

IRR 2017 Sch A-3B F.Z19.xlsm
02/06/2017

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION FULL COST WATER RATES BY CONTRACTOR
UNDER SECTION 205(a)(3) OF THE RRA
2017 IRRIGATION WATER RATES

A	B	C	D	E	F	G	H	I	J	K	L
Ref	Unpaid Allocated Construction			Annualized Cost @ 10.405%	Projected Deliveries 2017	Construction Component of Rate Per A/F (E/F)	9D Distribution System	O&M Cost per AF <Sch A-2A>	ARRA Cost per AF <Sch A-2A>	Deficit Cost per AF <Sch A-2A>	Full Cost Rate Per AF** SUM(G:K)
	Main System <Sch A-2Ba>	Intertie <Sch A-2Bc>	Total (B+C)								
Black Butte D & R											
4-E WD	\$ 4,719		\$ 4,719	494	3	\$ 173.07		\$ 34.89	\$ 0.87	\$ 6.64	\$ 215.47
Stony Creek WD	\$ 138,103		\$ 138,103	14,472	454	\$ 31.91		\$ 34.89	\$ 0.20	\$ 13.65	\$ 80.65
Total Black Butte D&R	\$ 142,821	\$ -	\$ 142,821		456						
Buchanan Unit											
Chowchilla WD - BU ^{1'}	\$ 4,505,107		\$ 4,505,107	472,103	24,000			\$ 34.89	\$ -	\$ 0.52	\$ 35.41
Clear Creek Unit											
Clear Creek CSD	\$ 1,918,477		\$ 1,918,477	201,043	2,540	\$ 79.16		\$ 34.89	\$ 0.01	\$ 6.61	\$ 120.67
Colusa Basin Drain											
Colusa Drain MWC	\$ 1,416,699		\$ 1,416,699	148,460	10,000	\$ 14.85		\$ 34.89	\$ -	\$ -	\$ 49.74
Corning Canal											
Corning WD	\$ 9,957,093		\$ 9,957,093	1,043,432	8,552	\$ 122.00	\$ 1.19	\$ 44.21	\$ 0.19	\$ 9.26	\$ 176.85
Proberta WD	\$ 1,687,561		\$ 1,687,561	176,844	1,691	\$ 104.56		\$ 37.10	\$ 0.16	\$ 4.51	\$ 146.33
Thomes Creek WD	\$ 1,754,437		\$ 1,754,437	183,852	2,265	\$ 81.17		\$ 34.89	\$ 0.17	\$ 4.46	\$ 120.69
Thomes Creek WD ^{2'}	\$ 168,410		\$ 168,410	17,648	2,265	\$ 7.79					\$ 7.79
Total Corning Canal	\$ 13,399,091	\$ -	\$ 13,399,091		12,509						
Cow Creek Unit											
Bella Vista WD	\$ 4,789,845		\$ 4,789,845	501,941	4,829	\$ 103.94		\$ 55.29	\$ -	\$ 4.70	\$ 163.93
Cross Valley Canal											
County of Fresno	\$ 312,980		\$ 312,980	32,798	493	\$ 66.55		\$ 50.27	\$ 0.29	\$ 0.76	\$ 117.87
County of Tulare	\$ 501,142		\$ 501,142	52,516	1,005	\$ 52.27		\$ 50.27	\$ 0.22	\$ 4.90	\$ 107.66
Hills Valley ID	\$ 346,131		\$ 346,131	36,272	636	\$ 57.06		\$ 50.27	\$ -	\$ -	\$ 107.33
Kern-Tulare ID	\$ 6,164,659		\$ 6,164,659	646,012	11,053	\$ 58.45		\$ 50.27	\$ -	\$ 2.05	\$ 110.77
Lower Tule River ID - CVC	\$ 3,661,665		\$ 3,661,665	383,716	5,551	\$ 69.13		\$ 50.27	\$ 0.01	\$ -	\$ 119.41
Pixley ID	\$ 3,697,645		\$ 3,697,645	387,487	5,551	\$ 69.81		\$ 50.27	\$ -	\$ -	\$ 120.08
Tri-Valley ID	\$ 117,444		\$ 117,444	12,307	163	\$ 75.44		\$ 50.27	\$ 0.36	\$ 0.15	\$ 126.22
Total Cross Valley Canal	\$ 14,801,667	\$ -	\$ 14,801,667		24,451						

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	Main System <Sch A-2Ba>	Intertie <Sch A-2Bc>	Total (B+C)								
Delta-Mendota Canal											
Banta-Carbona ID	\$ 3,741,907	\$ 187,033	\$ 3,928,940	411,725	3,582	\$ 114.94		\$ 34.89	\$ -	\$ 1.19	\$ 151.02
Byron Bethany ID	\$ 4,288,616	\$ 208,783	\$ 4,497,399	471,295	3,951	\$ 119.28		\$ 34.89	\$ -	\$ 0.09	\$ 154.26
Del Puerto WD	\$ 32,133,181	\$ 1,850,101	\$ 33,983,282	3,561,205	35,282	\$ 100.94		\$ 34.89	\$ -	\$ 1.02	\$ 136.85
Eagle Field WD	\$ 1,125,010	\$ 68,913	\$ 1,193,923	125,115	1,316	\$ 95.04		\$ 34.89	\$ 0.21	\$ 0.76	\$ 130.90
Mercy Springs WD	\$ 586,656	\$ 33,700	\$ 620,356	65,009	636	\$ 102.17		\$ 34.89	\$ 0.24	\$ 3.16	\$ 140.46
Oro Loma WD	\$ 141,006	\$ 8,419	\$ 149,424	15,659	162	\$ 96.85		\$ 34.89	\$ 1.66	\$ -	\$ 133.40
Pacheco WD - DMC	\$ 392,780	\$ 7,439	\$ 400,218	41,940	143	\$ 293.58		\$ 34.89	\$ 0.86	\$ -	\$ 329.33
Panoche WD - DMC	\$ 5,587,477	\$ 205,381	\$ 5,792,858	607,050	3,943	\$ 153.95		\$ 34.89	\$ 0.39	\$ 0.07	\$ 189.30
Patterson WD	\$ 3,637,379	\$ 215,299	\$ 3,852,678	403,733	4,128	\$ 97.80		\$ 34.89	\$ -	\$ 0.01	\$ 132.70
San Luis WD - DMC	\$ 6,441,181	\$ 303,736	\$ 6,744,918	706,819	5,780	\$ 122.28		\$ 34.89	\$ -	\$ -	\$ 157.17
West Side ID	\$ 604,555	\$ 38,631	\$ 643,187	67,401	738	\$ 91.38		\$ 34.89	\$ -	\$ 0.05	\$ 126.32
West Stanislaus ID	\$ 11,242,630	\$ 510,634	\$ 11,753,265	1,231,658	9,628	\$ 127.92		\$ 34.89	\$ -	\$ 7.01	\$ 169.82
Total Delta-Mendota Canal	\$ 69,922,380	\$ 3,638,069	\$ 73,560,449		69,290						
Delta-Mendota Pool											
Coelho Trust	\$ 814,144	\$ 36,231	\$ 850,375	89,113	693	\$ 128.64		\$ 34.89	\$ 0.26	\$ 4.07	\$ 167.86
Fresno Slough WD	\$ 859,449	\$ 28,430	\$ 887,880	93,043	546	\$ 170.41		\$ 34.89	\$ 0.49	\$ -	\$ 205.79
James ID	\$ 8,443,492	\$ 512,077	\$ 8,955,569	938,480	9,798	\$ 95.79		\$ 34.89	\$ 0.21	\$ -	\$ 130.89
Laguna WD	\$ 193,690	\$ 11,604	\$ 205,295	21,513	223	\$ 96.53		\$ 34.89	\$ 0.21	\$ -	\$ 131.63
Recl Dist #1606	\$ 44,923	\$ 2,545	\$ 47,467	4,974	48	\$ 103.02		\$ 34.89	\$ 0.25	\$ -	\$ 138.16
Tranquillity ID	\$ 3,055,501	\$ 187,825	\$ 3,243,326	339,877	3,617	\$ 93.96		\$ 34.89	\$ 0.21	\$ 0.01	\$ 129.07
Tranquillity PUD	\$ 14,261	\$ 521	\$ 14,781	1,549	10	\$ 154.90		\$ 34.89	\$ 0.44	\$ 4.35	\$ 194.58
Westland WD - DMP WD ^{3/}	\$ 476,399	\$ 185,965	\$ 662,365	69,411	3,571	\$ 144.45	\$ 35.54	\$ 34.89	\$ 0.21	\$ -	\$ 215.09
Total Delta-Mendota Pool	\$ 13,901,859	\$ 965,199	\$ 14,867,058		18,506						
Friant Dam - Class 2											
Gravelly Ford WD ^{1/}	\$ 60,862		\$ 60,862	6,378	2,343			\$ 14.61	\$ -	\$ -	\$ 14.61
Friant-Kern Canal - Class 1											
Arvin-Edison WSD ^{1/}	\$ 16,086,147		\$ 16,086,147	1,685,713	27,548			\$ 34.89	\$ 0.01	\$ -	\$ 34.90
Delano-Earlimart ID ^{1/}	\$ 39,385,063		\$ 39,385,063	4,127,273	70,786			\$ 34.89	\$ 0.01	\$ -	\$ 34.90
Exeter ID ^{1/}	\$ 4,013,006		\$ 4,013,006	420,534	7,249			\$ 34.89	\$ -	\$ 2.67	\$ 37.56
Garfield WD ^{1/}	\$ 1,252,355		\$ 1,252,355	131,238	2,176			\$ 34.89	\$ -	\$ 1.94	\$ 36.83
Hills Valley ID ^{1/}	\$ 379,297		\$ 379,297	39,748	179			\$ 34.89	\$ -	\$ 6.89	\$ 41.78
International WD	\$ 431,232		\$ 431,232	45,190	746	\$ 60.56		\$ 34.89	\$ 0.12	\$ 1.00	\$ 96.57
Ivanhoe ID ^{1/}	\$ 2,378,034		\$ 2,378,034	249,201	4,259			\$ 34.89	\$ -	\$ 1.60	\$ 36.49
Kaweah Delta WCD ^{1/}	\$ 413,403		\$ 413,403	43,322	605			\$ 34.89	\$ 0.05	\$ 0.73	\$ 35.67

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Ref	Unpaid Allocated Construction			Annualized	Projected	Construction		9D	O&M	ARRA	Deficit	Full Cost
Ref	Main System	Intertie	Total	Cost @ 10.405%	Deliveries 2017	Component of Rate Per A/F	Distribution System	Cost per AF	Cost per AF	Cost per AF	Cost per AF	Rate Per AF**
Ref	<Sch A-2Ba>	<Sch A-2Bc>	(B+C)	<% Rate: Sch FB-1l>	<Sch A-12>	(E/F)	A <Sch FB-2>	<Sch A-2A>	<Sch A-2A>	<Sch A-2A>	<Sch A-2A>	SUM(G:K)
Lewis Creek WD ^{1/}	\$ 389,298		\$ 389,298	40,796	688			\$ 34.89	\$ -	\$ 1.86	\$ 36.75	
Lindmore ID ^{1/}	\$ 11,991,281		\$ 11,991,281	1,256,600	21,347			\$ 34.89	\$ -	\$ -	\$ 34.89	
Lindsay-Strathmore ID ^{1/}	\$ 10,062,141		\$ 10,062,141	1,054,440	17,461			\$ 34.89	\$ -	\$ 1.22	\$ 36.11	
Lower Tule River ID - FKC ^{1/}	\$ 22,212,225		\$ 22,212,225	2,327,682	39,230			\$ 34.89	\$ 0.01	\$ 0.20	\$ 35.10	
Orange Cove ID ^{1/}	\$ 13,821,756		\$ 13,821,756	1,448,421	24,358			\$ 34.89	\$ -	\$ 0.81	\$ 35.70	
Porterville ID ^{1/}	\$ 5,798,550		\$ 5,798,550	607,647	11,098			\$ 34.89	\$ -	\$ 0.69	\$ 35.58	
Saucelito ID ^{1/}	\$ 8,073,559		\$ 8,073,559	846,051	14,440			\$ 34.89	\$ -	\$ 0.70	\$ 35.59	
Shafter-Wasco ID ^{1/}	\$ 17,947,243		\$ 17,947,243	1,880,743	32,094			\$ 34.89	\$ -	\$ 0.53	\$ 35.42	
So San Joaquin MUD ^{1/}	\$ 35,119,754		\$ 35,119,754	3,680,299	61,279			\$ 34.89	\$ 0.15	\$ 1.93	\$ 36.97	
Stone Corral ID ^{1/}	\$ 3,596,087		\$ 3,596,087	376,844	6,580			\$ 34.89	\$ -	\$ 1.87	\$ 36.76	
Tea Pot Dome WD ^{1/}	\$ 2,590,746		\$ 2,590,746	271,492	4,353			\$ 34.89	\$ 0.16	\$ -	\$ 35.05	
Terra Bella ID ^{1/}	\$ 10,166,216		\$ 10,166,216	1,065,347	17,548			\$ 34.89	\$ -	\$ 0.53	\$ 35.42	
Tri- Valley ID ^{1/}	\$ 116,609		\$ 116,609	12,220	57			\$ 34.89	\$ -	\$ 1.73	\$ 36.62	
Tulare ID ^{1/}	\$ 11,635,590		\$ 11,635,590	1,219,326	21,788			\$ 34.89	\$ 0.13	\$ 1.05	\$ 36.07	
Total Friant-Kern Canal - Class 1	\$ 217,859,591	\$ -	\$ 217,859,591		385,870							
<u>Friant-Kern Canal - Class 2</u>												
Arvin-Edison WSD ^{1/}	\$ 17,037,210		\$ 17,037,210	1,785,378	59,084			\$ 14.61	\$ -	\$ -	\$ 14.61	
Delano-Earlimart ID ^{1/}	\$ 4,702,725		\$ 4,702,725	492,812	19,238			\$ 14.61	\$ -	\$ -	\$ 14.61	
Exeter ID ^{1/}	\$ 765,687		\$ 765,687	80,238	2,005			\$ 14.61	\$ -	\$ -	\$ 14.61	
Fresno ID ^{1/}	\$ 3,000,074		\$ 3,000,074	314,386	8,216			\$ 14.61	\$ -	\$ -	\$ 14.61	
Ivanhoe ID ^{1/}	\$ 42,504		\$ 42,504	4,454	271			\$ 14.61	\$ -	\$ 0.27	\$ 14.88	
Kaweah Delta WCD ^{1/}	\$ 462,030		\$ 462,030	48,417	2,114			\$ 14.61	\$ -	\$ -	\$ 14.61	
Kern-Tulare WD	\$ 265,124		\$ 265,124	27,783	714			\$ 14.61	\$ -	\$ -	\$ 14.61	
Lindmore ID ^{1/}	\$ 1,147,962		\$ 1,147,962	120,298	3,965			\$ 14.61	\$ -	\$ -	\$ 14.61	
Lower Tule River ID - FKC ^{1/}	\$ 12,526,667		\$ 12,526,667	1,312,705	34,134			\$ 14.61	\$ -	\$ -	\$ 14.61	
Porterville ID ^{1/}	\$ 1,399,406		\$ 1,399,406	146,648	3,283			\$ 14.61	\$ -	\$ -	\$ 14.61	
Saucelito ID ^{1/}	\$ 1,809,382		\$ 1,809,382	189,610	5,776			\$ 14.61	\$ -	\$ -	\$ 14.61	
Shafter-Wasco ID ^{1/}	\$ 2,107,867		\$ 2,107,867	220,889	6,200			\$ 14.61	\$ -	\$ 0.08	\$ 14.69	
So San Joaquin MUD ^{1/}	\$ 2,918,336		\$ 2,918,336	305,821	15,191			\$ 14.61	\$ -	\$ -	\$ 14.61	
Tulare ID ^{1/}	\$ 7,248,419		\$ 7,248,419	759,582	19,601			\$ 14.61	\$ -	\$ -	\$ 14.61	
Total Friant-Kern Canal - Class 2	\$ 55,433,392	\$ -	\$ 55,433,392		179,792							
<u>Hidden Unit</u>												
Madera ID - HU ^{1/}	\$ 4,505,107		\$ 4,505,107	472,103	24,000			\$ 34.89	\$ -	\$ -	\$ 34.89	

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Ref	Main System	Intertie	Total	Cost @ 10.405%	Deliveries 2017	Component of Rate Per A/F	9D Distribution System	O&M Cost per AF	ARRA Cost per AF	Deficit Cost per AF	Rate Per AF**
<Sch A-2Ba>	<Sch A-2Bc>	(B+C)	<% Rate: Sch FB-11>	<Sch A-12>	(E/F)	A <Sch FB-2>	<Sch A-2A>	<Sch A-2A>	<Sch A-2A>	SUM(G:K)	
Madera Canal - Class 1											
Chowchilla WD - MC ^{1/}	\$ 19,553,324		\$ 19,553,324	2,049,048	33,247			\$ 34.89	\$ -	\$ 0.09	\$ 34.98
Madera ID - MC ^{1/}	\$ 29,647,092		\$ 29,647,092	3,106,803	49,546			\$ 34.89	\$ -	\$ -	\$ 34.89
Total Madera Canal - Class 1	\$ 49,200,416	\$ -	\$ 49,200,416		82,793						
Madera Canal - Class 2											
Chowchilla WD - MC ^{1/}	\$ 8,045,835		\$ 8,045,835	843,146	25,774			\$ 14.61	\$ -	\$ -	\$ 14.61
Madera ID - MC ^{1/}	\$ 8,691,622		\$ 8,691,622	910,820	26,089			\$ 14.61	\$ -	\$ -	\$ 14.61
Total Madera Canal - Class 2	\$ 16,737,457	\$ -	\$ 16,737,457		51,864						
New Melones D & R											
Central San Joaquin WCD	\$ 3,574,332		\$ 3,574,332	374,564	27,909	\$ 13.42		\$ 34.89	\$ 0.06	\$ 11.53	\$ 59.90
Stockton East WD	\$ 738,431		\$ 738,431	77,382	6,933	\$ 11.16		\$ 34.89	\$ -	\$ -	\$ 46.05
Total New Melones D & R	\$ 4,312,763	\$ -	\$ 4,312,763		34,841						
Sacramento River - Shasta											
Anderson-Cottonwood ID	\$ 1,088,801		\$ 1,088,801	114,099	2,344	\$ 48.68		\$ 34.89	\$ -	\$ -	\$ 83.57
Daniell, H & B	\$ 484		\$ 484	51	1	\$ 50.75		\$ 34.89	\$ 0.36	\$ 118.21	\$ 204.21
Driscoll Strawberry	\$ 20,840		\$ 20,840	2,184	15	\$ 144.22		\$ 34.89	\$ 1.15	\$ 156.68	\$ 336.94
Gjermann, H	\$ 675		\$ 675	71	3	\$ 24.77		\$ 34.89	\$ 0.08	\$ 0.08	\$ 59.82
Leviathan Inc	\$ 42,180		\$ 42,180	4,420	122	\$ 36.15		\$ 34.89	\$ 0.14	\$ 46.89	\$ 118.07
Redding Rancheria	\$ 4,551		\$ 4,551	477	19	\$ 24.73		\$ 34.89	\$ 0.01	\$ 138.90	\$ 198.53
Total Sacramento River - Shasta	\$ 1,157,533	\$ -	\$ 1,157,533		2,504						
Sacramento River - Willows											
Anderson, A/et al	\$ 1,165		\$ 1,165	122	6	\$ 19.00		\$ 34.89	\$ 0.22	\$ 16.38	\$ 70.49
Anderson, R & J	\$ 15,808		\$ 15,808	1,657	65	\$ 25.60		\$ 34.89	\$ -	\$ 2.99	\$ 63.48
Andreotti, A/et al	\$ 232,827		\$ 232,827	24,399	923	\$ 26.44		\$ 34.89	\$ -	\$ 20.44	\$ 81.77
Baber, J/et al	\$ 433,529		\$ 433,529	45,431	2,276	\$ 19.96		\$ 34.89	\$ 0.06	\$ 12.21	\$ 67.12
Butler, Diane	\$ 42,655		\$ 42,655	4,470	235	\$ 19.06		\$ 34.89	\$ -	\$ 12.91	\$ 66.86
Butte Creek Farms Inc	\$ 53,278		\$ 53,278	5,583	308	\$ 18.11		\$ 34.89	\$ 0.06	\$ 2.57	\$ 55.63
Byrd, A & Osborne, J.	\$ 30,843		\$ 30,843	3,232	137	\$ 23.67		\$ 34.89	\$ -	\$ -	\$ 58.56
Cachil Dehe Band of Winton	\$ 16,882		\$ 16,882	1,769	93	\$ 19.05		\$ 34.89	\$ 0.05	\$ -	\$ 53.99
* Canal Farms	\$ 48,382		\$ 48,382	5,070	248	\$ 20.42		\$ 34.89	\$ 0.06	\$ -	\$ 55.37
Carter MWC	\$ 106,980		\$ 106,980	11,211	483	\$ 23.23		\$ 34.89	\$ 0.07	\$ 16.17	\$ 74.36
* Charter, Mary	\$ 17,584		\$ 17,584	1,843	110	\$ 16.80		\$ 34.89	\$ 0.05	\$ 14.23	\$ 65.97
Churkin, M Jr & C	\$ 5,824		\$ 5,824	610	39	\$ 15.48		\$ 34.89	\$ -	\$ 8.57	\$ 58.94
Conaway Conserv Grp	\$ 118,371		\$ 118,371	12,404	646	\$ 19.21		\$ 34.89	\$ 0.05	\$ 11.80	\$ 65.95
County of Sacramento	\$ 13,590		\$ 13,590	1,424	33	\$ 43.34		\$ 34.89	\$ 0.32	\$ 83.15	\$ 161.70
Cummings, W	\$ 15,581		\$ 15,581	1,633	87	\$ 18.71		\$ 34.89	\$ -	\$ -	\$ 53.60
Driver, Gary/et al	\$ 1,123		\$ 1,123	118	3	\$ 37.45		\$ 34.89	\$ -	\$ -	\$ 72.34

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	Main System	Intertie	Total								
	<Sch A-2Ba>	<Sch A-2Bc>	(B+C)								
Driver, J & C Trustees	\$ 6,344	\$	6,344	665	13	\$ 51.71		\$ 34.89	\$ 0.36	\$ 8.85	\$ 95.81
Driver, Gregory	\$ 593	\$	593	62	2	\$ 31.08		\$ 34.89	\$ 0.27	\$ -	\$ 66.24
Driver, W/et al	\$ 4,468	\$	4,468	468	15	\$ 30.92		\$ 34.89	\$ 0.27	\$ -	\$ 66.08
Dyer, J & J	\$ 27,192	\$	27,192	2,850	244	\$ 11.68		\$ 34.89	\$ 0.04	\$ 9.52	\$ 56.13
Eastside MWC	\$ 92,586	\$	92,586	9,702	393	\$ 24.71		\$ 34.89	\$ -	\$ 18.97	\$ 78.57
Ehrke, A & B	\$ 22,053	\$	22,053	2,311	115	\$ 20.07		\$ 34.89	\$ 0.07	\$ 1.30	\$ 56.33
E L H Sutter Properties	\$ 498	\$	498	52	1	\$ 73.10		\$ 34.89	\$ 0.74	\$ 38.57	\$ 147.30
* Empire Group, LLC	\$ 4,249	\$	4,249	445	5	\$ 87.65		\$ 34.89	\$ 0.39	\$ -	\$ 122.93
Feather WD	\$ 1,575,348	\$	1,575,348	165,085	3,602	\$ 45.84		\$ 34.89	\$ 0.23	\$ -	\$ 80.96
Fedora, S/Taylor, W	\$ 1,960	\$	1,960	205	5	\$ 41.07		\$ 34.89	\$ 0.23	\$ 27.87	\$ 104.06
Gillaspy, W	\$ 11,250	\$	11,250	1,179	64	\$ 18.50		\$ 34.89	\$ -	\$ 15.42	\$ 68.81
Giovannetti, B & M	\$ 8,098	\$	8,098	849	41	\$ 20.63		\$ 34.89	\$ -	\$ -	\$ 55.52
Giusti, R & S	\$ 123,560	\$	123,560	12,948	645	\$ 20.07		\$ 34.89	\$ 0.06	\$ 3.76	\$ 58.78
Glenn-Colusa ID	\$ 17,119,703	\$	17,119,703	1,794,022	78,817	\$ 22.76		\$ 34.89	\$ 0.07	\$ -	\$ 57.72
Green Valley Corp	\$ 72,282	\$	72,282	7,575	442	\$ 17.13		\$ 34.89	\$ -	\$ -	\$ 52.02
Griffin, J/Prater	\$ 177,684	\$	177,684	18,620	820	\$ 22.72		\$ 34.89	\$ 0.07	\$ 22.04	\$ 79.72
Hale, J/Marks, A	\$ 4,556	\$	4,556	477	21	\$ 22.28		\$ 34.89	\$ 0.07	\$ 6.47	\$ 63.71
Hatfield, R & B	\$ 2,378	\$	2,378	249	12	\$ 21.28		\$ 34.89	\$ 0.11	\$ -	\$ 56.28
Heidrick, J Family Trust	\$ 3,261	\$	3,261	342	29	\$ 11.96		\$ 34.89	\$ 0.07	\$ -	\$ 46.92
Heidrick, M	\$ 8,560	\$	8,560	897	32	\$ 27.91		\$ 34.89	\$ 0.13	\$ -	\$ 62.93
Hiatt, T/Illich, P	\$ 36,101	\$	36,101	3,783	191	\$ 19.78		\$ 34.89	\$ 0.06	\$ -	\$ 54.73
Howald Farms Inc	\$ 219,045	\$	219,045	22,954	1,038	\$ 22.12		\$ 34.89	\$ 0.08	\$ 13.77	\$ 70.86
Jaeger, W & P	\$ 25,140	\$	25,140	2,634	69	\$ 38.02		\$ 34.89	\$ 0.30	\$ 2.80	\$ 76.01
Jansen, P & S	\$ 5,486	\$	5,486	575	31	\$ 18.46		\$ 34.89	\$ 0.06	\$ 14.01	\$ 67.42
Kary, C	\$ 48,696	\$	48,696	5,103	227	\$ 22.49		\$ 34.89	\$ 0.09	\$ 6.80	\$ 64.27
King, Ben	\$ 506	\$	506	53	1	\$ 53.04		\$ 34.89	\$ 0.37	\$ -	\$ 88.30
King, L	\$ 1,275	\$	1,275	134	2	\$ 71.95		\$ 34.89	\$ 0.44	\$ -	\$ 107.28
KL SY, LLC	\$ 6,296	\$	6,296	660	58	\$ 11.38		\$ 34.89	\$ 0.04	\$ 8.23	\$ 54.54
Knights Landing Investors	\$ 145,264	\$	145,264	15,223	617	\$ 24.67		\$ 34.89	\$ 0.08	\$ 2.45	\$ 62.09
Lauppe, B ET UX	\$ 14,534	\$	14,534	1,523	81	\$ 18.80		\$ 34.89	\$ -	\$ 13.73	\$ 67.42
Lauppe, B & K (1364X ATP)	\$ 13,494	\$	13,494	1,414	81	\$ 17.55		\$ 34.89	\$ 0.08	\$ 17.02	\$ 69.54
Leiser, D	\$ 3,299	\$	3,299	346	19	\$ 18.34		\$ 34.89	\$ 0.06	\$ 0.33	\$ 53.62
* Leonard, James	\$ 2,803	\$	2,803	294	9	\$ 34.27		\$ 34.89	\$ 0.19	\$ -	\$ 69.35
Lockett, W & J	\$ 7,205	\$	7,205	755	41	\$ 18.48		\$ 34.89	\$ 0.05	\$ -	\$ 53.42
Lomo CS & Micheli J	\$ 108,847	\$	108,847	11,406	450	\$ 25.35		\$ 34.89	\$ 0.09	\$ 0.44	\$ 60.77
Lonon, M	\$ 57,600	\$	57,600	6,036	343	\$ 17.62		\$ 34.89	\$ 0.05	\$ 13.92	\$ 66.48
M C M Properties	\$ 92,717	\$	92,717	9,716	388	\$ 25.07		\$ 34.89	\$ 0.08	\$ 21.61	\$ 81.65

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION FULL COST WATER RATES BY CONTRACTOR
UNDER SECTION 205(a)(3) OF THE RRA
2017 IRRIGATION WATER RATES

A	B	C	D	E	F	G	H	I	J	K	L
Ref	Unpaid Allocated Construction			Annualized Cost @ 10.405%	Projected Deliveries 2017	Construction Component of Rate Per A/F (E/F)	9D Distribution System A <Sch FB-2>	O&M Cost per AF <Sch A-2A>	ARRA Cost per AF <Sch A-2A>	Deficit Cost per AF <Sch A-2A>	Full Cost Rate Per AF** SUM(G:K)
	Main System	Intertie	Total								
	<Sch A-2Ba>	<Sch A-2Bc>	(B+C)								
Maxwell ID	\$ 942,464		\$ 942,464	98,763	3,876	\$ 25.48		\$ 34.89	\$ -	\$ 3.67	\$ 64.04
Meridian Farms WC	\$ 1,843,718		\$ 1,843,718	193,208	7,977	\$ 24.22		\$ 34.89	\$ -	\$ 1.91	\$ 61.02
* Mesquite Investor LLC	\$ 4,124		\$ 4,124	432	16	\$ 26.30		\$ 34.89	\$ 0.10	\$ 0.53	\$ 61.82
Micke, D & N	\$ 637		\$ 637	67	3	\$ 24.60		\$ 34.89	\$ 0.25	\$ 1.15	\$ 60.89
Morehead, J/et ux	\$ 9,235		\$ 9,235	968	80	\$ 12.10		\$ 34.89	\$ 0.01	\$ 37.13	\$ 84.13
Munson, J & D	\$ 4,033		\$ 4,033	423	12	\$ 34.80		\$ 34.89	\$ 0.28	\$ 86.62	\$ 156.59
Natomas Basin Conserv	\$ 27,226		\$ 27,226	2,853	113	\$ 25.25		\$ 34.89	\$ -	\$ 4.26	\$ 64.40
Natomas Central MWC	\$ 3,750,632		\$ 3,750,632	393,039	17,534	\$ 22.42		\$ 34.89	\$ -	\$ 10.19	\$ 67.50
Nelson, T & H	\$ 14,379		\$ 14,379	1,507	91	\$ 16.53		\$ 34.89	\$ 0.05	\$ 11.93	\$ 63.40
O'Brien, J & F	\$ 43,043		\$ 43,043	4,511	180	\$ 25.12		\$ 34.89	\$ 0.01	\$ 0.35	\$ 60.37
Odysseus Farms Ptnrshp	\$ 74,585		\$ 74,585	7,816	381	\$ 20.52		\$ 34.89	\$ 0.01	\$ -	\$ 55.42
Oji Brothers Farm Inc	\$ 297,275		\$ 297,275	31,152	1,319	\$ 23.63		\$ 34.89	\$ 0.07	\$ 9.26	\$ 67.85
Oji, M/et al	\$ 194,883		\$ 194,883	20,422	763	\$ 26.77		\$ 34.89	\$ 0.05	\$ -	\$ 61.71
Pacific Realty Inc	\$ 172,326		\$ 172,326	18,059	904	\$ 19.97		\$ 34.89	\$ 0.06	\$ 13.77	\$ 68.69
Pelger MWC	\$ 285,773		\$ 285,773	29,947	1,372	\$ 21.83		\$ 34.89	\$ 0.07	\$ 4.13	\$ 60.92
* Pelger Road 1700, LLC	\$ 344,349		\$ 344,349	36,085	1,714	\$ 21.05		\$ 34.89	\$ 0.06	\$ 2.62	\$ 58.62
Penner R & L	\$ 1,168		\$ 1,168	122	3	\$ 40.78		\$ 34.89	\$ 0.31	\$ 82.01	\$ 157.99
Pleasant Grv-Vrna MWC	\$ 434,177		\$ 434,177	45,499	2,262	\$ 20.11		\$ 34.89	\$ 0.05	\$ 12.19	\$ 67.24
Princeton-Codora-Glenn ID	\$ 2,405,221		\$ 2,405,221	252,050	10,783	\$ 23.37		\$ 34.89	\$ -	\$ 5.20	\$ 63.46
Provident ID	\$ 748,692		\$ 748,692	78,458	3,085	\$ 25.43		\$ 34.89	\$ -	\$ -	\$ 60.32
Quad-H-Ranches Inc	\$ 51,465		\$ 51,465	5,393	248	\$ 21.78		\$ 34.89	\$ 0.08	\$ 9.07	\$ 65.82
Recl Dist # 108	\$ 4,859,836		\$ 4,859,836	509,276	19,180	\$ 26.55		\$ 34.89	\$ -	\$ 1.00	\$ 62.44
Recl Dist#1000	\$ 5,209		\$ 5,209	546	18	\$ 31.07		\$ 34.89	\$ -	\$ 2.75	\$ 68.71
Recl Dist #1004	\$ 2,315,433		\$ 2,315,433	242,641	10,172	\$ 23.85		\$ 34.89	\$ -	\$ -	\$ 58.74
Reische, E	\$ 3,807		\$ 3,807	399	8	\$ 52.69		\$ 34.89	\$ 0.35	\$ -	\$ 87.93
Reische, L	\$ 19,885		\$ 19,885	2,084	46	\$ 45.02		\$ 34.89	\$ -	\$ -	\$ 79.91
Richter, H Jr/et al	\$ 137,375		\$ 137,375	14,396	625	\$ 23.04		\$ 34.89	\$ -	\$ 5.49	\$ 63.42
River Garden Farms Co	\$ 71,934		\$ 71,934	7,538	286	\$ 26.38		\$ 34.89	\$ 0.11	\$ 5.65	\$ 67.03
Roberts Ditch Irr Co	\$ 49,969		\$ 49,969	5,236	230	\$ 22.77		\$ 34.89	\$ 0.07	\$ 5.50	\$ 63.23
Rubio, E & E	\$ 642		\$ 642	67	3	\$ 22.42		\$ 34.89	\$ 0.08	\$ 13.81	\$ 71.20
Saeed, F	\$ 109,071		\$ 109,071	11,430	458	\$ 24.98		\$ 34.89	\$ 0.08	\$ -	\$ 59.95
Seaver, C	\$ 5,577		\$ 5,577	584	39	\$ 15.15		\$ 34.89	\$ 0.17	\$ 23.43	\$ 73.64
Sioux Creek Property LLC	\$ 3,331		\$ 3,331	349	16	\$ 22.21		\$ 34.89	\$ 0.07	\$ -	\$ 57.17
Sutter MWC	\$ 12,077,339		\$ 12,077,339	1,265,619	41,633	\$ 30.40		\$ 34.89	\$ 0.01	\$ -	\$ 65.30
Sycamore Family Trust	\$ 1,603,358		\$ 1,603,358	168,020	7,511	\$ 22.37		\$ 34.89	\$ -	\$ -	\$ 57.26
T & P Farms, LLC	\$ 43,753		\$ 43,753	4,585	175	\$ 26.16		\$ 34.89	\$ -	\$ -	\$ 61.05
Tarke, S	\$ 147,122		\$ 147,122	15,417	580	\$ 26.58		\$ 34.89	\$ 0.09	\$ 20.72	\$ 82.28

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION FULL COST WATER RATES BY CONTRACTOR
UNDER SECTION 205(a)(3) OF THE RRA
2017 IRRIGATION WATER RATES

A	B	C	D	E	F	G	H	I	J	K	L
Ref	Unpaid Allocated Construction			Annualized Cost @ 10.405%	Projected Deliveries 2017	Construction		O&M Cost per AF	ARRA Cost per AF	Deficit Cost per AF	Full Cost Rate Per AF**
	Main System	Intertie	Total			Component of Rate	9D Distribution System				
	<Sch A-2Ba>	<Sch A-2Bc>	(B+C)			Per A/F (E/F)	A <Sch FB-2>				
Tisdale Irr & Drain Co	\$ 316,821		\$ 316,821	33,201	1,362	\$ 24.38		\$ 34.89	\$ -	\$ 8.56	\$ 67.83
Van Ruiten Brothers 1415L	\$ 28,803		\$ 28,803	3,018	135	\$ 22.36		\$ 34.89	\$ 0.08	\$ 5.34	\$ 62.67
Van Ruiten Brothers 520XL	\$ 9,980		\$ 9,980	1,046	96	\$ 10.86		\$ 34.89	\$ 0.06	\$ 13.63	\$ 59.44
* Van Ruiten Brothers 0880S	\$ 81,451		\$ 81,451	8,535	346	\$ 24.65		\$ 34.89	\$ 0.09	\$ 6.05	\$ 65.68
Wallace, J & J	\$ 13,053		\$ 13,053	1,368	39	\$ 35.20		\$ 34.89	\$ 0.12	\$ 13.41	\$ 83.62
Wallace, K Trust	\$ 42,737		\$ 42,737	4,478	263	\$ 17.06		\$ 34.89	\$ 0.04	\$ 13.15	\$ 65.14
Wisler, J	\$ 1,471		\$ 1,471	154	4	\$ 39.97		\$ 34.89	\$ 0.31	\$ -	\$ 75.17
* Yockey, W	\$ 382		\$ 382	40	2	\$ 21.58		\$ 34.89	\$ -	\$ 16.10	\$ 72.57
Young, R/et al	\$ 863		\$ 863	90	4	\$ 22.62		\$ 34.89	\$ 0.07	\$ 2.87	\$ 60.45
Total Sacramento River - Willows	\$ 54,807,966	\$ -	\$ 54,807,966		230,596						
San Felipe Unit											
San Benito County WD	\$ 7,047,103	\$ 508,230	\$ 7,555,333	791,745	9,685	\$ 81.75		\$ 28.20	\$ 0.29	\$ -	\$ 110.24
Santa Clara Valley WD	\$ 7,121,566	\$ 564,716	\$ 7,686,282	805,467	10,699	\$ 75.29		\$ 27.58	\$ -	\$ 0.27	\$ 103.13
Total San Felipe Unit	\$ 14,168,669	\$ 1,072,946	\$ 15,241,615		20,383						
San Luis Canal - Fresno											
Westlands WD ^{4/}	\$ 463,764,005	\$18,401,272	\$ 482,165,277	50,527,468	349,790	\$ 144.45	\$ 35.54	\$ 32.17	\$ 0.21	\$ -	\$ 212.37
Westlands WD - SLC (DD #2)	\$ 899,771	\$ 53,976	\$ 953,747	99,946	1,020	\$ 97.94	\$ 35.54	\$ 32.17	\$ 0.16	\$ -	\$ 165.81
Total San Luis Canal	\$ 464,663,776	\$18,455,248	\$ 483,119,024		350,810						
San Luis Canal - Tracy											
Pacheco WD - SLC	\$ 2,541,524	\$ 161,511	\$ 2,703,035	283,259	3,095	\$ 91.53		\$ 34.89	\$ 0.24	\$ 0.48	\$ 127.14
Panoche WD - SLC	\$ 23,640,909	\$ 1,213,016	\$ 24,853,926	2,604,513	23,084	\$ 112.83		\$ 34.98	\$ 0.26	\$ -	\$ 148.07
San Luis WD - SLC	\$ 42,909,295	\$ 1,454,012	\$ 44,363,306	4,648,957	27,525	\$ 168.90		\$ 27.44	\$ -	\$ -	\$ 196.34
Total San Luis Canal - Tracy	\$ 69,091,728	\$ 2,828,539	\$ 71,920,267		53,703						
Tehama-Colusa Canal											
4-M WD	\$ 729,213		\$ 729,213	76,416	1,592	\$ 48.00		\$ 34.89	\$ 0.12	\$ 4.88	\$ 87.89
Colusa County WD	\$ 26,158,329		\$ 26,158,329	2,741,206	30,856	\$ 88.84	\$ 43.35	\$ 31.91	\$ -	\$ 2.22	\$ 166.32
Cortina WD	\$ 457,729		\$ 457,729	47,967	516	\$ 93.01		\$ 34.89	\$ -	\$ 1.56	\$ 129.46
Davis WD - TCC	\$ 1,154,337		\$ 1,154,337	120,966	2,368	\$ 51.08		\$ 34.89	\$ -	\$ 9.74	\$ 95.71
Dunnigan WD	\$ 5,031,047		\$ 5,031,047	527,218	7,423	\$ 71.03	\$ 83.67	\$ 35.74	\$ -	\$ -	\$ 190.44
Dunnigan WD ^{2/}	\$ 312,699		\$ 312,699	32,769	7,423	\$ 4.41				\$ -	\$ 4.41
Glenn Valley WD	\$ 332,122		\$ 332,122	34,804	953	\$ 36.51		\$ 34.89	\$ 0.06	\$ 7.97	\$ 79.43
Glide WD	\$ 2,870,499		\$ 2,870,499	300,808	5,607	\$ 53.65		\$ 34.89	\$ -	\$ -	\$ 88.54
Holthouse WD	\$ 425,749		\$ 425,749	44,615	632	\$ 70.64		\$ 34.89	\$ 0.09	\$ 0.43	\$ 106.05
Kanawha WD	\$ 13,322,878		\$ 13,322,878	1,396,142	22,091	\$ 63.20		\$ 34.06	\$ -	\$ -	\$ 97.26

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION FULL COST WATER RATES BY CONTRACTOR
UNDER SECTION 205(a)(3) OF THE RRA
2017 IRRIGATION WATER RATES

A	B	C	D	E	F	G	H	I	J	K	L
Ref	Unpaid Allocated Construction			Annualized	Projected	Construction	9D	O&M	ARRA	Deficit	Full Cost
	Main System	Intertie	Total	Cost @ 10.405%	Deliveries 2017	Component of Rate Per A/F	Distribution System	Cost per AF	Cost per AF	Cost per AF	Rate Per AF**
	<Sch A-2Ba>	<Sch A-2Bc>	(B+C)	<% Rate: Sch FB-11>	<Sch A-12>	(E/F)	A <Sch FB-2>	<Sch A-2A>	<Sch A-2A>	<Sch A-2A>	SUM(G:K)
Kirkwood WD	\$ 206,537		\$ 206,537	21,644	414	\$ 52.32		\$ 34.89	\$ 0.15	\$ 12.15	\$ 99.51
La Grande WD	\$ 1,600,796		\$ 1,600,796	167,752	3,238	\$ 51.81		\$ 34.89	\$ 0.11	\$ 9.31	\$ 96.12
Myers-Marsh MWC	\$ 57,532		\$ 57,532	6,029	75	\$ 80.85		\$ 34.89	\$ -	\$ -	\$ 115.74
Orland-Artois WD	\$ 21,558,483		\$ 21,558,483	2,259,175	24,568	\$ 91.95	\$ 88.76	\$ 34.15	\$ -	\$ 0.06	\$ 214.93
Westside WD	\$ 20,416,990		\$ 20,416,990	2,139,554	31,506	\$ 67.91		\$ 36.15	\$ -	\$ 1.93	\$ 105.99
Total Tehama-Colusa Canal	\$ 94,634,939	\$ -	\$ 94,634,939		131,837						
Grand Total	<u>\$ 1,171,600,554</u>	<u>\$ 26,960,001</u>	<u>\$ 1,198,560,555</u>		<u>1,717,917</u>						

Footnotes:

- 1/ Contractor has entered into a 9(d) repayment contract for construction repayment.
 - 2/ Contractor lost relief of construction cost component based on the results of the Ability-to-Pay Analysis during the period October 1, 2008, through September 30, 2011.
 - 3/ The historical construction cost and repayment have been moved to San Luis Canal since the contractor is not taking water. If the contractor takes water, payment will be made at the San Luis Canal rate and trued-up.
 - 4/ The historical construction cost and repayment from Delta-Mendota Pool is included in San Luis Canal. Reference footnote #3.
- * Name changes and new assignments: See Schedule A-13, page 36
 **Project Use Energy O&M Rates will be in addition to the Full Cost Rate (See Irrigation Schedule A-1 for PUE O&M Rates)