NORMAL ANNUAL PRECIPITATION
NORMAL MAY-SEPTEMBER PRECIPITATION
1931 – 1960
STATE OF ARIZONA

Scale 1:500 000
1 inch equals approximately 8 miles

10 0 10 20 30 40 Miles
10 0 10 20 30 40 50 Kilometers

Contour interval 500 feet
Datum is mean sea level

Base Map compiled, edited, and furnished by the U. S. Geological Survey.

1927 North American datum Lambert conformal conic projection based on standard parallels 33° and 45°

LEGEND
- State Capital
- County Seat
- Cities, towns, or villages
- Corporate boundary shown for towns over 5000 population
- —10— Isolines of Normal Annual Precipitation in inches
- —10— Isolines of Normal May-September Precipitation in inches

SOURCE DATA
U. S. Dept. of the Interior—Geological Survey topographic maps
U. S. Dept. of the Army—Corps of Engineers topographic maps
U. S. Dept. of Commerce—Bureau of Public Roads maps

POPULATION KEY
PHOENIX ---------- more than 50,000
MESA ---------- 10,000 to 50,000
Yuma ---------- 5,000 to 10,000
Holbrook ---------- 1,000 to 5,000
Tolleson ---------- less than 1,000
Population indicated by size of letters

Isohyetal Analysis prepared by the Water Supply Forecast Unit, U.S. Weather Bureau, Salt Lake City, Utah, using adjusted climatological data (1931–1960) and values derived by correlation with Physiographic Factors.

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