MAP OF MOJAVE RIVER BASIN, CALIFORNIA. SHOWING SELECTED MODEL HYDROGRAPHS. 1930-2000

MODEL ASSUMPTIONS

1. Historical pumping, 1930-65
2. Basin pumping, 1964-2000, increased by 20 percent from 1960-63 rate
3. Average continuous flow in Mojave River, 1931-65

Water-level change shown on hydrograph

MODEL ASSUMPTIONS


Dashed where recharge areas or discharge leaves basin

Mojave River channel

Solid line indicates perennial streamflow

Phreatophytes