CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION ESTIMATED PROJECT USE ENERGY COSTS
STORAGE, CONVEYANCE AND OUT-OF-BASIN PUMPING
2011 IRRIGATION WATER RATES

	A	B	C	D	E	F	G	H	I	J	K
	Projected Deliveries	Storage Pumping				Conveyance Pumping				Out-of-Basin Pumping	
Facility/Contractor		Columbia Mowry	Shasta D&R	Gianelli WR Pump-Gen Plt	San Felipe Unit Gianelli WR PGP	Corning Pump Plant	Jones Pump Plant	O'Neill Pump Plant	Dos Amigos Pump Plant	Pacheco Pump Plant	Coyote Pump Plant
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
					4/					4/	4/
Corning Canal											
Corning WD	11,110					11,110					
Proberta WD	2,244					2,244					
Thomes Creek WD	2,982					2,982					
Total Corning Canal	16,336					16,336					
Cross Valley Canal 5/											
County of Fresno											
County of Tulare											
Hills Valley ID											
Kern-Tulare ID											
Lower Tule River ID - CVC											
Pixley ID											
Rag Gulch WD											
Tri-Valley ID											
Total Cross Valley Canal											
Delta-Mendota Canal											
Banta-Carbona ID	9,319						9,319				
Byron Bethany ID (Plain View WD)	8,834						8,834				
Del Puerto WD	65,845						65,845				
Eagle Field WD	2,467						2,467				
Mercy Springs WD	568						568				
Oro Loma WD	1,803						1,803				
Pacheco WD - DMC											
Panoche WD - DMC	6,889						6,889				
Patterson WD	8,748						8,748				
San Luis WD - DMC	11,523						11,523				
West Side ID	1,912						1,912				
West Stanislaus ID	24,148						24,148				
Total Delta-Mendota Canal	142,057						142,057				
Delta-Mendota Pool											
Coelho Trust	1,079						1,079				
Fresno Slough WD	1,657						1,657				
James ID	17,890						17,890				
Laguna WD	196						196				
Recl Dist #1606	96						96				
Tranquillity ID	3,705						3,705				
Tranquillity PUD	33						33				
Westlands WD - DMP	20						20				
Total Delta-Mendota Pool	24,677						24,677				

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	A	B	C	D	E	F	G	H	I	J	K
		Storage Pumping				Conveyance Pumping				Out-of-Basin Pumping	
Facility/Contractor	Projected Deliveries	Columbia Mowry	Shasta D&R	Gianelli WR Pump-Gen Plt	San Felipe Unit Gianelli WR PGP	Corning Pump Plant	Jones Pump Plant	O'Neill Pump Plant	Dos Amigos Pump Plant	Pacheco Pump Plant	Coyote Pump Plant
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12> 4/	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12> 4/	<Sch A-12> 4/
Folsom D & R											
Placer County WA											
San Felipe Unit											
San Benito County WD	16,079				16,079		16,079	16,079		16,079	
Santa Clara Valley WD	18,791				18,791		18,791	18,791		18,791	9,396 2/
Total San Felipe Unit	34,870				34,870		34,870	34,870		34,870	9,396
San Luis Canal - Fresno											
Westlands WD - SLC	676,917			473,842			676,917	676,917	676,917		
Westlands WD - SLC (DD#2)	694			486			694	694	694		
Total San Luis Canal	677,612			474,328 1/			677,612	677,612	677,612		
San Luis Canal - Tracy											
Pacheco WD - SLC	5,741			4,018			5,741	5,741	5,741		
Panoche WD - SLC	41,479			29,035			41,479	41,479	41,479		
San Luis WD - SLC	46,286			32,400			46,286	46,286	41,565 3/		
Total San Luis Canal	93,505			65,453 1/			93,505	93,505	88,784		
Delta-Mendota Exchange	811,038						811,038				
Total	1,800,095			539,781	34,870	16,336	1,783,759	805,987	766,396	34,870	9,396
Estimated 2011 Project Use Energy Cost <Sch A-11>		$ 12,585	$ 113,413	$ 2,144,837	$ 138,556	$ 183,695	$9,847,845	$ 1,229,761	$1,719,126	$ 353,245	$ 27,628
Less - Regeneration Credit											
Gianelli WR PGP				$ (1,711,666)							
O'Neill PP								$ (137,520)			
Net Project Use Energy Cost				$ 433,172				$ 1,092,241			

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FOOTNOTES

1/ Only 70% of San Luis Canal Deliveries are stored in B.F. Sisk San Luis Reservoir and, therefore, require pumping by the William R. Gianelli Pump-Generator per MP-2800(CB) June 93.

2/ Only 50% of Santa Clara Valley WD's deliveries require pumping through Coyote PP.

3/ Excludes estimated deliveries before Dos Amigos PP computed by using the total projected for 2011 of 46,286 x10.20% (Sch. A-11, footnote 4 page 6) = 4,721. The total projected for 2011 less excluded deliveries equals estimated Dos Amigos pumped deliveries of 41,565.

4/ Calculations of direct pumping O&M rates are shown on Schedule A-2A.

5/ Cross Valley Canal costs for the Dos Amigos PP, PUE and O&M will be included under direct pumping (See Schedule A-11).