

IRR 2018 Sch A-8 F.Z20.xlsm  
09/22/2017

CENTRAL VALLEY PROJECT  
SCHEDULE OF IRRIGATION PROJECTED DELIVERIES BY CONTRACTOR  
AND O&M COSTS PER ACRE-FOOT BY COST COMPONENT  
2018 IRRIGATION WATER RATES

A	B	C	D	E	F	G	H	I
	2018 Projected Deliveries							
	Conveyance Pumping							
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
<b><u>Black Butte D &amp; R</u></b>								
4-E WD	7	7						
Stony Creek WD	1,022	1,022						
Total Black Butte D & R	1,029	1,029						
<b><u>Buchanan Unit</u></b>								
Chowchilla WD - BU	24,000	24,000						
<b><u>Clear Creek Unit</u></b>								
Clear Creek CSD	1,750	1,750	1,750					
<b><u>Colusa Basin Drain</u></b>								
Colusa Drain MWC	24,500	24,500						
<b><u>Corning Canal</u></b>								
Corning WD	8,307	8,307	8,307	8,307				
Proberta WD	1,546	1,546	1,546	1,546				
Thomes Creek WD	2,240	2,240	2,240	2,240				
Total Corning Canal	12,093	12,093	12,093	12,093				
<b><u>Cow Creek Unit</u></b>								
Bella Vista WD	5,950	5,950	5,950					
<b><u>Cross Valley Canal 1/</u></b>								
County of Fresno	840	840						
County of Tulare	1,387	1,387						
Hills Valley ID	1,171	1,171						
Kern-Tulare WD	18,655	18,655						
Lower Tule River ID - CVC	10,886	10,886						
Pixley ID	10,886	10,886						
Tri-Valley WD	400	400						
Total Cross Valley Canal	44,224	44,224						

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	Conveyance Pumping								
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain	
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	
<b><u>Delta-Mendota Canal</u></b>									
Banta-Carbona ID	7,000	7,000	7,000		7,000				
Byron Bethany ID	6,846	6,846	6,846		6,846				
Del Puerto WD	49,067	49,067	49,067		49,067				
Eagle Field WD	1,593	1,593	1,593		1,593				
Mercy Springs WD	995	995	995		995				
Oro Loma WD	210	210	210		210				
Pacheco WD - DMC	350	350	350		350				
Panoche WD - DMC	9,435	9,435	9,435		9,435				
Patterson WD	5,775	5,775	5,775		5,775				
San Luis WD - DMC	8,400	8,400	8,400		8,400				
West Side ID	875	875	875		875				
West Stanislaus ID	17,500	17,500	17,500		17,500				
Total Delta-Mendota Canal	108,045	108,045	108,045		108,045				
<b><u>Delta-Mendota Pool</u></b>									
Coelho Trust	728	728	728		728				
Fresno Slough WD	1,400	1,400	1,400		1,400				
James ID	12,355	12,355	12,355		12,355				
Laguna WD	280	280	280		280				
Recl Dist #1606	80	80	80		80				
Tranquillity ID	4,830	4,830	4,830		4,830				
Tranquillity PUD	25	25	25		25				
Westlands WD - DMP	8,750	8,750	8,750		8,750				
Total Delta-Mendota Pool	28,447	28,447	28,447		28,447				
<b><u>Friant Dam - Class 2</u></b>									
Gravelly Ford WD	4,900								
<b><u>Friant-Kern Canal - Class 1</u></b>									
Arvin-Edison WSD	13,623	13,623	13,623						
Delano-Earlimart ID	37,975	37,975	37,975						
Exeter ID	3,885	3,885	3,885						
Garfield WD	1,225	1,225	1,225						
Hills Valley ID	438	438	438						
International WD	420	420	420						

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	Conveyance Pumping							
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
Ivanhoe ID	2,275	2,275	2,275					
Kaweah Delta WCD	420	420	420					
Lewis Creek WD	420	420	420					
Lindmore ID	11,550	11,550	11,550					
Lindsay-Strathmore ID	9,468	9,468	9,468					
Lower Tule River ID - FKC	21,420	21,420	21,420					
Orange Cove ID	13,720	13,720	13,720					
Porterville ID	5,250	5,250	5,250					
Saucelito ID	7,525	7,525	7,525					
Shafter-Wasco ID	17,318	17,318	17,318					
So San Joaquin MUD	33,950	33,950	33,950					
Stone Corral ID	3,500	3,500	3,500					
Tea Pot Dome WD	2,520	2,520	2,520					
Terra Bella ID	9,625	9,625	9,625					
Tri-Valley ID	140	140	140					
Tulare ID	10,500	10,500	10,500					
Total Friant-Kern Canal - Class 1	207,166	207,166	207,166					
<b><u>Friant-Kern Canal - Class 2</u></b>								
Arvin-Edison WSD	109,086		109,086					
Delano-Earlimart ID	26,075		26,075					
Exeter ID	6,650		6,650					
Fresno ID	26,250		26,250					
Ivanhoe ID	175		175					
Kaweah Delta WCD	2,590		2,590					
Kern-Tulare ID	1,750		1,750					
Lindmore ID	7,700		7,700					
Lower Tule River ID - FKC	83,300		83,300					
Porterville ID	10,500		10,500					
Saucelito ID	11,480		11,480					
Shafter-Wasco ID	13,860		13,860					
So San Joaquin MUD	15,750		15,750					
Tulare ID	49,350		49,350					
Total Friant-Kern Canal - Class 2	364,516		364,516					

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	2018 Projected Deliveries							
	Conveyance Pumping							
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
<b>Hidden Unit</b>								
Madera ID - HU	24,000	24,000						
<b>Madera Canal - Class 1</b>								
Chowchilla WD - MC	19,250	19,250	19,250					
Madera ID - MC	29,750	29,750	29,750					
Total Madera Canal - Class 1	49,000	49,000	49,000					
<b>Madera Canal - Class 2</b>								
Chowchilla WD - MC	56,000		56,000					
Madera ID - MC	65,100		65,100					
Total Madera Canal - Class 2	121,100		121,100					
<b>New Melones D&amp;R</b>								
Central San Joaquin WCD	17,150	17,150						
Stockton-East WD	8,750	8,750						
Total New Melones D&R	25,900	25,900						
<b>Sacramento River - Shasta</b>								
Anderson-Cottonwood ID	3,000	3,000						
Daniell, H & B	5	5						
Driscoll Strawberry	368	368						
Gjermann, H & B	3	3						
Leviathan Inc	259	259						
Redding Rancheria	101	101						
Total Sacramento River - Shasta	3,736	3,736						
<b>Sacramento River - Willows</b>								
Anderson, A/et al	34	34						
Anderson, R & J	66	66						
Andreotti, A/et al	1,170	1,170						
Baber, J/et al	1,973	1,973						
Butler, Diane	198	198						
Butte Creek Farms Inc	314	314						
Byrd, A & Osborne, J.	150	150						

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	2018 Projected Deliveries							
	Conveyance Pumping							
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
Cachil Dehe Band of Wintun	75	75						
Canal Farms	225	225						
Carter MWC	504	504						
Charter, Mary	101	101						
Churkin, M Jr & C	41	41						
Conaway Conserv Grp	504	504						
County of Sacramento	173	173						
Cummings, W	90	90						
Driver, Gary/et al	17	17						
Driver, J & C Trustees	68	68						
Driver, Gregory	11	11						
Driver, W/et al	80	80						
Dyer, J & Wing, J	255	255						
Eastside MWC	476	476						
Ehrke, A & B	120	120						
E L H Sutter Properties	11	11						
Empire Group, LLC	-	-						
Feather WD	15,000	15,000						
Fedora, S/Taylor, W	15	15						
Gillaspy, W	68	68						
Giovannetti, B & M	38	38						
Giusti, R & S	570	570						
Glenn-Colusa ID	78,750	78,750						
Griffin, J/Prater	863	863						
Hale, J/Marks, A	23	23						
Hatfield, R & B	12	12						
Heidrick, J Family Trust	150	150						
Heidrick, M	71	71						
Howald Farms Inc	1,058	1,058						
Jaeger, W & P	364	364						
Jansen, P & S	30	30						
Kary, C	450	450						
King, Ben	5	5						
King, L	10	10						
KLSY, LLC	68	68						
Knights Landing Investors	720	720						

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	2018 Projected Deliveries							
				Conveyance Pumping				
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
Lauppe, B ET UX	173	173						
Lauppe, B & K	148	148						
Leiser, D	18	18						
Leonard, James	23	23						
Lockett, W & J	35	35						
Lomo CS & Micheli, J	525	525						
Lonon, M	330	330						
M C M Properties	458	458						
Maxwell ID	4,500	4,500						
* McClatchy Partners	23	23						
Meridian Farms WC	9,000	9,000						
Micke, D & N	14	14						
Morehead, J/et ux	105	105						
Munson, J & D	64	64						
Natomas Basin Conserv	202	202						
Natomas Central MWC	16,500	16,500						
Nelson, T & H	74	74						
O'Brien, J & F	217	217						
Odysseus Farms	308	308						
Oji Brothers Farm Inc	1,395	1,395						
Oji, M/et al	983	983						
Pacific Realty Inc	732	732						
Pelger MWC	1,313	1,313						
Pelger Road 1700, LLC	1,500	1,500						
Penner, R & L	16	16						
Pleasant Grv-Vrna MWC	1,875	1,875						
Princeton-Codora-Glenn ID	11,250	11,250						
Provident ID	3,750	3,750						
Quad-H-Ranches Inc	233	233						
Recl Dist # 108	24,750	24,750						
Recl Dist #1000	92	92						
Recl Dist #1004	11,250	11,250						
Reische, E	40	40						
Reische, L	200	200						
Richter, H Jr/et al	773	773						
River Garden Farms Co	375	375						

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	2018 Projected Deliveries								
	Conveyance Pumping								
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain	
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	
Roberts Ditch Irr Co	225	225							
Rubio, E & E	4	4							
Saeed, F	533	533							
Seaver, C	203	203							
Sioux Creek Property LLC	15	15							
Sutter MWC	42,375	42,375							
* Swenson Farms	401	401							
Sycamore Family Trust	7,350	7,350							
T & P Farms	150	150							
Tarke, S	750	750							
Tisdale Irr & Drain Co	1,500	1,500							
Van Ruiten Brothers 1415L	206	206							
Van Ruiten Brothers 520XL	101	101							
Van Ruiten Brothers 0880S	404	404							
* Van Ruiten Brothers 880XR	159	159							
Wallace, J & J	45	45							
Wallace, K Trust	240	240							
Wisler, J	20	20							
Yockey, W	10	10							
Young, R/et al	6	6							
Total Sacramento River - Willows	252,848	252,848							
<b>San Felipe Unit</b>									
San Benito County WD	12,443	12,443	12,443		12,443	12,443			
Santa Clara Valley WD	10,059	10,059	10,059		10,059	10,059			
Total San Felipe Unit	22,502	22,502	22,502		22,502	22,502			
<b>San Luis Canal - Fresno</b>									
Westlands WD -SLC	407,108	407,108	407,108		407,108	407,108	407,108	407,108	
Westlands WD -SLC (DD#2)	1,469	1,469	1,469		1,469	1,469	1,469		
Total San Felipe Unit	408,577	408,577	408,577		408,577	408,577	408,577	407,108	
<b>San Luis Canal - Tracy</b>									
Pacheco WD - SLC	3,150	3,150	3,150		3,150	3,150	3,150		
Panoche WD - SLC	23,430	23,430	23,430		23,430	23,430	23,430		
San Luis WD - SLC	34,650	34,650	34,650		34,650	34,650	32,756		
Total San Luis Canal - Tracy	61,230	61,230	61,230		61,230	61,230	59,335		

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Facility/Contractor  Ref	2018 Projected Deliveries							
	Water Marketing <Sch A-12>	Storage <Sch A-12>	Conveyance <Sch A-12>	Conveyance Pumping				San Luis Drain <Sch A-12>
				Corning PP <Sch A-12>	Jones PP <Sch A-12>	O'Neill PG <Sch A-12>	Dos Amigos PP <Sch A-12>	
<b><u>Tehama-Colusa Canal</u></b>								
4-M WD	1,995	1,995	1,995					
Colusa County WD	33,153	33,153	33,153					
Cortina WD	595	595	595					
Davis WD - TCC	1,400	1,400	1,400					
Dunnigan WD	6,650	6,650	6,650					
Glenn Valley WD	606	606	606					
Glide WD	3,675	3,675	3,675					
Holthouse WD	858	858	858					
Kanawha WD	24,442	24,442	24,442					
Kirkwood WD	735	735	735					
La Grande WD	2,520	2,520	2,520					
Myers-Marsh MWC	89	89	89					
Orland-Artois WD	25,775	25,775	25,775					
Westside WD	22,750	22,750	22,750					
Total Tehama-Colusa Canal	125,242	125,242	125,242					
<b><u>Delta-Mendota Exchange Water</u></b>						533,664		
Grand Total A/F	1,920,756	1,430,239	1,515,618	12,093	1,162,465	492,308	467,913	407,108
Projected 2018 O&M Costs (Sch A-9)	\$ 20,392,474	\$ 19,998,045	\$ 2,390,406	\$ 183,937	\$ 11,335,205	\$ 1,579,897	\$ 2,430,379	
LESS: O&M Costs that are Direct Billed (Sch A-9)			\$ (2,390,406)	\$ (183,937)	\$ (11,335,205)	\$ (1,579,897)	\$ (2,430,379)	
Projected 2018 Non-Recurring O&M Costs (Sch A-9)	\$ 1,069,875	\$ 5,166,674	\$ -	\$ -	\$ -	\$ -	\$ -	
Projected 2018 O&M Costs for Ratesetting Purposes	\$ 21,462,349	\$ 25,164,719	\$ -	\$ -	\$ -	\$ -	\$ -	
Cost Per A/F	\$11.17		\$ -	\$ -	\$ -	\$ -	\$ -	
San Felipe Unit Cost Per A/F (Sch A-9)		\$16.07						
All Other Contractors Cost Per A/F (Sch A-9)		\$17.62						



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**Footnotes:**

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1/ Cross Valley Canal contract water can be pumped and delivered through the State and/or Federal side of joint-use facilities. For the WY 2018 water rate, these contractors will not be allocated Conveyance & Conveyance Pumping O&M costs due to the variability of deliveries.

If special circumstances arise that water is pumped through Federal facilities, a "Special Rate" will be developed for additional service components.

\* Contractor Name Changes - See Schedule A-13, Page 36