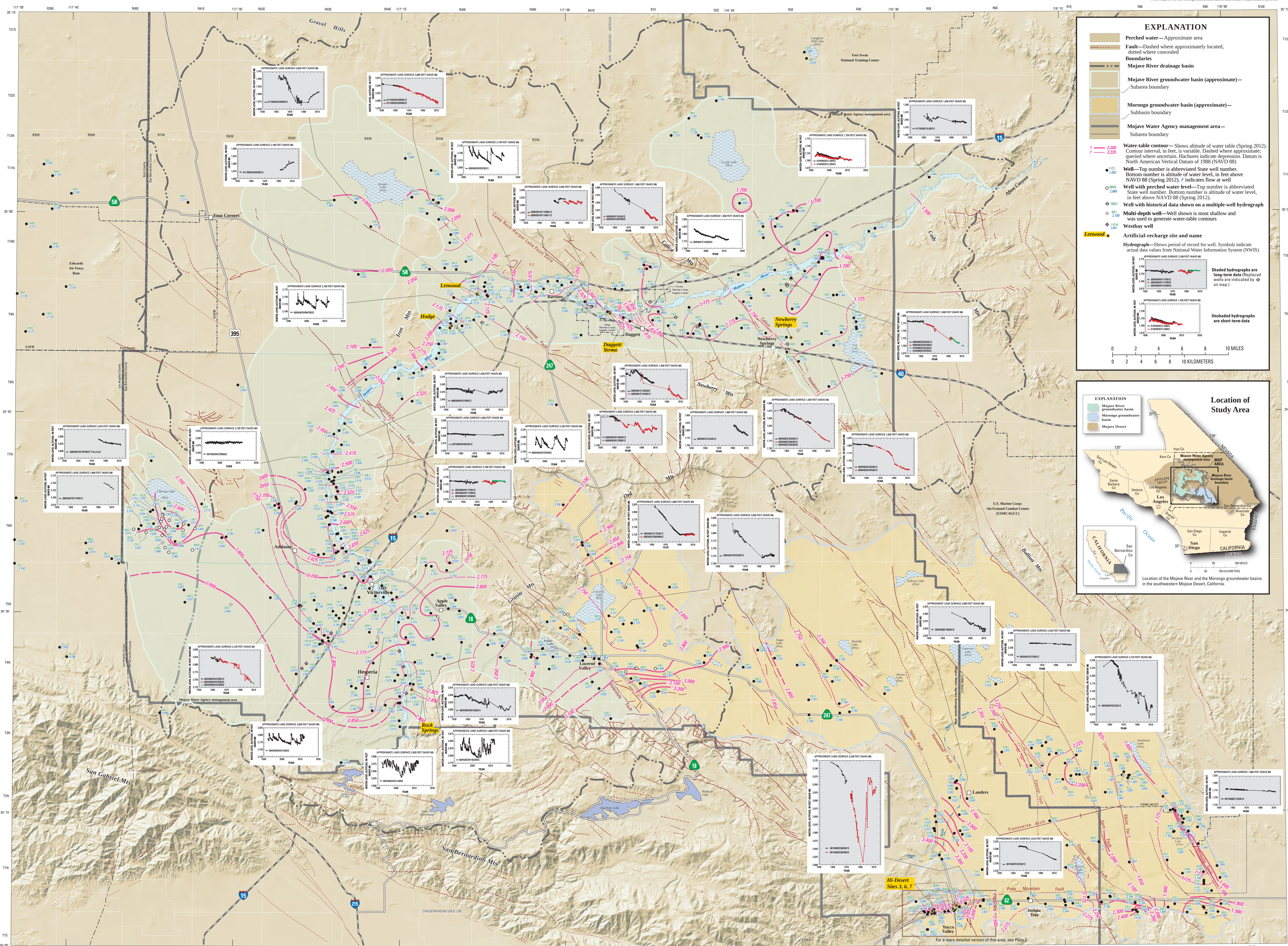
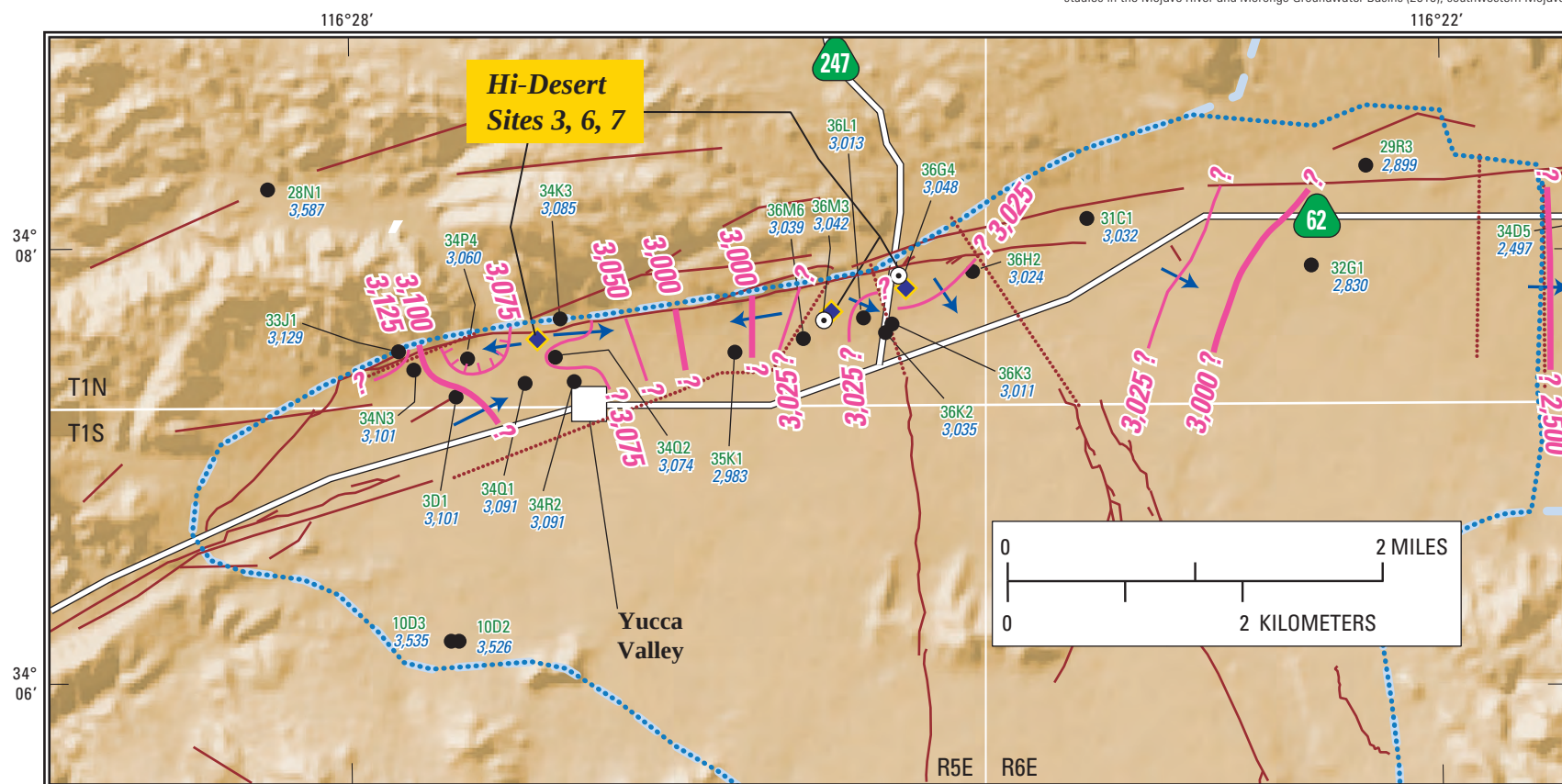




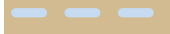
REGIONAL WATER TABLE (2012) IN THE MOJAVE RIVER AND MORONGO GROUNDWATER BASINS, SOUTHWESTERN MOJAVE DESERT, CALIFORNIA



Base from U.S. Geological Survey digital data, 1:100,000, 1981-89; Universal Transverse Mercator Projection, Zone 11. Shaded relief base from 1:250,000-scale Digital Elevation Model; simulated sun illumination from northwest at 30 degrees above horizon

Londquist and Martin, 1991; Cox and Wilshire, 1993; and 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 |  | Generalized direction of groundwater flow |
|  | Boundaries — |  | Well —Top number is abbreviated State well number. Bottom number is altitude of water level, in feet above NAVD 88 (Spring 2010) |
|  | Morongo groundwater basin (approximate) — |  | Multi-depth well —Well shown is most shallow and was used to generate water-table contours |
|  | Warren subbasin boundary |  | Artificial-recharge sites |
|  | Water-table contour —Shows altitude of water table (Spring 2010). Contour interval, in feet, is variable; queried where uncertain. Hachures indicate depression. Datum is NAVD 88 | | |

**Hi-Desert
Sites 3, 6, 7**