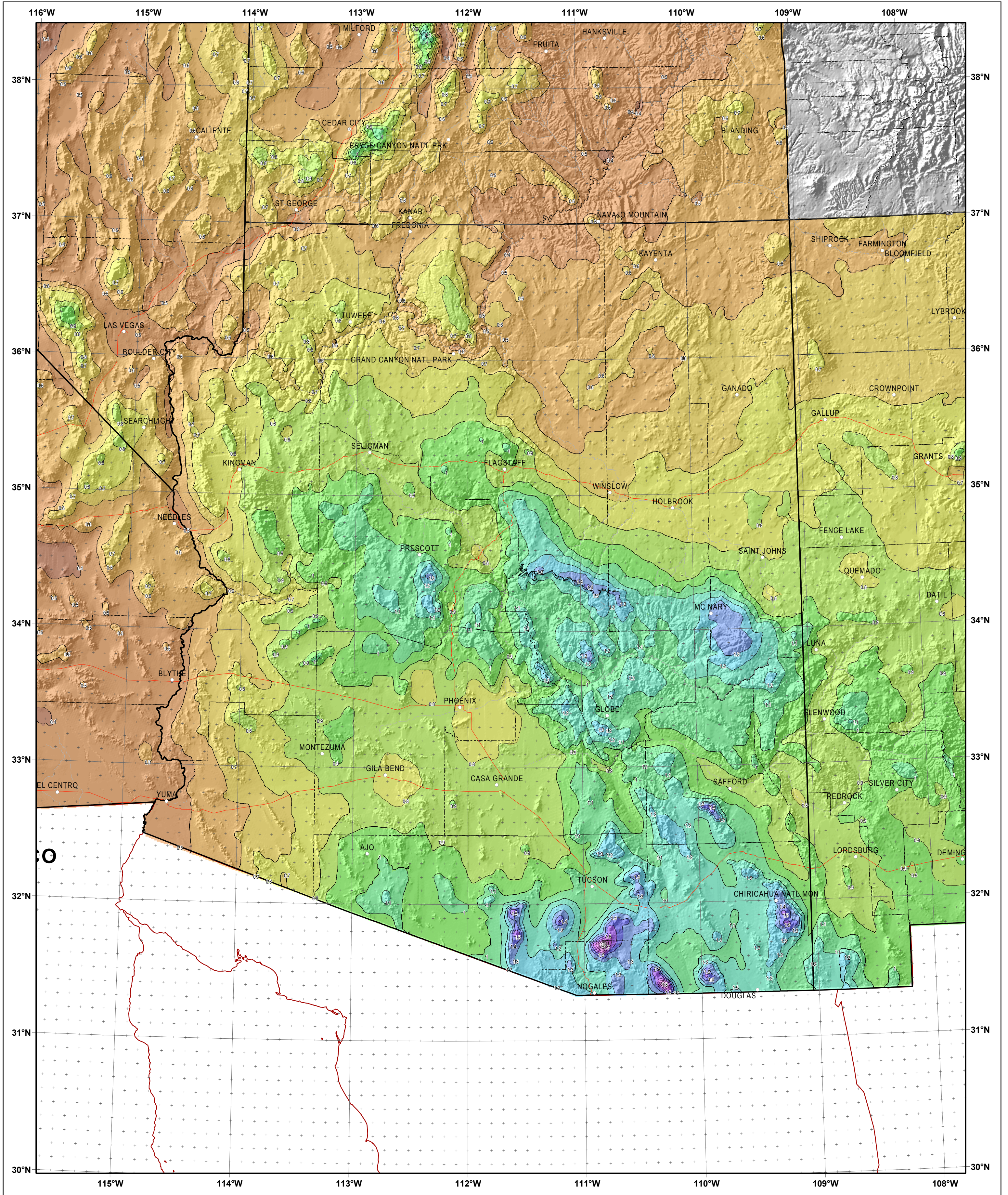




NOAA Atlas 14, Volume 1, Version 4
Semiarid Southwestern United States

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 minute 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

0.21 - 0.30	0.61 - 0.70	1.01 - 1.10	1.41 - 1.50	1.81 - 1.90
0.31 - 0.40	0.71 - 0.80	1.11 - 1.20	1.51 - 1.60	1.91 - 2.00
0.41 - 0.50	0.81 - 0.90	1.21 - 1.30	1.61 - 1.70	
0.51 - 0.60	0.91 - 1.00	1.31 - 1.40	1.71 - 1.80	

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