OLIVENHAIN
Municipal Water District

OMWD WATER SUPPLY
H_2O Running Low

Our Drinking Water Sources: 100% Imported
Colorado River water– 60%
State Water Project – 40%

Recycled Water
6% of our water supply is recycled for non-residential irrigation

Feeling The Pinch In 2008 :
- Court orders 30% reduction in water flowing from State Water Project
- The state's major reservoirs are at 30-50% of capacity
- Lake Oroville, mainstay of the State Water Project, is at a record low
- An eight-year drought means California can't depend on Colorado River water
- Precipitation is 45% of average – the fourth driest of 114 years on record

Lake Shasta

Lake Oroville

State Water Project: 40%

Lake Oroville BEFORE
June 2005

Lake Oroville AFTER
February 2008

OUR STATE'S WORST WATER CRISIS
How This Drought Is Different:
- State Water Project operations significantly restricted
- Easy conservation measures already implemented
- Colorado River supplies permanently reduced
- Reservoirs are already low going into another projected drought year

Los Angeles Aqueduct

California Aqueduct

Olivenhain Reservoir

OLIVENHAIN MUNICIPAL WATER DISTRICT'S SERVICE AREA MAP

LEGEND
N
W
E
S
Aqueduct
State Water Project
State Borders
Olivenhain Municipal Water District

OUR FUTURE:
Desalination will account for 10% of the Olivenhain supply by 2011

Colorado River Aqueduct: 60%

E F
H_2O
RUNNING LOW