

FY 2009 vs FY 2010 O&M Cost Estimate Analysis			
Irrigation Estimated Allocated Expenses			
A	B	C	D
	Expense Comparison - FY 2009 Estimated (as used in rates) to FY 2010 Estimated (as used in rates)		
	FY 2009	FY 2010	% Change
	FY 2009 Estimated O&M Costs Allocated to Irrigation Included in Rates	FY 2010 Estimated O&M Costs Allocated to Irrigation Included in Rates	O&M % Change
	(Schedule A-9)	(Schedule A-9)	((B-C)/B)
Storage			
American River (incl Sugar Pine D&R)	\$ -	\$ -	0%
Black Butte Reservoir	\$ 548,947.00	\$ 461,343.00	-16%
Clear Creek Tunnel	\$ -	\$ -	0%
Columbia-Mowry System	\$ 213,206.00	\$ 218,011.00	2%
Delta Cross Channel	\$ 90,426.00	\$ 91,664.00	1%
F&WL, Mitigation (Reimbursable)			
Coleman National Fish Hatchery	\$ 4,396,514.00	\$ 2,648,818.00	-40%
Folsom D&R	\$ 883,858.00	\$ 582,544.00	-34%
Folsom D&R (ARRA)	\$ -	\$ 373,113.00	100%
Folsome Pipeline	\$ -	\$ -	0%
Folsom PP	\$ 492,285.00	\$ 378,570.00	-23%
Friant D&R	\$ 1,312,644.00	\$ 1,348,013.00	3%
Gianelli, WR PGP	\$ -	\$ -	0%
Less: GWRPB Direct Pumping			
Regeneration Credit (A-10)	\$ -	\$ -	0%
San Felipe Unit	\$ -	\$ -	0%
ClairHill, CA Whiskeytown Dam	\$ 251,154.00	\$ 273,605.00	9%
New Melones D&R	\$ 1,321,312.00	\$ 969,169.00	-27%
Nimbus D&R	\$ 537,295.00	\$ 699,229.00	30%
San Joaquin River	\$ 145,797.00	\$ 139,351.00	-4%
Sacramento River	\$ 669,343.00	\$ 657,440.00	-2%
Shasta D&R	\$ 1,229,310.00	\$ 1,037,620.00	-16%
Shasta D&R (ARRA)	\$ -	\$ 1,005,180.00	100%
Trinity D&R	\$ 134,396.00	\$ 118,012.00	-12%
Tri-Dam Tullock D&R	\$ -	\$ -	0%
Folsom Complex	\$ -	\$ -	0%
Folsom Garage	\$ -	\$ -	0%
Folsom Plant Maintenance Draw	\$ -	\$ -	0%
Hwy 49 Floor Repair	\$ -	\$ -	0%
No Hands Bridge Repair	\$ -	\$ -	0%
Reservoir & River Operations	\$ -	\$ -	0%
Sisk, BF San Luis Dam	\$ 3,967,459.00	\$ 4,010,554.00	1%
Spring Creek Tunnel	\$ -	\$ -	0%
Buchanan Reservoir	\$ 323,200.00	\$ 314,300.00	-3%
Hidden Reservoir	\$ 172,900.00	\$ 172,500.00	0%
Stanislaus River Temp Mgmt	\$ -	\$ -	0%
Safety, Security, Law Enforcement	\$ 2,894,145.00	\$ 1,391,172.00	-52%
Lawsuit Westlands WD vs US	\$ -	\$ -	0%
Irrigation Total Storage	\$ 19,584,191.00	\$ 16,890,208.00	18%

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Conveyance			
Delta-Mendota Canal	\$ 6,361.00	\$ 15,866.00	149%
DMC Recirculation Study	\$ 145,031.00	\$ 19,041.00	-87%
Emergency Management	\$ -	\$ -	0%
Delta Cross Channel	\$ -	\$ -	0%
Madera Canal	\$ -	\$ -	0%
Friant-Kern Canal	\$ 57,053.00	\$ 56,956.00	0%
Life Safety Code Corrections	\$ 83,250.00	\$ -	-100%
Handicap Accessibility	\$ -	\$ -	0%
Red Bluff Diversion Dam	\$ 62,437.00	\$ 49,908.00	-20%
Red Bluff PP	\$ 318,848.00	\$ 267,841.00	-16%
San Luis Canal	\$ 13,773.00	\$ 12,799.00	-7%
South Delta Hydrodynamics Fish Inv	\$ -	\$ 31,735.00	100%
Tehama-Colusa Canal	\$ 49,398.00	\$ 55,061.00	11%
Tehama-Colusa Fish Facilities	\$ 967.00	\$ 3,460.00	258%
Little Panoche Creek Det Dam	\$ -	\$ -	0%
Los Banos Creek Det Dam	\$ -	\$ -	0%
O'Neil Dam/O&M	\$ -	\$ -	0%
Red bluff Research PP	\$ -	\$ -	0%
San Luis Canal Turnouts	\$ -	\$ -	0%
Stony Creek CHO	\$ -	\$ -	0%
Conveyance (Direct Billed)	\$ 737,118.00	\$ 512,667.00	-30%
Conveyance Pumping			
Corning Pumping Plant	\$ -	\$ -	0%
Dos Amigos PP	\$ 9,825.00	\$ -	-100%
O'Neil PGP	\$ 35,384.00	\$ 352,440.00	896%
O'Neill PGP (ARRA)	\$ -	\$ 546,282.00	100%
State Delta PP - in Lieu of Tracy	\$ -	\$ -	0%
Tracy PP Switchyear & Fish Fac Improved Pgm	\$ -	\$ -	0%
Jones PP (Formerly Tracy Pumping Plant)	\$ 1,544,565.00	\$ 1,411,826.00	-9%
Jones PP Mitigation Program	\$ 1,149,657.00	\$ 2,055,919.00	79%
Administrative Building	\$ -	\$ -	0%
Total Conveyance Pumping (Direct Billed)	\$ 2,739,431.00	\$ 4,366,467.00	59%

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Direct Costs (Pumping & Other)			
Colusa County WD	\$ -	\$ -	0%
Contra Costa PP (Contra Costa WD)	\$ -	\$ -	0%
Kanawha WD	\$ -	\$ -	0%
San Benito County WD			0%
Gianelli, WR PGP	\$ -	\$ -	0%
Pacheco PP	\$ -	\$ -	0%
San Luis WD	\$ -	\$ -	0%
Santa Clara Valley WD Deficiencies			0%
Santa Clara WD - Offset	\$ -	\$ -	0%
Coyote PP	\$ -	\$ -	0%
Gianelli, WR PGP	\$ -	\$ -	0%
Pacheco PP	\$ -	\$ -	0%
Westlands WD Relifts			0%
Pleasant Valley PP	\$ -	\$ -	0%
Pleasant Valley Relifts	\$ -	\$ -	0%
San Luis Relift PP - Power/Pleasant Valley WD	\$ -	\$ -	0%
San Luis Relift PP - Power/Westlands WD	\$ -	\$ -	0%
SLC Relifts	\$ -	\$ -	0%
Westlands WD - Offset	\$ -	\$ -	0%
Westside WD	\$ -	\$ -	0%
Wintu PP (Bella Vista WD)	\$ -	\$ -	0%
Dos Amigos PP (Cross Valley Canal)	\$ -	\$ -	0%
Corning WD	\$ -	\$ -	0%
Dunnigan WD	\$ -	\$ -	0%
Orland-Artois WD	\$ -	\$ -	0%
Panoche WD	\$ -	\$ -	0%
Proberta WD	\$ -	\$ -	0%
Corning Canal	\$ -	\$ -	0%
Corning WD Canalside Relift - Power	\$ -	\$ -	0%
Proberta WD Canalside Relift - Power	\$ -	\$ -	0%
Cow Creek Unit			0%
Wintu-Cow Creek PP - Power.Bella Vista WD	\$ -	\$ -	0%
Cross Valley Canal: Dow Amigos PP & State Delta PP			0%
County of Fresno	\$ -	\$ -	0%
County of Tulare	\$ -	\$ -	0%
Hills Valley ID	\$ -	\$ -	0%
Kern-Tulare ID	\$ -	\$ -	0%
Lower-Tule River ID - CVC	\$ -	\$ -	0%
Pixley ID	\$ -	\$ -	0%
Rag Gulch ID	\$ -	\$ -	0%

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Tri-Valley ID	\$ -	\$ -	0%
San Luis Canal - Tracy			0%
Panoche WD Canalside Relift - Power	\$ -	\$ -	0%
San Luis WD Canalside Relift - Power	\$ -	\$ -	0%
Colusa County WD Canalside Relift - Power	\$ -	\$ -	0%
Dunnigan WD Canalside Relift - Power	\$ -	\$ -	0%
Kanawha WD Canalside Relift - Power	\$ -	\$ -	0%
Orland-Artois WD Canalside Relift - Power	\$ -	\$ -	0%
Westside WD Canalside Relift - Power	\$ -	\$ -	0%
	\$ -	\$ -	0%

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Conveyance & Drainage			
San Luis Drain	\$ 5,000.00	\$ -	-100%
Kesterson Reservoir	\$ 212,000.00	\$ 168,000.00	-21%
Total San Luis Drain & Kesterson Reservoir	\$ 217,000.00	\$ 168,000.00	-23%
Water Marketing Expense			
Suisun Marsh Protection	\$ 699,050.00	\$ 649,440.00	-7%
Contract Administration	\$ 7,287,545.00	\$ 6,980,761.00	-4%
Water & Power Systems Control	\$ 5,189,534.00	\$ 5,099,683.00	-2%
Other Expense	\$ 5,308,567.00	\$ 4,493,329.00	-15%
General Expense	\$ 589,712.00	\$ 591,282.00	0%
Non-permanent Contractor Revenue	\$ (119,000.00)	\$ (162,000.00)	36%
Total Water Marketing	\$ 18,955,408.00	\$ 17,652,495.00	-7%
Annual O&M Costs	\$ 42,233,148.00	\$ 39,589,837.00	-6%
Less: Direct Billed	\$ (3,476,549.00)	\$ (4,879,134.00)	40%
Total Estimated IRR Costs to be Recovered	\$ 38,756,599.00	\$ 34,710,703.00	-10%