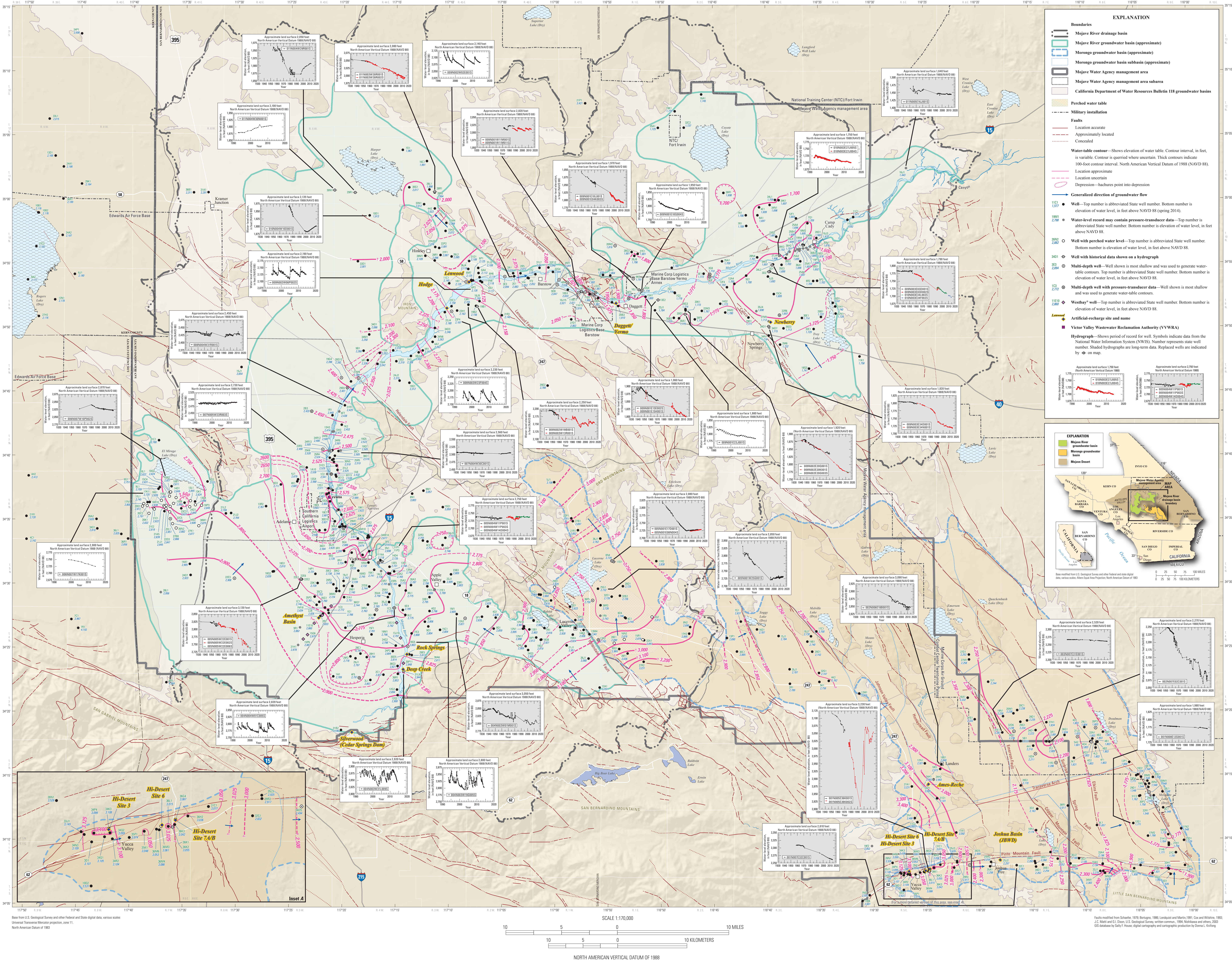




Regional Water Table (2014) in the Mojave River and Morongo Groundwater Basins, Southwestern Mojave Desert, California

By
Nick F. Teague, Christina L. Stamos, Sally F. House, and Dennis A. Clark
2016

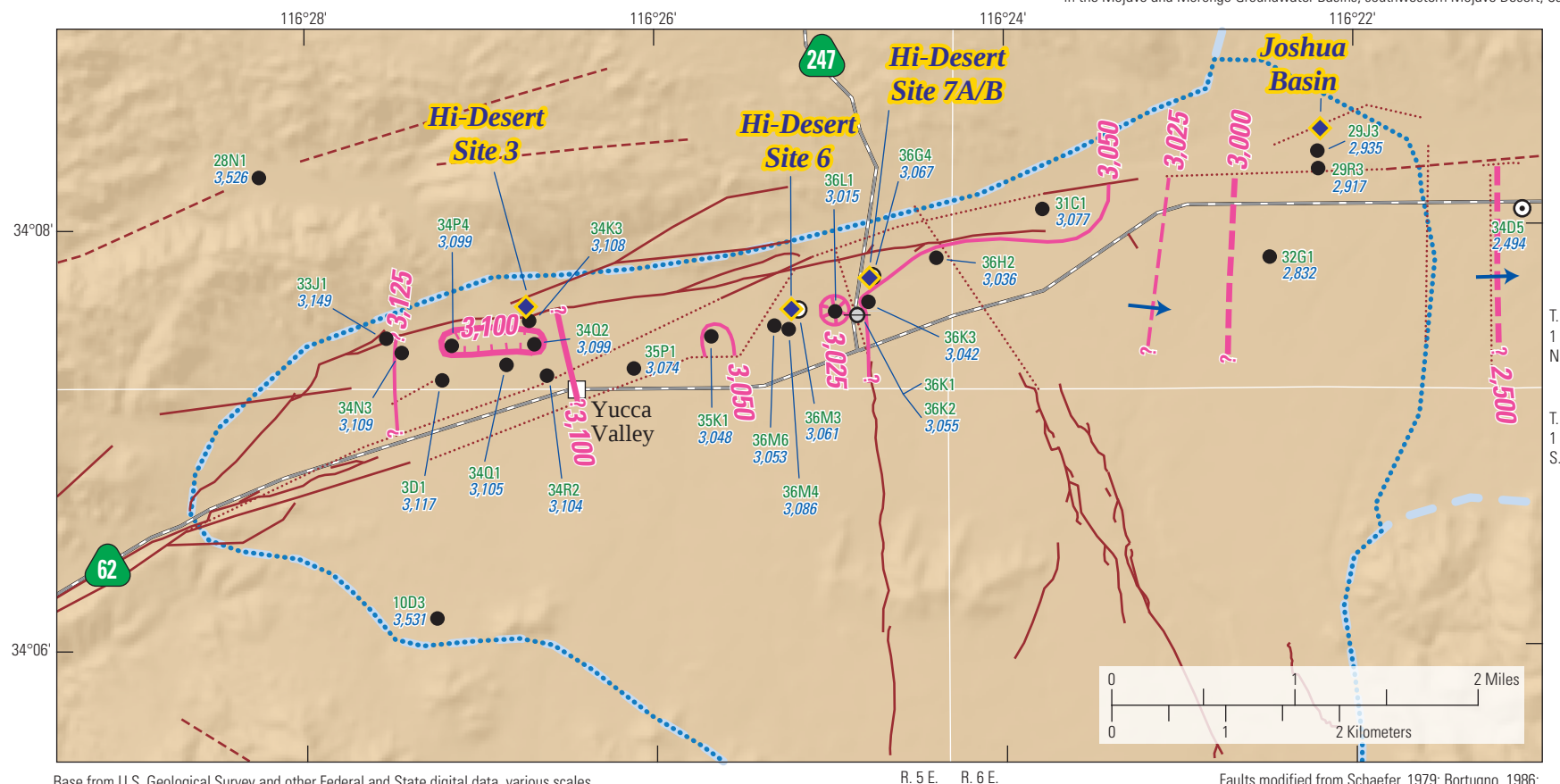
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Dimensional laboratory may vary between electronic platforms and between X and Y directions on the same plate, and paper may change size due to atmospheric conditions. Therefore, scale and proportion are not to be taken as precise as possible.

For data to U.S. Geological Survey, Information Services, Box 25066, Federal Center, Denver, CO 80225, 1-888-ASR-USGS.

Digital files available at <https://doi.org/10.26300/1050105105> or <https://pubs.usgs.gov/ofr/2016/1105/>. Project information available at <https://pubs.usgs.gov/ofr/2016/1105/>.

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Base from U.S. Geological Survey and other Federal and State digital data, various scales
Universal Transverse Mercator Projection, zone 11.
North American Datum of 1983

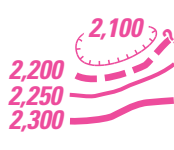
R. 5 E. R. 6 E.

Faults modified from Schaefer, 1979; Bortugno, 1986;
Londquist and Martin, 1991; Cox and Wilshire, 1993;
J.C. Matti and G.I. Dixon, U.S. Geological Survey,
written commun., 1994; Nishikawa and others, 2003

EXPLANATION

 **Fault**—Dashed where approximately located; dotted where concealed

Boundaries—
 **Morongo groundwater basin (approximate)**—
 Warren subbasin boundary

 **Water-table contour**—Shows altitude of water table (Spring 2014). Contour interval, in feet, is variable. Dashed where approximate; queried where uncertain. Hachures indicate depression. Datum is North American Vertical Datum of 1988

 **Generalized direction of groundwater flow**

 **Well**—Top number is abbreviated State well number. Bottom number is altitude of water level, in feet above NAVD 88 (Spring 2014)

 **Well with historical data shown on a hydrograph**—Hydrograph shown on Plate 1

 **Multi-depth well**—Well shown is most shallow and was used to generate water-table contours

 **Artificial-recharge sites**