

**CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION HISTORICAL AND PROJECTED DELIVERIES
BY CAPITAL COST COMPONENT AND CONTRACTOR 1981 THROUGH 2030
2009 IRRIGATION WATER RATES**

Facility/Contractor	Historical and Projected 1981-2030 Deliveries (Sch A-14)	Historical and Projected 1981-2030 Deliveries							
		Storage	Conveyance		Conveyance Pumping				Direct Pumping
			Contra Costa WD	All Other Contractors	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	
<u>Black Butte D & R</u>									
4-E WD	1,525	1,525							
Stony Creek WD	68,947	68,947							
Total Black Butte D & R	70,473	70,473							
<u>Buchanan Unit</u>									
Chowchilla WD - BU	1,038,720	1,038,720							
<u>Clear Creek Unit</u>									
Clear Creek CSD	277,488	277,488		277,488					
<u>Colusa Basin Drain</u>									
Colusa Drain MWC	1,296,958	1,296,958							
<u>Corning Canal</u>									
Corning WD	779,839	779,839		779,839	779,839				779,839
Proberta WD	157,648	157,648		157,648	157,648				157,648
Thomes Creek WD	228,089	228,089		228,089	228,089				
Total Corning Canal	1,165,576	1,165,576		1,165,576	1,165,576				937,487
<u>Cow Creek Unit</u>									
Bella Vista WD	577,863	577,863		577,863					577,863
<u>Cross Valley Canal</u>									
County of Fresno	58,995	58,995					58,995		58,995
County of Tulare	90,643	90,643					90,643		90,643
Hills Valley ID	68,843	68,843					68,843		68,843
Kern-Tulare WD	897,505	897,505					897,505		897,505
Lower Tule River ID - CVC	716,592	716,592					716,592		716,592
Pixley ID	722,063	722,063					722,063		722,063
Rag Gulch WD	293,980	293,980					293,980		293,980
Tri-Valley WD	24,065	24,065					24,065		24,065
Total Cross Valley Canal	2,872,686	2,872,686					2,872,686		2,872,686

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		Storage	Conveyance		Conveyance Pumping				Direct Pumping	San Luis Drain
			Contra Costa WD	All Other Contractors	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP		
<u>Delta-Mendota Canal</u>										
Banta-Carbona ID	7/	612,396	612,396		612,396		612,396			
Byron Bethany ID		656,339	656,339		656,339		656,339			
Del Puerto WD		4,716,864	4,716,864		4,716,864		4,716,864			
Eagle Field WD		158,945	158,945		158,945		158,945			
Mercy Springs WD	7/	89,142	89,142		89,142		89,142			
Oro Loma WD		154,541	154,541		154,541		154,541			
Pacheco WD - DMC		54,343	54,343		54,343		54,343			
Panoche WD - DMC		886,371	886,371		886,371		886,371			
Patterson WD		537,644	537,644		537,644		537,644			
San Luis WD - DMC		917,403	917,403		917,403		917,403			
West Side ID	7/	170,949	170,949		170,949		170,949			
West Stanislaus ID		1,722,677	1,722,677		1,722,677		1,722,677			
Total Delta-Mendota Canal		10,677,614	10,677,614		10,677,614		10,677,614			
<u>Delta-Mendota Pool</u>										
Coelho Trust		104,959	104,959		104,959		104,959			
Fresno Slough WD		138,094	138,094		138,094		138,094			
James ID		1,215,135	1,215,135		1,215,135		1,215,135			
Laguna WD		27,130	27,130		27,130		27,130			
Recl Dist #1606		6,901	6,901		6,901		6,901			
Tranquillity ID		441,995	441,995		441,995		441,995			
Tranquillity PUD		2,305	2,305		2,305		2,305			
Westlands WD - DMP		613,533	613,533		613,533		613,533			
Total Delta-Mendota Pool		2,550,052	2,550,052		2,550,052		2,550,052			
<u>Folsom D&R</u>										
Placer County WA		607,050								
<u>Friant Dam - Class 2</u>										
Gravelly Ford WD		301,646								

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		Storage	Conveyance		Conveyance Pumping			Direct Pumping	San Luis Drain
			Contra Costa WD	All Other Contractors	Corning PP	Jones PP	O'Neill PG		
<u>Friant-Kern Canal - Class 1</u>	1/								
Arvin-Edison WSD		2,022,751		2,022,751					
Delano-Earlimart ID		5,139,835		5,139,835					
Exeter ID		542,884		542,884					
Garfield WD		166,539		166,539					
International WD		57,200		57,200					
Ivanhoe ID		368,070		368,070					
Lewis Creek WD		65,507		65,507					
Lindmore ID		1,565,796		1,565,796					
Lindsay-Strathmore ID		1,316,960		1,316,960					
Lower Tule River ID - FKC		2,906,749		2,906,749					
Orange Cove ID		1,835,606		1,835,606					
Porterville ID		771,424		771,424					
Saucelito ID		1,023,279		1,023,279					
Shafter-Wasco ID		2,345,005		2,345,005					
So San Joaquin MUD		4,636,110		4,636,110					
Stone Corral ID		467,437		467,437					
Tea Pot Dome WD		360,100		360,100					
Terra Bella ID		1,331,432		1,331,432					
Tulare ID		1,450,818		1,450,818					
Total Friant-Kern Canal - Class 1		28,373,500	5/	28,373,500					
<u>Friant-Kern Canal - Class 2</u>									
Arvin-Edison WSD		5,662,748		5,662,748					
Delano-Earlimart ID		1,411,261		1,411,261					
Exeter ID		312,940		312,940					
Fresno ID		1,223,115		1,223,115					
Ivanhoe ID		141,677		141,677					
Lindmore ID		390,748		390,748					
Lower Tule River ID - FKC		4,459,381		4,459,381					
Porterville ID		538,551		538,551					
Saucelito ID		611,430		611,430					
Shafter-Wasco ID		735,195		735,195					
So San Joaquin MUD		871,431		871,431					
Tulare ID		2,619,956		2,619,956					
Total Friant-Kern Canal - Class 2		18,978,433		18,978,433					
<u>Hidden Unit</u>									
Madera ID - HU		1,172,280		1,172,280					

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		Storage	Conveyance		Conveyance Pumping				Direct Pumping	San Luis Drain
			Contra Costa WD	All Other Contractors	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP		
<u>Madera Canal - Class 1</u>	1/									
Chowchilla WD - MC	2,611,177	2,611,177		2,611,177						
Madera ID - MC	3,992,194	3,992,194		3,992,194						
Total Madera Canal - Class 1	6,603,371	6,603,371		6,603,371						
<u>Madera Canal - Class 2</u>										
Chowchilla WD - MC	2,834,297			2,834,297						
Madera ID - MC	3,216,672			3,216,672						
Total Madera Canal - Class 2	6,050,969			6,050,969						
<u>New Melones D&R</u>										
Central San Joaquin WCD	1,046,481	1,046,481								
<u>Sacramento River - Shasta</u>										
Anderson-Cottonwood ID	294,063	294,063								
Daniell, H & B	214	214								
Driscoll Strawberry	12,253	12,253								
Gjermann, H & B	176	176								
Leviathan Inc	13,634	13,634								
Redding Rancheria	2,851	2,851								
Total Sacramento River - Shasta	323,191	323,191								
<u>Sacramento River - Willows</u>										
Alexander, T & K	254	254								
Anderson, A/et al	863	863								
Anderson, R & J	4,120	4,120								
Andreotti, A/et al	65,087	65,087								
Baber, J/et al	104,958	104,958								
Beckley, R & O	4,255	4,255								
* Butler, L & M	10,134	10,134								
Butte Creek Farms Inc	13,783	13,783								
Cachil Dehe Ban of Wintun	3,982	3,982								
Carter MWC	27,850	27,850								
Churkin, M Jr & C	1,468	1,468								
Conaway Consv Grp	28,252	28,252								
County of Sacramento	6,411	6,411								
Cummings, W	3,987	3,987								
Dennis Wilson Farms	3,527	3,527								
Driver, Gary/et al	566	566								
Driver, J & C Trustees	2,825	2,825								
Driver, Gregory	332	332								
Driver, W/et al	2,510	2,510								

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		Storage	Conveyance		Conveyance Pumping				Direct Pumping	San Luis Drain
			Contra Costa WD	All Other Contractors	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP		
Eastside MWC	25,399	25,399								
Ehrke, A & B	5,767	5,767								
E L H Sutter Properties	327	327								
Feather WD	648,888	648,888								
Fedora, S/Taylor, W	728	728								
Furlan Jnt Vntr	8,262	8,262								
Furlan, E & S	990	990								
Gillaspy, W	2,943	2,943								
Giovannetti, B & M	2,016	2,016								
Giusti, R & S	30,328	30,328								
Glenn-Colusa ID	4,397,717	4,397,717								
Green Valley Corp	17,628	17,628								
Griffin, J/Prater	46,258	46,258								
Hale, J/Marks, A	1,200	1,200								
* Hatfield, R & B	696	696								
Heidrick, J Family Trust	3,236	3,236								
Heidrick, M	2,982	2,982								
Hiatt, T	22,205	22,205								
Hiatt, T/Illicher, P	8,622	8,622								
Howald Farms Inc	56,834	56,834								
Jaeger, W & P	12,583	12,583								
Jansen, P & S	1,359	1,359								
Kary, C	16,830	16,830								
King, Ben	230	230								
King, L	510	510								
KLSY, LLC	1,612	1,612								
* Knights Landing Investors	39,545	39,545								
* Lauppe, B & K	5,459	5,459								
* Lauppe, B & K (1364X ATP)	4,695	4,695								
Leiser, D	831	831								
Lockett, W & J	1,738	1,738								
Lomo CS & Micheli, J	29,669	29,669								
Lonon, M	14,362	14,362								
M C M Properties	24,923	24,923								
Maxwell ID	255,596	255,596								
Mehrhof & Montgomery	1,264	1,264								
Meridian Farms WC	495,346	495,346								
Micke, D & N	400	400								
Morehead, J/et ux	2,755	2,755								
Munson, J & D	2,043	2,043								
Natomas Basin Conserv	8,784	8,784								

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		Storage	Conveyance		Conveyance Pumping				Direct Pumping
			Contra Costa WD	All Other Contractors	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	
Natomas Central MWC	950,124	950,124							
Nelson, T & H	3,264	3,264							
Nene Ranch, LLC	10,754	10,754							
O'Brien, J & F	11,927	11,927							
Odysseus Farms Prtnrshp	17,753	17,753							
Oji Brothers Farm Inc	78,879	78,879							
Oji, M/et al	55,464	55,464							
Otterson, M	11,986	11,986							
Pacific Realty Inc	40,917	40,917							
Pelger MWC	72,930	72,930							
Penner, R & L	566	566							
Pleasant Grv-Vrna MWC	104,362	104,362							
Princeton-Codora-Glenn ID	632,639	632,639							
Provident ID	209,887	209,887							
Quad-H-Ranches Inc	12,999	12,999							
Rauf, A & T	29,714	29,714							
Recl Dist # 108	1,351,059	1,351,059							
Recl Dist #1000	2,880	2,880							
Recl Dist #1004	625,374	625,374							
Reische, E	1,663	1,663							
Reische, L	8,305	8,305							
Reynen, J/et al	82,120	82,120							
Richter, H Jr/et al	38,016	38,016							
River Garden Farms Co	19,932	19,932							
Riverby Limited	1,189	1,189							
Roberts Ditch Irr Co	12,834	12,834							
Rubio, E & E	180	180							
Schreiner, J & C	841	841							
Seaver, C	4,516	4,516							
Sutter MWC	3,187,226	3,187,226							
Sycamore Family Trust	414,292	414,292							
Tarke, S	41,603	41,603							
Tisdale Irr & Drain Co	84,989	84,989							
Wakida, T	11,313	11,313							
Wallace, K Trust	10,104	10,104							
Wirth, M	6,618	6,618							
Wisler, J	720	720							
Young, R/et al	265	265							
Total Sacramento River - Willows	14,638,928	14,638,928							

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		Storage	Conveyance		Corning PP	Conveyance Pumping			Direct Pumping	San Luis Drain
			Contra Costa WD	All Other Contractors		Jones PP	O'Neill PG	Dos Amigos PP		
<u>San Felipe Unit</u>	3/									
San Benito County WD		882,314	882,314		882,314	882,314			882,314	
Santa Clara Valley WD		700,157	700,157		700,157	700,157			700,157	
Total San Felipe Unit		1,582,471	1,582,471		1,582,471	1,582,471			1,582,471	
<u>San Luis Canal - Fresno</u>										
Westlands WD -SLC		41,281,546	41,281,546	41,281,546	41,281,546	41,281,546	41,281,546	41,281,546	41,281,546	41,281,546
Westlands WD -SLC (DD#2)		58,310	58,310	58,310	58,310	58,310	58,310	58,310	58,310	58,310
Total San Luis Canal - Fresno		41,339,857	41,339,857	41,339,857	41,339,857	41,339,857	41,339,857	41,339,857	41,339,857	41,339,857
<u>San Luis Canal - Tracy</u>										
Pacheco WD - SLC		299,085	299,085	299,085	299,085	299,085	299,085	299,085		
Panoche WD - SLC		2,381,416	2,381,416	2,381,416	2,381,416	2,381,416	2,381,416	2,381,416	2,381,416	2,381,416
San Luis WD - SLC		3,382,631	3,382,631	3,382,631	3,382,631	3,382,631	2,978,901 2/	3,382,631	3,382,631	3,382,631
Total San Luis Canal - Tracy		6,063,132	6,063,132	6,063,132	6,063,132	6,063,132	6,063,132	5,659,401	5,764,047	5,764,047
<u>Tehama-Colusa Canal</u>										
4-M WD		145,212	145,212	145,212						
Colusa County WD		2,131,149	2,131,149	2,131,149					2,131,149	
Cortina WD		56,388	56,388	56,388					56,388	
Davis WD - TCC		137,989	137,989	137,989					137,989	
Dunnigan WD		618,060	618,060	618,060					618,060	
Glenn Valley WD		49,795	49,795	49,795						
Glide WD		419,695	419,695	419,695						
Holthouse WD		79,129	79,129	79,129						
Kanawha WD		1,595,240	1,595,240	1,595,240					1,595,240	
Kirkwood WD		48,907	48,907	48,907						
La Grande WD		251,706	251,706	251,706						
Myers-Marsh MWC		9,969	9,969	9,969						
Orland-Artois WD		2,126,660	2,126,660	2,126,660					2,126,660	
Westside WD		2,083,128	2,083,128	2,083,128					2,083,128	
Total Tehama-Colusa Canal		9,753,027	9,753,027	9,753,027					8,748,614	
<u>Delta-Mendota Exc. Water</u>		35,491,077				35,491,077				
Subtotal		192,852,841	131,423,666	6/ 133,993,351	1,165,576	97,704,202	48,985,459	49,871,944	61,823,025	47,103,904

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		Conveyance			Conveyance Pumping				Direct Pumping	San Luis Drain
		Storage	Contra Costa WD	All Other Contractors	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP		
Assignments of Historical Costs		7/								
Banta-Carbona ID to City of Tracy (M&I)	102,857	102,857		102,857		102,857				
Broadview WD to Westlands WD - SLC	503,647	503,647		503,647		503,647				
Centinella WD to Westlands WD - SLC	44,302	44,302		44,302		44,302				
Mercy Springs WD to Westlands WD - SLC	64,794	64,794		64,794		64,794				
Mercy Springs WD to Westlands WD - SLC	67,533	67,533		67,533		67,533				
Mercy Springs WD to Santa Clara Valley WD	21,598	21,598		21,598		21,598				
Westside ID to City of Tracy (M&I)	44,885	44,885		44,885		44,885				
Widren WD to Westlands WD - SLC	53,050	53,050		53,050		53,050				
Total Assignments of Historical Costs	902,666	902,666		902,666		902,666				
Grand Total	193,755,507 5/	132,326,333	6/	134,896,018	1,165,576	98,606,868	48,985,459	49,871,944	61,823,025	47,103,904

FOOTNOTES

- 1/ These contractors are responsible for that portion of the Jones Pumping Plant's costs applicable to pumping the Delta-Mendota Exchange Water. The computation of the amount assigned to these contractors is shown on Schedule A-4.
- 2/ Excludes estimated deliveries before Dos Amigos PP computed by using the total projected and historical deliveries for 1981 - 2030 of 3,382,631 x 11.94% (Sch. A-11, footnote 4, pg. 6) = 403,730 . The total projected and historical deliveries for 1981 - 2030 less excluded deliveries equals estimated Dos Amigos pumped deliveries of 2,978,901 A/F.
- 3/ These contractors are subject to Direct Pumping capital costs for their use of the San Luis Pump-Generator and are also responsible for the cost of the out-of-basin pumping facilities (Coyote and Pacheco Pumping Plants).
- 4/ Cross Valley Canal contract water can be pumped and delivered through the State and/or Federal side of facilities. For the 2008 long-term contractor water rate calculations, these contractors will not be allocated Conveyance and Conveyance Pumping costs. Direct Pumping costs will be limited to Project Use Energy only for Dos Amigos & State Delta (Banks) Pumping Plants. If special circumstances arise that water is pumped through Federal facilities, costs for these components will be added to the rate as needed.
- 5/ Difference with Schedule A-14 total is due to Fresno ID (Class 1) historical deliveries not being allocated. The contractor is no longer a Class 1 contractor.
- 6/ Conveyance costs are repaid through a specific repayment contract, consequently they do not share in a conveyance capital allocation based on water deliveries.
- 7/ Historical water is identified separate for assignments of water when the assignor has fewer or more services than the assignee. The assigned water is based on the assignor's services. See the assigned water section above.

*** Contractor Name Changes and/or assumptions:**

See Schedule A-14, page 25 for pending contractor name changes and/or assumptions.

See Schedule A-14, page 25 for contract splits.

Sources:

Sch A-11
Sch A-14