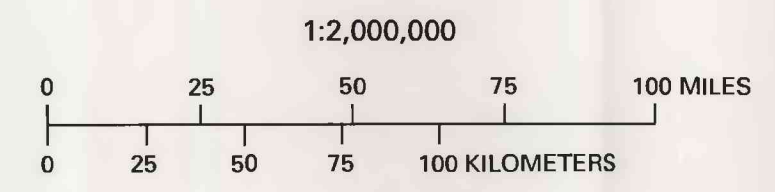
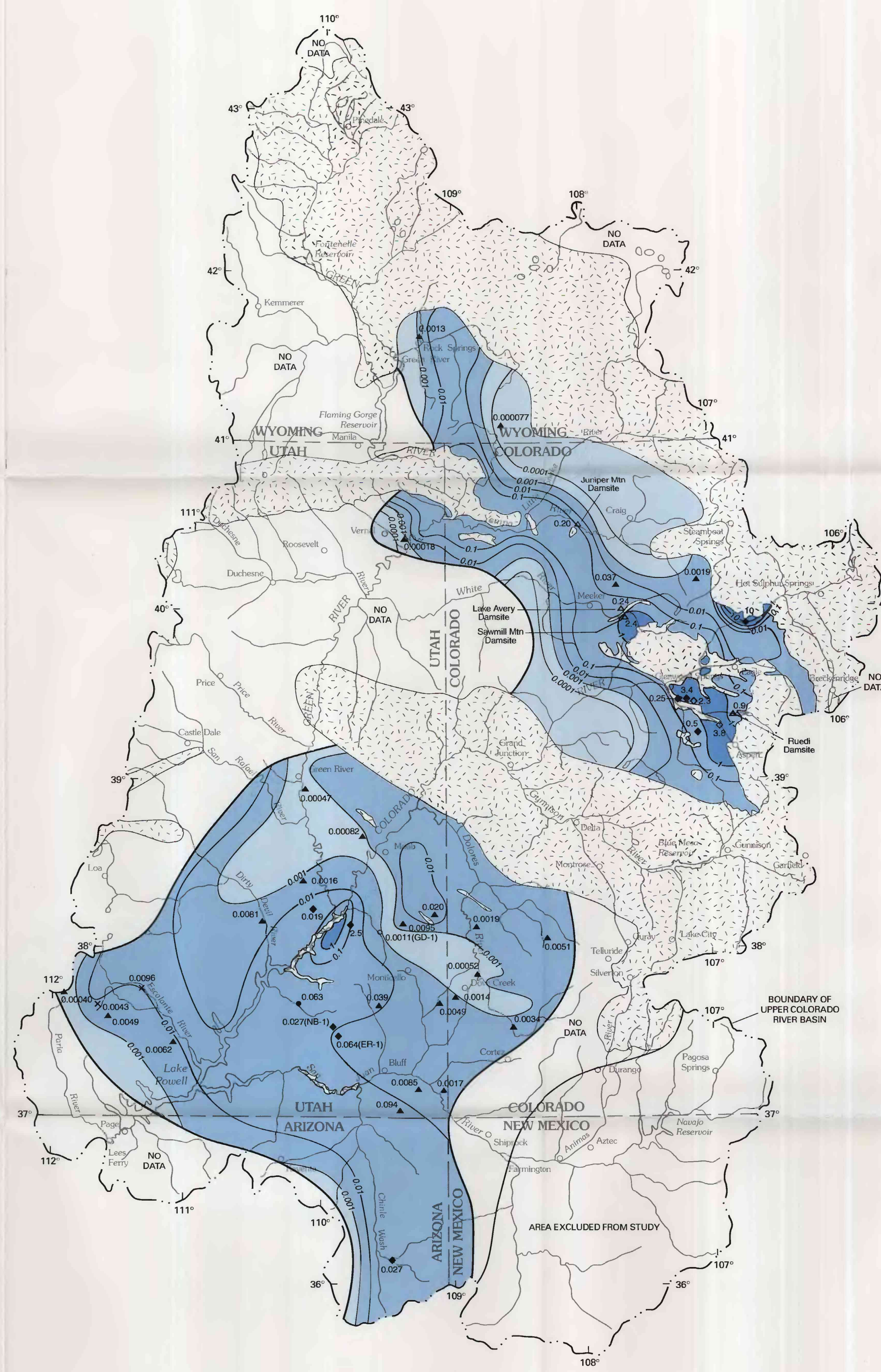


UNIT-AVERAGED POROSITY



UNIT-AVERAGED HYDRAULIC CONDUCTIVITY

EXPLANATION

Area where the Cutler-Maroon zone is missing because of erosion or nondeposition

Unit-Averaged Porosity

Line of equal estimated unit-averaged porosity—Location is approximate. Interval is 1 percent

Site at which unit-averaged porosity was estimated from the mean of laboratory-determined values in borehole intervals representative of the entire Cutler-Maroon zone at the site—Number shown is the mean porosity of the interval, in percent

Unit-Averaged Hydraulic Conductivity

Relative unit-averaged hydraulic conductivity

- Large
- Moderate
- Small

Line of equal estimated unit-averaged hydraulic conductivity—Location is approximate. Interval, in feet per day, is variable

Limit of data

Data sites—Number shown is hydraulic conductivity or average hydraulic conductivity at the site, in feet per day

- Site at which estimate was based on permeability determined by one or more drill-stem tests
- Site at which estimate was based on the mean of laboratory-determined permeability values in a borehole interval
- Site at which estimate was based on the median of geophysically determined porosity values in a borehole interval
- Site at which estimate was based on the average of hydraulic-conductivity values determined by pressure-injection tests in a borehole or boreholes
- Site at which estimate was based on the transmissivity determined from a pumping test
- Site at which estimate was based on the transmissivity determined from a bailing test
- Site at which estimate was based on the transmissivity determined from an "airlift test"