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CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CONTRACT, O&M, COST OF SERVICE, AND FULL COST
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

	Irrigation Water Rate Per Acre-Foot			
Facility/Contractor	**Contract Rate**		**O&M** (Sch A-2A)	**Cost of Service** (Sch A-2A)
Black Butte D & R				
4-E WD	17.52	2/	12.54	17.52
Stony Creek WD	14.42	8/	12.54	23.46
Buchanan Unit				
Chowchilla WD - BU	16.28	2/	12.54	16.28
Clear Creek Unit				
Clear Creek CSD	14.42	2/, 4/, 8/	12.54	25.27
Colusa Basin Drain				
Colusa Drain MWC	18.90	2/	12.54	18.90
Contra Costa Canal				
Contra Costa WD	21.58	2/	17.28	21.58
Corning Canal				
Corning WD	17.46	2/, 4/, 8/	15.16	49.92
Proberta WD	15.77	2/, 4/, 8/	13.62	33.75
Thomes Creek WD	14.65	2/, 4/, 8/	12.54	33.35
Cow Creek Unit				
Bella Vista WD	20.82	2/, 4/, 8/	19.21	36.15
Cross Valley Canal				
County of Fresno	28.18	2/, 4/	15.87	28.18
County of Tulare	32.00	2/, 4/	15.87	32.00
Hills Valley ID	25.71	2/, 4/	15.87	25.71
Kern-Tulare ID	24.74	2/, 4/	15.87	24.74
Lower Tule River ID - CVC	24.71	2/, 4/	15.87	24.71
Pixley ID	24.89	2/, 4/	15.87	24.89
Rag Gulch WD	24.74	2/, 4/	15.87	24.74
Tri-Valley ID	25.05	2/, 4/	15.87	25.05

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CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CONTRACT, O&M, COST OF SERVICE, AND FULL COST
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

		Irrigation Water Rate Per Acre-Foot			
Facility/Contractor		**Contract Rate**		**O&M** (Sch A-2A)	**Cost of Service** (Sch A-2A)
Delta-Mendota Canal					
Banta-Carbona ID		23.67	2/, 4/	12.54	23.67
Broadview WD		26.46	2/, 4/	12.54	26.46
Centinella WD	11/				
Del Puerto WD		27.56	2/, 4/	12.54	27.56
Eagle Field WD		26.28	2/, 4/	12.54	26.28
Mercy Springs WD		23.11	2/, 4/	12.54	23.11
Oro Loma WD		25.41	2/, 4/	12.54	25.41
Pacheco WD - DMC		72.13	2/	12.54	72.13
Panoche WD - DMC		21.40	3/	12.54	56.26
Patterson WD		28.53	2/, 4/	12.54	28.53
Plain View WD		30.51	2/, 4/	12.54	30.51
San Luis WD - DMC		33.54	5/	12.54	33.54
West Side ID		23.73	2/, 4/	12.54	23.73
West Stanislaus ID		25.98	2/, 4/	12.54	25.98
Widren WD		33.42	2/, 4/	12.54	33.42
Delta-Mendota Pool					
Coelho Trust		40.56	2/	12.54	40.56
Fresno Slough WD		3.50		12.54	26.46
James ID		3.50		12.54	27.82
Laguna WD		22.44	2/, 4/	12.54	22.44
Recl Dist #1606		3.50		12.54	31.54
Tranquillity ID		3.50		12.54	26.61
Tranquillity PUD		3.50		12.54	73.04
Westlands WD - DMP		38.74	2/	12.54	38.74
Folsom D & R					
Placer County WA		7.74	2/	6.61	7.74
Friant Dam - Class 2					
Gravelly Ford WD		6.55	2/	6.61	6.55

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SCHEDULE OF IRRIGATION CONTRACT, O&M, COST OF SERVICE, AND FULL COST
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

	Irrigation Water Rate Per Acre-Foot		
Facility/Contractor	**Contract Rate**	**O&M** (Sch A-2A)	**Cost of Service** (Sch A-2A)
Friant-Kern Canal - Class 1			
Arvin-Edison WSD	22.45 2/	12.54	22.45
Delano-Earlimart ID	21.44 2/	12.54	21.44
Exeter ID	21.60 2/	12.54	21.60
Fresno ID	1/	1/	1/
Garfield WD	25.23 2/	12.54	25.23
International WD	22.81 2/	12.54	22.81
Ivanhoe ID	21.54 2/	12.54	21.54
Lewis Creek WD	73.55 2/, 4/	12.54	73.55
Lindmore ID	21.45 2/	12.54	21.45
Lindsay-Strathmore ID	21.94 2/	12.54	21.94
Lower Tule River ID - FKC	21.71 2/	12.54	21.71
Orange Cove ID	21.85 2/	12.54	21.85
Porterville ID	22.23 2/	12.54	22.23
Saucelito ID	21.69 2/	12.54	21.69
Shafter-Wasco ID	22.79 2/	12.54	22.79
So San Joaquin MUD	22.00 2/	12.54	22.00
Stone Corral ID	21.65 2/	12.54	21.65
Tea Pot Dome WD	21.92 2/	12.54	21.92
Terra Bella ID	21.74 2/	12.54	21.74
Tulare ID	21.24 2/	12.54	21.24
Friant-Kern Canal - Class 2			
Arvin-Edison WSD	17.06 2/	6.61	17.06
Delano-Earlimart ID	14.81 2/	6.61	14.81
Exeter ID	18.89 2/	6.61	18.89
Fresno ID	29.38 2/	6.61	29.38
Ivanhoe ID	15.05 2/	6.61	15.05
Lindmore ID	15.85 2/	6.61	15.85
Lower Tule River ID - FKC	14.26 2/	6.61	14.26
Porterville ID	17.12 2/	6.61	17.12
Saucelito ID	15.35 2/	6.61	15.35
Shafter-Wasco ID	15.11 2/	6.61	15.11
So San Joaquin MUD	16.48 2/	6.61	16.48
Tulare ID	15.55 2/	6.61	15.55
Hidden Unit			
Madera ID - HU	16.60 2/	12.54	16.60

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SCHEDULE OF IRRIGATION CONTRACT, O&M, COST OF SERVICE, AND FULL COST
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

		Irrigation Water Rate Per Acre-Foot			
	Facility/Contractor	**Contract Rate**		**O&M** (Sch A-2A)	**Cost of Service** (Sch A-2A)
	Madera Canal - Class 1				
	Chowchilla WD - MC	22.12	2/	12.54	22.12
	Madera ID - MC	22.75	2/	12.54	22.75
	Madera Canal - Class 2				
	Chowchilla WD - MC	17.07	2/	6.61	17.07
	Madera ID - MC	17.27	2/	6.61	17.27
	New Melones D & R				
	Central San Joaquin WCD	12.81	2/, 8/	12.54	18.32
	Sacramento River - Shasta				
	Anderson-Cottonwood ID	2.00		12.54	24.91
	Daniell, H & B	2.00		12.54	54.83
	Driscoll Strawberry	2.00		12.54	40.90
	Gjermann, H	2.00		12.54	22.13
	High-Low Nursery	2.00		12.54	49.89
	Leviathan Inc	2.00		12.54	35.75
	Sacramento River - Willows				
*	A & F Boeger Corp	12.54	9/	12.54	23.03
	Alexander, T & K	2.00		12.54	32.87
*	Amen, H/et al	2.00		12.54	25.67
	Anderson, R & J	2.00		12.54	19.57
	Andreotti, A/et al	2.00		12.54	22.96
	Baber, J/et al	2.00		12.54	22.34
	Beckley, R & O	2.00		12.54	24.20
	Butler, L & M	2.00		12.54	18.62
	Butte Creek Farms Inc	2.00		12.54	17.64
*	Cannell, F/et al	2.00		12.54	26.61
	Carter MWC	2.00		12.54	19.61
	Churkin, M Jr & C	2.00		12.54	33.64
	Conaway Consv Grp	2.00		12.54	21.52
	County of Sacramento	2.00		12.54	48.38
*	Cribari, E & E	2.00		12.54	43.79
*	Davis, M	2.00		12.54	27.63
*	Davis, O/et al	2.00		12.54	19.35
*	Dommer, E	2.00		12.54	30.51

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CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CONTRACT, O&M, COST OF SERVICE, AND FULL COST
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

		Irrigation Water Rate Per Acre-Foot			
	Facility/Contractor	**Contract Rate**		**O&M** (Sch A-2A)	**Cost of Service** (Sch A-2A)
	Driver, G/et al	2.00		12.54	28.57
*	Driver, J & C Trustees	12.54	9/	12.54	20.41
	Driver, W/et al & G	27.05	2/	12.54	27.05
	E L H Sutter/Lauppe, B & K	2.00		12.54	19.95
*	E L H Sutter Properties	2.00		12.54	21.53
	Ehrke, A & B	2.00		12.54	18.30
*	Elliott, M/Hradecky, D	2.00		12.54	25.23
	Feather WD	21.48	2/, 4/	12.54	21.48
	Fedora, S/Taylor, W	2.00		12.54	18.90
	Forster, R Trust & J	18.41	2/	12.54	18.41
	Freeman, F & V	2.00		12.54	29.74
	Furlan Jnt Vntr (Byrd, Osborne)	12.54	9/	12.54	17.34
	Furlan, E & S	2.00		12.54	22.87
	Gillaspy, F	2.00		12.54	20.50
	Giovannetti, B & M	2.00		12.54	17.48
	Giusti, R & S	2.00		12.54	18.71
	Glenn-Colusa ID	2.00		12.54	17.16
	Griffin, J	2.00		12.54	22.38
	Hale, J/Marks, A	2.00		12.54	23.38
	Heidrick, E & M	16.69	2/	12.54	16.69
	Heidrick, J Family Trust	12.54	9/	12.54	21.78
*	Hershey, F/Estate of	2.00		12.54	23.13
*	Hiatt, G/et al	2.00		12.54	18.10
	Hollins, M	2.00		12.54	21.02
	Howald Farms Inc	2.00		12.54	18.94
	Jaeger, W & P	2.00		12.54	41.46
	Kary, C	2.00		12.54	21.53
*	King, B	2.00		12.54	25.25
	Lauppe, B & K	2.00		12.54	21.25
	Lee Farms	17.27	2/	12.54	17.27
	Leiser, D	2.00		12.54	23.17
	Lockett, W & J	12.54	9/	12.54	19.60
	Locvich, P & R	2.00		12.54	21.79
	Lomo CS & Micheli, J	17.99	2/	12.54	17.99
	Lonon, M	12.54	9/	12.54	18.80
	M C M Properties	2.00		12.54	22.73
	M & T Inc	2.00		12.54	21.58
	Maxwell ID	2.00		12.54	26.09
*	Mayfair Farms Inc	2.00		12.54	17.94
	McLane, R & N	2.00		12.54	57.09
	Meridian Farms WC	2.00		12.54	19.26
	Micke, D & N	2.00		12.54	25.35
	Mirbach-Harff, A	2.00		12.54	26.20
*	Morehead, J/et ux	2.00		12.54	19.79
	Munson, J & D	2.00		12.54	38.35
	Natomas Central MWC	2.00		12.54	17.11
	Nelson, T & H	2.00		12.54	21.16
	O'Brien, J & F	12.54	9/	12.54	18.72
	Odysseus Farms	2.00		12.54	18.95

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SCHEDULE OF IRRIGATION CONTRACT, O&M, COST OF SERVICE, AND FULL COST
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

	Facility/Contractor	Irrigation Water Rate Per Acre-Foot			
		Contract Rate		O&M (Sch A-2A)	Cost of Service (Sch A-2A)
	Odysseus Farms Prtnrshp	17.46	2/	12.54	17.46
	Oji Brothers Farm Inc	2.00		12.54	18.46
	Oji, M/et al	12.54	9/	12.54	18.45
	Pelger MWC	2.00		12.54	18.40
*	Penner, R & L	2.00		12.54	46.61
	Pires, L & B	2.00		12.54	34.86
	Pleasant Grv-Vrna MWC	2.00		12.54	25.79
	Princeton-Codora-Glenn ID	2.00		12.54	18.36
	Provident ID	2.00		12.54	18.68
	Quad-H-Ranches Inc	2.00		12.54	17.70
	Recl Dist # 108	2.00		12.54	17.10
	Recl Dist #1004	2.00		12.54	19.60
	Reische, L	2.00		12.54	40.69
	Reynen, J/et al	2.00		12.54	24.52
	Richter, H Jr/et al	2.00		12.54	18.88
*	Ritchey, E & A	2.00		12.54	20.10
	River Garden Farms Co	2.00		12.54	20.38
	Riverby Limited	2.00		12.54	18.12
	Roberts Ditch Irr Co	2.00		12.54	22.56
	Schreiner, J & C	17.28	2/	12.54	17.28
	Seaver, H/et al	2.00		12.54	36.36
	Sekhon A & D	2.00		12.54	17.54
	Siddiqui, J & A	19.18	2/	12.54	19.18
	Spence, R	2.00		12.54	24.20
*	Stegeman Station Ranch Inc	2.00		12.54	20.95
	Steidlmayer, F/et al	2.00		12.54	34.62
	Sutter MWC	2.00		12.54	17.06
*	Swinford Tract Irr Co	2.00		12.54	25.82
*	Tarke, J/et al	2.00		12.54	23.11
	Tisdale Irr & Drain Co	2.00		12.54	21.67
	Verona Farming Prtnrshp	2.00		12.54	18.17
*	Wakida, M & H	2.00		12.54	20.48
*	Wakida/M & L Farms	2.00		12.54	27.51
*	Wallace Construction Inc	2.00		12.54	24.05
	Wells, J	2.00		12.54	18.71
	Westfall, R Jr/et al	2.00		12.54	31.98
	Young, R/et al	2.00		12.54	34.48

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SCHEDULE OF IRRIGATION CONTRACT, O&M, COST OF SERVICE, AND FULL COST
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

Facility/Contractor		Contract Rate (Irrigation Water Rate Per Acre-Foot)		O&M (Sch A-2A)	Cost of Service (Sch A-2A)
San Felipe Unit					
San Benito County WD		24.30	3/	21.31	30.54
Santa Clara Valley WD		28.06	3/	22.44	37.83
San Luis Canal - Fresno					
Westlands WD - SLC		34.86	6/	15.85	34.86
San Luis Canal - Tracy					
Pacheco WD - SLC		19.82	2/	12.54	19.82
Panoche WD - SLC		27.52	2/	12.56	27.52
San Luis WD - SLC		8.00		16.88	39.68
Sly Park D & R					
El Dorado ID	10/				
Sugar Pine D&R					
Foresthill PUD	10/				
Tehama-Colusa Canal					
4-M WD		14.49	2/, 4/, 8/	12.54	30.31
Colusa County WD		19.62	2/, 4/, 8/	16.61	43.28
Cortina WD		18.53	2/, 4/, 8/	12.54	39.49
Davis WD - TCC		22.03	2/, 4/, 8/	12.54	42.12
Dunnigan WD		14.52	2/, 4/, 8/	12.66	27.22
Glenn Valley WD		18.37	2/, 4/, 8/	13.55	28.85
Glide WD		14.11	2/, 4/, 8/	12.54	23.93
Holthouse WD		14.63	2/, 4/, 8/	12.54	23.93
Kanawha WD		14.32	2/, 4/, 8/	12.99	26.18
Kirkwood WD		16.00	2/, 4/, 8/	12.54	31.07
La Grande WD		15.81	2/, 4/, 8/	12.54	25.49
Myers-Marsh MWC		22.92	2/, 4/, 8/	12.54	33.91
Orland-Artois WD		15.54	2/, 4/, 8/	13.71	31.16
Westside WD		15.44	2/, 4/, 8/	12.78	28.62
SAN FELIPE UNIT OUT-OF-BASIN COSTS					
San Benito County WD					60.06
Santa Clara Valley WD					80.84

CVPIA CHARGES (effective Oct. 1, 2004 - Sept. 30, 2005):

Restoration Fund	7.93
Friant Surcharge	7.00

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CONTRACT, O&M, COST OF SERVICE, AND FULL COST
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

FOOTNOTES

1/ Either no projected contract water deliveries for this year or for contract years covered by the repayment perioc

2/ Adjusted annually to cost of service rate.

3/ Adjusted every five years to the cost of service rate

4/ Interim Renewal Contractor.

5/ Acre-feet delivered through new turnout will be at the annually adjusted cost of service rate

6/ Area 2 rate is adjusted annually to cost of service rate; Area 1 rate is $8.00

7/ The District's contract rate is the greater of the O&M rate and the cost of service rate, which is consistent with the irrigation ratesetting policy which provides for payment at a rate not less than the computed O&M rate. Majo increases in full cost rates result from drastically reduced irrigation water supply arising from contract renewal

8/ These applicable contractors have a payment capacity limited to an amount sufficient to cover the applicable annual O&M costs, CFO/PFR adjustm (see Sch A-2A, footnote 6) and O&M deficits (non-interest and interest bearing). Source: Ability to Pay Study, filename: AIDIRRIG2.xls, 9/23/2004

9/ These contractors are subject to paying the O&M rate either through a contract assignment or becoming subject to the discretionary provisions of tl

10/ Contractors removed due to title transfers.

11/ Contractor removed due to full assignment of water to Westlands WD, effective 11/9/2004.

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

See Schedule A-12A for pending name changes and/or assumptions.
Morehead, J/et ux not previously included in the water rates

Sources:
Schedule A-2A
Schedule A-3A
Schedule A-3B

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION OPERATION AND MAINTENANCE (O&M) AND COST OF SERVICE
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

Facility/Contractor	Capital Rate Per Acre Foot	O&M Rate Per Acre Foot: Water Marketing	O&M Rate Per Acre Foot: Storage	O&M Rate Per Acre Foot: Conveyance	O&M Rate Per Acre Foot: San Luis Drain	O&M Rate Per Acre Foot: Direct Pumping	O&M Rate Per Acre Foot: Total	Deficit Rate Per Acre Foot: Non-Interest Bearing Deficit	Deficit Rate Per Acre Foot: Interest Bearing Deficit	CFO/PFR Adjustment Rate	Cost of Service Rate Per Acre Foot
	(Sch. A-2Ba)	(Sch. A-8A)	(Sch. A-8A)			(Sch A-11)		(Sch. A-6B)	(Sch. A-6B)	6/	
Black Butte D & R											
4-E WD	2.14	6.61	5.93				12.54			2.84	17.52
Stony Creek WD	9.04	6.61	5.93				12.54		0.10	1.78	23.46
Buchanan Unit											
Chowchilla WD - BU	3.74	6.61	5.93				12.54				16.28
Clear Creek Unit											
Clear Creek CSD	10.85	6.61	5.93				12.54			1.88	25.27
Colusa Basin Drain											
Colusa Drain MWC	5.63	6.61	5.93				12.54			0.73	18.90
Contra Costa Canal											
Contra Costa WD	4.30	6.61	5.93			4.74	17.28				21.58
Corning Canal											
Corning WD	32.46	6.61	5.93			2.62	15.16			2.30	49.92
Proberta WD	17.98	6.61	5.93			1.08	13.62			2.15	33.75
Thomes Creek WD	18.70	6.61	5.93				12.54		0.01	2.10	33.35
Cow Creek Unit											
Bella Vista WD	15.33	6.61	5.93			6.67	19.21			1.61	36.15
Cross Valley Canal 3/											
County of Fresno	9.62	6.61	5.93			3.33	15.87		0.52	2.17	28.18
County of Tulare	9.22	6.61	5.93			3.33	15.87		4.29	2.62	32.00
Hills Valley ID	8.18	6.61	5.93			3.33	15.87			1.66	25.71
Kern-Tulare ID	8.87	6.61	5.93			3.33	15.87				24.74
Lower Tule River ID - CVC	8.84	6.61	5.93			3.33	15.87				24.71
Pixley ID	9.02	6.61	5.93			3.33	15.87				24.89
Rag Gulch WD	8.87	6.61	5.93			3.33	15.87				24.74
Tri-Valley WD	8.76	6.61	5.93			3.33	15.87		0.42		25.05

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION OPERATION AND MAINTENANCE (O&M) AND COST OF SERVICE
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

		O&M Rate Per Acre Foot						Deficit Rate Per Acre Foot			
Facility/Contractor	**Capital Rate Per Acre Foot**	**Water Marketing**	**Storage**	**Conveyance**	**San Luis Drain**	**Direct Pumping**	**Total**	**Non-Interest Bearing Deficit**	**Interest Bearing Deficit**	**CFO/PFR Adjustment Rate**	**Cost of Service Rate Per Acre Foot**
	(Sch. A-2Ba)	(Sch. A-8A)	(Sch. A-8A)			(Sch A-11)		(Sch. A-6B)	(Sch. A-6B)	6/	
Delta-Mendota Canal											
Banta-Carbona ID	9.85	6.61	5.93	4/			12.54			1.28	23.67
Broadview WD	12.51	6.61	5.93	4/			12.54			1.41	26.46
Centinella WD 8/											
Del Puerto WD	15.02	6.61	5.93	4/			12.54				27.56
Eagle Field WD	12.47	6.61	5.93	4/			12.54			1.27	26.28
Mercy Springs WD	10.57	6.61	5.93	4/			12.54				23.11
Oro Loma WD	12.01	6.61	5.93	4/			12.54			0.86	25.41
Pacheco WD - DMC	59.59	6.61	5.93	4/			12.54				72.13
Panoche WD - DMC	43.72	6.61	5.93	4/			12.54				56.26
Patterson WD	14.46	6.61	5.93	4/			12.54		1.53		28.53
Plain View WD	16.42	6.61	5.93	4/			12.54			1.55	30.51
San Luis WD - DMC	21.00	6.61	5.93	4/			12.54				33.54
West Side ID	9.35	6.61	5.93	4/			12.54			1.84	23.73
West Stanislaus ID	13.44	6.61	5.93	4/			12.54				25.98
Widren WD	17.91	6.61	5.93	4/			12.54		1.28	1.69	33.42
Delta-Mendota Pool											
Coelho Trust	20.74	6.61	5.93	4/			12.54		5.61	1.67	40.56
Fresno Slough WD	12.93	6.61	5.93	4/			12.54			0.99	26.46
James ID	14.14	6.61	5.93	4/			12.54		0.09	1.05	27.82
Laguna WD	9.90	6.61	5.93	4/			12.54				22.44
Recl Dist #1606	17.83	6.61	5.93	4/			12.54		0.32	0.85	31.54
Tranquillity ID	14.07	6.61	5.93	4/			12.54				26.61
Tranquillity PUD	25.55	6.61	5.93	4/			12.54		32.49	2.46	73.04
Westlands WD - DMP	26.20	6.61	5.93	4/			12.54				38.74
Folsom D & R											
Placer County WA	(0.07)	6.61					6.61		0.08	1.12	7.74
Friant Dam - Class 2											
Gravelly Ford WD	(0.41)	6.61					6.61			0.35	6.55

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION OPERATION AND MAINTENANCE (O&M) AND COST OF SERVICE
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

		O&M Rate Per Acre Foot						Deficit Rate Per Acre Foot			
Facility/Contractor	**Capital Rate Per Acre Foot**	**Water Marketing**	**Storage**	**Conveyance**	**San Luis Drain**	**Direct Pumping**	**Total**	**Non-Interest Bearing Deficit**	**Interest Bearing Deficit**	**CFO/PFR Adjustment Rate**	**Cost of Service Rate Per Acre Foot**
	(Sch. A-2Ba)	(Sch. A-8A)	(Sch. A-8A)			(Sch A-11)		(Sch. A-6B)	(Sch. A-6B)	6/	
Friant-Kern Canal - Class 1											
Arvin-Edison WSD	9.91	6.61	5.93	4/			12.54				22.45
Delano-Earlimart ID	8.90	6.61	5.93	4/			12.54				21.44
Exeter ID	9.06	6.61	5.93	4/			12.54				21.60
Fresno ID	1/								2/		1/
Garfield WD	11.61	6.61	5.93	4/			12.54		1.08		25.23
International WD	9.44	6.61	5.93	4/			12.54			0.83	22.81
Ivanhoe ID	9.00	6.61	5.93	4/			12.54				21.54
Lewis Creek WD	47.17	6.61	5.93	4/			12.54		9.13	4.71	73.55
Lindmore ID	8.91	6.61	5.93	4/			12.54				21.45
Lindsay-Strathmore ID	9.40	6.61	5.93	4/			12.54				21.94
Lower Tule River ID - FKC	9.17	6.61	5.93	4/			12.54				21.71
Orange Cove ID	9.31	6.61	5.93	4/			12.54				21.85
Porterville ID	9.69	6.61	5.93	4/			12.54				22.23
Saucelito ID	9.15	6.61	5.93	4/			12.54				21.69
Shafter-Wasco ID	10.25	6.61	5.93	4/			12.54				22.79
So San Joaquin MUD	9.46	6.61	5.93	4/			12.54				22.00
Stone Corral ID	9.11	6.61	5.93	4/			12.54				21.65
Tea Pot Dome WD	9.38	6.61	5.93	4/			12.54				21.92
Terra Bella ID	9.20	6.61	5.93	4/			12.54				21.74
Tulare ID	8.70	6.61	5.93	4/			12.54				21.24
Friant-Kern Canal - Class 2											
Arvin-Edison WSD	10.45	6.61		4/			6.61				17.06
Delano-Earlimart ID	8.20	6.61		4/			6.61				14.81
Exeter ID	12.28	6.61		4/			6.61				18.89
Fresno ID	20.67	6.61		4/			6.61		2/	2.10	29.38
Ivanhoe ID	8.44	6.61		4/			6.61				15.05
Lindmore ID	9.24	6.61		4/			6.61				15.85
Lower Tule River ID - FKC	7.65	6.61		4/			6.61				14.26
Porterville ID	10.51	6.61		4/			6.61				17.12
Saucelito ID	8.74	6.61		4/			6.61				15.35
Shafter-Wasco ID	8.50	6.61		4/			6.61				15.11
So San Joaquin MUD	9.87	6.61		4/			6.61				16.48
Tulare ID	8.94	6.61		4/			6.61				15.55
Hidden Unit											
Madera ID - HU	4.06	6.61	5.93				12.54				16.60

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION OPERATION AND MAINTENANCE (O&M) AND COST OF SERVICE
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

		O&M Rate Per Acre Foot						Deficit Rate Per Acre Foot			
Facility/Contractor	**Capital Rate Per Acre Foot**	**Water Marketing**	**Storage**	**Conveyance**	**San Luis Drain**	**Direct Pumping**	**Total**	**Non-Interest Bearing Deficit**	**Interest Bearing Deficit**	**CFO/PFR Adjustment Rate**	**Cost of Service Rate Per Acre Foot**
	(Sch. A-2Ba)	(Sch. A-8A)	(Sch. A-8A)			(Sch A-11)		(Sch. A-6B)	(Sch. A-6B)	6/	
Madera Canal - Class 1											
Chowchilla WD - MC	9.58	6.61	5.93	4/			12.54				22.12
Madera ID - MC	10.21	6.61	5.93	4/			12.54				22.75
Madera Canal - Class 2											
Chowchilla WD - MC	10.46	6.61		4/			6.61				17.07
Madera ID - MC	10.66	6.61		4/			6.61				17.27
New Melones D & R											
Central San Joaquin WCD	5.51	6.61	5.93				12.54		0.01	0.26	18.32
Sacramento River - Shasta											
Anderson-Cottonwood ID	4.55	6.61	5.93				12.54		6.69	1.13	24.91
Daniell, H & B	17.72	6.61	5.93				12.54		20.38	4.19	54.83
Driscoll Strawberry	16.42	6.61	5.93				12.54		9.43	2.51	40.90
Gjermann, H	5.63	6.61	5.93				12.54		2.22	1.74	22.13
High-Low Nursery	16.16	6.61	5.93				12.54		18.82	2.37	49.89
Leviathan Inc	10.02	6.61	5.93				12.54		11.34	1.85	35.75
Sacramento River - Willows											
* A & F Boeger Corp	5.69	6.61	5.93				12.54		3.33	1.47	23.03
Alexander, T & K	15.98	6.61	5.93				12.54			4.35	32.87
* Amen, H/et al	13.13	6.61	5.93				12.54				25.67
Anderson, R & J	5.69	6.61	5.93				12.54			1.34	19.57
Andreotti, A/et al	4.68	6.61	5.93				12.54		4.43	1.31	22.96
Baber, J/et al	5.08	6.61	5.93				12.54		3.53	1.19	22.34
Beckley, R & O	6.46	6.61	5.93				12.54		4.29	0.91	24.20
Butler, L & M	4.88	6.61	5.93				12.54		0.03	1.17	18.62
Butte Creek Farms Inc	4.13	6.61	5.93				12.54		0.09	0.88	17.64
* Cannell, F/et al	5.54	6.61	5.93				12.54		6.62	1.91	26.61
Carter MWC	4.29	6.61	5.93				12.54		1.31	1.47	19.61
Churkin, M Jr & C	16.64	6.61	5.93				12.54		0.38	4.08	33.64
Conaway Consv Grp	4.57	6.61	5.93				12.54		4.41		21.52
County of Sacramento	17.54	6.61	5.93				12.54		13.76	4.54	48.38
* Cribari, E & E	15.86	6.61	5.93				12.54		11.05	4.34	43.79
* Davis, M	14.42	6.61	5.93				12.54		0.04	0.63	27.63
* Davis, O/et al	4.95	6.61	5.93				12.54		0.42	1.44	19.35
* Dommer, E.	16.73	6.61	5.93				12.54		0.66	0.58	30.51

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION OPERATION AND MAINTENANCE (O&M) AND COST OF SERVICE
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

		O&M Rate Per Acre Foot						Deficit Rate Per Acre Foot			
Facility/Contractor	**Capital Rate Per Acre Foot**	**Water Marketing**	**Storage**	**Conveyance**	**San Luis Drain**	**Direct Pumping**	**Total**	**Non-Interest Bearing Deficit**	**Interest Bearing Deficit**	**CFO/PFR Adjustment Rate**	**Cost of Service Rate Per Acre Foot**
	(Sch. A-2Ba)	(Sch. A-8A)	(Sch. A-8A)			(Sch A-11)		(Sch. A-6B)	(Sch. A-6B)	6/	
Driver, G/et al	11.90	6.61	5.93				12.54			4.13	28.57
* Driver, J & C Trustees	6.26	6.61	5.93				12.54		0.46	1.15	20.41
Driver, W/et al & G	13.95	6.61	5.93				12.54		0.04	0.52	27.05
E L H Sutter/Lauppe, B & K	6.97	6.61	5.93				12.54		0.11	0.33	19.95
E L H Sutter Properties	6.96	6.61	5.93				12.54		0.09	1.94	21.53
Ehrke, A & B	4.52	6.61	5.93				12.54			1.24	18.30
* Elliott, M/Hradecky, D	8.14	6.61	5.93				12.54		2.32	2.23	25.23
Feather WD	7.33	6.61	5.93				12.54			1.61	21.48
Fedora, S/Taylor, W	4.33	6.61	5.93				12.54		1.35	0.68	18.90
Forster, R Trust & J	4.62	6.61	5.93				12.54		0.08	1.17	18.41
Freeman, F & V	13.31	6.61	5.93				12.54		2.18	1.71	29.74
Furlan Jnt Vntr (Byrd, Osborne)	4.77	6.61	5.93				12.54		0.03		17.34
Furlan, E & S	8.17	6.61	5.93				12.54		0.41	1.75	22.87
Gillaspy, F	6.16	6.61	5.93				12.54			1.80	20.50
Giovannetti, B & M	3.91	6.61	5.93				12.54		0.03	1.00	17.48
Giusti, R & S	4.71	6.61	5.93				12.54		0.30	1.16	18.71
Glenn-Colusa ID	4.62	6.61	5.93				12.54				17.16
Griffin, J	5.14	6.61	5.93				12.54		3.26	1.44	22.38
Hale, J/Marks, A	4.41	6.61	5.93				12.54		6.43		23.38
Heidrick, E & M	3.44	6.61	5.93				12.54			0.71	16.69
Heidrick, J Family Trust	9.18	6.61	5.93				12.54			0.06	21.78
* Hershey, F/Estate of	4.83	6.61	5.93				12.54		4.47	1.29	23.13
* Hiatt, G/et al	4.68	6.61	5.93				12.54		0.88		18.10
Hollins, M	5.92	6.61	5.93				12.54		0.46	2.10	21.02
Howald Farms Inc	4.63	6.61	5.93				12.54		0.59	1.18	18.94
Jaeger, W & P	18.84	6.61	5.93				12.54		6.57	3.51	41.46
Kary, C	7.03	6.61	5.93				12.54		0.83	1.13	21.53
* King, B	11.66	6.61	5.93				12.54		0.79	0.26	25.25
Lauppe, B & K	7.86	6.61	5.93				12.54		0.04	0.81	21.25
Lee Farms	3.66	6.61	5.93				12.54			1.07	17.27
Leiser, D	6.49	6.61	5.93				12.54		2.34	1.80	23.17
Lockett, W & J	7.06	6.61	5.93				12.54				19.60
Locvich, P & R	4.02	6.61	5.93				12.54		4.84	0.39	21.79
Lomo CS & Micheli, J	4.25	6.61	5.93				12.54			1.20	17.99
Lonon, M	5.16	6.61	5.93				12.54		0.11	0.99	18.80
M C M Properties	4.82	6.61	5.93				12.54		4.39	0.98	22.73
M & T Inc	4.74	6.61	5.93				12.54		3.09	1.21	21.58
Maxwell ID	5.54	6.61	5.93				12.54		6.27	1.74	26.09
* Mayfair Farms Inc	3.63	6.61	5.93				12.54		0.09	1.68	17.94
McLane, R & N	17.83	6.61	5.93				12.54		21.30	5.42	57.09
Meridian Farms WC	4.69	6.61	5.93				12.54		0.77	1.26	19.26
Micke, D & N	12.64	6.61	5.93				12.54		0.17		25.35
Mirbach-Harff, A	13.66	6.61	5.93				12.54				26.20
* Morehead, J/et ux	7.25	6.61	5.93				12.54				19.79
Munson, J & D	15.46	6.61	5.93				12.54		6.97	3.38	38.35
Natomas Central MWC	4.57	6.61	5.93				12.54				17.11
Nelson, T & H	6.47	6.61	5.93				12.54		0.57	1.58	21.16
O'Brien, J & F	4.89	6.61	5.93				12.54			1.29	18.72
Odysseus Farms	1.39	6.61	5.93				12.54		4.09	0.93	18.95

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION OPERATION AND MAINTENANCE (O&M) AND COST OF SERVICE
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

		O&M Rate Per Acre Foot						Deficit Rate Per Acre Foot			
Facility/Contractor	**Capital Rate Per Acre Foot**	**Water Marketing**	**Storage**	**Conveyance**	**San Luis Drain**	**Direct Pumping**	**Total**	**Non-Interest Bearing Deficit**	**Interest Bearing Deficit**	**CFO/PFR Adjustment Rate**	**Cost of Service Rate Per Acre Foot**
	(Sch. A-2Ba)	(Sch. A-8A)	(Sch. A-8A)			(Sch A-11)		(Sch. A-6B)	(Sch. A-6B)	6/	
Odysseus Farms Prtnrshp	3.83	6.61	5.93				12.54			1.09	17.46
Oji Brothers Farm Inc	4.83	6.61	5.93				12.54			1.09	18.46
Oji, M/et al	4.70	6.61	5.93				12.54			1.21	18.45
Pelger MWC	4.49	6.61	5.93				12.54			1.37	18.40
* Penner, H & A	16.14	6.61	5.93				12.54		13.33	4.60	46.61
Pires, L & B	9.78	6.61	5.93				12.54		7.33	5.21	34.86
Pleasant Grv-Vrna MWC	4.80	6.61	5.93				12.54		7.21	1.24	25.79
Princeton-Codora-Glenn ID	4.57	6.61	5.93				12.54			1.25	18.36
Provident ID	4.88	6.61	5.93				12.54			1.26	18.68
Quad-H-Ranches Inc	4.20	6.61	5.93				12.54		0.04	0.92	17.70
Recl Dist # 108	4.56	6.61	5.93				12.54				17.10
Recl Dist #1004	4.81	6.61	5.93				12.54		0.97	1.28	19.60
Reische, L	19.55	6.61	5.93				12.54		3.70	4.90	40.69
Reynen, J/et al	4.88	6.61	5.93				12.54		5.75	1.35	24.52
Richter, H Jr/et al	4.91	6.61	5.93				12.54		0.07	1.36	18.88
* Ritchey, E & A	5.40	6.61	5.93				12.54		0.77	1.39	20.10
River Garden Farms Co	5.45	6.61	5.93				12.54		0.95	1.44	20.38
Riverby Limited	4.33	6.61	5.93				12.54		0.02	1.23	18.12
Roberts Ditch Irr Co	4.78	6.61	5.93				12.54		3.96	1.28	22.56
Schreiner J & C	3.97	6.61	5.93				12.54			0.77	17.28
Seaver, H/et al	14.56	6.61	5.93				12.54		7.74	1.52	36.36
Sekhon A & D	4.02	6.61	5.93				12.54		0.46	0.52	17.54
Siddiqui, J & A	3.96	6.61	5.93				12.54		1.54	1.14	19.18
Spence, R	4.77	6.61	5.93				12.54		5.63	1.26	24.20
* Stegeman Station Ranch Inc	6.00	6.61	5.93				12.54		1.53	0.88	20.95
Steidlmayer, F/et al	15.86	6.61	5.93				12.54		3.12	3.10	34.62
Sutter MWC	4.52	6.61	5.93				12.54				17.06
* Swinford Tract Irr Co	4.74	6.61	5.93				12.54		7.37	1.17	25.82
* Tarke, J/et al	4.44	6.61	5.93				12.54		5.08	1.05	23.11
Tisdale Irr & Drain Co	4.58	6.61	5.93				12.54		3.28	1.27	21.67
Verona Farming Prtnrshp	5.63	6.61	5.93				12.54				18.17
* Wakida, M & H	4.75	6.61	5.93				12.54		2.13	1.06	20.48
* Wakida/M & L Farms	8.85	6.61	5.93				12.54		4.03	2.09	27.51
* Wallace Construction Inc	4.72	6.61	5.93				12.54		5.54	1.25	24.05
Wells, J	4.46	6.61	5.93				12.54		0.47	1.24	18.71
Westfall, R Jr/et al	14.33	6.61	5.93				12.54		3.57	1.54	31.98
Young, R/et al	9.13	6.61	5.93				12.54		11.50	1.31	34.48

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION OPERATION AND MAINTENANCE (O&M) AND COST OF SERVICE
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 IRRIGATION WATER RATES

		O&M Rate Per Acre Foot						Deficit Rate Per Acre Foot			
Facility/Contractor	Capital Rate Per Acre Foot	Water Marketing	Storage	Conveyance	San Luis Drain	Direct Pumping	Total	Non-Interest Bearing Deficit	Interest Bearing Deficit	CFO/PFR Adjustment Rate	Cost of Service Rate Per Acre Foot
	(Sch. A-2Ba)	(Sch. A-8A)	(Sch. A-8A)			(Sch A-11)		(Sch. A-6B)	(Sch. A-6B)	6/	
San Felipe Unit											
San Benito County WD	9.23	6.61	5.29	4/		9.41 5/	21.31				30.54
Santa Clara Valley WD	13.69	6.61	5.29	4/		10.54 5/	22.44			1.70	37.83
San Luis Canal - Fresno											
Westlands WD - SLC	19.01	6.61	5.93	4/	0.71	2.60	15.85				34.86
San Luis Canal - Tracy											
Pacheco WD - SLC	7.28	6.61	5.93	4/			12.54				19.82
Panoche WD - SLC	14.96	6.61	5.93	4/		0.02	12.56				27.52
San Luis WD - SLC	22.80	6.61	5.93	4/		4.34	16.88				39.68
Sly Park D & R											
El Dorado ID	7/										
Sugar Pine D & R											
Foresthill PUD	7/										
Tehama-Colusa Canal											
4-M WD	15.82	6.61	5.93				12.54		0.49	1.46	30.31
Colusa County WD	23.66	6.61	5.93			4.07	16.61		1.17	1.84	43.28
Cortina WD	20.96	6.61	5.93				12.54		3.75	2.24	39.49
Davis WD - TCC	20.09	6.61	5.93				12.54		6.84	2.65	42.12
Dunnigan WD	12.70	6.61	5.93			0.12	12.66		0.68	1.18	27.22
Glenn Valley WD	10.48	6.61	5.93			1.01	13.55		3.58	1.24	28.85
Glide WD	9.82	6.61	5.93				12.54			1.57	23.93
Holthouse WD	9.30	6.61	5.93				12.54		0.75	1.34	23.93
Kanawha WD	11.86	6.61	5.93			0.45	12.99			1.33	26.18
Kirkwood WD	15.07	6.61	5.93				12.54		2.29	1.17	31.07
La Grande WD	9.68	6.61	5.93				12.54		1.92	1.35	25.49
Myers-Marsh MWC	10.99	6.61	5.93				12.54		8.52	1.86	33.91
Orland-Artois WD	15.62	6.61	5.93			1.17	13.71	0.01		1.82	31.16
Westside WD	13.18	6.61	5.93			0.24	12.78		1.63	1.03	28.62
SAN FELIPE UNIT OUT-OF-BASIN											
San Benito County WD	60.06										60.06
Santa Clara Valley WD	80.84										80.84

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION OPERATION AND MAINTENANCE (O&M) AND COST OF SERVICE
WATER RATES PER ACRE-FOOT BY CONTRACTOR
2004 IRRIGATION WATER RATES

FOOTNOTES:

1/ Either no projected contract water deliveries for this year or for contract years covered by the repayment period

2/ Class 1 deficit rate is included in class 2 deficit rate for irrigation water ratesetting purposes

3/ Cross Valley Canal contract water can be pumped and delivered through the State and/or Federal side of facilities. For the 2005 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 and State Delta (Banks) Pumping Plants. If special circumstances arise that water is pumped through Federal facilities, a "Special Rate" will be developed for additional service components

4/ Conveyance and Conveyance Pumping operation and maintenance costs were removed for Irrigation ratesetting purposes and are to be direct billed M&I continues to have Conveyance for Folsom South Canal (See Schedule A-9 for cost detail)

5/ San Felipe Unit - O&M Direct Pumping Rate per Acre Foot

	2005 Costs (Sch A-9)	2005 Projected Deliveries (Sch A-9): San Benito County WD	Santa Clara Valley WD	Total	Rate per A/F: San Benito County WD	Santa Clara Valley WD
W. R. Gianelli PGP - PUE	197,447	24,414	12,033	36,446	5.42	5.42
Pacheco PP - PUE	145,524	24,414	12,033	36,446	3.99	3.99
Coyote PP - PUE	13,566		12,033	12,033		1.13
Total	356,536				9.41	10.54

6/ Chief Financial Officer (CFO) Adjustment and Provision for Replacement (PFR) expense is being distributed over a 5-year period beginning in FY 2003 for those contractors that requested that the costs be deferred.

7/ Contractors removed due to title transfers.

8/ Contractor removed due to full assignment of water to Westlands WD - SLCF.

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

See Schedule A12-A for pending name changes and/or assumptions

Morehead, J/et ux not previously included in water rates

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CAPITAL RATES BY CONTRACTOR
2005 IRRIGATION WATER RATES

Facility/Contractor	Capital Costs: Allocated Capital Cost (Sch. A-2Bb)	Capital Costs: Repayment as of 9/30/2003 (Sch. A-6A)	Capital Costs: Cumulative Capital Relief (Sch. A-2B1)	Capital Costs: Net Amount	Projected Deliveries 2005-2030 (Sch A-12)	Capital Rate Per Acre Foot
Black Butte D & R						
4-E WD	4,687	3,574		1,113	520	2.14
Stony Creek WD	273,654	14,384	26,804	232,466	25,709	9.04
Total Black Butte D&R	278,341	17,958	26,804	233,579	26,229	
Buchanan Unit						
Chowchilla WD - BU	3,324,127	992,860		2,331,267	624,000	3.74
Clear Creek Unit						
Clear Creek CSD	1,754,032	34,608	373,445	1,345,979	124,020	10.85
Colusa Basin Drain						
Colusa Drain MWC	4,736,680	485,775		4,250,905	755,300	5.63
Contra Costa Canal						
Contra Costa WD	104,373	77,566		26,807	6,240	4.30
Corning Canal						
Corning WD	10,410,860	812	1,418,047	8,992,001	277,030	32.46
Proberta WD	1,536,909		309,740	1,227,169	68,250	17.98
Thomes Creek WD	2,086,349		305,900	1,780,449	95,233	18.70
Total Corning Canal	14,034,118	812	2,033,687	11,999,619	440,513	
Cow Creek Unit						
Bella Vista WD	5,366,543	483	911,548	4,454,512	290,664	15.33
Cross Valley Canal						
County of Fresno	342,250	42,218		300,032	31,200	9.62
County of Tulare	543,088	68,330		474,758	51,519	9.22
Hills Valley ID	420,125	64,489		355,636	43,498	8.18
Kern-Tulare ID	5,408,227	794,522		4,613,705	520,000	8.87
Lower Tule River ID - CVC	4,317,805	743,377		3,574,428	404,326	8.84
Pixley ID	4,323,351	675,044		3,648,307	404,326	9.02
Rag Gulch WD	1,797,506	263,089		1,534,417	172,900	8.87
Tri-Valley ID	149,875	19,837		130,038	14,846	8.76
Total Cross Valley Canal	17,302,228	2,670,907		14,631,321	1,642,615	

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CAPITAL RATES BY CONTRACTOR
2005 IRRIGATION WATER RATES

Facility/Contractor		Capital Costs: Allocated Capital Cost (Sch. A-2Bb)	Capital Costs: Repayment as of 9/30/2003 (Sch. A-6A)	Capital Costs: Cumulative Capital Relief (Sch. A-2B1)	Capital Costs: Net Amount	Projected Deliveries 2005-2030 (Sch A-12)	Capital Rate Per Acre Foot
Delta-Mendota Canal							
Banta-Carbona ID	7/	4,632,679	792,014		3,840,665	390,000	9.85
Broadview WD		6,443,762	924,458		5,519,303	441,147	12.51
Centinella WD	7/						
Del Puerto WD		33,844,973	3,174,460		30,670,512	2,041,634	15.02
Eagle Field WD		1,110,477	199,987		910,490	72,987	12.47
Mercy Springs WD	7/	675,230	89,366		585,864	55,432	10.57
Oro Loma WD		1,135,300	217,217		918,083	76,430	12.01
Pacheco WD - DMC		385,433	75,573		309,860	5,200	59.59
Panoche WD - DMC		6,979,424	181,112		6,798,312	155,480	43.72
Patterson WD		3,843,346			3,843,346	265,704	14.46
Plain View WD		4,803,689	284,577		4,519,112	275,252	16.42
San Luis WD - DMC		7,110,988	530,694		6,580,294	313,383	21.00
West Side ID	7/	1,238,772	327,022		911,750	97,500	9.35
West Stanislaus ID		12,277,128	1,152,482		11,124,647	827,559	13.44
Widren WD		698,738			698,738	39,016	17.91
Total Delta-Mendota Canal		85,179,937	7,948,961		77,230,976	5,056,724	
Delta-Mendota Pool							
Coelho Trust		710,093			710,093	34,242	20.74
Fresno Slough WD		1,002,903			1,002,903	77,558	12.93
James ID		8,620,682			8,620,682	609,809	14.14
Laguna WD		203,617	66,586		137,031	13,842	9.90
Recl Dist #1606		50,439			50,439	2,829	17.83
Tranquillity ID		3,331,233	28,247		3,302,986	234,837	14.07
Tranquillity PUD		16,135	593		15,542	608	25.55
Westlands WD - DMP		5,092,020	1,686,073		3,405,947	130,000	26.20
Total Delta-Mendota Pool		19,027,123	1,781,498		17,245,623	1,103,726	
Folsom D & R							
Placer County WA		194,945	207,690		(12,745)	182,000	(0.07)
Friant Dam - Class 2							
Gravelly Ford WD		61,911	129,164		(67,252)	165,240	(0.41)

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CAPITAL RATES BY CONTRACTOR
2005 IRRIGATION WATER RATES

Facility/Contractor	Capital Costs: Allocated Capital Cost (Sch. A-2Bb)	Capital Costs: Repayment as of 9/30/2003 (Sch. A-6A)	Capital Costs: Cumulative Capital Relief (Sch. A-2B1)	Capital Costs: Net Amount	Projected Deliveries 2005-2030 (Sch A-12)	Capital Rate Per Acre Foot
Friant-Kern Canal - Class 1						
Arvin-Edison WSD	12,512,389	2,485,459		10,026,931	1,012,024	9.91
Delano-Earlimart ID	32,647,029	7,502,176		25,144,853	2,824,900	8.90
Exeter ID	3,454,911	797,623		2,657,288	293,301	9.06
Fresno ID						1/
Garfield WD	1,056,311			1,056,311	91,000	11.61
International WD	362,724	71,322		291,402	30,872	9.44
Ivanhoe ID	2,333,270	531,904		1,801,366	200,200	9.00
Lewis Creek WD	388,017			388,017	8,226	47.17
Lindmore ID	9,968,353	2,325,043		7,643,310	858,000	8.91
Lindsay-Strathmore ID	8,354,499	1,679,695		6,674,805	709,800	9.40
Lower Tule River ID - FKC	18,371,016	4,055,757		14,315,259	1,561,149	9.17
Orange Cove ID	11,662,094	2,457,820		9,204,274	988,619	9.31
Porterville ID	4,887,596	857,631		4,029,965	416,000	9.69
Saucelito ID	6,482,698	1,438,368		5,044,330	551,200	9.15
Shafter-Wasco ID	14,854,439	1,662,097		13,192,343	1,286,480	10.25
So San Joaquin MUD	29,431,167	5,580,706		23,850,460	2,522,000	9.46
Stone Corral ID	2,972,803	645,418		2,327,384	255,455	9.11
Tea Pot Dome WD	2,280,775	451,846		1,828,930	195,000	9.38
Terra Bella ID	8,425,424	1,845,464		6,579,960	715,000	9.20
Tulare ID	9,281,415	2,497,377		6,784,038	780,000	8.70
Total Friant-Kern Canal - Class 1	179,726,932	36,885,705		142,841,226	15,299,227	
Friant-Kern Canal - Class 2						
Arvin-Edison WSD	17,985,808	2,772,326		15,213,482	1,455,964	10.45
Delano-Earlimart ID	4,346,844	615,433		3,731,412	454,948	8.20
Exeter ID	1,034,161	166,586		867,575	70,621	12.28
Fresno ID	4,121,440	104,264		4,017,176	194,381	20.67
Ivanhoe ID	452,711	66,774		385,937	45,718	8.44
Lindmore ID	1,275,871	185,992		1,089,880	117,931	9.24
Lower Tule River ID - FKC	14,038,250	2,586,531		11,451,719	1,497,902	7.65
Porterville ID	1,727,724	104,413		1,623,311	154,445	10.51
Saucelito ID	1,920,785	335,157		1,585,628	181,402	8.74
Shafter-Wasco ID	2,334,252	243,114		2,091,137	246,085	8.50
So San Joaquin MUD	2,908,971	326,142		2,582,829	261,815	9.87
Tulare ID	8,148,760	1,586,510		6,562,250	734,162	8.94
Total Friant-Kern Canal - Class 2	60,295,577	9,093,242		51,202,336	5,415,374	
Hidden Unit						
Madera ID - HU	3,324,127	793,540		2,530,587	624,000	4.06

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CAPITAL RATES BY CONTRACTOR
2005 IRRIGATION WATER RATES

Facility/Contractor	Capital Costs: Allocated Capital Cost (Sch. A-2Bb)	Capital Costs: Repayment as of 9/30/2003 (Sch. A-6A)	Capital Costs: Cumulative Capital Relief (Sch. A-2B1)	Capital Costs: Net Amount	Projected Deliveries 2005-2030 (Sch A-12)	Capital Rate Per Acre Foot
Madera Canal - Class 1						
Chowchilla WD - MC	16,603,518	2,904,465		13,699,054	1,430,000	9.58
Madera ID - MC	25,551,686	4,402,779		21,148,907	2,071,716	10.21
Total Madera Canal - Class 1	42,155,204	7,307,243		34,847,961	3,501,716	
Madera Canal - Class 2						
Chowchilla WD - MC	9,166,929	867,467		8,299,461	793,198	10.46
Madera ID - MC	10,753,195	975,716		9,777,479	917,550	10.66
Total Madera Canal - Class 2	19,920,124	1,843,184		18,076,940	1,710,748	
New Melones D & R						
Central San Joaquin WCD	4,026,605	361,621	378,366	3,286,618	596,627	5.51
Sacramento River - Shasta						
Anderson-Cottonwood ID	1,339,161	155,357		1,183,804	260,000	4.55
Daniell, H & B	803	159		645	36	17.72
Driscoll Strawberry	47,999	6,167		41,832	2,548	16.42
Gjermann, H	571	103		468	83	5.63
High-Low Nursery	11,906	564		11,342	702	16.16
Leviathan Inc	46,852	4,680		42,173	4,207	10.02
Total Sacramento River - Shasta	1,447,292	167,029		1,280,264	267,576	
Sacramento River - Willows						
* A & F Boeger Corp	83,565	7,183		76,383	13,432	5.69
Alexander, T & K	1,089	9		1,080	68	15.98
* Amen, H/et al	16,964	3,304		13,660	1,040	13.13
Anderson, R & J	13,195	2,090		11,105	1,950	5.69
Andreotti, A/et al	213,041	23,148		189,893	40,560	4.68
Baber, J/et al	344,018	26,307		317,711	62,577	5.08
Beckley, R & O	14,885	2,994		11,891	1,841	6.46
Butler, L & M	35,107	3,627		31,479	6,453	4.88
Butte Creek Farms Inc	44,845	698		44,147	10,686	4.13
* Cannell, F/et al	28,171	1,834		26,337	4,753	5.54
Carter MWC	89,753	26,999		62,753	14,633	4.29
Churkin, M Jr & C	5,166	406		4,760	286	16.64
Conaway Consv Grp	89,818	9,977		79,841	17,472	4.57
County of Sacramento	24,610	3,633		20,977	1,196	17.54
* Cribari, E & E	2,795	568		2,227	140	15.86
* Davis, M	27,513	2,023		25,490	1,768	14.42
* Davis, O/et al	1,319,441	132,331		1,187,110	239,777	4.95
* Dommer, E	823	40		783	47	16.73

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CAPITAL RATES BY CONTRACTOR
2005 IRRIGATION WATER RATES

	Capital Costs					
Facility/Contractor	**Allocated Capital Cost** (Sch. A-2Bb)	**Repayment as of 9/30/2003** (Sch. A-6A)	**Cumulative Capital Relief** (Sch. A-2B1)	**Net Amount**	**Projected Deliveries 2005-2030** (Sch A-12)	**Capital Rate Per Acre Foot**
Sacramento River - Willows (continued)						
Driver, G/et al	2,222	861		1,361	114	11.90
* Driver, J & C Trustees	9,550	895		8,655	1,383	6.26
Driver, W/et al & G	10,970	2,265		8,704	624	13.95
E L H Sutter/Lauppe, B & K	2,301	163		2,139	307	6.97
* E L H Sutter Properties	27,923	3,602		24,322	3,494	6.96
Ehrke, A & B	19,610	3,171		16,438	3,640	4.52
* Elliott, M/Hradecky, D	607	57		550	68	8.14
Feather WD	2,294,337	404,581		1,889,756	257,967	7.33
Fedora, S/Taylor, W	2,565	317		2,249	520	4.33
Forster, J & R Trust	95,408	10,045		85,363	18,460	4.62
Freeman, F & V	1,560	244		1,315	99	13.31
Furlan Jnt Vntr (Byrd, Osborne)	27,039	2,241		24,798	5,200	4.77
Furlan, E & S	39,394	5,123		34,270	4,196	8.17
Gillaspy, F	10,545	1,608		8,937	1,451	6.16
Giovannetti, B & M	6,515	1,431		5,084	1,300	3.91
Giusti, R & S	98,710	12,208		86,502	18,356	4.71
Glenn-Colusa ID	14,409,667	1,802,812		12,606,855	2,730,000	4.62
Griffin, J	152,309	11,737		140,573	27,357	5.14
Hale, J/Marks, A	3,874	615		3,258	738	4.41
Heidrick, E & M	10,931	3,691		7,240	2,106	3.44
Heidrick, J Family Trust	15,339	262		15,077	1,643	9.18
* Hershey, F/Estate of	60,050	3,690		56,361	11,664	4.83
* Hiatt, G/et al	101,294	10,128		91,166	19,500	4.68
Hollins, M	34,574	3,777		30,797	5,200	5.92
Howald Farms Inc	186,123	22,544		163,579	35,329	4.63
Jaeger, W & P	49,258	1,734		47,524	2,522	18.84
Kary, C	59,847	3,924		55,923	7,956	7.03
* King, B	1,529	74		1,455	125	11.66
Lauppe, B & K	39,128	4,728		34,400	4,378	7.86
Lee Farms	12,892	3,372		9,520	2,600	3.66
Leiser, D	2,695	263		2,431	374	6.49
Lockett, W & J	5,364	1,050		4,314	611	7.06
Locvich, P & R	7,364	849		6,515	1,622	4.02
Lomo CS & Micheli J	98,441	21,018		77,423	18,200	4.25
Lonon, M	50,030	4,749		45,280	8,772	5.16
M C M Properties	81,576	7,325		74,251	15,408	4.82
M & T Inc	128,802	8,446		120,356	25,376	4.74
Maxwell ID	816,487	45,611		770,876	139,256	5.54
* Mayfair Farms Inc	1,470	565		905	250	3.63
McLane, R & N	2,607	474		2,133	120	17.83
Meridian Farms WC	1,624,193	161,835		1,462,358	312,000	4.69
Micke, D & N	1,673	424		1,249	99	12.64
Mirbach-Harff, A	7,139	743		6,395	468	13.66
* Morehead, J/et ux	10,626	74		10,552	1,456	7.25
Munson, J & D	8,183	1,348		6,835	442	15.46
Natomas Central MWC	2,996,930	382,653		2,614,277	572,000	4.57
Nelson, T & H	11,082	1,192		9,890	1,529	6.47
O'Brien, J & F	38,826	4,522		34,304	7,010	4.89
Odysseus Farms	20,557	15,119		5,438	3,900	1.39

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CAPITAL RATES BY CONTRACTOR
2005 IRRIGATION WATER RATES

		Capital Costs					
	Facility/Contractor	Allocated Capital Cost	Repayment as of 9/30/2003	Cumulative Capital Relief	Net Amount	Projected Deliveries 2005-2030	Capital Rate Per Acre Foot
		(Sch. A-2Bb)	(Sch. A-6A)	(Sch. A-2B1)		(Sch A-12)	
	Sacramento River - Willows (continued)						
	Odysseus Farms Prtnrshp	56,582	15,796		40,786	10,660	3.83
	Oji Brothers Farm Inc	253,575	19,907		233,668	48,360	4.83
	Oji, M/et al	174,699	14,619		160,081	34,060	4.70
	Pelger MWC	237,037	39,303		197,734	44,034	4.49
*	Penner, H & A	2,191	429		1,763	109	16.14
	Pires, L & B	21,634	1,950		19,684	2,012	9.78
	Pleasant Grv-Vrna MWC	335,423	23,851		311,572	64,922	4.80
	Princeton-Codora-Glenn ID	2,019,956	239,432		1,780,524	390,000	4.57
	Provident ID	673,432	51,948		621,484	127,291	4.88
	Quad-H-Ranches Inc	41,779	7,898		33,881	8,060	4.20
	Recl Dist # 108	4,412,182	498,218		3,913,964	858,000	4.56
	Recl Dist #1004	2,054,809	177,559		1,877,250	390,000	4.81
	Reische, L	34,726	2,188		32,538	1,664	19.55
	Reynen, J/et al	270,412	16,510		253,902	52,000	4.88
	Richter, H Jr/et al	127,822	22,371		105,451	21,481	4.91
*	Ritchey, E & A	4,769	528		4,241	785	5.40
	River Garden Farms Co	65,236	8,563		56,673	10,400	5.45
	Riverby Limited	3,953	575		3,378	780	4.33
	Roberts Ditch Irr Co	40,305	3,016		37,289	7,800	4.78
	Schreiner, J & C	2,773	710		2,063	520	3.97
	Seaver, H/et al	20,175	495		19,680	1,352	14.56
	Sekhon A & D	55,729	6,664		49,065	12,220	4.02
	Siddiqui, J & A	28,587	5,924		22,663	5,720	3.96
	Spence, R	13,540	1,141		12,400	2,600	4.77
*	Stegeman Station Ranch Inc	30,960	401		30,560	5,096	6.00
	Steidlmayer, F/et al	60,671	2,936		57,734	3,640	15.86
	Sutter MWC	12,569,289	1,581,517		10,987,772	2,432,612	4.52
*	Swinford Tract Irr Co	5,327	395		4,931	1,040	4.74
*	Tarke, J/et al	136,117	20,626		115,492	26,000	4.44
	Tisdale Irr & Drain Co	271,213	32,840		238,373	52,000	4.58
	Verona Farming Prtnrshp	13,738	1,701		12,037	2,137	5.63
*	Wakida, M & H	30,307	3,584		26,723	5,626	4.75
*	Wakida/M & L Farms	20,494	1,433		19,060	2,153	8.85
*	Wallace Construction Inc	130,073	12,294		117,779	24,960	4.72
	Wells, J	39,657	4,883		34,774	7,800	4.46
	Westfall, R Jr/et al	3,662	308		3,354	234	14.33
	Young, R/et al	883	124		760	83	9.13
	Total Sacramento River - Willows	50,318,632	6,049,970		44,268,663	9,354,080	

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CAPITAL RATES BY CONTRACTOR
2005 IRRIGATION WATER RATES

Facility/Contractor		Capital Costs						Projected Deliveries 2005-2030	Capital Rate Per Acre Foot
		Allocated Capital Cost	Repayment as of 9/30/2003		Cumulative Capital Relief		Net Amount		
		(Sch. A-2Bb)	(Sch. A-6A)		(Sch. A-2B1)			(Sch A-12)	
San Felipe Unit									
San Benito County WD		8,233,695	2,372,985				5,860,711	634,754	9.23
Santa Clara Valley WD	6/, 7/	5,672,154	1,390,132				4,282,022	312,845	13.69
Total San Felipe Unit		13,905,849	3,763,117				10,142,733	947,599	
San Luis Canal - Fresno									
Westlands WD - SLC	6/, 7/	437,112,754	54,753,920	4/			382,358,834	20,116,179	19.01
San Luis Canal - Tracy									
Pacheco WD - SLC		2,402,286	1,124,562				1,277,724	175,500	7.28
Panoche WD - SLC		21,354,946	2,690,474				18,664,472	1,248,000	14.96
San Luis WD - SLC		42,062,191	945,591				41,116,600	1,803,240	22.80
Total San Luis Canal - Tracy		65,819,424	4,760,628				61,058,796	3,226,740	
Sly Park D&R									
El Dorado ID	5/								
Sugar Pine D & R									
Foresthill PUD	5/								
Tehama-Colusa Canal									
4-M WD		1,066,735			132,136		934,599	59,062	15.82
Colusa County WD		27,859,632			4,743,062		23,116,570	977,012	23.66
Cortina WD		519,890			72,516		447,374	21,341	20.96
Davis WD - TCC		1,102,937			142,377		960,560	47,804	20.09
Dunnigan WD		5,799,731			1,142,207		4,657,524	366,772	12.70
Glenn Valley WD		342,449			53,336		289,113	27,591	10.48
Glide WD		2,676,507	0		665,613		2,010,893	204,750	9.82
Holthouse WD		536,540	0		91,923		444,617	47,788	9.30
Kanawha WD		13,275,701	1		2,906,807		10,368,893	873,990	11.86
Kirkwood WD		369,757			43,544		326,213	21,653	15.07
La Grande WD		1,652,253	0		323,871		1,328,382	137,290	9.68
Myers-Marsh MWC		63,574			12,642		50,932	4,633	10.99
Orland-Artois WD		21,361,506	320		5,213,372		16,147,814	1,033,500	15.62
Westside WD		21,088,755			4,388,657		16,700,098	1,267,500	13.18
Total Tehama-Colusa Canal		97,715,968	322		19,932,063		77,783,582	5,090,686	
Grand Total		1,127,132,847	140,127,803	3/	23,655,913	2/ & 3/	963,349,131	76,567,824	

				Projected Deliveries 2005-2036	
				(Sch A-12)	
SAN FELIPE UNIT OUT-OF-BASIN					
San Benito County WD	46,920,112		46,920,112	781,235	60.06
Santa Clara Valley WD	31,124,729		31,124,729	385,040	80.84
Total San Felipe Unit Out-of-Basin	78,044,841		78,044,841	1,166,275	

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CAPITAL RATES BY CONTRACTOR
2005 IRRIGATION WATER RATES

Footnotes:

1/ Although Fresno ID has historical deliveries for class 1 water, projected deliveries have not been scheduled. As a result, a water rate will not be included for the capital cost component.

2/ This total includes capital relief for permanent contractors only from Sch A-2B1 (see footnote 3). While financial relief has been granted either in part or in whole, the net capital allocated to these contractors has been reduced, with the amount of capital relief being shifted to power for repayment purposes.

3/ Reconciliation to Source Documents (Sch. A-6A and A-2B1):

	Capital Repayment as of 9/30/2003	Cumulative Capital Relief
Total (Page 7 of 8)	140,127,803	23,655,913
Westlands Voluntary Payment (received 9/20/2004)	(4,045,221)	
Other Adjustments:		
Colusa Irr Co	1,445	
Ducor ID	12,462	
Elder Creek WD (Contract(s) expired in 1995)		17,125
San Juan WD	92,726	
Stockton East WD (NonPermanent Contractor) (a)		35,279
Wilson Ranch Partnership	4,417	
El Dorado ID	1,407,806	
Foresthill PUD	9,703	
Totals per Sch. A-6A & A-2B1 respectively	137,611,141	23,708,317

(a) Stockton East WD is considered a non-permanent contractor because the water under their long-term contract is not considered "firm supply".

4/ Westlands WD capital repayment differs from the amount shown on Schedule A-6A due to a voluntary payment of $4,045,220.59 made on 9/20/2003.

5/ Contractors removed due to title transfers.

6/ Includes Assignment of Historical Capital Costs (See Schedule A-2Bb, Assignments Section).

Reconciliation:		
Irrigation Capital Costs (excludes Assigned Costs)		1,125,925,108
Assigned Costs to Irrigation Contractors:		
Westlands WD - SLCF	1,074,977	
Santa Clara Valley WD	132,763	1,207,740
Identified Above for Repayment		1,127,132,847
Assigned Costs to M&I Contractors:		
City of Tracy		751,418
Capital Costs as Identified on Sch. A-2Bb		1,127,884,265

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION CAPITAL RATES BY CONTRACTOR
2005 IRRIGATION WATER RATES

Footnotes - continued:

7/ Includes Assigned Historical Capital Costs (See Schedule A-2Bb, Page 8)
Revenues are based on the historical deliveries through the date of the assignment through 2003 only (needs true-up to assignment date):

Assignees -	Date of Assignment	Hist. Wtr Prior to Assignment	Assigned Hist. Water	% Change	Hist. Rev Prior to Assignment	Assigned Revenue
M&I (M)						
City of Tracy (M) from Westside ID	Feb. 27, 2004	134,655	44,885	33.33%	490,533	163,511
City of Tracy (M) from Banta-Carbona ID	Feb. 27, 2004	386,786	77,357	20.00%	990,017	198,003
Subtotal - to M&I Assignees						**361,514**
Irrigation						
Westlands WD - SLCF from Mercy Springs WD	May 14, 1999	183,814	64,794	35.25%	82,721	29,159
Santa Clara Valley WD from Mercy Springs WD	May 14, 1999	183,814	21,598	11.75%	82,721	9,720
Westlands WD - SLCF from Mercy Springs WD	March 1, 2003	113,254	67,533	59.63%	192,483	114,777
Westlands WD - SLCF from Centinella WD	Nov. 9, 2004	42,552	42,552	100.000%	144,424	144,424
Subtotal - to Irrigation Assignees						**298,080**
Total		1,044,875	318,720		1,982,899	659,595

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

See Schedule A-12A, page 25 for pending name changes and/or assumptions.
Morehead, J/et ux not previously included in water rates.

CENTRAL VALLEY PROJECT
SCHEDULE OF NON-INTEREST AND INTEREST BEARING DEFICIT RATE PER ACRE FOOT
2005 IRRIGATION WATER RATES

	Non-Interest Bearing Deficit					Interest Bearing Deficit						
Facility/Contractor	Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Projected 2005-2030 Deliveries (Sch A-12)	Rate Per AF	Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Composite Rate	Annual Repayment Required	Average Annual Delivery (A/F)	Rate Per AF
Black Butte D & R												
4-E WD				520		41		41	0.05000		20	
Stony Creek WD				25,709		1,389		1,389	0.05500	102	989	0.10
Total BB D & R				26,229		1,430		1,430		102	1,009	
Buchanan Unit												
Chowchilla WD - BU				624,000							24,000	
Clear Creek Unit												
Clear Creek CSD				124,020							4,770	
Colusa Basin Drain												
Colusa Drain MWC 2/				755,300			778	(778)			29,050	
Contra Costa Canal												
Contra Costa WD				6,240							240	
Corning Canal												
Corning WD				277,030							10,655	
Proberta WD				68,250		3,973	4,027	(54)			2,625	
Thomes Creek WD				95,233		5,839	5,411	427	0.05500	31	3,663	0.01
Total Corning Canal				440,513		9,812	9,439	373		31	16,943	
Cow Creek Unit												
Bella Vista WD				290,664		5,477	5,509	(31)			11,179	
Cross Valley Canal												
County of Fresno				31,200		7,176		7,176	0.07318	625	1,200	0.52
County of Tulare				51,519		95,217		95,217	0.07585	8,491	1,982	4.29
Hills Valley ID				43,498							1,673	
Kern-Tulare WD				520,000							20,000	
Lower Tule River ID - CVC				404,326							15,551	
Pixley ID				404,326							15,551	
Rag Gulch WD				172,900							6,650	
Tri-Valley WD				14,846		3,010		3,010	0.06438	241	571	0.42
Total CV Canal				1,642,615		105,403		105,403		9,357	63,178	

CENTRAL VALLEY PROJECT
SCHEDULE OF NON-INTEREST AND INTEREST BEARING DEFICIT RATE PER ACRE FOOT
2005 IRRIGATION WATER RATES

Facility/Contractor	Non-Interest Bearing Deficit: Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Projected 2005-2030 Deliveries (Sch A-12)	Rate Per AF	Interest Bearing Deficit: Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Composite Rate	Annual Repayment Required	Average Annual Delivery (A/F)	Rate Per AF
Delta-Mendota Canal												
Banta-Carbona ID				390,000							15,000	
Broadview WD				441,147							16,967	
Centinella WD 3/												
Del Puerto WD				2,041,634							78,524	
Eagle Field WD				72,987							2,807	
Mercy Springs WD				55,432							2,132	
Oro Loma WD				76,430							2,940	
Pacheco WD - DMC				5,200		3		3	0.05500	0	200	
Panoche WD - DMC				155,480							5,980	
Patterson WD				265,704		160,523		160,523	0.08604	15,641	10,219	1.53
Plain View WD				275,252							10,587	
San Luis WD - DMC				313,383							12,053	
West Side ID				97,500							3,750	
West Stanislaus ID				827,559							31,829	
Widren WD				39,016		20,157		20,157	0.08317	1,917	1,501	1.28
Total DM Canal				5,056,724		180,682		180,682		17,557	194,489	
Delta-Mendota Pool												
Coelho Trust				34,242		75,900		75,900	0.08602	7,394	1,317	5.61
Fresno Slough WD	11,784	11,784	(0)	77,558		49,996	54,107	(4,111)	0.05841		2,983	
James ID	19,225	19,225	(0)	609,809		28,822		28,822	0.05750	2,163	23,454	0.09
Laguna WD				13,842							532	
Recl Dist #1606	1,137	1,137	(0)	2,829		476		476	0.05540	35	109	0.32
Tranquillity ID				234,837							9,032	
Tranquillity PUD				608		7,894		7,894	0.08468	760	23	32.49
Westlands WD - DMP				130,000							5,000	
Total DM Pool	32,146	32,146	(0)	1,103,726		163,087	54,107	108,980		10,352	42,451	
Folsom D & R												
Placer County WA				182,000		8,050		8,050	0.05000	560	7,000	0.08
Friant Dam - Class 2												
Gravelly Ford WD				165,240							6,355	

CENTRAL VALLEY PROJECT
SCHEDULE OF NON-INTEREST AND INTEREST BEARING DEFICIT RATE PER ACRE FOOT
2005 IRRIGATION WATER RATES

Facility/Contractor	Non-Interest Bearing Deficit: Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Projected 2005-2030 Deliveries (Sch A-12)	Rate Per AF	Interest Bearing Deficit: Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Composite Rate	Annual Repayment Required	Average Annual Delivery (A/F)	Rate Per AF
Friant-Kern Canal - Class 1												
Arvin-Edison WSD				1,012,024							38,924	
Delano-Earlimart ID				2,824,900							108,650	
Exeter ID				293,301							11,281	
Fresno ID 1/												
Garfield WD				91,000		40,490		40,490	0.08103	3,779	3,500	1.08
International WD				30,872							1,187	
Ivanhoe ID				200,200							7,700	
Lewis Creek WD	894	894	0	8,226		139,150	108,676	30,474	0.08283	2,889	316	9.13
Lindmore ID				858,000							33,000	
Lindsay-Strathmore ID				709,800							27,300	
Lower Tule River ID - FKC				1,561,149							60,044	
Orange Cove ID				988,619							38,024	
Porterville ID				416,000							16,000	
Saucelito ID				551,200							21,200	
Shafter-Wasco ID				1,286,480							49,480	
So San Joaquin MUD				2,522,000							97,000	
Stone Corral ID				255,455							9,825	
Tea Pot Dome WD				195,000							7,500	
Terra Bella ID				715,000							27,500	
Tulare ID				780,000							30,000	
Total FKC - Class 1	894	894	0	15,299,227		179,640	108,676	70,964		6,668	588,432	
Friant-Kern Canal - Class 2												
Arvin-Edison WSD				1,455,964							55,999	
Delano-Earlimart ID				454,948							17,498	
Exeter ID				70,621							2,716	
Fresno ID 1/				194,381		(0)		(0)			7,476	
Ivanhoe ID				45,718							1,758	
Lindmore ID				117,931							4,536	
Lower Tule River ID - FKC				1,497,902							57,612	
Porterville ID				154,445							5,940	
Saucelito ID				181,402							6,977	
Shafter-Wasco ID				246,085							9,465	
So San Joaquin MUD				261,815							10,070	
Tulare ID				734,162							28,237	
Total FKC - Class 2				5,415,374		(0)		(0)			208,284	
Hidden Unit												
Madera ID - HU				624,000							24,000	

CENTRAL VALLEY PROJECT
SCHEDULE OF NON-INTEREST AND INTEREST BEARING DEFICIT RATE PER ACRE FOOT
2005 IRRIGATION WATER RATES

	Non-Interest Bearing Deficit					Interest Bearing Deficit						
Facility/Contractor	Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Projected 2005-2030 Deliveries (Sch A-12)	Rate Per AF	Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Composite Rate	Annual Repayment Required	Average Annual Delivery (A/F)	Rate Per AF
Madera Canal - Class 1												
Chowchilla WD - MC				1,430,000							55,000	
Madera ID - MC				2,071,716							79,681	
Total MC - Class 1				3,501,716							134,681	
Madera Canal - Class 2												
Chowchilla WD - MC				793,198							30,508	
Madera ID - MC				917,550							35,290	
Total MC - Class 2				1,710,748							65,798	
New Melones D & R												
Central San Joaquin WCD				596,627		2,245		2,245	0.05500	164	22,947	0.01
Sacramento River - Shasta												
Anderson-Cottonwood ID				260,000		781,302		781,302	0.07135	66,893	10,000	6.69
Daniell, H & B				36		322		322	0.07508	29	1	20.38
Driscoll Strawberry				2,548		10,079		10,079	0.07898	924	98	9.43
Gjermann, H				83		96		96	0.05662	7	3	2.22
High-Low Nursery				702		4,685		4,685	0.09918	508	27	18.82
Leviathan Inc				4,207		21,348		21,348	0.07180	1,835	162	11.34
Total SR - Shasta				267,576		817,832		817,832		70,196	10,291	
Sacramento River - Willows												
* A & F Boeger Corp				13,432		20,627		20,627	0.06846	1,719	517	3.33
Alexander, T & K				68		24	24	0		0	3	
* Amen, H/et al 2/				1,040		134	140	(6)			40	
Anderson, R & J				1,950		37	38	(1)			75	
Andreotti, A/et al				40,560		78,040		78,040	0.07507	6,911	1,560	4.43
Baber, J/et al				62,577		104,897		104,897	0.06539	8,496	2,407	3.53
Beckley, R & O				1,841		3,406		3,406	0.07582	304	71	4.29
Butler, L & M				6,453		78		78	0.08128	7	248	0.03
Butte Creek Farms Inc				10,686		481		481	0.06252	38	411	0.09
* Cannell, F/et al				4,753		14,618		14,618	0.06771	1,210	183	6.62
Carter MWC				14,633		10,084		10,084	0.05500	738	563	1.31
Churkin, M Jr & C				286		52		52	0.06380	4	11	0.38
Conaway Consv Grp				17,472		39,239		39,239	0.05821	2,965	672	4.41
County of Sacramento				1,196		7,020		7,020	0.07708	633	46	13.76
* Cribari, E & E				140		636		636	0.08165	60	5	11.05
* Davis, M				1,768		44		44	0.05000	3	68	0.04
* Davis, O/et al				239,777		77,492	25,143	52,349	0.05508	3,835	9,222	0.42
Dommer, E				47		13		13	0.07700	1	2	0.66

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CENTRAL VALLEY PROJECT
SCHEDULE OF NON-INTEREST AND INTEREST BEARING DEFICIT RATE PER ACRE FOOT
2005 IRRIGATION WATER RATES

	Non-Interest Bearing Deficit					Interest Bearing Deficit						
Facility/Contractor	Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Projected 2005-2030 Deliveries (Sch A-12)	Rate Per AF	Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Composite Rate	Annual Repayment Required	Average Annual Delivery (A/F)	Rate Per AF
Driver, Gary/et al				114		(0)		(0)			4	
* Driver, J & C Trustees				1,383		44		44	0.55000	24	53	0.46
Driver, W/et al & Gregory				624		13		13	0.05000	1	24	0.04
E L H Sutter/Lauppe, B & K				307		17		17	0.05500	1	12	0.11
* E L H Sutter Properties				3,494		263	96	167	0.05500	12	134	0.09
Ehrke, A & B				3,640							140	
* Elliott, M & Hradecky, D				68		82		82	0.05500	6	3	2.32
Feather WD				257,967							9,922	
Fedora, S/Taylor, W				520		365		365	0.05616	27	20	1.35
Forster, J & R Trust				18,460		711		711	0.05750	53	710	0.08
Freeman, F & V				99		83		83	0.08948	8	4	2.18
Furlan Jnt Vntr (Byrd, Osborne)				5,200		81		81	0.05000	6	200	0.03
Furlan, E & S				4,196		829		829	0.06281	66	161	0.41
Gillaspy, F				1,451		70	68	2	0.05000	0	56	
Giovannetti, B & M				1,300		27	4	23	0.05500	2	50	0.03
Giusti, R & S				18,356		2,179		2,179	0.08398	209	706	0.30
Glenn-Colusa ID				2,730,000		8,562,172	9,697,352	(1,135,180)			105,000	
Griffin, J				27,357		41,708		41,708	0.06686	3,425	1,052	3.26
Hale, J/Marks, A				738		2,259		2,259	0.06517	183	28	6.43
Heidrick, E & M				2,106							81	
Heidrick, J Family Trust				1,643							63	
* Hershey, F/Estate of				11,664		25,180		25,180	0.06357	2,004	449	4.47
* Hiatt, G/et al 2/				19,500		68,758	60,759	7,999	0.06728	659	750	0.88
Hollins, M				5,200		16,552	15,421	1,131	0.06521	91	200	0.46
Howald Farms Inc				35,329		10,933		10,933	0.05500	800	1,359	0.59
Jaeger, W & P				2,522		7,407		7,407	0.07185	637	97	6.57
Kary, C				7,956		2,738		2,738	0.07992	253	306	0.83
* King, B				125		42		42	0.07679	4	5	0.79
Lauppe, B & K				4,378		98		98	0.05500	7	168	0.04
Lee Farms				2,600							100	
Leiser, D				374		484		484	0.05010	34	14	2.34
Lockett, W & J				611							24	
Locvich, P & R				1,622		3,797		3,797	0.06358	302	62	4.84
Lomo CS & Micheli, J				18,200							700	
Lonon, M				8,772		484		484	0.05500	35	337	0.11
M C M Properties				15,408		52,598	21,229	31,370	0.06784	2,600	593	4.39
M & T Inc				25,376		38,412		38,412	0.06201	3,012	976	3.09
Maxwell ID				139,256		396,036		396,036	0.07034	33,594	5,356	6.27
* Mayfair Farms Inc				250		12		12	0.05500	1	10	0.09
McLane, R & N				120		1,075		1,075	0.07825	98	5	21.30
Meridian Farms WC				312,000		715,550	597,373	118,178	0.06202	9,268	12,000	0.77
Micke, D & N				99		6		6	0.09239	1	4	0.17
Mirbach-Harff, A				468							18	
* Morehead, J/et ux				1,456							56	
Munson, J & D				442		1,263		1,263	0.08151	118	17	6.97
Natomas Central MWC				572,000		59,838	194,497	(134,658)	0.06641		22,000	
Nelson, T & H				1,529		370		370	0.07737	33	59	0.57
O'Brien, J & F				7,010							270	
Odysseus Farms				3,900		7,530		7,530	0.06604	614	150	4.09

CENTRAL VALLEY PROJECT
SCHEDULE OF NON-INTEREST AND INTEREST BEARING DEFICIT RATE PER ACRE FOOT
2005 IRRIGATION WATER RATES

	Non-Interest Bearing Deficit					Interest Bearing Deficit						
Facility/Contractor	Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Projected 2005-2030 Deliveries (Sch A-12)	Rate Per AF	Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Composite Rate	Annual Repayment Required	Average Annual Delivery (A/F)	Rate Per AF
Odysseus Farms Prtnrshp				10,660							410	
Oji Brothers Farm Inc				48,360		33,274	33,191	83	0.05737	6	1,860	
Oji, M/et al				34,060		41,237	42,627	(1,391)			1,310	
Pelger MWC				44,034							1,694	
* Penner, H & A				109		605		605	0.08011	56	4	13.33
Pires, L & B				2,012		5,866		5,866	0.08522	568	77	7.33
Pleasant Grv-Vrna MWC				64,922		216,391		216,391	0.06828	18,009	2,497	7.21
Princeton-Codora-Glenn ID				390,000		272,651	282,118	(9,467)			15,000	
Provident ID				127,291		67,759	71,079	(3,320)	0.06386		4,896	
Quad-H-Ranches Inc				8,060		182		182	0.05500	13	310	0.04
Recl Dist # 108				858,000		0	235,929	(235,929)			33,000	
Recl Dist #1004				390,000		185,067		185,067	0.06236	14,562	15,000	0.97
Reische, L				1,664		2,657		2,657	0.07575	237	64	3.70
Reynen, J/et al				52,000		139,928		139,928	0.06691	11,497	2,000	5.75
Richter, H Jr/et al				21,481		805		805	0.05500	59	826	0.07
* Ritchey, E & A				785		256		256	0.07821	23	30	0.77
River Garden Farms Co				10,400		20,554	15,460	5,094	0.05694	380	400	0.95
Riverby Limited				780		9		9	0.05000	1	30	0.02
Roberts Ditch Irr Co				7,800		15,731		15,731	0.05824	1,189	300	3.96
Schreiner, J & C				520							20	
Seaver, H/et al				1,352		4,648		4,648	0.07262	403	52	7.74
Sekhon A & D				12,220		2,796		2,796	0.05949	214	470	0.46
Siddiqui, J & A				5,720		4,350		4,350	0.06122	339	220	1.54
Spence, R				2,600		6,730		6,730	0.06891	563	100	5.63
Stegeman Station Ranch Inc				5,096		4,098		4,098	0.05500	300	196	1.53
Steidlmayer, F/et al				3,640		4,758		4,758	0.07899	436	140	3.12
Sutter MWC				2,432,612		1,162,620	1,687,612	(524,993)			93,562	
* Swinford Tract Irr Co				1,040		3,558		3,558	0.06780	295	40	7.37
* Tarke, J/et al				26,000		64,845		64,845	0.06197	5,083	1,000	5.08
Tisdale Irr & Drain Co				52,000		118,861	32,432	86,429	0.05880	6,569	2,000	3.28
Verona Farming Prtnrshp				2,137							82	
Wakida, M & H				5,626		5,773		5,773	0.06381	461	216	2.13
Wakida/M & L Farms				2,153		3,981		3,981	0.06893	333	83	4.03
* Wallace Construction Inc				24,960		61,948		61,948	0.07172	5,322	960	5.54
Wells, J				7,800		16,198	14,354	1,844	0.05926	141	300	0.47
Westfall, R Jr/et al				234		376		376	0.07131	32	9	3.57
Young, R/et al				83		422		422	0.07343	37	3	11.50
Total SR - Willows				9,354,080		12,845,923	13,026,946	(181,023)		152,241	359,772	

testIRR 2005 Sch A-06B F.Z07.XLS
2/11/2005

CENTRAL VALLEY PROJECT
SCHEDULE OF NON-INTEREST AND INTEREST BEARING DEFICIT RATE PER ACRE FOOT
2005 IRRIGATION WATER RATES

Facility/Contractor	Non-Interest Bearing Deficit: Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Projected 2005-2030 Deliveries (Sch A-12)	Rate Per AF	Interest Bearing Deficit: Balance at 9/30/03	Net Voluntary Payment in 2004 (Sch B-3B)	Adjusted Balance	Composite Rate	Annual Repayment Required	Average Annual Delivery (A/F)	Rate Per AF
San Felipe Unit												
San Benito County WD				634,754							24,414	
Santa Clara Valley WD				312,845							12,033	
Total SF Unit				947,599							36,446	
San Luis Canal - Fresno												
Westlands WD - SLC				20,116,179		(0)		(0)			773,699	
San Luis Canal - Tracy												
Pacheco WD - SLC				175,500							6,750	
Panoche WD - SLC				1,248,000							48,000	
San Luis WD - SLC				1,803,240							69,355	
Total SLC - Tracy				3,226,740							124,105	
Sly Park D & R												
El Dorado ID												
Sugar Pine D & R												
Foresthill PUD												
Tehama-Colusa Canal												
4-M WD				59,062		13,640		13,640	0.06538	1,105	2,272	0.49
Colusa County WD				977,012		503,700		503,700	0.07371	44,062	37,577	1.17
Cortina WD				21,341		31,939		31,939	0.08464	3,075	821	3.75
Davis WD - TCC				47,804		126,234		126,234	0.08866	12,573	1,839	6.84
Dunnigan WD				366,772		128,176	20,000	108,176	0.07584	9,646	14,107	0.68
Glenn Valley WD				27,591		39,420		39,420	0.08474	3,799	1,061	3.58
Glide WD				204,750							7,875	
Holthouse WD				47,788		15,126		15,126	0.07786	1,373	1,838	0.75
Kanawha WD				873,990							33,615	
Kirkwood WD				21,653		20,372		20,372	0.08148	1,909	833	2.29
La Grande WD				137,290		107,322		107,322	0.08253	10,148	5,280	1.92
Myers-Marsh MWC				4,633		15,451		15,451	0.08702	1,518	178	8.52
Orland-Artois WD	82,894	76,744	6,150	1,033,500	0.01						39,750	
Westside WD				1,267,500		853,716		853,716	0.08088	79,583	48,750	1.63
Total TC Canal	82,894	76,744	6,150	5,090,686		1,855,096	20,000	1,835,096		168,791	195,796	
Grand Total	115,935	109,784	6,150	76,567,824		16,174,677	13,225,454	2,949,222		436,021	2,944,916	

CENTRAL VALLEY PROJECT
SCHEDULE OF NON-INTEREST AND INTEREST BEARING DEFICIT RATE PER ACRE FOOT
2005 IRRIGATION WATER RATES

FOOTNOTES:

1/ See Class 2 water rates. Includes Class 1 data for Irrigation water ratesetting purposes.
2/ Voluntary payments for the CFO audit adjustment (Option 2 contractors) are not shown on this schedule. They are included in the water rates on Schedule A-2A.
3/ Full assignment to Westlands WD, effective November 9, 2004.

* **Contractor name changes and/or assumptions:**

See Schedule A-12 A, page 25 for pending name changes and/or assumptions
Morehead, J/et ux not previously included in water rates.

Sources:
Sch A-6A
Sch A-12A
Sch B-3B

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

Facility/Contractor	Contract Rate	O&M AND INTEREST RATE: O&M (Sch. A-2A)	O&M AND INTEREST RATE: Interest (Sch. A-3)	O&M AND INTEREST RATE: Total 1/	Cost of Service Rate (Sch. A-2A) 2/
Black Butte D&R					
County of Colusa	15.09 3/	10.56	1.45	12.01	15.09
Elk Creek CSD	9.00	10.56	0.13	10.69	15.00
U.S. Forest Service	9.00	10.56		10.56	15.12
Whitney Const.	15.00 3/	10.56	1.09	11.65	15.00
Clear Creek Unit					
Clear Creek CSD	85.22 3/	10.56	57.21	67.77	85.22
Contra Costa Canal					
Contra Costa WD	33.36 4/	15.30	13.51	28.81	30.86
Cow Creek Unit					
Bella Vista WD	65.15 3/	17.23	32.92	50.15	65.15
Cross Valley Canal					
County of Fresno	48.40 3/	13.89	23.88	37.77	48.40
County of Tulare	79.48 3/	13.89	50.21	64.10	79.48
Delta-Mendota Canal					
City of Tracy	32.10 8/	10.56	8.71	19.27	37.29
Del Puerto WD	21.18 3/	10.56	6.77	17.33	21.18
Department of Veterans Affairs	97.99 3/	10.56	97.13	107.69	97.99
Panoche WD - DMC	36.49 8/	10.56	11.29	21.85	27.72
Plain View WD	17.20 3/	10.56	3.43	13.99	17.20
San Luis WD - DMC	15.00 8/	10.56		10.56	15.00
Folsom D&R					
City of Roseville	9.00	10.56	1.82	12.38	15.00
El Dorado ID - FD&R	21.71	10.56	1.48	12.04	15.00
Sacramento County WA	28.68 3/	10.56	18.54	29.10	28.68
San Juan WD	23.07 3/	10.56		10.56	23.07
Folsom-South Canal					
East Bay MUD	75.44 3/	15.72	43.77	59.49	75.44
Sacramento MUD	20.23 8/	15.72	64.95	80.67	106.56

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

Facility/Contractor	Contract Rate		O&M AND INTEREST RATE: O&M (Sch. A-2A)	Interest (Sch. A-3)	Total 1/	Cost of Service Rate (Sch. A-2A) 2/
Friant Dam						
County of Madera	30.99	3/	10.56	11.94	22.50	30.99
Fresno County WW#18	15.00	3/	10.56		10.56	15.00
Friant-Kern Canal						
Arvin-Edison WSD	15.00	3/	10.56		10.56	15.00
City of Fresno	10.00		10.56	53.56	64.12	85.83
City of Lindsay	26.63	3/	10.56	8.43	18.99	26.63
City of Orange Cove	27.36	3/	10.56	13.63	24.19	27.36
Delano-Earlimart ID	22.77	3/	10.56	7.46	18.02	22.77
Lindsay-Strathmore ID	19.06	3/	10.56	5.33	15.89	19.06
Shafter-Wasco ID	28.12	3/	10.56	10.88	21.44	28.12
Terra Bella ID	53.00	3/	10.56	26.34	36.90	53.00
Sacramento River						
City of Redding - SR	15.00	3/	10.56	0.10	10.66	15.00
City of West Sacramento	19.17	8/	10.56	2.70	13.26	15.78
Diamond Lands Corp.	9.00		10.56		10.56	15.00
Lake California P.O.A.	9.00		10.56	0.14	10.70	15.00
Riverview Golf & CC	9.00		10.56	0.16	10.72	15.00
San Felipe Unit						
San Benito County WD	36.13	8/	19.90	14.95	34.85	44.31
Santa Clara Valley WD	45.71	8/	21.03	18.40	39.43	51.21
San Luis Canal - Fresno						
City of Avenal	27.27	7/	10.56	58.59	69.15	92.84
City of Coalinga	32.27	7/	15.56	95.79	111.35	149.01
City of Huron	27.27	7/	10.56	145.63	156.19	210.03
State of CA	35.46	8/	10.56	10.17	20.73	25.56
Westlands WD	37.22	3/	12.95	15.20	28.15	37.22
San Luis Canal - Tracy						
Broadview WD	31.12	3/	10.56	10.88	21.44	31.12
Pacheco WD - SLC	200.92	3/	10.56	161.86	172.42	200.92
Panoche WD - SLC	40.96	8/	10.56	22.56	33.12	43.58
San Luis WD - SLC	63.88	8/	14.90	18.01	32.91	42.49

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

Facility/Contractor		Contract Rate		O&M AND INTEREST RATE O&M (Sch. A-2A)	Interest (Sch. A-3)	Total 1/	Cost of Service Rate (Sch. A-2A) 2/
Shasta D&R							
Centerville CSD		30.68	3/	10.56	13.84	24.40	30.68
Mountain Gate CSD		15.00	3/	10.56	0.15	10.71	15.00
Shasta CWA		9.00		10.56	9.81	20.37	26.34
Sly Park D&R							
El Dorado ID - SP	5/						
Spring Creek Conduit							
City of Redding - SCC		16.15	3/	10.56	3.27	13.83	16.15
Shasta Cty #25		9.00		10.56	9.97	20.53	27.57
Shasta CSD		9.00		10.56	3.09	13.65	17.80
Sugar Pine Reservoir							
Foresthill PUD	5/						
Tehama-Colusa Canal							
Colusa County WD		25.47	3/	14.63	6.35	20.98	25.47
Toyon Pipeline							
City of Redding - TP		15.00	3/	10.56		10.56	15.00
City of Shasta Lake		19.14	3/	19.14		19.14	19.14
U.S. Forest Service		20.00		10.56		10.56	15.00
San Felipe Out-Of-Basin Facilities							
San Benito County WD		43.00		N/A	114.29	114.29	168.58
Santa Clara Valley WD		43.00		N/A	149.44	149.44	204.25

CVPIA Charges (effective Oct. 1, 2004 - Sep. 30, 2005):

Restoration Fund	15.87
M&I Surcharge	33.06
Friant Surcharge	7.00

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

FOOTNOTES

1/ Interest computed for operation, maintenance and interest rate purposes is calculated based on the actual 2003 capital and deficit interest cost, divided by the contractors 2005 projected M&I water deliveries. This treatment of interest is different than in the contractor cost of service water rate calculation whereby interest is amortized over the remaining repayment period.

2/ Cost of service rate is the greater of the CVP minimum rate (higher of (1) a rate of $15.00 per acre-foot, or (2) a rate equal to the O&M costs applicable to delivering project water to the contractor's designated point of delivery), the contract rate and the cost of service rate.

3/ Their contract rate is adjusted annually to the greater of the cost of service or the CVP minimum rate.

4/ District's amendatory contract (dated May 26, 1994) requires payment at the cost of service rate plus a fixed $2.50 AF administrative charge, and therefore footnote 2 is not applicable to this contractor.

5/ Due to title transfers, water rates will not be calculated for the fiscal year 2005 forward.

6/ Not used

7/ The district's contract rate includes the San Luis Delta-Mendota Water Authority (SLDMWA) Self-Funding O&M rate of $16.71 (effective 3/1/04 - 2/28/05) plus the Bureau of Reclamation's (BOR) O&M rate (effective 1/1/05 - 12/31/05). The district is responsible for remitting payments to SLMDWA for the Water Authority's portion for recovery of self-funding conveyance and conveyance pumping costs (Refer to SLDMWA 2004 Self-Funding Water Rates (FY 3/1/04 - 2/28/05) dated 2/5/04). The Bureau's portion will be collected by the BOR.

8/ Their contract rate is adjusted every five years.

CENTRAL VALLEY PROJECT
SCHEDULE OF O&M AND COST OF SERVICE WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 M&I WATER RATES

		O&M Rate Per A/F (Schedules A-8 and A-11)							
Facility/Contractor	Capital Rate (Sch. A-2B)	Water Mrktg	Storage	Conveyance	Direct Pumping	O&M Rate	Deficit Rate (Sch. A-6A)	CFO/PFR Adj. Rate 5/	Cost of Service Rate
Black Butte D&R									
County of Colusa	1.47	3.89	6.67			10.56	0.49	2.57	15.09
Elk Creek CSD	(5.18)	3.89	6.67			10.56	0.43	2.28	8.09
U.S. Forest Service	4.56	3.89	6.67			10.56			15.12
Whitney Const.	(4.29)	3.89	6.67			10.56	1.48	6.20	13.95
Clear Creek Unit									
Clear Creek CSD	45.09	3.89	6.67			10.56	27.42	2.15	85.22
Contra Costa Canal									
Contra Costa WD 1/	7.76	3.89	6.67		4.74	15.30	7.80		30.86
Cow Creek Unit									
Bella Vista WD	24.32	3.89	6.67		6.67	17.23	21.82	1.78	65.15
Cross Valley Canal									
County of Fresno	10.51	3.89	6.67		3.33	13.89	23.69	0.31	48.40
County of Tulare	13.00	3.89	6.67		3.33	13.89	52.59		79.48
Delta-Mendota Canal									
City of Tracy	26.73	3.89	6.67	2/		10.56			37.29
Del Puerto WD	10.62	3.89	6.67	2/		10.56			21.18
Department of Veterans Affairs	57.01	3.89	6.67	2/		10.56	30.19	0.23	97.99
Panoche WD - DMC	15.66	3.89	6.67	2/		10.56	1.50		27.72
Plain View WD	5.18	3.89	6.67	2/		10.56		1.46	17.20
San Luis WD - DMC	(26.44)	3.89	6.67	2/		10.56			(15.88)
Folsom D&R									
City of Roseville	2.91	3.89	6.67			10.56			13.47
El Dorado ID - FD&R	1.40	3.89	6.67			10.56	0.58	2.44	14.98
Sacramento County WA	17.85	3.89	6.67			10.56	0.24	0.03	28.68
San Juan WD	5.63	3.89	6.67			10.56		6.88	23.07
Folsom-South Canal									
East Bay MUD	15.55	3.89	6.67	5.16		15.72	42.99	1.18	75.44
Sacramento MUD	28.40	3.89	6.67	5.16		15.72	61.57	0.87	106.56

CENTRAL VALLEY PROJECT
SCHEDULE OF O&M AND COST OF SERVICE WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 M&I WATER RATES

		O&M Rate Per A/F (Schedules A-8 and A-11)							
Facility/Contractor	Capital Rate (Sch. A-2B)	Water Mrktg	Storage	Conveyance	Direct Pumping	O&M Rate	Deficit Rate (Sch. A-6A)	CFO/PFR Adj. Rate 5/	Cost of Service Rate
Friant Dam									
County of Madera	14.54	3.89	6.67			10.56	3.58	2.31	30.99
Fresno County WW#18	(14.79)	3.89	6.67			10.56		1.56	(2.67)
Friant-Kern Canal									
Arvin-Edison WSD	(51.36)	3.89	6.67	2/		10.56			(40.80)
City of Fresno	20.04	3.89	6.67	2/		10.56	53.53	1.70	85.83
City of Lindsay	13.03	3.89	6.67	2/		10.56	0.35	2.69	26.63
City of Orange Cove	5.31	3.89	6.67	2/		10.56	11.49		27.36
Delano-Earlimart ID	12.21	3.89	6.67	2/		10.56			22.77
Lindsay-Strathmore ID	8.50	3.89	6.67	2/		10.56			19.06
Shafter-Wasco	17.56	3.89	6.67	2/		10.56			28.12
Terra Bella ID	42.00	3.89	6.67	2/		10.56	0.44		53.00
Sacramento River									
City of Redding - SR	(0.27)	3.89	6.67			10.56	0.29	3.24	13.82
City of West Sacramento	4.24	3.89	6.67			10.56		0.98	15.78
Diamond Lands Corp.	(40.28)	3.89	6.67			10.56	1.69	8.61	(19.42)
Lake California P.O.A.	(0.68)	3.89	6.67			10.56	0.50	2.33	12.71
Riverview Golf & CC	(2.72)	3.89	6.67			10.56		2.87	10.71
SAN FELIPE UNIT 3/									
SB County WD - IB	24.01	3.89	6.60	2/	9.41	19.90	0.40		44.31
SC Valley WD - IB	21.44	3.89	6.60	2/	10.54	21.03	6.63	2.11	51.21
San Luis Canal - Fresno									
City of Avenal	26.45	3.89	6.67	2/		10.56	53.99	1.84	92.84
City of Coalinga	53.40	3.89	6.67	2/	5.00	15.56	80.05		149.01
City of Huron	60.76	3.89	6.67	2/		10.56	136.23	2.48	210.03
State of CA	5.60	3.89	6.67	2/		10.56	7.65	1.75	25.56
Westlands WD	24.27	3.89	6.67	2/	2.39	12.95			37.22
San Luis Canal - Tracy									
Broadview WD	16.76	3.89	6.67	2/		10.56	0.29	3.51	31.12
Pacheco WD - SLC	72.54	3.89	6.67	2/		10.56	117.82		200.92
Panoche WD - SLC	21.95	3.89	6.67	2/		10.56	11.07		43.58
San Luis WD - SLC	27.59	3.89	6.67	2/	4.34	14.90			42.49

CENTRAL VALLEY PROJECT
SCHEDULE OF O&M AND COST OF SERVICE WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 M&I WATER RATES

Facility/Contractor	Capital Rate (Sch. A-2B)	O&M Rate Per A/F (Schedules A-8 and A-11)					Deficit Rate (Sch. A-6A)	CFO/PFR Adj. Rate 5/	Cost of Service Rate
		Water Mrktg	Storage	Conveyance	Direct Pumping	O&M Rate			
Shasta D&R									
Centerville CSD	12.78	3.89	6.67			10.56	7.31	0.03	30.68
Mountain Gate CSD	(1.47)	3.89	6.67			10.56	0.50	2.34	11.93
Shasta CWA	6.87	3.89	6.67			10.56	7.36	1.55	26.34
Sly Park D&R									
El Dorado ID - SP 6/									
Spring Creek Conduit									
City of Redding - SCC 4/	4.70	3.89	6.67			10.56	0.44	0.45	16.15
Shasta Cty #25	9.52	3.89	6.67			10.56	5.75	1.74	27.57
Shasta CSD	3.89	3.89	6.67			10.56	1.16	2.19	17.80
Sugar Pine Reservoir									
Foresthill PUD 6/									
Tehama-Colusa Canal									
Colusa County WD	10.01	3.89	6.67		4.07	14.63	0.36	0.47	25.47
Toyon Pipeline									
City of Redding - TP	(269.36)	3.89	6.67			10.56			(258.80)
City of Shasta Lake	(2.65)	3.89	6.67		8.58	19.14			16.49
U.S. Forest Service	(9.36)	3.89	6.67			10.56		2.29	3.49
SAN FELIPE OUT-OF-BASIN FACILITIES									
San Benito County WD	144.26						24.32		168.58
Santa Clara Valley WD	122.47						81.78		204.25

CENTRAL VALLEY PROJECT
SCHEDULE OF O&M AND COST OF SERVICE WATER RATES PER ACRE-FOOT BY CONTRACTOR
2005 M&I WATER RATES

FOOTNOTES

1/ Represents the District's share of the CVP In-Basin costs in accordance with the District's amendatory contract (dated May 26, 1994).

2/ Except for Folsom-South Canal, Conveyance Operation and Maintenance Costs were removed for ratesetting purposes and are to be billed directly to the water authorities (See Schedule A-9 for cost detail).

3/ Direct Pumping O&M costs are allocated as follows:

	FY 2005 Estimated O&M Costs	FY 2005 Deliveries (Sch. A-12) San Benito WD	S. Clara Valley WD	Total	San Benito WD	S. Clara Valley WD
Coyote PP - PUE	109,927		97,500	97,500		1.13
Gianelli, WR PGP-PUE	553,389	4,648	97,500	102,148	5.42	5.42
Pacheco PP - PUE	407,863	4,648	97,500	102,148	3.99	3.99
Total	1,071,179				9.41	10.54

4/ The city's 5272 A contract has been amended to include Spring Creek Conduit as an additional point of diversion.

5/ Chief Financial Officer (CFO) Adjustment and Provision for Replacement (PFR) Credit are being distributed over a 5-year period beginning FY 2003 for the contractors that requested the costs be deferred.

6/ Due to title transfers, water rates will not be calculated for the fiscal year 2005 forward.

Source: As noted on this schedule.

CENTRAL VALLEY PROJECT
SCHEDULE OF CAPITAL RATES PER ACRE-FOOT BY CONTRACTOR
AS OF SEPTEMBER 30, 2003
2005 M&I WATER RATES

Facility/Contractor		Allocated Capital Cost	Capital Cost Repayment as of 09-30-03 (Sch. A-6A)	Net Capital Cost	Present Worth of Projected Deliveries 2005-2030 (Sch. A-12)	2005 Capital Rate
Black Butte D&R						
County of Colusa		5,465	4,480	985	668	1.47
Elk Creek CSD		2,142	3,439	(1,297)	251	(5.18)
US Forest Service		3,424		3,424	752	4.56
Whitney Const.		3,891	5,596	(1,706)	397	(4.29)
Total Black Butte D&R		14,922	13,515	1,407		
Clear Creek Unit						
Clear Creek CSD		1,654,399	103,241	1,551,158	34,403	45.09
Contra Costa Canal						
Contra Costa WD	1/	26,214,228	14,386,568	11,827,661	1,523,208	7.76
Cow Creek Unit						
Bella Vista WD		2,277,830	531,994	1,745,835	71,788	24.32
Cross Valley Canal						
County of Fresno		71,824	19,175	52,649	5,010	10.51
County of Tulare		172,993	27,013	145,980	11,231	13.00
Total Cross Valley Canal		244,817	46,189	198,629		
Delta-Mendota Canal						
City of Tracy	5/	5,240,020	1,554,898	3,685,123	137,867	26.73
Del Puerto WD		4,024	2,429	1,596	150	10.62
Department of VA		85,693		85,693	1,503	57.01
Panoche WD		11,765	3,973	7,792	498	15.66
Plain View WD		141,672	114,407	27,266	5,261	5.18
San Luis WD		47,318	88,826	(41,508)	1,570	(26.44)
Total Delta-Mendota Canal		5,530,492	1,764,531	3,765,960		
Folsom D&R						
City of Roseville		3,584,888	2,263,178	1,321,711	453,503	2.91
El Dorado ID - FD&R		1,003,984	836,568	167,417	119,213	1.40
Sacramento County WA		1,343,011	31,547	1,311,464	73,481	17.85
San Juan WD		1,776,460	1,442,098	334,362	59,346	5.63
Total Folsom D&R		7,708,344	4,573,391	3,134,953		
Folsom-South Canal						
East Bay MUD		14,280,232		14,280,232	918,515	15.55
Sacramento MUD		11,175,487		11,175,487	393,522	28.40
Total Folsom-South Canal		25,455,719		25,455,719		

CENTRAL VALLEY PROJECT
SCHEDULE OF CAPITAL RATES PER ACRE-FOOT BY CONTRACTOR
AS OF SEPTEMBER 30, 2003
2005 M&I WATER RATES

Facility/Contractor	Capital Cost			Present Worth of Projected Deliveries 2005-2030 (Sch. A-12)	2005 Capital Rate
	Allocated Capital Cost	**Repayment as of 09-30-03 (Sch. A-6A)**	**Net Capital Cost**		
Friant Dam					
County of Madera	28,358	6,210	22,148	1,523	14.54
Fresno County WW#18	26,862	63,173	(36,311)	2,455	(14.79)
Total Friant Dam	55,220	69,383	(14,163)		
Friant-Kern Canal					
Arvin-Edison WSD	340,585	525,167	(184,582)	3,594	(51.36)
City of Fresno	20,445,397	360,017	20,085,380	1,002,016	20.04
City of Lindsay	784,761	350,997	433,764	33,297	13.03
City of Orange Cove	462,887	343,019	119,867	22,579	5.31
Delano-Earlimart ID	33,107	3,468	29,639	2,427	12.21
Lindsay-Strathmore ID	61,214	32,821	28,393	3,340	8.50
Shafter-Wasco ID	141,201	34,436	106,765	6,079	17.56
Terra Bella ID	346,351	31,424	314,927	7,498	42.00
Total Friant-Kern Canal	22,615,503	1,681,350	20,934,154		
Sacramento River					
City of Redding - SR	529,744	543,274	(13,530)	49,326	(0.27)
City of West Sacramento	940,695	440,369	500,326	118,091	4.24
Diamond Lands Corp.	25,737	56,682	(30,945)	768	(40.28)
Lake California P.O.A.	26,748	29,030	(2,282)	3,340	(0.68)
Riverview Golf & CC	3,774	4,910	(1,137)	418	(2.72)
Total Sacramento River	1,526,698	1,074,266	452,432		
San Felipe Unit					
San Benito County WD	2,451,901	587,880	1,864,021	77,630	24.01
Santa Clara Valley WD	45,817,608	10,899,460	34,918,148	1,628,277	21.44
Total San Felipe Unit	48,269,509	11,487,340	36,782,169		
San Luis Canal - Fresno					
City of Avenal	1,154,047		1,154,047	43,634	26.45
City of Coalinga	3,381,068	244,997	3,136,071	58,732	53.40
City of Huron	822,337	8,708	813,629	13,390	60.76
State of CA	3,626	2,879	748	134	5.60
Westlands WD	2,999,946	1,176,117	1,823,829	75,151	24.27
Total San Luis Canal - Fresno	8,361,024	1,432,701	6,928,323		
San Luis Canal - Tracy					
Broadview WD	8,903	4,704	4,198	251	16.76
Pacheco WD - SLC	19,955	572	19,383	267	72.54
Panoche WD - SLC	17,714	2,061	15,653	713	21.95
San Luis WD - SLC	328,094	170,926	157,168	5,696	27.59
Total San Luis Canal - Tracy	374,665	178,263	196,402		

CENTRAL VALLEY PROJECT
SCHEDULE OF CAPITAL RATES PER ACRE-FOOT BY CONTRACTOR
AS OF SEPTEMBER 30, 2003
2005 M&I WATER RATES

Facility/Contractor		Capital Cost: Allocated Capital Cost	Capital Cost: Repayment as of 09-30-03 (Sch. A-6A)	Capital Cost: Net Capital Cost	Present Worth of Projected Deliveries 2005-2030 (Sch. A-12)	2005 Capital Rate
Shasta D&R						
Centerville CSD		234,333	15,203	219,130	17,145	12.78
Mountain Gate CSD		47,604	55,913	(8,309)	5,671	(1.47)
Shasta CWA		195,785		195,785	28,484	6.87
Total Shasta D&R		477,721	71,115	406,606		
Sly Park D&R						
El Dorado ID - SP	4/					
Spring Creek Conduit						
City of Redding - SCC		505,433	163,576	341,857	72,723	4.70
Shasta Cty #25		35,443	5,825	29,619	3,110	9.52
Shasta CSD		112,290	68,075	44,215	11,366	3.89
Total Spring Creek Conduit		653,167	237,476	415,691		
Sugar Pine Reservoir						
Foresthill PUD	4/					
Tehama-Colusa Canal						
Colusa County WD		34,469	15,587	18,882	1,887	10.01
Toyon Pipeline						
City of Redding - TP		36,747	225,679	(188,932)	701	(269.36)
City of Shasta Lake		1,325,047	1,431,381	(106,334)	40,081	(2.65)
US Forest Service		3,303	4,866	(1,563)	167	(9.36)
Total Toyon Pipeline		1,365,097	1,661,925	(296,829)		
Grand Total	3/	152,833,824	39,328,835	113,504,989		
San Felipe Out of Basin Facilities	2/					
San Benito County WD		12,787,271		12,787,271	88,640	144.26
Santa Clara Valley WD		228,585,389	893,712	227,691,677	1,859,214	122.47
Total		241,372,660	893,712	240,478,948		

CENTRAL VALLEY PROJECT
SCHEDULE OF CAPITAL RATES PER ACRE-FOOT BY CONTRACTOR
AS OF SEPTEMBER 30, 2003
2005 M&I WATER RATES

FOOTNOTES

1/ Represents the District's share of the CVP In-Basin costs in accordance with the District's amendatory contract (dated May 26, 1994).

2/ The Out-of-Basin facilities were placed in service in FY 1987 and have a 50-year repayment period of 1987-2036. Deliveries for this 50-year period are different than those shown above for the San Felipe In-Basin facilities. Refer to Schedule A-12, page 10, for details.

3/ Conveyance costs for Contra Costa Canal System are not included as the contractor has a specific repayment contract.

Total Allocated Cost	152,833,824
Contra Costa Canal System	17,829,331
	170,663,156
Less: Assigned cost, footnote 5/	751,418
Per Sch A-4A	169,911,738

4/ Due to title transfers, water rates will not be calculated for fiscal year 2005 forward.

5/ Allocated Capital Cost and Capital Repayment have been adjusted to include assigned historical costs and revenues from Banta-Carbona ID and West Side ID. Revenues are based on the historical deliveries through the date of the assignment through 2003 only (needs true-up to assignment date). Refer to the 2005 Irrigation Water Rates, Schedule A-2Ba, footnotes 6/ and 7/.

	Assigned Historical Capital Costs	Assigned Revenues
Banta-Carbona ID	475,511	198,003
West Side ID	275,906	163,511
Total	751,418	361,514

Source:
(1) Capital component costs - Schedule A-4.
(2) All other data as noted on this schedule.

Note: "Total" amounts may vary by several cents from those shown on supporting schedules due to rounding.

CENTRAL VALLEY PROJECT
SUMMARY OF FY 2003 RESULTS OF M&I OPERATIONS, CUMULATIVE NET POSITION AT SEPTEMBER 30, 2003 AND DETERMINATION OF DEFICIT RATE PER ACRE-FOOT
2005 M&I WATER RATES

Facility/Contractor		Balance at September 30, 2002 1/ Capital Balance	Repayment Balance	Deficit	Current Year Activity: Current Year Accounting (Net)	Prior Year Voluntary Payment	Total	Balance at September 30, 2003: Capital Repayment Balance	Deficit	Projected Deliveries 2005 - 2030: Total	Present Worth	Contractor Deficit Rate Per A/F
Black Butte D&R												
County of Colusa		1,235	4,316	225	164		164	4,480	225	1,040	461	0.49
Elk Creek CSD		(1,263)	3,439		(93)		(93)	3,439	93	390	216	0.43
U.S. Forest Service	6/											
Whitney Const.		(1,644)	5,596	305	(119)		(119)	5,596	424	619	287	1.48
Clear Creek Unit												
Clear Creek CSD		1,579,812	103,241	666,542	(35,299)		(35,299)	103,241	701,841	53,560	25,600	27.42
Contra Costa Canal												
Contra Costa WD	3/ 4/	14,968,871	11,911,162	10,260,941	2,475,406		2,475,406	14,386,568	10,260,941	2,371,424	1,060,594	7.80
Cow Creek Unit												
Bella Vista WD		1,798,992	531,994	966,654	(99,422)		(99,422)	531,994	1,066,076	111,764	48,855	21.82
Cross Valley Canal												
County of Fresno		59,057	19,175	66,688	(23,523)		(23,523)	19,175	90,211	7,800	3,808	23.69
County of Tulare		153,431	27,013	387,627	(34,606)		(34,606)	27,013	422,233	17,485	8,028	52.59
Delta-Mendota Canal												
City of Tracy		2,053,581	1,077,292	(0)	116,091		116,091	1,193,383	(0)	214,640	214,640	
Del Puerto WD		1,762	2,284		145		145	2,429		234	234	
Department of VA		88,361		31,690	(3,401)		(3,401)		35,091	2,340	1,162	30.19
Panoche WD - DMC		8,464	3,599	493	374		374	3,973	493	775	329	1.50
Plain View WD		37,683	98,719	(532)	15,687	(532)	15,155	114,407	(0)	8,190	8,190	
San Luis WD - DMC		(41,143)	88,511		315		315	88,826		2,444	2,444	
Folsom D&R												
City of Roseville		1,372,669	2,263,178	0	(0)		(0)	2,263,178	0	706,040	706,040	
El Dorado ID - FD&R		211,821	810,471	47,562	26,097		26,097	836,568	47,562	185,598	82,325	0.58
Sacramento County WA	4/	1,329,544	31,547	19,207	(36,274)		(36,274)	31,547	55,481	114,400	62,117	0.24
San Juan WD		(73,647)	1,438,952		3,147		3,147	1,442,098		92,394	92,394	
Folsom-South Canal												
East Bay MUD		14,735,777		25,929,456	(2,472,091)		(2,472,091)		28,401,548	1,430,000	660,712	42.99
Sacramento MUD		11,252,345		15,993,596	(1,875,794)		(1,875,794)		17,869,390	612,659	290,223	61.57

CENTRAL VALLEY PROJECT
SUMMARY OF FY 2003 RESULTS OF M&I OPERATIONS, CUMULATIVE NET POSITION AT SEPTEMBER 30, 2003 AND DETERMINATION OF DEFICIT RATE PER ACRE-FOOT
2005 M&I WATER RATES

		Balance at September 30, 2002 1/			Current Year Activity			Balance at September 30, 2003		Projected Deliveries 2005 - 2030		Contractor
		Capital			Current Year	Prior Year						Deficit
			Repayment		Accounting	Voluntary		Capital Repayment			Present	Rate
Facility/Contractor		Balance	Balance	Deficit	(Net)	Payment	Total	Balance	Deficit	Total	Worth	Per A/F
Friant Dam												
County of Madera		23,075	6,210	3,419	(472)		(472)	6,210	3,891	2,371	1,086	3.58
Fresno County WW#18		(35,771)	63,043		129		129	63,173		3,822	3,822	
Friant-Kern Canal												
Arvin-Edison WSD		(173,150)	525,167					525,167		5,595	5,595	
City of Fresno		20,236,418	360,017	33,889,009	(5,166,195)		(5,166,195)	360,017	39,055,204	1,560,000	729,640	53.53
City of Lindsay		459,328	334,421	8,470	16,576		16,576	350,997	8,470	51,839	24,509	0.35
City of Orange Cove		168,734	294,129	173,852	48,890		48,890	343,019	173,852	35,152	15,135	11.49
Delano-Earlimart ID		30,578	2,504		963		963	3,468		3,779	3,779	
Lindsay-Strathmore ID		31,814	28,294		4,527		4,527	32,821		5,200	5,200	
Shafter-Wasco ID		112,011	30,234		4,203		4,203	34,436		9,464	9,464	
Terra Bella		326,390	31,424	319	(2,858)	319	(2,539)	31,424	2,858	11,674	6,454	0.44
Sacramento River												
City of Redding - SR		(2,806)	543,274	(0)	(12,317)		(12,317)	543,274	12,317	76,794	42,459	0.29
City of West Sacramento		543,036	414,462	0	25,907		25,907	440,369	0	183,851	183,851	
Diamond Lands Corp.		(29,748)	56,682	581	(445)		(445)	56,682	1,025	1,196	608	1.69
Lake California P.O.A.	4/	(1,859)	29,030	159	(1,257)		(1,257)	29,030	1,415	5,200	2,859	0.50
Riverview Golf & CC	4/	(1,077)	4,910	18	(171)	17	(154)	4,910	172	650	359	
San Felipe Unit												
SB County WD - IB	4/	1,906,764	587,880	23,077	(2,248)		(2,248)	587,880	25,324	120,858	63,850	0.40
SC Valley WD - IB		35,445,542	10,899,460	6,583,654	(916,805)		(916,805)	10,899,460	7,500,459	2,535,000	1,130,977	6.63
San Luis Canal - Fresno												
City of Avenal		1,164,253		1,541,752	(163,654)		(163,654)		1,705,407	67,933	31,587	53.99
City of Coalinga		3,160,918	244,997	3,127,625	(276,753)		(276,753)	244,997	3,404,378	91,437	42,527	80.05
City of Huron		828,607	8,708	1,198,969	(110,315)		(110,315)	8,708	1,309,284	20,847	9,611	136.23
State of CA		1,003	2,551	708	327		327	2,879	708	208	93	7.65
Westlands WD		1,965,332	1,041,129	(0)	134,988		134,988	1,176,117		117,000	117,000	
San Luis Canal - Tracy												
Broadview WD		4,708	4,164	51	540		540	4,704	51	390	173	0.29
Pacheco WD - SLC	2/	19,995	572	22,650	(1,481)		(1,481)	572	24,131	416	205	117.82
Panoche WD - SLC		16,164	1,169	5,414	892		892	2,061	5,414	1,113	489	11.07
San Luis WD - SLC		185,010	141,358	8	29,568		29,568	170,926	8	8,866	3,621	

CENTRAL VALLEY PROJECT
SUMMARY OF FY 2003 RESULTS OF M&I OPERATIONS, CUMULATIVE NET POSITION AT SEPTEMBER 30, 2003 AND DETERMINATION OF DEFICIT RATE PER ACRE-FOOT
2005 M&I WATER RATES

		Balance at September 30, 2002 1/			Current Year Activity			Balance at September 30, 2003		Projected Deliveries 2005 - 2030		Contractor Deficit Rate
		Capital			Current Year	Prior Year		Capital Repayment				
Facility/Contractor		Balance	Repayment Balance	Deficit	Accounting (Net)	Voluntary Payment	Total	Balance	Deficit	Total	Present Worth	Per A/F
Shasta D&R												
Centerville CSD		225,011	15,203	86,673	(2,848)		(2,848)	15,203	89,521	26,693	12,249	7.31
Mountain Gate CSD	4/	(7,576)	55,913	253	(2,179)		(2,179)	55,913	2,432	8,830	4,856	0.50
Shasta CWA		201,308		132,129	(23,921)		(23,921)		156,050	44,346	21,208	7.36
Sly Park D&R												
El Dorado ID - SP	5/											
Spring Creek Conduit												
City of Redding - SCC		352,188	162,505	22,878	1,071		1,071	163,576	22,878	113,220	52,471	0.44
Shasta Cty #25		30,317	5,825	10,947	(2,904)		(2,904)	5,825	13,851	4,841	2,407	5.75
Shasta CSD	4/	46,959	68,075	5,136	(5,964)		(5,964)	68,075	11,100	17,696	9,555	1.16
Sugar Pine												
Foresthill PUD	5/											
Tehama-Colusa Canal												
Colusa County WD	4/ 7/	20,422	14,549	(0)	1,038		1,038	15,587	(0)	2,938	1,583	0.36
Toyon Pipeline												
City of Redding - TP		(175,747)	212,658		13,020		13,020	225,679		1,092	1,092	
City of Shasta Lake		(79,931)	1,412,658		18,724		18,724	1,431,381		62,400	62,400	
U.S. Forest Service		(1,483)	4,746		120		120	4,866		260	260	
San Felipe Out-of-Basin Facilities												
San Benito County WD		12,817,811		1,261,727	(380,210)		(380,210)		1,641,938	148,749	67,522	24.32
Santa Clara Valley WD		227,142,256	893,712	93,194,368	(11,721,025)		(11,721,025)	893,712	104,915,393	3,120,000	1,282,859	81.78
Total		356,492,512	36,922,123	195,664,299	(20,435,737)	(196)	(20,435,933)	39,861,033	219,039,141			

CENTRAL VALLEY PROJECT
SUMMARY OF FY 2003 RESULTS OF M&I OPERATIONS, CUMULATIVE NET POSITION AT SEPTEMBER 30, 2003 AND DETERMINATION OF DEFICIT RATE PER ACRE-FOOT
2005 M&I WATER RATES

Footnotes

1/ Capital Repayment and Deficit Balances at September 30, 2002 have been adjusted due to the title transfers. Refer to Schedule A-6B for details.

2/ Includes cumulative deficit of Pacheco WD - DMC through September 30, 1979.

3/ District's amendatory contract (dated May 26, 1994) requires payment at a fixed $2.50 per A/F administrative charge. Revenue is creditable to capital repayment in the amount of $ 208,990.00 for FY 2003.

4/ Deficit rate has been adjusted to reflect O&M deficit payment/refund/adjustment. Payment/refund/adjustment will be included in the 2004 accounting.

	Deficit Balance at 9/30/03	Payment/ Refund	Adjustment to 04 accounting *	Adjusted Deficit Balance	Projected Deliveries Present Worth	Adjusted Deficit Rate
Contra Costa WD	10,260,941	1,986,411		8,274,530	1,060,594	7.80
Sacramento County WA	55,481	39,495	(1,018)	14,967	62,117	0.24
Lake California P.O.A.	1,415		12	1,427	2,859	0.50
Riverview Golf & CC	172	172		0.00	359	-
SB County WD - IB	25,324		511	25,836	63,850	0.40
Mountain Gate CSD	2,432		18	2,449	4,856	0.50
Shasta CSD	11,100		15	11,115	9,555	1.16
Colusa County WD 7/	(0)		570	570	1,583	0.36

* Fiscal year 2003 composite deficit interest rate was calculated incorrectly.

5/ Contractors are no longer included under permanent contractors, therefore, the rates will not be calculated for the fiscal year 2005 forward.

	Balance at September 30, 2003	
	Capital Repaymer	Deficit
El Dorado ID - SP	2,611,617	
Foresthill PUD	1,279,932	

6/ Contractor was not a permanent contractor as of September 30, 2003.

7/ Adjustment to the prior year deficit balance as of September 30, 2002 should have been $414 instead of $984. Refer to Schedule A-6B.

Sources:
- Schedule A-6B
- Schedule A-13A
- Schedule B-1
- M&I Interest Calculation Schedules
- Schedule B-3B