

IRR 2017 Sch A-12 F.Z19.xlsm
12/22/2016

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED 2017 IRRIGATION WATER DELIVERIES
FOR CALCULATION OF OPERATIONS AND MAINTENANCE RATES (DELIVERIES IN ACRE-FEET)

A	B	C	D	E
Total Chargeable Irrigation Water 1/	Based on 7-Year Historical Average			
Facility / Contractor	Annual Projected Deliveries	Further Reduction For O&M (See Foreword)	2017 Projected O&M Del.	Contract Max
Ref	<Sch A-13>	-20%	(B*C)	
<u>Black Butte</u>				
4-E WD	3	(1)	2	20
Stony Creek WD	454	(91)	363	2,920
Total Black Butte	456	(91)	365	2,940
<u>Buchanan Unit</u>				
Chowchilla WD - BU	24,000	(4,800)	19,200	24,000
<u>Clear Creek Unit</u>				
Clear Creek CSD	2,540	(508)	2,032	5,000
<u>Colusa Basin Drain</u>				
Colusa Drain MWC	10,000	(2,000)	8,000	70,000
<u>Corning Canal</u>				
Corning WD	8,552	(1,710)	6,842	23,000
Proberta WD	1,691	(338)	1,353	3,500
Thomes Creek WD	2,265	(453)	1,812	6,400
Total Corning Canal	12,509	(2,502)	10,007	32,900
<u>Cow Creek Unit</u>				
Bella Vista WD	4,829	(966)	3,863	17,000
<u>Cross Valley Canal</u>				
County of Fresno	493	(99)	394	2,400
County of Tulare	1,005	(201)	804	3,963
Hills Valley ID	636	(127)	509	3,346
Kern-Tulare WD	11,053	(2,211)	8,842	53,300
Lower Tule River ID - CVC	5,551	(1,110)	4,440	31,102
Pixley ID	5,551	(1,110)	4,440	31,102
Tri-Valley WD	163	(33)	131	1,142
Total Cross Valley Canal	24,451	(4,890)	19,560	126,355

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<u>Delta-Mendota Canal</u>				
Banta-Carbona ID	3,582	(716)	2,866	20,000
Byron Bethany ID	3,951	(790)	3,161	19,560
Del Puerto WD	35,282	(7,056)	28,226	140,190
Eagle Field WD	1,316	(263)	1,053	4,550
Mercy Springs WD	636	(127)	509	2,842
Oro Loma WD	162	(32)	129	600
Pacheco WD - DMC	143	(29)	114	1,000
Panoche WD - DMC	3,943	(789)	3,155	26,958
Patterson WD	4,128	(826)	3,303	16,500
San Luis WD - DMC	5,780	(1,156)	4,624	24,000
West Side ID	738	(148)	590	2,500
West Stanislaus ID	9,628	(1,926)	7,702	50,000
Total Delta-Mendota Canal	69,290	(13,858)	55,432	308,700
<u>Delta-Mendota Pool</u>				
Coelho Trust	693	(139)	554	2,080
Fresno Slough WD	546	(109)	437	4,000
James ID	9,798	(1,960)	7,838	35,300
Laguna WD	223	(45)	178	800
Recl Dist #1606	48	(10)	39	228
Tranquillity ID	3,617	(723)	2,894	13,800
Tranquillity PUD	10	(2)	8	70
Westlands WD - DMP	3,571	(714)	2,857	25,000
Total Delta-Mendota Pool	18,506	(3,701)	14,805	81,278
<u>Friant Dam - Class 2</u>				
Gravelly Ford WD	2,343	(469)	1,874	14,000
<u>Friant-Kern Canal - Class 1</u>				
Arvin-Edison WSD	27,548	(5,510)	22,039	38,924
Delano-Earlimart ID	70,786	(14,157)	56,629	108,500
Exeter ID	7,249	(1,450)	5,799	11,100
Garfield WD	2,176	(435)	1,741	3,500
Hills Valley ID	179	(36)	143	1,250
International WD	746	(149)	597	1,200

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Ivanhoe ID	4,259	(852)	3,407	6,500
Kaweah Delta WCD	605	(121)	484	1,200
Lewis Creek WD	688	(138)	550	1,200
Lindmore ID	21,347	(4,269)	17,077	33,000
Lindsay-Strathmore ID	17,461	(3,492)	13,969	27,050
Lower Tule River ID - FKC	39,230	(7,846)	31,384	61,200
Orange Cove ID	24,358	(4,872)	19,487	39,200
Porterville ID	11,098	(2,220)	8,878	15,000
Saucelito ID	14,440	(2,888)	11,552	21,500
Shafter-Wasco ID	32,094	(6,419)	25,675	49,480
So San Joaquin MUD	61,279	(12,256)	49,023	97,000
Stone Corral ID	6,580	(1,316)	5,264	10,000
Tea Pot Dome WD	4,353	(871)	3,483	7,200
Terra Bella ID	17,548	(3,510)	14,039	27,500
Tri-Valley ID	57	(11)	46	400
Tulare ID	21,788	(4,358)	17,431	30,000
Total Friant Kern Canal - Class 1	385,870	(77,174)	308,696	591,904
<u>Friant-Kern Canal - Class 2</u>				
Arvin-Edison WSD	59,084	(11,817)	47,267	311,675
Delano-Earlimart ID	19,238	(3,848)	15,390	74,500
Exeter ID	2,005	(401)	1,604	19,000
Fresno ID	8,216	(1,643)	6,572	75,000
Ivanhoe ID	271	(54)	217	500
Kaweah Delta WCD	2,114	(423)	1,691	7,400
Kern-Tulare WD	714	(143)	571	5,000
Lindmore ID	3,965	(793)	3,172	22,000
Lower Tule River ID - FKC	34,134	(6,827)	27,307	238,000
Porterville ID	3,283	(657)	2,627	30,000
Saucelito ID	5,776	(1,155)	4,620	32,800
Shafter-Wasco ID	6,200	(1,240)	4,960	39,600
So San Joaquin MUD	15,191	(3,038)	12,153	45,000
Tulare ID	19,601	(3,920)	15,681	141,000
Total Friant Kern Canal - Class 2	179,792	(35,958)	143,834	1,041,475

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<u>Hidden Unit</u>				
Madera ID - HU	24,000	(4,800)	19,200	24,000
<u>Madera Canal - Class 1</u>				
Chowchilla WD - MC	33,247	(6,649)	26,598	55,000
Madera ID - MC	49,546	(9,909)	39,637	85,000
Total Madera Canal - Class 1	82,793	(16,559)	66,235	140,000
<u>Madera Canal - Class 2</u>				
Chowchilla WD - MC	25,774	(5,155)	20,619	160,000
Madera ID - MC	26,089	(5,218)	20,871	186,000
Total Madera Canal - Class 2	51,864	(10,373)	41,491	346,000
<u>New Melones D & R</u>				
Central San Joaquin WCD	27,909	(5,582)	22,327	49,000
Stockton-East WD	6,933	(1,387)	5,546	25,000
Total New Melones D & R	34,841	(6,968)	27,873	74,000
<u>Sacramento River - Shasta</u>				
Anderson-Cottonwood ID	2,344	(469)	1,875	4,000
Daniell, H & B	1	(0)	1	7
Driscoll Strawberry	15	(3)	12	490
Gjermann, H	3	(1)	2	4
Leviathan Inc	122	(24)	98	345
Redding Rancheria	19	(4)	15	135
Total Sacramento River - Shasta	2,504	(501)	2,004	4,981
<u>Sacramento River - Willows</u>				
Anderson, A/et al	6	(1)	5	45
Anderson, R & J	65	(13)	52	88
Andreotti, A/et al	923	(185)	738	1,560
Baber, J/et al	2,276	(455)	1,821	2,630
Butler, Diane	235	(47)	188	264
Butte Creek Farms Inc	308	(62)	247	419
Byrd, A & Osborne, J.	137	(27)	109	200
Cachil Dehe Band of Wintun	93	(19)	74	100

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* Canal Farms	248	(50)	199	300
Carter MWC	483	(97)	386	672
* Charter, Mary	110	(22)	88	135
Churkin, M Jr & C	39	(8)	32	55
Conaway Consv Grp	646	(129)	517	672
County of Sacramento	33	(7)	26	230
Cummings, W	87	(17)	70	120
Driver, Gary/et al	3	(1)	3	22
Driver, J & C Trustees	13	(3)	10	90
Driver, Gregory	2	(0)	2	14
Driver, W/et al	15	(3)	12	106
Dyer, J & Wing, J	244	(49)	195	340
Eastside MWC	393	(79)	314	634
Ehrke, A & B	115	(23)	92	160
E L H Sutter Properties	1	(0)	1	14
* Empire Group, LLC	5	(1)	4	0
Feather WD	3,602	(720)	2,881	20,000
Fedora, S/Taylor, W	5	(1)	4	20
Gillaspy, W	64	(13)	51	90
Giovannetti, B & M	41	(8)	33	50
Giusti, R & S	645	(129)	516	760
Glenn-Colusa ID	78,817	(15,763)	63,054	105,000
Green Valley Corp	442	(88)	354	535
Griffin, J/Prater	820	(164)	656	1,150
Hale, J/Marks, A	21	(4)	17	30
Hatfield, R & B	12	(2)	9	16
Heidrick, J Family Trust	29	(6)	23	200
Heidrick, M	32	(6)	26	94
Hiatt, T/Illerich, P	191	(38)	153	212
Howald Farms Inc	1,038	(208)	830	1,410
Jaeger, W & P	69	(14)	55	485
Jansen, P & S	31	(6)	25	40
Kary, C	227	(45)	181	600
King, Ben	1	(0)	1	7
King, L	2	(0)	1	13

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KLSY, LLC	58	(12)	46	90
Knights Landing Investors	617	(123)	494	960
Lauppe, B ET UX	81	(16)	65	230
Lauppe, B & K	81	(16)	64	197
Leiser, D	19	(4)	15	24
* Leonard, James	9	(2)	7	30
Lockett, W & J	41	(8)	33	47
Lomo CS & Micheli, J	450	(90)	360	700
Lonon, M	343	(69)	274	440
M C M Properties	388	(78)	310	610
Maxwell ID	3,876	(775)	3,101	6,000
Meridian Farms WC	7,977	(1,595)	6,381	12,000
* Mesquite Investor LLC	16	(3)	13	30
Micke, D & N	3	(1)	2	19
Morehead, J/et ux	80	(16)	64	140
Munson, J & D	12	(2)	10	85
Natomas Basin Conserv	113	(23)	90	269
Natomas Central MWC	17,534	(3,507)	14,027	22,000
Nelson, T & H	91	(18)	73	98
O'Brien, J & F	180	(36)	144	289
Odysseus Farms	381	(76)	305	410
Oji Brothers Farm Inc	1,319	(264)	1,055	1,860
Oji, M/et al	763	(153)	610	1,310
Pacific Realty Inc	904	(181)	724	976
Pelger MWC	1,372	(274)	1,097	1,750
* Pelger Road 1700, LLC	1,714	(343)	1,372	2,000
Penner, R & L	3	(1)	2	21
Pleasant Grv-Vrna MWC	2,262	(452)	1,810	2,500
Princeton-Codora-Glenn ID	10,783	(2,157)	8,626	15,000
Provident ID	3,085	(617)	2,468	5,000
Quad-H-Ranches Inc	248	(50)	198	310
Recl Dist # 108	19,180	(3,836)	15,344	33,000
Recl Dist #1000	18	(4)	14	123
Recl Dist #1004	10,172	(2,034)	8,137	15,000
Reische, E	8	(2)	6	53

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Reische, L	46	(9)	37	267
Richter, H Jr/et al	625	(125)	500	1,030
River Garden Farms Co	286	(57)	229	500
Roberts Ditch Irr Co	230	(46)	184	300
Rubio, E & E	3	(1)	2	5
Saeed, F	458	(92)	366	710
Seaver, C	39	(8)	31	270
Sioux Creek Property LLC	16	(3)	13	20
Sutter MWC	41,633	(8,327)	33,306	56,500
Sycamore Family Trust	7,511	(1,502)	6,009	9,800
T & P Farms	175	(35)	140	200
Tarke, S	580	(116)	464	1,000
Tisdale Irr & Drain Co	1,362	(272)	1,089	2,000
Van Ruiten Brothers 1415L	135	(27)	108	275
Van Ruiten Brothers 520XL	96	(19)	77	135
* Van Ruiten Brothers 0880S	346	(69)	277	538
Wallace, J & J	39	(8)	31	60
Wallace, K Trust	263	(53)	210	320
Wisler, J	4	(1)	3	27
* Yockey, W	2	(0)	1	13
Young, R/et al	4	(1)	3	8
Total Sacramento River - Willows	230,596	(46,119)	184,477	337,131
<u>San Felipe Unit</u>				
San Benito County WD	9,685	(1,937)	7,748	35,550
Santa Clara Valley WD	10,699	(2,140)	8,559	24,065
Total San Felipe Unit	20,383	(4,077)	16,307	59,615
<u>San Luis Canal--Fresno</u>				
Westlands WD--SLC	349,790	(69,958)	279,832	1,163,165
Westlands WD--SLC (DD#2)	1,020	(204)	816	4,198
Total San Luis Canal - Fresno	350,810	(70,162)	280,648	1,167,363
<u>San Luis Canal--Tracy</u>				
Pacheco WD--SLC	3,095	(619)	2,476	9,000
Panoche WD--SLC	23,084	(4,617)	18,467	66,942
San Luis WD--SLC	27,525	(5,505)	22,020	99,000
Total San Luis Canal - Tracy	53,703	(10,741)	42,963	174,942

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<u>Tehama-Colusa Canal</u>				
4-M WD	1,592	(318)	1,273	5,700
Colusa County WD	30,856	(6,171)	24,685	68,015
Cortina WD	516	(103)	413	1,700
Davis WD--TCC	2,368	(474)	1,894	4,000
Dunnigan WD	7,423	(1,485)	5,938	19,000
Glenn Valley WD	953	(191)	763	1,730
Glide WD	5,607	(1,121)	4,485	10,500
Holthouse WD	632	(126)	505	2,450
Kanawha WD	22,091	(4,418)	17,673	44,980
Kirkwood WD	414	(83)	331	2,100
La Grande WD	3,238	(648)	2,590	7,200
Myers-Marsh MWC	75	(15)	60	255
Orland-Artois WD	24,568	(4,914)	19,655	53,000
Westside WD	31,506	(6,301)	25,204	65,000
Total Tehama-Colusa Canal	131,837	(26,367)	105,469	285,630
Total Permanent Contractors	1,717,917	(343,583)	1,374,334	4,929,214
Delta Mendota Exchange	541,243		432,994	

Footnotes:

1/ The projected deliveries are based on a 7-year average of historical deliveries.

* See Schedule A-13 Page 28 for name changes