

M&I Full Cost 2016 Sch FC-5.Z18
11/10/2015

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2016-2030
AND PRESENT WORTH @ .077800 FOR CALCULATION OF CONSTRUCTION COST PER ACRE-FOOT

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YEAR	BLACK BUTTE D&R										CLEAR CREEK UNIT		CONTRA COSTA CANAL		COW CREEK UNIT	
	COUNTY OF COLUSA		ELK CREEK CSD		US FOREST SVC		WHITNEY CONST.		TOTAL		CLEAR CREEK CSD		CONTRA COSTA WD		BELLA VISTA WD	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2016	10	9	29	27	19	18	4	4	62	58	1,804	1,674	95,962	89,035	4,604	4,272
2017	10	9	29	25	19	16	4	3	62	53	1,804	1,553	95,962	82,608	4,604	3,963
2018	10	8	29	23	19	15	4	3	62	50	1,804	1,441	95,962	76,645	4,604	3,677
2019	10	7	29	21	19	14	4	3	62	46	1,804	1,337	95,962	71,113	4,604	3,412
2020	10	7	29	20	19	13	4	3	62	43	1,804	1,240	95,962	65,979	4,604	3,166
2021	10	6	29	18	19	12	4	3	62	40	1,804	1,151	95,962	61,217	4,604	2,937
2022	10	6	29	17	19	11	4	2	62	37	1,804	1,068	95,962	56,798	4,604	2,725
2023	10	5	29	16	19	10	4	2	62	34	1,804	991	95,962	52,698	4,604	2,528
2024	10	5	29	15	19	10	4	2	62	32	1,804	919	95,962	48,894	4,604	2,346
2025	10	5	29	14	19	9	4	2	62	29	1,804	853	95,962	45,365	4,604	2,176
2026	10	4	29	13	19	8	4	2	62	27	1,804	791	95,962	42,090	4,604	2,019
2027	10	4	29	12	19	8	4	2	62	25	1,804	734	95,962	39,052	4,604	1,874
2028	10	4	29	11	19	7	4	2	62	23	1,804	681	95,962	36,233	4,604	1,738
2029	10	4	29	10	19	7	4	1	62	22	1,804	632	95,962	33,617	4,604	1,613
2030	10	3	29	9	19	6	4	1	62	20	1,804	586	95,962	31,191	4,604	1,496
P/T	150	87	435	252	285	165	60	35	930	538	27,060	15,651	1,439,430	832,535	69,060	39,943

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YEAR	CROSS VALLEY CANAL						DELTA-MENDOTA CANAL									
	COUNTY OF FRESNO		COUNTY OF TULARE		TOTAL		BYRON BETHANY ID		CITY OF TRACY		DEL PUERTO WD		DEPT OF VETERANS AFFAIRS		PANOCHÉ WD	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2016	86	80	192	178	278	258	796	739	7,955	7,381	15	14	217	201	24	22
2017	86	74	192	165	278	239	796	685	7,955	6,848	15	13	217	187	24	21
2018	86	69	192	153	278	222	796	636	7,955	6,354	15	12	217	173	24	19
2019	86	64	192	142	278	206	796	590	7,955	5,895	15	11	217	161	24	18
2020	86	59	192	132	278	191	796	547	7,955	5,470	15	10	217	149	24	17
2021	86	55	192	122	278	177	796	508	7,955	5,075	15	10	217	138	24	15
2022	86	51	192	114	278	165	796	471	7,955	4,708	15	9	217	128	24	14
2023	86	47	192	105	278	153	796	437	7,955	4,369	15	8	217	119	24	13
2024	86	44	192	98	278	142	796	406	7,955	4,053	15	8	217	111	24	12
2025	86	41	192	91	278	131	796	376	7,955	3,761	15	7	217	103	24	11
2026	86	38	192	84	278	122	796	349	7,955	3,489	15	7	217	95	24	11
2027	86	35	192	78	278	113	796	324	7,955	3,237	15	6	217	88	24	10
2028	86	32	192	72	278	105	796	301	7,955	3,004	15	6	217	82	24	9
2029	86	30	192	67	278	97	796	279	7,955	2,787	15	5	217	76	24	8
2030	86	28	192	62	278	90	796	259	7,955	2,586	15	5	217	71	24	8
P/T	1,290	746	2,880	1,666	4,170	2,412	11,940	6,906	119,325	69,015	225	130	3,255	1,883	360	208

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YEAR	DELTA-MENDOTA CANAL				FOLSOM D&R											
	SAN LUIS WD		TOTAL		CITY OF ROSEVILLE		EL DORADO ID		SACRAMENTO CTY WA		SAN JUAN WD		PLACER CTY WA		TOTAL	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2016	90	84	9,097	8,440	28,213	26,176	3,925	3,642	2,897	2,688	2,979	2,764	12	11	38,026	35,281
2017	90	77	9,097	7,831	28,213	24,287	3,925	3,379	2,897	2,494	2,979	2,564	12	10	38,026	32,734
2018	90	72	9,097	7,266	28,213	22,534	3,925	3,135	2,897	2,314	2,979	2,379	12	10	38,026	30,371
2019	90	67	9,097	6,741	28,213	20,907	3,925	2,909	2,897	2,147	2,979	2,208	12	9	38,026	28,179
2020	90	62	9,097	6,255	28,213	19,398	3,925	2,699	2,897	1,992	2,979	2,048	12	8	38,026	26,145
2021	90	57	9,097	5,803	28,213	17,998	3,925	2,504	2,897	1,848	2,979	1,900	12	8	38,026	24,258
2022	90	53	9,097	5,384	28,213	16,699	3,925	2,323	2,897	1,715	2,979	1,763	12	7	38,026	22,507
2023	90	49	9,097	4,996	28,213	15,493	3,925	2,155	2,897	1,591	2,979	1,636	12	7	38,026	20,882
2024	90	46	9,097	4,635	28,213	14,375	3,925	2,000	2,897	1,476	2,979	1,518	12	6	38,026	19,375
2025	90	43	9,097	4,300	28,213	13,337	3,925	1,855	2,897	1,370	2,979	1,408	12	6	38,026	17,976
2026	90	39	9,097	3,990	28,213	12,375	3,925	1,722	2,897	1,271	2,979	1,307	12	5	38,026	16,679
2027	90	37	9,097	3,702	28,213	11,481	3,925	1,597	2,897	1,179	2,979	1,212	12	5	38,026	15,475
2028	90	34	9,097	3,435	28,213	10,653	3,925	1,482	2,897	1,094	2,979	1,125	12	5	38,026	14,358
2029	90	32	9,097	3,187	28,213	9,884	3,925	1,375	2,897	1,015	2,979	1,044	12	4	38,026	13,321
2030	90	29	9,097	2,957	28,213	9,170	3,925	1,276	2,897	942	2,979	968	12	4	38,026	12,360
P/T	1,350	781	136,455	78,923	423,195	244,767	58,875	34,052	43,455	25,133	44,685	25,845	180	104	570,390	329,901

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YEAR	FOLSOM-SOUTH CANAL								FRIANT DAM					
	EAST BAY MUD		SACRAMENTO CTY WA		SMUD		TOTAL		COUNTY OF MADERA		FRESNO CTY WW #18		TOTAL	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2016	2,959	2,745	4,286	3,977	21,635	20,073	28,880	26,795	30	28	109	101	139	129
2017	2,959	2,547	4,286	3,690	21,635	18,624	28,880	24,861	30	26	109	94	139	120
2018	2,959	2,363	4,286	3,423	21,635	17,280	28,880	23,067	30	24	109	87	139	111
2019	2,959	2,193	4,286	3,176	21,635	16,033	28,880	21,402	30	22	109	81	139	103
2020	2,959	2,034	4,286	2,947	21,635	14,875	28,880	19,857	30	21	109	75	139	96
2021	2,959	1,888	4,286	2,734	21,635	13,802	28,880	18,423	30	19	109	70	139	89
2022	2,959	1,751	4,286	2,537	21,635	12,805	28,880	17,093	30	18	109	65	139	82
2023	2,959	1,625	4,286	2,354	21,635	11,881	28,880	15,860	30	16	109	60	139	76
2024	2,959	1,508	4,286	2,184	21,635	11,023	28,880	14,715	30	15	109	56	139	71
2025	2,959	1,399	4,286	2,026	21,635	10,228	28,880	13,653	30	14	109	52	139	66
2026	2,959	1,298	4,286	1,880	21,635	9,489	28,880	12,667	30	13	109	48	139	61
2027	2,959	1,204	4,286	1,744	21,635	8,804	28,880	11,753	30	12	109	44	139	57
2028	2,959	1,117	4,286	1,618	21,635	8,169	28,880	10,904	30	11	109	41	139	52
2029	2,959	1,037	4,286	1,501	21,635	7,579	28,880	10,117	30	11	109	38	139	49
2030	<u>2,959</u>	<u>962</u>	<u>4,286</u>	<u>1,393</u>	<u>21,635</u>	<u>7,032</u>	<u>28,880</u>	<u>9,387</u>	<u>30</u>	<u>10</u>	<u>109</u>	<u>35</u>	<u>139</u>	<u>45</u>
P/T	44,385	25,671	64,290	37,184	324,525	187,698	433,200	250,553	450	260	1,635	946	2,085	1,206

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YEAR	FRIANT-KERN CANAL											
	ARVIN-EDISON WSD		CITY OF FRESNO		CITY OF LINDSAY		CITY OF ORANGE COVE		DELANO-EARLIMART ID		LINDSAY-STRATHMORE ID	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2016	486	451	44,611	41,391	1,720	1,596	1,080	1,002	286	265	390	362
2017	486	418	44,611	38,403	1,720	1,481	1,080	930	286	246	390	336
2018	486	388	44,611	35,631	1,720	1,374	1,080	863	286	228	390	311
2019	486	360	44,611	33,059	1,720	1,275	1,080	800	286	212	390	289
2020	486	334	44,611	30,673	1,720	1,183	1,080	743	286	197	390	268
2021	486	310	44,611	28,459	1,720	1,097	1,080	689	286	182	390	249
2022	486	288	44,611	26,404	1,720	1,018	1,080	639	286	169	390	231
2023	486	267	44,611	24,498	1,720	945	1,080	593	286	157	390	214
2024	486	248	44,611	22,730	1,720	876	1,080	550	286	146	390	199
2025	486	230	44,611	21,089	1,720	813	1,080	511	286	135	390	184
2026	486	213	44,611	19,567	1,720	754	1,080	474	286	125	390	171
2027	486	198	44,611	18,154	1,720	700	1,080	440	286	116	390	159
2028	486	184	44,611	16,844	1,720	649	1,080	408	286	108	390	147
2029	486	170	44,611	15,628	1,720	603	1,080	378	286	100	390	137
2030	486	158	44,611	14,500	1,720	559	1,080	351	286	93	390	127
P/T	7,290	4,216	669,165	387,030	25,800	14,922	16,200	9,370	4,290	2,481	5,850	3,384

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YEAR	FRIANT-KERN CANAL						NEW MELONES D & R		SACRAMENTO RIVER					
	SHAFTER-WASCO ID		TERRA BELLA ID		TOTAL		STOCKTON EAST WD		CITY OF REDDING		CITY OF WEST SACRAMENTO		LAKE CA P.O.A.	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2016	457	424	1,122	1,041	50,152	46,532	29,881	27,724	2,376	2,204	7,512	6,970	193	179
2017	457	393	1,122	966	50,152	43,173	29,881	25,723	2,376	2,045	7,512	6,467	193	166
2018	457	365	1,122	896	50,152	40,057	29,881	23,866	2,376	1,898	7,512	6,000	193	154
2019	457	339	1,122	831	50,152	37,165	29,881	22,143	2,376	1,761	7,512	5,567	193	143
2020	457	314	1,122	771	50,152	34,482	29,881	20,545	2,376	1,634	7,512	5,165	193	133
2021	457	292	1,122	716	50,152	31,993	29,881	19,062	2,376	1,516	7,512	4,792	193	123
2022	457	270	1,122	664	50,152	29,684	29,881	17,686	2,376	1,406	7,512	4,446	193	114
2023	457	251	1,122	616	50,152	27,541	29,881	16,409	2,376	1,305	7,512	4,125	193	106
2024	457	233	1,122	572	50,152	25,553	29,881	15,225	2,376	1,211	7,512	3,827	193	98
2025	457	216	1,122	530	50,152	23,709	29,881	14,126	2,376	1,123	7,512	3,551	193	91
2026	457	200	1,122	492	50,152	21,997	29,881	13,106	2,376	1,042	7,512	3,295	193	85
2027	457	186	1,122	457	50,152	20,409	29,881	12,160	2,376	967	7,512	3,057	193	79
2028	457	173	1,122	424	50,152	18,936	29,881	11,282	2,376	897	7,512	2,836	193	73
2029	457	160	1,122	393	50,152	17,569	29,881	10,468	2,376	832	7,512	2,632	193	68
2030	457	149	1,122	365	50,152	16,301	29,881	9,712	2,376	772	7,512	2,442	193	63
P/T	6,855	3,965	16,830	9,734	752,280	435,102	448,215	259,238	35,640	20,613	112,680	65,172	2,895	1,674

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YEAR	SACRAMENTO RIVER						SAN FELIPE UNIT (IN-BASIN)					
	MEYER CREST LTD.		RIVERVIEW GOLF & CC		TOTAL		SAN BENITO CTY WD		SANTA CLARA VALLEY WD		TOTAL	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2016	197	183	21	19	10,299	9,556	4,215	3,911	89,997	83,501	94,212	87,411
2017	197	170	21	18	10,299	8,866	4,215	3,628	89,997	77,473	94,212	81,102
2018	197	157	21	17	10,299	8,226	4,215	3,367	89,997	71,881	94,212	75,247
2019	197	146	21	16	10,299	7,632	4,215	3,124	89,997	66,692	94,212	69,816
2020	197	135	21	14	10,299	7,081	4,215	2,898	89,997	61,878	94,212	64,776
2021	197	126	21	13	10,299	6,570	4,215	2,689	89,997	57,412	94,212	60,100
2022	197	117	21	12	10,299	6,096	4,215	2,495	89,997	53,267	94,212	55,762
2023	197	108	21	12	10,299	5,656	4,215	2,315	89,997	49,422	94,212	51,737
2024	197	100	21	11	10,299	5,247	4,215	2,148	89,997	45,855	94,212	48,002
2025	197	93	21	10	10,299	4,869	4,215	1,993	89,997	42,545	94,212	44,537
2026	197	86	21	9	10,299	4,517	4,215	1,849	89,997	39,474	94,212	41,322
2027	197	80	21	9	10,299	4,191	4,215	1,715	89,997	36,624	94,212	38,340
2028	197	74	21	8	10,299	3,889	4,215	1,591	89,997	33,981	94,212	35,572
2029	197	69	21	7	10,299	3,608	4,215	1,477	89,997	31,528	94,212	33,004
2030	197	64	21	7	10,299	3,348	4,215	1,370	89,997	29,252	94,212	30,622
P/T	2,955	1,709	315	182	154,485	89,351	63,225	36,568	1,349,955	780,784	1,413,180	817,352

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YEAR	SAN LUIS CANAL - FRESNO											
	CITY OF AVENAL		CITY OF COALINGA		CITY OF HURON		STATE OF CA		WESTLANDS WD		TOTAL	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2016	2,270	2,106	5,335	4,950	1,091	1,012	8	7	2,673	2,480	11,377	10,556
2017	2,270	1,954	5,335	4,593	1,091	939	8	7	2,673	2,301	11,377	9,794
2018	2,270	1,813	5,335	4,261	1,091	871	8	6	2,673	2,135	11,377	9,087
2019	2,270	1,682	5,335	3,953	1,091	808	8	6	2,673	1,981	11,377	8,431
2020	2,270	1,561	5,335	3,668	1,091	750	8	6	2,673	1,838	11,377	7,822
2021	2,270	1,448	5,335	3,403	1,091	696	8	5	2,673	1,705	11,377	7,258
2022	2,270	1,344	5,335	3,158	1,091	646	8	5	2,673	1,582	11,377	6,734
2023	2,270	1,247	5,335	2,930	1,091	599	8	4	2,673	1,468	11,377	6,248
2024	2,270	1,157	5,335	2,718	1,091	556	8	4	2,673	1,362	11,377	5,797
2025	2,270	1,073	5,335	2,522	1,091	516	8	4	2,673	1,264	11,377	5,378
2026	2,270	996	5,335	2,340	1,091	479	8	4	2,673	1,172	11,377	4,990
2027	2,270	924	5,335	2,171	1,091	444	8	3	2,673	1,088	11,377	4,630
2028	2,270	857	5,335	2,014	1,091	412	8	3	2,673	1,009	11,377	4,296
2029	2,270	795	5,335	1,869	1,091	382	8	3	2,673	936	11,377	3,986
2030	2,270	738	5,335	1,734	1,091	355	8	3	2,673	869	11,377	3,698
P/T	34,050	19,694	80,025	46,285	16,365	9,465	120	69	40,095	23,190	170,655	98,703

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YEAR	SAN LUIS CANAL - TRACY								SHASTA D&R							
	PACHECO WD		PANOCHÉ WD		SAN LUIS WD		TOTAL		CENTERVILLE CSD		MOUNTAIN GATE CSD		SHASTA CWA		TOTAL	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2016	11	10	59	55	1,970	1,828	2,040	1,893	807	749	644	598	166	154	1,617	1,501
2017	11	9	59	51	1,970	1,696	2,040	1,756	807	695	644	554	166	143	1,617	1,392
2018	11	9	59	47	1,970	1,573	2,040	1,629	807	645	644	514	166	133	1,617	1,292
2019	11	8	59	44	1,970	1,460	2,040	1,512	807	598	644	477	166	123	1,617	1,198
2020	11	8	59	41	1,970	1,354	2,040	1,403	807	555	644	443	166	114	1,617	1,112
2021	11	7	59	38	1,970	1,257	2,040	1,302	807	515	644	411	166	106	1,617	1,032
2022	11	7	59	35	1,970	1,166	2,040	1,208	807	478	644	381	166	98	1,617	957
2023	11	6	59	32	1,970	1,082	2,040	1,120	807	443	644	354	166	91	1,617	888
2024	11	6	59	30	1,970	1,004	2,040	1,040	807	411	644	328	166	85	1,617	824
2025	11	5	59	28	1,970	931	2,040	964	807	381	644	304	166	78	1,617	764
2026	11	5	59	26	1,970	864	2,040	895	807	354	644	282	166	73	1,617	709
2027	11	4	59	24	1,970	802	2,040	830	807	328	644	262	166	68	1,617	658
2028	11	4	59	22	1,970	744	2,040	770	807	305	644	243	166	63	1,617	611
2029	11	4	59	21	1,970	690	2,040	715	807	283	644	226	166	58	1,617	567
2030	11	4	59	19	1,970	640	2,040	663	807	262	644	209	166	54	1,617	525
P/T	165	95	885	513	29,550	17,091	30,600	17,699	12,105	7,002	9,660	5,587	2,490	1,440	24,255	14,029

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2016-2030
AND PRESENT WORTH @ .077800 FOR CALCULATION OF CONSTRUCTION COST PER ACRE-FOOT

YEAR	SPRING CREEK CONDUIT								TEHAMA-COLUSA CANAL					
	CITY OF REDDING		SHASTA WA		SHASTA CSD		TOTAL		COLUSA COUNTY WD		KANAWA WD		TOTAL	
	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW	AF	PW
2016	4,478	4,155	140	130	559	519	5,177	4,803	157	146	7	6	164	152
2017	4,478	3,855	140	121	559	481	5,177	4,457	157	135	7	6	164	141
2018	4,478	3,577	140	112	559	446	5,177	4,135	157	125	7	6	164	131
2019	4,478	3,318	140	104	559	414	5,177	3,836	157	116	7	5	164	122
2020	4,478	3,079	140	96	559	384	5,177	3,559	157	108	7	5	164	113
2021	4,478	2,857	140	89	559	357	5,177	3,303	157	100	7	4	164	105
2022	4,478	2,650	140	83	559	331	5,177	3,064	157	93	7	4	164	97
2023	4,478	2,459	140	77	559	307	5,177	2,843	157	86	7	4	164	90
2024	4,478	2,282	140	71	559	285	5,177	2,638	157	80	7	4	164	84
2025	4,478	2,117	140	66	559	264	5,177	2,447	157	74	7	3	164	78
2026	4,478	1,964	140	61	559	245	5,177	2,271	157	69	7	3	164	72
2027	4,478	1,822	140	57	559	227	5,177	2,107	157	64	7	3	164	67
2028	4,478	1,691	140	53	559	211	5,177	1,955	157	59	7	3	164	62
2029	4,478	1,569	140	49	559	196	5,177	1,814	157	55	7	2	164	57
2030	4,478	1,455	140	46	559	182	5,177	1,683	157	51	7	2	164	53
P/T	67,170	38,850	2,100	1,215	8,385	4,850	77,655	44,914	2,355	1,362	105	61	2,460	1,423

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2016-2030
AND PRESENT WORTH @ .077800 FOR CALCULATION OF CONSTRUCTION COST PER ACRE-FOOT

YEAR	TOYON PIPELINE							
	CITY OF REDDING		CITY OF SHASTA LAKE		US FOREST SVC		TOTAL	
	AF	PW	AF	PW	AF	PW	AF	PW
2016	26	24	1,692	1,570	1	1	1,719	1,595
2017	26	22	1,692	1,457	1	1	1,719	1,480
2018	26	21	1,692	1,351	1	1	1,719	1,373
2019	26	19	1,692	1,254	1	1	1,719	1,274
2020	26	18	1,692	1,163	1	1	1,719	1,182
2021	26	17	1,692	1,079	1	1	1,719	1,097
2022	26	15	1,692	1,001	1	1	1,719	1,017
2023	26	14	1,692	929	1	1	1,719	944
2024	26	13	1,692	862	1	1	1,719	876
2025	26	12	1,692	800	1	0	1,719	813
2026	26	11	1,692	742	1	0	1,719	754
2027	26	11	1,692	689	1	0	1,719	700
2028	26	10	1,692	639	1	0	1,719	649
2029	26	9	1,692	593	1	0	1,719	602
2030	<u>26</u>	<u>8</u>	<u>1,692</u>	<u>550</u>	<u>1</u>	<u>0</u>	<u>1,719</u>	<u>559</u>
P/T	390	226	25,380	14,679	15	9	25,785	14,913

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2016-2030
AND PRESENT WORTH @ .077800 FOR CALCULATION OF CONSTRUCTION COST PER ACRE-FOOT

FOOTNOTES

Note: Projected deliveries will be the contractor's 20-year average or their contract entitlement times 30.3% (75% for Standard Form Sacramento River contracts), whichever is greater. Their minimum delivery percentage is calculated as follows:

(a) Lowest M&I Deliveries for Fiscal Year *		259,701
(b) Contract Entitlement (2015 Water Rates)		856,926
Minimum Delivery Percentage of Contract Entitlement	(a)/(b)	30.3%

* Based on 1998 deliveries