

Selected Water Prices in California

Selected Water Prices in California

Estimated State Water Project Contract Unit Water Charges by Service Area

| Service Area | 2003 Estimated Unit Cost (\$/AF) |
|---------------------|----------------------------------|
| Feather River | 37 |
| North Bay | 178 |
| South Bay | 161 |
| Coastal | 629 |
| San Joaquin | 74 |
| Southern California | 277 |

Source: DWR B132-02

Central Valley Project Contract Water Charges by Selected Facility

| Facility | 2005 Contract Rate Range (\$/AF) | |
|---------------------|----------------------------------|---------|
| | Urban | Ag |
| Sacramento River | 9 - 19 | 2 - 19 |
| Corning Canal | n/a | 15 - 18 |
| Tehama-Colusa Canal | 23 | 15 - 22 |
| San Felipe Unit | 43 | 24 - 47 |
| Delta-Mendota Canal | 15 - 36 | 21 - 35 |
| San Luis Canal | 27 - 64 | 8 - 32 |
| Friant-Kern Canal | 10 - 27 | 22 - 30 |

Sources: Central Valley Project, Schedule of Contract, O&M, O&M Plus Interest and Cost of Service Water Rates per Acre-Foot by Contractor, 2005 M&I Water Rates & 2005 Irrigation Water Rates

Costs Paid By Farmers for Delivery of Surface Water for Irrigation by Hydrologic Region

| Hydrologic Region | 2000 Unit Cost Range (\$/AF) |
|--------------------|------------------------------|
| North Coast | 4 - 13 |
| Sacramento River | 2 - 37 |
| San Joaquin River | 4 - 80 |
| Tulare Lake Region | 15 - 118 |
| Central Coast | 392 - 607 |
| South Coast | 394 - 548 |
| Colorado River | 7 - 17 |

Source: Estimated unit surface costs from DWR 2000 Agricultural Water Cost Survey.

**Urban Water Costs for Typical Single Family Households
(Selected Cities and Water Purveyors)**

| Hydrologic Region | City | Fixed Charge | Incremental Cost (\$/AF) | Rate Type |
|-------------------|---------------------|--------------|--------------------------|-----------|
| Sacramento River | Lucerne | \$14.30 | \$956.00 | U |
| | Clearlake Park | \$33.35 | \$1,275.00 | U |
| | Redding | \$8.18 | \$327.00 | U |
| | Marysville | \$9.50 | \$293.00 | U |
| | Elk Grove | \$13.66 | \$0.00 | F |
| San Joaquin River | Stockton | \$8.80 | \$411.00 | U |
| | Merced | \$18.33 | \$0.00 | F |
| Tulare Lake | Bakersfield | \$12.00 | \$415.00 | U |
| | Bakersfield | \$40.83 | \$0.00 | F |
| North Coast | Santa Rosa | \$4.65 | \$864.00 | U |
| | Bodega Bay | \$15.00 | \$0.00 | F |
| San Francisco Bay | San Jose | \$11.33 | \$852.00 | U |
| | Livermore | \$8.45 | \$744.00 | U |
| | South San Francisco | \$10.62 | \$835.00 | U |
| Central Coast | Santa Maria | \$9.70 | \$383.00 | U |
| | Salinas | \$10.10 | \$371.00 | U |
| South Coast | Ojai | \$15.35 | \$833.00 | IB |
| | Simi Valley | \$9.70 | \$784.00 | U |
| | Long Beach | \$13.00 | \$843.00 | U |
| | Thousand Oaks | \$10.70 | \$892.00 | U |
| | Coronado | \$6.50 | \$761.00 | U |
| North Lahontan | Mammoth Lakes | \$11.46 | \$547.00 | IB |
| | Truckee | \$44.45 | \$0.00 | F |
| South Lahontan | Barstow | \$13.00 | \$690.00 | U |
| | Victorville | \$12.55 | \$917.00 | U |
| | Hesperia | \$29.28 | \$305.00 | IB |
| Colorado River | Needles | \$23.00 | \$0.00 | F |
| | Calipatria | \$24.10 | \$483.00 | U |

Note: U = Uniform Rate, IB = Increasing Block Rate, F = Flate Rate

Sources: DWR computations from on-line rate information made available by individual water agencies in 2004 for uniform and increasing block rate agencies. Flat rate information from Black & Veatch 2003 *California Water Charge Survey*.

