

## Water Use Declines in 1998

The District's water supply is derived solely from local sources. Water is diverted from the San Clemente Reservoir on the Carmel River and pumped from wells throughout the District. All well owners within the District must report annual water production to the District.

Water use declined to approximately 18,080 acre-feet during the July 1997 through June 1998 reporting period. This represents a 15 percent decrease from 1996-1997 production, that is attributed to lowered demand in the wake of the wettest winter on record.

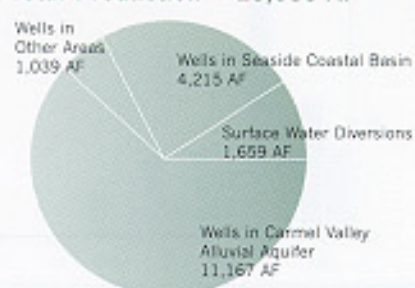
Over 94 percent of the District's water is derived from a network of water sources collectively known as the Monterey Peninsula Water Resources System (MPWRS), which includes the Carmel River, the Carmel Valley Alluvial Aquifer, and the Seaside Coastal Ground Water Basin. Production within the MPWRS is limited by District law to 20,687 acre-feet per year. During the 1997-1998 reporting year, production totaled 17,041 acre-feet. Production from private wells and water distribution systems outside of the MPWRS was approximately 1,039 acre-feet of water, 15 percent less than 1996-1997 production.

California-American Water Company (Cal-Am) is the largest of 14 water distribution systems within the MPWRS. District law limits production by Cal-Am to 17,641 acre-feet of water per year. During the reporting year, Cal-Am produced 14,851 acre-feet, 15 percent below last year's reported production.

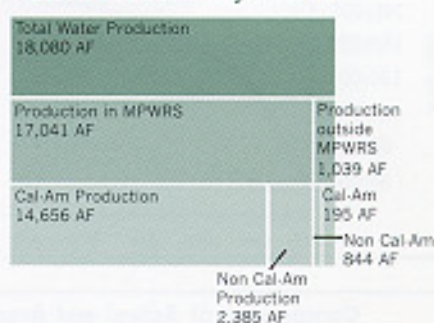
Water production is limited to 3,046 acre-feet for all other water distribution systems and private wells within the MPWRS. In reporting year 1998, approximately 2,385 acre-feet of water were produced by these facilities.

More than 98 percent of the groundwater produced within the District is metered due to strict regulations that require the installation of water meters on all new wells and existing wells that produce five or more acre-feet of water per year.

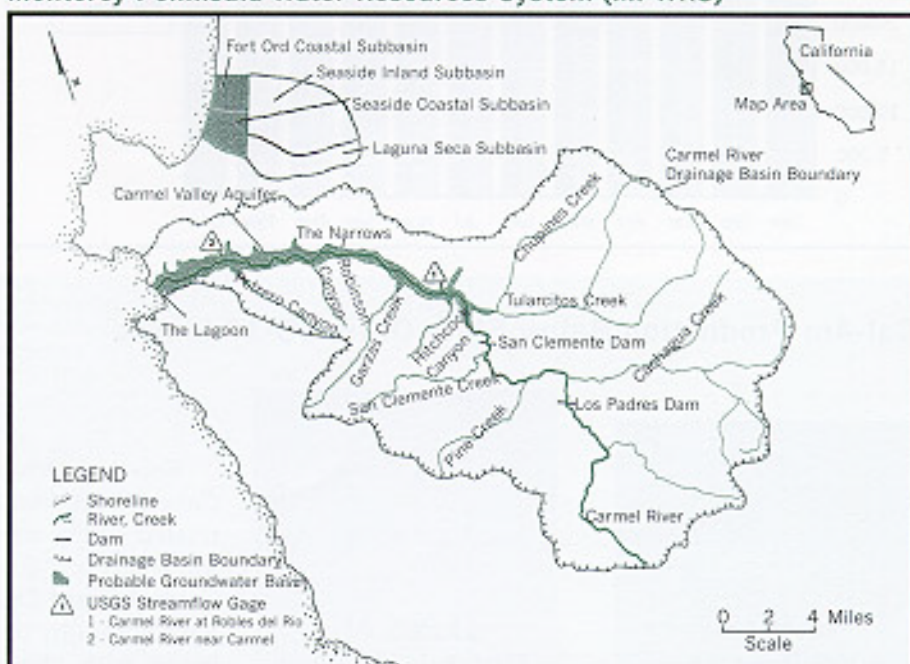
## Total Production -- 18,080 AF



## Water Production by Source



## Monterey Peninsula Water Resources System (MPWRS)



Shaded areas of this map are components of the Monterey Peninsula Water Resources System, the set of interconnected water resources that supply the majority of the municipal, domestic, and environmental water demands in the Monterey Peninsula area.