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CENTRAL VALLEY PROJECT

SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

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FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Black Butte D&R			Buchanan Unit	Clear Creek Unit	Colusa Basin Drain
	4-E WD	Stony Creek WD	Total	Chowchilla WD-BU	Clear Creek CSD	Colusa Drain MWC
1981	0	129	129	24,000	4,240	0
1982	0	0	0	24,000	4,826	0
1983	0	0	0	24,000	13,499	0
1984	0	0	0	24,000	14,436	0
1985	80	963	1,043	24,000	13,813	0
1986	40	989	1,029	24,000	13,944	0
1987	40	570	610	24,000	19,123	1,027
1988	0	1,296	1,296	24,000	7,880	2,259
1989	80	775	855	24,000	6,812	62,054
1990	73	800	873	24,000	12,010	25,976
1991	17	1,003	1,020	24,000	6,060	25,701
1992	82	735	817	24,000	3,838	16,852
1993	0	757	757	24,000	3,702	37,024
1994	105	1,247	1,352	24,000	13,494	10,581
1995	76	614	690	24,000	4,345	19,364
1996	80	3,327	3,407	24,000	2,332	31,710
1997	73	2,739	2,812	24,000	6,520	0
1998	76	2,549	2,625	24,000	3,161	0
1999	83	916	999	24,000	3,724	1,108
2000	80	1,292	1,372	24,000	4,513	0
2001	51	1,043	1,094	24,000	7,223	23,039
2002	109	1,013	1,122	24,000	3,735	(19,049)
2003	7	680	687	24,000	4,655	(10,288)
2004	20	805	825	24,000	4,721	0
2005	40	356	396	24,000	3,313	0
2006	1	513	514	24,000	4,170	0
2007	1	829	830	24,000	7,090	0
2008	0	867	867	24,000	1,470	0
2009	0	753	753	24,000	2,414	0
2010	0	694	694	24,000	2,465	0
2011	0	660	660	24,000	2,335	0
2012	0	197	197	24,000	2,570	0
2013	0	286	286	24,000	7,002	0
2014	0	348	348	24,000	991	0
2015	3	544	546	24,000	2,750	4,667
2016	3	544	546	24,000	2,750	4,667
2017	3	544	546	24,000	2,750	4,667
2018	3	544	546	24,000	2,750	4,667
2019	3	544	546	24,000	2,750	4,667
2020	3	544	546	24,000	2,750	4,667
2021	3	544	546	24,000	2,750	4,667
2022	3	544	546	24,000	2,750	4,667
2023	3	544	546	24,000	2,750	4,667
2024	3	544	546	24,000	2,750	4,667
2025	3	544	546	24,000	2,750	4,667
2026	3	544	546	24,000	2,750	4,667
2027	3	544	546	24,000	2,750	4,667
2028	3	544	546	24,000	2,750	4,667
2029	3	544	546	24,000	2,750	4,667
2030	3	544	546	24,000	2,750	4,667
H&P/T	1,260	38,442	39,702	1,200,000	260,419	302,025
7 - Year Hist Avg (A-12)	3	544	546	24,000	2,750	4,667
Projected Del. (A-2ba)	43	8,154	8,196	360,000	41,244	70,000

CENTRAL VALLEY PROJECT
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YEAR	Corning Canal				Cow Creek Unit		Cross Valley Canal		
	Corning WD	Proberta WD	Thomes Creek WD	Total	Bella Vista WD		County of Fresno	County of Tulare	Hills Valley ID
1981	24,639	6,771	9,246	40,656	13,064		5,884	6,112	4,594
1982	24,587	5,175	6,827	36,589	10,148		122	224	104
1983	22,615	6,777	5,118	34,510	11,614		2,997	4,001	2,543
1984	32,418	6,513	6,196	45,127	14,226		5,871	7,892	5,081
1985	26,415	5,720	8,119	40,254	12,967		3,088	4,093	2,335
1986	22,710	5,419	8,296	36,425	16,942		207	697	222
1987	31,447	5,090	8,886	45,423	17,343		5,667	8,948	5,265
1988	26,160	6,935	9,238	42,333	14,432		2,919	5,861	2,888
1989	22,850	5,590	8,111	36,551	14,310		2,737	4,841	2,627
1990	14,657	3,122	5,026	22,805	18,326		1,615	3,554	3,477
1991	21,596	1,129	2,477	25,202	6,340		285	1,325	836
1992	-5,209	1,492	1,861	-1,856	5,944		465	1,315	836
1993	14,848	4,324	5,172	24,344	6,987		562	994	1,673
1994	13,536	2,628	3,566	19,730	18,829		1,050	2,018	1,421
1995	11,971	2,107	4,404	18,482	6,918		0	29	0
1996	12,227	2,312	3,106	17,645	9,632		0	0	0
1997	9,261	2,452	1,235	12,948	9,725		0	0	0
1998	5,741	1,731	1,545	9,017	8,591		49	0	348
1999	10,484	3,690	3,518	17,692	9,764		-49	0	-348
2000	12,019	3,500	3,813	19,332	9,757		2,100	0	0
2001	11,607	2,100	3,397	17,104	11,316		1,350	2,418	1,506
2002	9,908	2,441	4,098	16,447	11,354		87	4,138	97
2003	9,257	3,289	3,488	16,034	13,706		1,946	-14	3,612
2004	10,056	3,649	3,068	16,773	14,476		1,567	2,036	2,633
2005	9,519	2,862	3,681	16,062	8,487		383	742	1,465
2006	8,759	2,800	3,003	14,562	8,616		0	0	0
2007	16,919	2,800	3,405	23,124	9,087		1,500	2,654	1,673
2008	11,623	1,482	2,675	15,780	7,699		1,200	1,195	1,338
2009	8,732	1,276	2,144	12,152	4,576		300	1,459	335
2010	8,881	2,493	3,161	14,535	4,733		1,350	2,389	1,506
2011	10,811	2,375	2,779	15,965	4,874		0	6	641
2012	13,916	2,897	2,795	19,608	5,781		0	-6	0
2013	13,625	2,756	3,149	19,530	12,311		1,800	3,185	1,968
2014	3,401	42	1,827	5,270	588		0	0	0
2015	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2016	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2017	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2018	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2019	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2020	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2021	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2022	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2023	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2024	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2025	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2026	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2027	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2028	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2029	10,141	1,903	2,647	14,691	5,795		664	1,175	827
2030	10,141	1,903	2,647	14,691	5,795		664	1,175	827
H&P/T	664,247	146,187	190,784	1,001,218	446,176		57,681	90,913	63,906
7 - Year Hist Avg (A-12)	10,141	1,903	2,647	14,691	5,795		664	1,175	827
Projected Del. (A-2ba)	152,119	28,545	39,707	220,371	86,919		9,964	17,631	12,403

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YEAR	Cross Valley Canal					Delta-Mendota Canal		
	Kern-Tulare WD	Lower Tule River ID - CVC	Pixley ID	Tri-Valley WD	Total	Banta-Carbona ID	Byron Bethany ID	Del Puerto WD
1981	102,024	61,004	61,004	2,080	242,702	18,173	20,461	154,344
1982	4,688	1,264	2,081	48	8,531	9,290	15,399	105,131
1983	55,744	31,070	31,070	1,140	128,565	16,091	20,752	135,903
1984	78,747	47,882	60,868	2,236	208,577	20,165	26,333	190,619
1985	56,999	45,002	32,016	1,091	144,624	12,321	19,448	143,872
1986	29,233	2,118	1,534	99	34,110	19,859	16,106	125,581
1987	88,623	58,777	58,777	2,221	228,278	19,137	24,014	152,810
1988	58,673	30,266	30,266	836	131,709	13,099	22,111	153,789
1989	48,275	26,023	36,296	895	121,694	17,741	18,675	119,827
1990	35,900	23,197	24,824	1,187	93,754	10,727	13,219	87,692
1991	14,744	7,728	6,737	285	31,940	6,062	5,420	45,772
1992	14,574	7,824	8,915	285	34,214	5,849	5,167	40,834
1993	10,649	5,822	5,822	571	26,093	7,816	9,264	62,632
1994	19,934	10,074	10,186	428	45,111	8,327	9,932	74,003
1995	-1,279	312	4,894	266	4,222	5,529	16,557	108,456
1996	0	0	0	0	0	4,877	15,906	107,381
1997	0	21,250	21,250	0	42,500	18,054	12,745	106,009
1998	0	8,613	8,613	0	17,623	11,897	9,642	88,329
1999	0	3,375	-3,375	0	-397	12,581	12,456	89,632
2000	38,229	25,489	17,358	9	83,185	8,940	10,049	66,102
2001	56,066	24,111	32,542	514	118,507	7,012	10,374	93,404
2002	8,048	26,024	21,524	823	60,741	12,947	10,275	90,693
2003	39,966	6,273	1,773	64	53,620	17,439	10,897	99,167
2004	21,219	9,453	10,094	438	47,440	13,573	17,853	111,975
2005	9,664	6,650	10,791	354	30,049	11,273	14,545	85,094
2006	0	2,469	2,469	0	4,938	17,260	11,256	77,075
2007	26,650	15,551	15,551	571	64,150	7,020	9,383	74,071
2008	11,845	7,236	7,236	457	30,507	8,230	6,302	41,062
2009	9,475	8,315	8,315	114	28,313	2,814	2,684	33,588
2010	5,330	7,350	7,350	514	25,789	6,386	4,839	30,043
2011	30,315	4,528	4,528	0	40,018	7,394	8,492	74,697
2012	0	4,712	4,712	0	9,418	6,403	7,136	63,708
2013	29,916	10,241	10,241	457	57,809	1,600	1,699	33,000
2014	2,064	3,908	3,708	0	9,680	15	2,237	8,228
2015	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2016	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2017	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2018	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2019	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2020	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2021	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2022	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2023	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2024	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2025	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2026	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2027	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2028	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2029	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
2030	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
H&P/T	1,109,618	659,717	665,319	21,508	2,668,661	440,969	497,948	3,724,411
7 - Year Hist Avg (A-12)	12,706	6,613	6,584	220	28,790	4,692	4,770	40,618
Projected Del. (A-2ba)	190,596	99,193	98,764	3,304	431,856	70,380	71,550	609,270

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YEAR	Delta-Mendota Canal							
	Eagle Field WD	Mercy Springs WD 1/	Oro Loma WD 1/	Pacheco WD - DMC	Panoche WD - DMC	Patterson WD	San Luis WD - DMC	West Side ID 1/
1981	4,311	2,792	650	4,868	62,885	13,687	55,964	4,889
1982	5,420	2,517	670	2,013	45,305	2,242	36,832	2,503
1983	3,717	2,072	600	2,610	35,311	10,062	56,820	2,500
1984	4,931	4,041	682	3,109	65,979	22,456	63,588	3,348
1985	5,065	2,614	599	2,713	58,298	16,975	37,806	2,599
1986	4,717	2,097	568	3,535	38,741	13,464	23,382	2,625
1987	3,903	3,751	633	6,633	40,912	17,651	29,071	2,374
1988	4,738	2,261	592	3,265	39,531	17,217	31,488	2,466
1989	3,179	2,535	564	4,164	32,156	13,558	25,376	2,533
1990	3,539	2,189	343	2,982	21,511	10,377	7,085	1,345
1991	2,305	852	146	1,760	9,031	5,700	8,172	402
1992	929	430	129	1,502	4,276	4,346	8,237	811
1993	2,217	1,563	354	446	4,123	11,398	8,442	918
1994	2,794	1,569	270	2,263	4,928	4,179	7,425	1,549
1995	2,660	1,582	550	90	4,644	18,073	15,000	1,250
1996	4,379	1,234	550	0	4,020	9,319	14,971	997
1997	4,821	2,561	414	0	3,874	17,629	13,234	2,887
1998	3,016	1,821	619	0	3,939	4,160	7,720	972
1999	3,526	1,840	419	0	5,025	11,687	14,662	1,371
2000	3,224	1,874	385	0	6,527	10,500	8,893	1,410
2001	810	1,656	220	0	4,796	7,650	8,935	1,546
2002	2,634	1,615	407	0	5,941	11,299	7,803	1,794
2003	4,073	1,146	485	0	2,955	9,961	22,274	1,795
2004	4,094	3,340	309	0	4,184	14,050	21,209	2,113
2005	2,295	0	579	0	7,832	13,200	13,401	933
2006	3,884	0	0	0	12,951	10,850	9,796	1,598
2007	4,270	1,550	297	0	8,715	8,362	30,289	1,250
2008	1,888	361	240	0	2,145	7,480	8,088	867
2009	0	929	60	0	3,364	3,850	3,995	133
2010	1,266	224	274	0	131	6,441	2,423	727
2011	4,167	944	476	0	16,999	8,395	13,075	1,399
2012	2,671	1,232	203	0	6,393	6,600	17,432	2,013
2013	773	601	119	0	659	3,300	989	684
2014	170	524	0	0	56	312	693	208
2015	1,562	688	196	143	4,250	5,197	6,671	861
2016	1,562	688	196	143	4,250	5,197	6,671	861
2017	1,562	688	196	143	4,250	5,197	6,671	861
2018	1,562	688	196	143	4,250	5,197	6,671	861
2019	1,562	688	196	143	4,250	5,197	6,671	861
2020	1,562	688	196	143	4,250	5,197	6,671	861
2021	1,562	688	196	143	4,250	5,197	6,671	861
2022	1,562	688	196	143	4,250	5,197	6,671	861
2023	1,562	688	196	143	4,250	5,197	6,671	861
2024	1,562	688	196	143	4,250	5,197	6,671	861
2025	1,562	688	196	143	4,250	5,197	6,671	861
2026	1,562	688	196	143	4,250	5,197	6,671	861
2027	1,562	688	196	143	4,250	5,197	6,671	861
2028	1,562	688	196	143	4,250	5,197	6,671	861
2029	1,562	688	196	143	4,250	5,197	6,671	861
2030	1,562	688	196	143	4,250	5,197	6,671	861
H&P/T	131,380	67,323	16,540	44,239	636,130	429,580	741,301	70,590
7 - Year Hist Avg (A-12)	1,562	688	196	143	4,250	5,197	6,671	861
Projected Del. (A-2ba)	23,432	10,318	2,939	2,143	63,744	77,953	100,061	12,921

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FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Delta-Mendota Canal		Delta-Mendota Pool					
	West Stanislaus ID	Total	Coelho Trust	Fresno Slough WD	James ID	Laguna WD	Recl Dist #1606	Tranquillity ID
1981	56,252	399,275	7,079	4,417	50,834	1,100	228	14,335
1982	45,088	272,410	4,030	4,651	31,039	800	228	10,734
1983	51,579	338,016	3,939	1,782	6,285	684	228	7,148
1984	68,772	474,024	7,773	5,889	68,576	916	228	22,256
1985	55,148	357,457	4,033	4,152	34,318	800	228	15,346
1986	51,734	302,408	3,718	2,291	21,718	800	228	11,458
1987	56,650	357,539	4,660	5,533	49,236	1,600	228	14,675
1988	52,723	343,280	2,197	3,498	35,504	800	99	15,893
1989	49,379	289,687	5,311	3,524	30,778	800	252	9,474
1990	25,361	186,370	4,779	3,462	21,680	400	100	11,922
1991	12,071	97,694	1,471	559	8,808	200	95	2,829
1992	13,400	85,910	1,198	1,472	9,201	200	57	3,450
1993	24,898	134,070	3,731	1,314	17,309	400	12	6,875
1994	29,905	147,143	2,745	2,021	14,807	333	230	5,893
1995	25,000	199,391	62	2,458	8,658	635	0	6,009
1996	39,811	203,445	1,768	6,795	46,806	1,090	32	15,205
1997	48,599	230,828	2,080	3,144	31,995	400	30	10,515
1998	29,300	161,415	2,416	2,316	11,628	800	175	8,912
1999	30,484	183,683	1,120	3,840	35,262	0	14	4,131
2000	27,763	145,667	1,352	3,179	23,542	1,080	250	11,334
2001	28,133	164,536	1,014	2,209	16,318	360	44	9,331
2002	37,520	182,927	1,435	1,884	23,503	622	236	8,591
2003	38,351	208,543	1,664	4,303	28,646	600	0	11,774
2004	35,812	228,511	1,352	2,413	25,626	520	329	9,654
2005	30,928	180,079	1,076	2,331	29,148	40	35	2,184
2006	37,327	181,997	2,238	2,144	24,153	0	156	1,957
2007	30,598	175,805	1,920	1,890	20,550	542	66	5,985
2008	17,764	94,427	0	1,004	6,440	320	173	5,582
2009	4,123	55,540	1,040	1,312	9,159	80	52	2,818
2010	14,079	66,832	798	204	15,337	360	88	6,209
2011	16,611	152,649	1,527	-94	14,774	640	17	5,550
2012	14,493	128,284	1,107	400	19,562	320	130	5,507
2013	9,515	52,939	228	2,000	7,993	160	23	5,716
2014	1,255	13,698	-228	0	525	0	28	-512
2015	11,120	80,767	639	689	10,541	269	73	4,410
2016	11,120	80,767	639	689	10,541	269	73	4,410
2017	11,120	80,767	639	689	10,541	269	73	4,410
2018	11,120	80,767	639	689	10,541	269	73	4,410
2019	11,120	80,767	639	689	10,541	269	73	4,410
2020	11,120	80,767	639	689	10,541	269	73	4,410
2021	11,120	80,767	639	689	10,541	269	73	4,410
2022	11,120	80,767	639	689	10,541	269	73	4,410
2023	11,120	80,767	639	689	10,541	269	73	4,410
2024	11,120	80,767	639	689	10,541	269	73	4,410
2025	11,120	80,767	639	689	10,541	269	73	4,410
2026	11,120	80,767	639	689	10,541	269	73	4,410
2027	11,120	80,767	639	689	10,541	269	73	4,410
2028	11,120	80,767	639	689	10,541	269	73	4,410
2029	11,120	80,767	639	689	10,541	269	73	4,410
2030	11,120	80,767	639	689	10,541	269	73	4,410
H&P/T	1,288,346	8,088,758	90,855	99,328	968,381	22,699	5,487	359,300
7 - Year Hist Avg (A-12)	11,120	80,767	639	689	10,541	269	73	4,410
Projected Del. (A-2ba)	166,800	1,211,510	9,583	10,341	158,121	4,029	1,095	66,150

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Delta-Mendota Pool			Friant Dam		Friant-Kern Canal		
	Tranquillity	Westlands	Total	Gravelly Ford WD	Class 2	Arvin-Edison WSD		
	PUD	WD - DMP				Class 1	Class 2	Total
1981	140	50,954	129,087		0	63,616	20,516	84,132
1982	44	21,444	72,970	14,000		10,656	386,858	397,514
1983	44	59,269	79,379	14,000		56,006	308,377	364,383
1984	116	26,593	132,347	5,740		23,994	140,052	164,046
1985	24	17,472	76,373	2,660		77,698	32,153	109,851
1986	68	15,106	55,387	14,280		2,302	320,641	322,943
1987	54	7,956	83,942	0		60,617	8,987	69,604
1988	88	20,492	78,571	0		44,855	0	44,855
1989	68	24,326	74,533	0		34,479	0	34,479
1990	54	1,506	43,903	0		25,096	0	25,096
1991	57	0	14,019	0		40,599	0	40,599
1992	19	0	15,597	0		47,829	0	47,829
1993	19	0	29,660	12,600		16,578	259,020	275,598
1994	21	3,240	29,290	0		93,658	23,390	117,048
1995	20	0	17,842	11,394		10,801	239,834	250,635
1996	70	25,984	97,750	12,830		45,022	252,916	297,938
1997	75	3,185	51,424	12,416		36,512	175,901	212,413
1998	28	5,563	31,838	2,659		59,232	56,131	115,363
1999	27	7,624	52,018	7,458		26,583	70,024	96,607
2000	22	2,716	43,475	4,430		80,774	117,688	198,462
2001	19	3,270	32,565	3,586		61,846	10,740	72,586
2002	19	856	37,146	8,285		26,930	33,394	60,324
2003	30	4,313	51,330	8,018		39,102	48,147	87,249
2004	98	13	40,005	11,596		70,270	6,377	76,647
2005	67	0	34,881	7,367		48,436	261,317	309,753
2006	41	0	30,689	7,503		26,847	109,472	136,319
2007	6	0	30,959	8,193		42,118	10,334	52,452
2008	49	102	13,670	8,533		34,181	15,584	49,765
2009	0	0	14,461	2,400		35,726	50,428	86,154
2010	20	446	23,462	7,968		25,829	174,078	199,907
2011	23	0	22,437	6,032		36,391	176,681	213,072
2012	21	0	27,047	0		57,012	12,402	69,414
2013	0	0	16,120	0		32,440	0	32,440
2014	0	0	-187	0		5,439	0	5,439
2015	16	3,571	20,209	3,562		32,431	61,310	93,742
2016	16	3,571	20,209	3,562		32,431	61,310	93,742
2017	16	3,571	20,209	3,562		32,431	61,310	93,742
2018	16	3,571	20,209	3,562		32,431	61,310	93,742
2019	16	3,571	20,209	3,562		32,431	61,310	93,742
2020	16	3,571	20,209	3,562		32,431	61,310	93,742
2021	16	3,571	20,209	3,562		32,431	61,310	93,742
2022	16	3,571	20,209	3,562		32,431	61,310	93,742
2023	16	3,571	20,209	3,562		32,431	61,310	93,742
2024	16	3,571	20,209	3,562		32,431	61,310	93,742
2025	16	3,571	20,209	3,562		32,431	61,310	93,742
2026	16	3,571	20,209	3,562		32,431	61,310	93,742
2027	16	3,571	20,209	3,562		32,431	61,310	93,742
2028	16	3,571	20,209	3,562		32,431	61,310	93,742
2029	16	3,571	20,209	3,562		32,431	61,310	93,742
2030	16	3,571	20,209	3,562		32,431	61,310	93,742
H&P/T	1,709	359,573	1,907,332	250,938		1,918,372	4,302,409	6,220,781
7 - Year Hist Avg (A-12)	16	3,571	20,209	3,562		32,431	61,310	93,742
Projected Del. (A-2ba)	242	53,571	303,133	53,428		486,467	919,656	1,406,124

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Friant-Kern Canal								
	Delano-Earlimart ID			Exeter ID			Fresno ID		
	Class 1	Class 2	Total	Class 1	Class 2	Total	Class 1	Class 2	Total
1981	145,778	4,470	150,248	11,866	1,399	13,265	25,209	4,245	29,454
1982	74,556	84,930	159,486	8,920	22,040	30,960	23,000	85,211	108,211
1983	107,765	74,500	182,265	12,273	7,283	19,556	661	75,000	75,661
1984	136,305	35,760	172,065	11,466	9,120	20,586	39,339	30,750	70,089
1985	120,890	9,126	130,016	11,520	2,280	13,800	16,785	10,946	27,731
1986	88,435	84,429	172,864	9,499	19,380	28,879	215	79,703	79,918
1987	111,205	49	111,254	10,564	380	10,944	20,406	1,601	22,007
1988	97,543	0	97,543	10,110	0	10,110	14,260	0	14,260
1989	94,873	0	94,873	10,396	0	10,396	9,322	0	9,322
1990	85,194	0	85,194	7,869	0	7,869	2,934	0	2,934
1991	99,320	0	99,320	11,520	0	11,520	7,238	0	7,238
1992	100,028	0	100,028	9,166	0	9,166	2,049	0	2,049
1993	92,059	67,050	159,109	10,947	17,100	28,047	505	67,500	68,005
1994	104,223	0	104,223	9,708	0	9,708	10,886	0	10,886
1995	34,195	39,811	74,006	8,359	19,000	27,359	-9,376	8,014	-1,362
1996	144,493	71,960	216,453	12,487	11,020	23,507	0	101,874	101,874
1997	103,534	47,815	151,349	10,942	5,700	16,642	0	41,038	41,038
1998	39,775	5,382	45,157	9,941	3,586	13,527	0	-333	-333
1999	71,929	2,068	73,997	11,364	3,800	15,164	0	27,021	27,021
2000	206,775	42,597	249,372	11,819	4,639	16,458	0	-3,362	-3,362
2001	105,740	6,230	111,970	11,747	1,330	13,077	0	3,335	3,335
2002	119,156	6,000	125,156	10,438	1,737	12,175	0	6,503	6,503
2003	97,541	30,595	128,136	10,460	2,075	12,535	0	3,884	3,884
2004	107,320	5,960	113,280	10,578	1,520	12,098	0	5,450	5,450
2005	110,388	54,300	164,688	13,439	5,401	18,840	0	728	728
2006	82,140	60,459	142,599	7,241	5,259	12,500	0	2,870	2,870
2007	99,774	996	100,770	8,590	0	8,590	0	4,462	4,462
2008	99,953	3,725	103,678	9,509	950	10,459	0	3,750	3,750
2009	104,131	19,087	123,218	13,133	995	14,128	0	24,150	24,150
2010	93,758	63,441	157,199	7,543	10,776	18,319	0	28,652	28,652
2011	85,858	49,240	135,098	11,902	2,240	14,142	0	4,571	4,571
2012	111,209	2,895	114,104	7,551	22	7,573	0	136	136
2013	72,122	0	72,122	7,740	0	7,740	0	0	0
2014	19,633	0	19,633	2,437	0	2,437	0	0	0
2015	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2016	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2017	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2018	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2019	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2020	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2021	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2022	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2023	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2024	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2025	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2026	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2027	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2028	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2029	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
2030	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
H&P/T	4,708,544	1,189,190	5,897,735	479,765	193,279	673,043	163,433	757,720	921,153
7 - Year Hist Avg (A-12)	83,809	19,770	103,579	8,545	2,140	10,685	0	8,751	8,751
Projected Del. (A-2ba)	1,257,137	296,546	1,553,683	128,176	32,106	160,282	0	131,269	131,269

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Friant-Kern Canal								
	Garfield WD	Hills Valley ID	International WD	Ivanhoe ID 1/			Kaweah Delta WCD 1/		
	Class 1	Class 1	Class 1	Class 1	Class 2	Total	Class 1	Class 2	Total
1981	3,988		1,367	9,157	30	9,187	0	0	0
1982	2,695		1,689	5,726	530	6,256	0	0	0
1983	3,696		1,547	7,413	500	7,913	0	0	0
1984	4,530		1,350	5,960	240	6,200	0	0	0
1985	3,162		1,093	7,224	60	7,284	0	0	0
1986	3,038		1,204	6,114	520	6,634	0	0	0
1987	3,761		1,033	5,793	0	5,793	0	0	0
1988	2,369		982	6,543	0	6,543	0	0	0
1989	3,427		1,244	4,953	0	4,953	0	0	0
1990	3,662		909	5,325	0	5,325	0	0	0
1991	2,382		1,199	6,082	0	6,082	0	0	0
1992	4,178		785	6,213	0	6,213	0	0	0
1993	4,077		1,266	5,371	450	5,821	0	0	0
1994	3,168		901	6,042	0	6,042	0	0	0
1995	1,685		836	4,220	439	4,659	0	0	0
1996	4,319		1,416	6,957	351	7,308	0	0	0
1997	3,306		1,189	6,286	201	6,486	0	0	0
1998	1,117		283	6,064	69	6,133	0	0	0
1999	5,484		1,502	7,774	100	7,874	0	0	0
2000	3,228		1,198	5,696	121	5,817	0	0	0
2001	3,180		1,413	6,702	25	6,727	0	0	0
2002	3,855		1,156	6,647	46	6,693	0	0	0
2003	3,413		1,276	6,695	264	6,959	0	0	0
2004	4,077		1,084	5,839	40	5,879	0	0	0
2005	3,304		1,057	8,209	237	8,445	0	0	0
2006	3,521		1,071	4,304	280	4,583	0	0	0
2007	1,747		1,091	5,884	0	5,884	0	0	0
2008	2,886	0	1,038	5,083	25	5,108	0	0	0
2009	2,200	0	1,359	5,966	39	6,006	0	0	0
2010	4,542	0	964	7,216	1,360	8,576	0	7,400	7,400
2011	1,778	0	1,080	5,165	200	5,365	1,200	7,400	8,600
2012	2,783	0	906	4,011	300	4,311	2,019	0	2,019
2013	3,097	0	817	7,141	0	7,141	780	0	780
2014	831	608	31	0	0	0	236	0	236
2015	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2016	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2017	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2018	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2019	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2020	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2021	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2022	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2023	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2024	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2025	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2026	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2027	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2028	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2029	2,588	87	885	4,940	275	5,215	605	2,114	2,719
2030	2,588	87	885	4,940	275	5,215	605	2,114	2,719
H&P/T	149,896	1,998	51,496	282,818	10,826	293,644	13,915	48,629	62,544
7 - Year Hist Avg (A-12)	2,588	87	885	4,940	275	5,215	605	2,114	2,719
Projected Del. (A-2ba)	38,822	1,303	13,275	74,105	4,124	78,228	9,075	31,714	40,789

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Friar-Kern Canal								
	Kern Tulare WD 1/	Lewis Creek WD 1/	Lindmore ID			Lindsay-Strathmore ID	Lower Tule River ID - FKC		
	Class 2	Class 1	Class 1	Class 2	Total	Class 1	Class 1	Class 2	Total
1981	0	1,250	34,882	1,620	36,502	28,744	89,142	12,400	101,542
1982	0	1,200	32,747	25,520	58,267	27,915	25,644	288,724	314,368
1983	0	899	23,514	22,278	45,792	20,346	37,829	244,302	282,131
1984	0	1,442	46,266	10,560	56,826	45,088	100,527	111,754	212,281
1985	0	1,200	31,531	2,640	34,171	26,777	80,838	25,805	106,643
1986	0	1,200	32,321	22,880	55,201	26,985	14,482	248,879	263,361
1987	0	1,083	27,644	0	27,644	28,555	95,804	4,760	100,564
1988	0	945	35,548	0	35,548	27,195	49,578	0	49,578
1989	0	1,074	32,121	0	32,121	28,217	59,265	0	59,265
1990	0	947	23,917	0	23,917	19,730	48,069	0	48,069
1991	0	1,041	29,570	0	29,570	23,916	61,014	0	61,014
1992	0	1,155	31,047	0	31,047	35,335	46,787	0	46,787
1993	0	1,200	34,712	19,800	54,512	18,462	61,564	214,200	275,764
1994	0	960	26,329	0	26,329	33,984	52,678	0	52,678
1995	0	1,313	25,302	22,000	47,302	17,116	11,725	164,462	176,187
1996	0	1,087	34,169	12,760	46,929	32,403	107,632	211,263	318,895
1997	0	1,882	31,112	12,142	43,254	31,115	63,700	136,963	200,663
1998	0	445	28,692	3,500	32,192	7,517	17,689	43,608	61,297
1999	0	1,165	37,417	4,400	41,817	35,447	87,194	48,346	135,540
2000	0	144	32,183	9,688	41,871	28,321	59,591	140,157	199,748
2001	0	0	37,773	1,100	38,873	28,841	71,199	10,684	81,883
2002	0	0	30,345	2,011	32,356	26,873	58,967	27,736	86,703
2003	0	0	32,315	5,480	37,795	26,187	42,965	61,135	104,100
2004	0	3,249	33,559	1,760	35,319	29,033	76,682	30,819	107,501
2005	0	479	29,152	6,620	35,772	25,070	58,860	156,377	215,237
2006	0	2,246	30,603	8,156	38,759	24,692	53,641	148,510	202,151
2007	0	397	24,849	275	25,124	19,967	45,430	0	45,430
2008	0	727	32,008	1,100	33,108	25,891	61,465	11,900	73,365
2009	0	924	27,273	2,163	29,436	25,083	61,416	57,489	118,905
2010	0	1,638	39,175	12,679	51,854	29,730	60,268	148,714	208,982
2011	0	1,032	20,355	12,346	32,701	20,451	13,573	28,690	42,263
2012	0	448	30,288	565	30,853	24,708	89,018	2,450	91,468
2013	0	622	25,942	0	25,942	18,759	46,471	1,594	48,065
2014	0	153	6,395	0	6,395	3,458	1,503	0	1,503
2015	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2016	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2017	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2018	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2019	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2020	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2021	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2022	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2023	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2024	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2025	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2026	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2027	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2028	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2029	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
2030	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
H&P/T	11,429	46,220	1,445,767	289,993	1,735,760	1,210,380	2,674,985	3,155,063	5,830,048
7 - Year Hist Avg (A-12)	714	792	25,919	4,122	30,041	21,154	47,673	35,834	83,507
Projected Del. (A-2ba)	10,714	11,880	388,791	61,828	450,619	317,314	715,101	537,508	1,252,609

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Friant-Kern Canal						
	Orange Cove ID	Porterville ID			Saucelito ID		
	Class 1	Class 1	Class 2	Total	Class 1	Class 2	Total
1981	39,040	21,892	2,132	24,024	22,921	2,078	24,999
1982	34,100	11,956	34,851	46,807	21,600	37,562	59,162
1983	35,093	11,027	30,000	41,027	24,506	32,800	57,306
1984	47,525	18,166	14,400	32,566	12,870	15,303	28,173
1985	37,841	18,956	2,358	21,314	27,543	1,753	29,296
1986	38,600	11,464	31,555	43,019	18,403	37,408	55,811
1987	30,768	16,746	600	17,346	23,215	656	23,871
1988	37,046	12,250	0	12,250	18,465	0	18,465
1989	36,142	14,396	0	14,396	23,202	0	23,202
1990	26,716	10,910	0	10,910	17,203	0	17,203
1991	35,815	13,104	0	13,104	22,495	0	22,495
1992	48,563	16,274	0	16,274	24,096	0	24,096
1993	34,285	12,520	27,000	39,520	17,080	29,520	46,600
1994	36,537	16,685	0	16,685	24,808	0	24,808
1995	23,416	4,960	29,589	34,549	14,734	22,820	37,554
1996	43,215	24,325	17,811	42,136	25,343	27,957	53,300
1997	30,390	12,958	17,460	30,418	18,340	21,568	39,908
1998	28,992	12,370	3,000	15,370	12,358	3,280	15,638
1999	37,039	18,385	6,000	24,385	28,678	6,560	35,238
2000	51,537	14,693	8,154	22,847	20,712	19,337	40,049
2001	37,124	14,548	2,100	16,648	22,367	1,640	24,007
2002	37,731	16,241	2,743	18,984	21,188	2,999	24,187
2003	35,039	15,671	10,704	26,375	21,651	9,497	31,148
2004	49,042	15,129	1,500	16,629	21,822	2,624	24,446
2005	32,162	15,870	15,914	31,784	21,294	22,610	43,904
2006	34,213	14,642	14,010	28,652	22,828	20,191	43,019
2007	26,652	10,110	0	10,110	11,770	0	11,770
2008	37,027	13,018	1,500	14,518	21,201	1,640	22,841
2009	32,059	16,645	9,010	25,655	20,290	10,207	30,497
2010	40,628	25,535	7,918	33,453	24,935	16,026	40,961
2011	38,060	11,455	3,487	14,942	18,820	14,158	32,978
2012	20,489	11,904	2,568	14,472	17,995	38	18,033
2013	30,705	10,757	0	10,757	13,587	0	13,587
2014	4,890	1,388	0	1,388	5,271	0	5,271
2015	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2016	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2017	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2018	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2019	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2020	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2021	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2022	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2023	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2024	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2025	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2026	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2027	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2028	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2029	29,123	12,958	3,498	16,455	17,443	6,010	23,453
2030	29,123	12,958	3,498	16,455	17,443	6,010	23,453
H&P/T	1,654,442	694,273	352,325	1,046,599	962,674	456,390	1,419,064
7 - Year Hist Avg (A-12)	29,123	12,958	3,498	16,455	17,443	6,010	23,453
Projected Del. (A-2ba)	436,839	194,363	52,464	246,826	261,641	90,148	351,789

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Friant-Kern Canal								
	Shafter-Wasco ID			So San Joaquin MUD 1/			Stone Corral ID	Tea Pot Dome WD	Terra Bella ID
	Class 1	Class 2	Total	Class 1	Class 2	Total	Class 1	Class 1	Class 1
1981	63,709	2,917	66,626	110,326	2,700	113,026	10,647	9,972	29,415
1982	31,594	45,936	77,530	77,645	50,400	128,045	8,667	3,990	29,036
1983	54,680	39,600	94,280	85,147	45,000	130,147	9,347	6,855	10,256
1984	60,792	19,008	79,800	128,302	21,600	149,902	12,662	11,363	49,430
1985	59,602	2,696	62,298	101,545	2,345	103,890	9,974	6,582	27,732
1986	33,016	43,767	76,783	80,970	50,469	131,439	10,189	7,732	29,689
1987	54,379	0	54,379	91,239	0	91,239	6,668	5,553	22,176
1988	43,351	0	43,351	91,277	0	91,277	10,812	6,801	26,648
1989	49,900	0	49,900	93,592	0	93,592	9,019	6,505	28,085
1990	32,445	0	32,445	71,559	0	71,559	7,368	5,945	19,976
1991	44,297	0	44,297	83,273	0	83,273	9,208	6,060	28,257
1992	56,534	0	56,534	112,028	0	112,028	10,266	7,956	29,794
1993	56,306	36,090	92,396	89,746	40,500	130,246	9,463	6,689	26,363
1994	43,581	0	43,581	98,675	0	98,675	6,835	7,200	23,832
1995	26,702	37,254	63,956	44,312	45,000	89,312	8,763	6,300	28,641
1996	48,755	29,000	77,755	123,086	26,100	149,186	8,300	7,551	28,649
1997	37,935	30,896	68,831	95,959	27,000	122,959	10,099	6,998	27,252
1998	18,502	3,966	22,468	56,362	12,406	68,768	3,897	4,710	20,845
1999	64,577	7,834	72,411	116,775	9,000	125,775	9,707	9,804	31,422
2000	57,545	14,189	71,734	121,599	10,544	132,143	13,147	6,670	28,290
2001	55,149	1,493	56,642	96,037	2,250	98,287	9,493	7,648	28,670
2002	47,322	3,617	50,939	100,978	4,114	105,092	9,452	7,059	28,624
2003	43,719	15,043	58,762	99,641	19,406	119,047	11,568	6,013	25,321
2004	60,474	2,752	63,226	101,470	3,600	105,070	10,741	7,745	27,375
2005	42,087	23,272	65,359	72,935	5,225	78,160	8,590	7,122	28,686
2006	47,145	22,226	69,371	105,434	6,625	112,059	8,362	6,342	30,598
2007	35,119	650	35,769	74,371	0	74,371	6,790	6,108	17,280
2008	47,132	1,980	49,112	85,111	2,250	87,361	10,428	6,897	27,197
2009	40,704	8,105	48,809	103,423	14,030	117,453	8,972	6,772	29,726
2010	57,425	17,103	74,528	93,773	24,080	117,853	10,844	7,386	27,043
2011	42,769	15,541	58,310	67,095	68,231	135,326	10,791	6,863	26,390
2012	36,697	145	36,842	90,874	0	90,874	5,377	4,486	19,257
2013	38,300	0	38,300	63,588	0	63,588	7,103	4,171	16,568
2014	8,763	2,505	11,268	9,912	0	9,912	1,976	795	3,853
2015	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2016	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2017	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2018	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2019	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2020	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2021	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2022	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2023	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2024	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2025	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2026	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2027	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2028	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2029	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
2030	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
H&P/T	2,162,241	531,308	2,693,550	4,212,404	741,080	4,953,484	432,362	312,060	1,225,311
7 - Year Hist Avg (A-12)	38,827	6,483	45,310	73,397	15,513	88,909	7,927	5,339	21,433
Projected Del. (A-2ba)	582,407	97,241	679,648	1,100,949	232,694	1,333,642	118,909	80,079	321,501

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Friant-Kern Canal							Hidden Unit
	Tri-Valley WD Class 1	Tulare ID			Total	Total	Total	Madera ID -HU
		Class 1	Class 2	Total	Class 1	Class 2	Total	
1981		59,218	5,596	64,814	782,139	60,103	842,242	24,000
1982		6,147	169,422	175,569	439,482	1,231,984	1,671,466	24,000
1983		24,469	141,000	165,469	533,329	1,020,640	1,553,969	24,000
1984		34,569	57,810	92,379	791,945	466,357	1,258,302	24,000
1985		33,553	15,820	49,373	702,046	107,982	810,028	24,000
1986		24,552	148,224	172,776	440,410	1,087,855	1,528,265	24,000
1987		25,114	2,820	27,934	642,322	19,853	662,175	24,000
1988		35,860	0	35,860	572,438	0	572,438	24,000
1989		29,659	0	29,659	569,871	0	569,871	24,000
1990		21,435	0	21,435	437,209	0	437,209	24,000
1991		36,827	0	36,827	563,217	0	563,217	24,000
1992		23,337	0	23,337	613,420	0	613,420	24,000
1993		16,621	126,900	143,521	515,815	905,130	1,420,945	24,000
1994		53,569	0	53,569	654,259	23,390	677,649	24,000
1995		891	63,463	64,354	264,894	691,686	956,580	24,000
1996		40,640	163,006	203,646	739,850	926,018	1,665,868	24,000
1997		8,137	75,946	84,083	537,646	592,630	1,130,276	24,000
1998		21,297	24,316	45,613	350,089	158,910	508,999	24,000
1999		30,566	0	30,566	632,812	185,153	817,965	24,000
2000		73,323	85,594	158,917	817,245	449,347	1,266,592	24,000
2001		28,038	6,464	34,502	627,515	47,391	674,906	24,000
2002		40,906	8,921	49,827	593,868	99,821	693,688	24,000
2003		31,334	40,206	71,540	549,912	246,436	796,348	24,000
2004		34,213	30,931	65,144	669,703	93,333	763,036	24,000
2005		19,507	115,677	135,184	546,647	667,677	1,214,324	24,000
2006		26,506	69,755	96,261	532,375	467,813	1,000,188	24,000
2007		19,088	0	19,088	457,136	16,717	473,853	24,000
2008		32,462	7,050	39,512	553,214	51,454	604,668	24,000
2009		28,094	39,881	67,975	563,897	235,584	799,481	24,000
2010		57,564	71,829	129,393	615,796	584,056	1,199,851	24,000
2011		5,088	18,289	23,377	426,116	401,074	827,190	24,000
2012		33,341	7,211	40,552	570,373	28,732	599,105	24,000
2013		21,975	0	21,975	422,685	1,594	424,279	24,000
2014	0	6,455	0	6,455	84,027	2,505	86,532	24,000
2015	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2016	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2017	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2018	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2019	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2020	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2021	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2022	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2023	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2024	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2025	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2026	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2027	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2028	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2029	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
2030	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
H&P/T	914	1,407,164	1,825,868	3,233,032	26,211,434	13,865,507	40,076,941	1,200,000
7 - Year Hist Avg (A-12)	57	26,426	20,609	47,034	462,358	187,143	649,501	24,000
Projected Del. (A-2ba)	857	396,384	309,129	705,512	6,935,375	2,807,140	9,742,515	360,000

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Madera Canal								
	Chowchilla WD - MC			Madera ID - MC			Total	Total	Total
	Class 1	Class 2	Total	Class 1	Class 2	Total	Class 1	Class 2	
1981	71,804	9,638	81,442	116,315	13,344	129,659	188,119	22,982	211,101
1982	36,013	184,000	220,013	55,599	215,760	271,359	91,612	399,760	491,372
1983	73,720	160,000	233,720	78,499	186,000	264,499	152,219	346,000	498,219
1984	47,144	76,800	123,944	116,115	89,222	205,337	163,259	166,022	329,281
1985	63,123	12,966	76,089	90,717	46,310	137,027	153,840	59,276	213,116
1986	33,718	174,400	208,118	65,782	196,219	262,001	99,500	370,619	470,119
1987	76,475	0	76,475	98,481	0	98,481	174,956	0	174,956
1988	43,020	0	43,020	78,357	0	78,357	121,377	0	121,377
1989	54,002	0	54,002	89,770	0	89,770	143,772	0	143,772
1990	38,739	0	38,739	60,084	0	60,084	98,823	0	98,823
1991	55,044	0	55,044	85,089	0	85,089	140,133	0	140,133
1992	45,650	0	45,650	70,549	0	70,549	116,199	0	116,199
1993	33,664	144,000	177,664	43,800	167,400	211,200	77,464	311,400	388,864
1994	73,117	0	73,117	124,760	0	124,760	197,877	0	197,877
1995	0	44,314	44,314	12,447	158,253	170,700	12,447	202,567	215,014
1996	65,924	207,719	273,643	118,420	134,506	252,926	184,344	342,225	526,569
1997	61,669	82,288	143,957	69,107	102,217	171,324	130,776	184,505	315,281
1998	47,154	14,865	62,019	74,834	18,500	93,334	121,988	33,365	155,353
1999	76,220	34,574	110,794	89,171	37,947	127,118	165,391	72,521	237,912
2000	51,612	64,814	116,426	70,571	60,789	131,360	122,183	125,603	247,786
2001	58,953	4,800	63,753	104,397	16,092	120,489	163,350	20,892	184,242
2002	55,073	14,538	69,611	89,142	17,012	106,154	144,215	31,550	175,765
2003	54,511	33,812	88,323	69,821	44,612	114,433	124,332	78,424	202,756
2004	55,000	13,991	68,991	103,932	14,880	118,812	158,932	28,871	187,803
2005	49,731	73,057	122,788	38,955	24,318	63,273	88,686	97,375	186,061
2006	45,211	61,481	106,692	35,788	19,937	55,725	80,999	81,418	162,417
2007	50,514	0	50,514	115,033	0	115,033	165,547	0	165,547
2008	55,159	8,000	63,159	85,282	9,300	94,582	140,441	17,300	157,741
2009	55,135	39,990	95,125	72,794	33,461	106,255	127,929	73,451	201,380
2010	42,899	98,674	141,573	78,616	92,501	171,117	121,515	191,175	312,690
2011	43,251	38,547	81,798	40,579	56,434	97,013	83,830	94,981	178,811
2012	52,185	3,209	55,394	95,509	229	95,738	147,694	3,438	151,132
2013	37,184	0	37,184	43,059	0	43,059	80,243	0	80,243
2014	2,076	0	2,076	14,758	0	14,758	16,834	0	16,834
2015	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2016	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2017	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2018	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2019	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2020	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2021	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2022	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2023	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2024	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2025	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2026	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2027	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2028	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2029	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
2030	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
H&P/T	2,362,726	2,031,151	4,393,877	3,580,354	2,193,929	5,774,282	5,943,080	4,225,080	10,168,160
7 - Year Hist Avg (A-12)	41,127	26,917	68,044	61,514	27,418	88,932	102,641	54,335	156,976
Projected Del. (A-2ba)	616,905	403,757	1,020,662	922,708	411,268	1,333,976	1,539,613	815,025	2,354,638

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	New Melones D&R			Sacramento River - Shasta						
	Central San Joaquin WCD	Stockton- East WD	Total	Anderson- Cottonwood ID	Daniell, H & B	Driscoll Strawberry	Gjermann, H	Leviathan Inc	Redding Rancheria	Total
1981	0	0	0	10,000	5	490	4	0	84	10,583
1982	0	0	0	10,000	6	160	4	0	40	10,210
1983	1,500	0	1,500	10,000	13	490	10	3,105	128	13,746
1984	86	0	86	10,000	7	490	4	345	0	10,846
1985	0	0	0	10,000	7	490	4	345	0	10,846
1986	0	0	0	10,000	5	490	4	345	37	10,881
1987	0	0	0	10,000	6	160	5	160	0	10,331
1988	0	0	0	10,000	4	160	5	160	40	10,369
1989	0	0	0	0	6	490	4	345	102	947
1990	0	0	0	11,448	20	820	12	0	172	12,472
1991	0	0	0	16,052	4	105	0	604	74	16,839
1992	0	0	0	7,500	2	308	1	259	29	8,099
1993	0	0	0	10,000	2	323	2	345	26	10,698
1994	0	0	0	0	8	0	8	345	191	552
1995	4,659	4,031	8,690	7,500	5	0	4	283	0	7,792
1996	17,288	3,752	21,040	10,000	4	0	4	283	0	10,291
1997	24,155	4,385	28,540	10,000	5	31	4	116	0	10,156
1998	18,812	2,970	21,782	10,000	5	0	4	116	0	10,125
1999	40,418	5,662	46,080	10,000	0	0	4	116	0	10,120
2000	29,041	4,623	33,664	10,997	0	28	4	116	0	11,145
2001	26,272	2,326	28,598	17,733	0	0	4	116	0	17,853
2002	7,504	1,080	8,584	2,169	0	12	4	345	0	2,530
2003	11,501	850	12,351	10,034	0	12	0	116	0	10,162
2004	13,605	757	14,362	10,000	0	0	4	116	0	10,120
2005	27,224	3,456	30,680	2,599	0	25	4	116	0	2,744
2006	34,531	5,030	39,561	2,386	0	31	2	116	0	2,535
2007	44,933	4,923	49,856	525	0	93	4	116	0	738
2008	36,554	330	36,884	9,510	0	10	4	116	0	9,640
2009	30,701	1,955	32,656	1,385	0	15	4	121	0	1,525
2010	31,508	10,263	41,771	0	0	61	4	123	0	188
2011	28,111	12,536	40,647	2,800	0	15	4	122	0	2,941
2012	33,529	6,846	40,375	2,900	0	15	4	123	0	3,042
2013	34,724	6,381	41,105	5,264	0	0	4	123	0	5,391
2014	35,692	8,702	44,394	1,491	0	0	0	122	0	1,613
2015	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2016	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2017	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2018	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2019	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2020	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2021	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2022	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2023	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2024	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2025	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2026	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2027	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2028	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2029	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
2030	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
H&P/T	1,059,934	198,316	1,258,251	305,664	130	5,589	192	11,222	1,232	324,029
7 - Year Hist Avg (A-12)	32,974	6,716	39,690	3,336	1	17	3	121	19	3,497
Projected Del. (A-2ba)	494,612	100,742	595,354	50,036	15	249	51	1,821	289	52,461

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
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YEAR	Sacramento River - Willows							
	Alexander, T & K * Yockey, W	Anderson, A	Anderson R & J	Andreotti, A/et al	Baber, J/et al	Beckley R & O	Butler, Diane	Butte Creek Farms Inc
1981	0	13	75	2,684	2,680	122	251	81
1982	0	13	75	1,864	2,031	406	194	80
1983	0	13	75	367	3,120	63	124	83
1984	0	13	75	1,851	2,614	0	224	81
1985	0	14	0	1,611	2,646	117	199	61
1986	0	13	851	948	1,810	0	199	27
1987	0	14	74	2,068	2,346	29	199	81
1988	13	14	81	1,719	0	0	199	81
1989	13	14	76	1,148	4,287	125	232	81
1990	10	14	74	1,972	1,157	123	159	63
1991	26	3	70	1,045	3,359	107	366	94
1992	-7	11	60	1,295	1,337	67	-13	-137
1993	13	24	75	604	1,578	44	238	89
1994	0	24	77	956	2,630	0	234	989
1995	0	0	75	2,324	1,934	117	234	431
1996	0	0	75	858	2,756	66	206	421
1997	0	0	74	1,108	2,329	117	232	421
1998	0	0	76	1,703	2,920	0	234	256
1999	0	0	75	2,208	2,413	120	264	419
2000	0	0	75	1,329	2,259	117	234	427
2001	0	0	75	2,380	4,102	117	234	419
2002	0	0	75	266	630	0	205	419
2003	0	0	75	2,479	2,630	0	234	419
2004	0	0	75	1,556	2,958	117	264	418
2005	0	17	75	984	2,461	119	264	348
2006	0	0	75	1,258	1,814	0	264	419
2007	0	0	75	1,815	2,655	117	264	419
2008	0	0	74	1,317	1,955	60	264	419
2009	0	0	74	783	3,546	81	260	419
2010	0	0	75	1,396	2,278	120	248	419
2011	0	0	75	1,532	1,874	120	252	411
2012	0	0	75	427	2,015	135	244	419
2013	0	0	75	1,298	3,286	110	252	419
2014	3	0	47	782	1,329	101	189	0
2015	2	6	71	1,076	2,326	104	244	358
2016	2	6	71	1,076	2,326	104	244	358
2017	2	6	71	1,076	2,326	104	244	358
2018	2	6	71	1,076	2,326	104	244	358
2019	2	6	71	1,076	2,326	104	244	358
2020	2	6	71	1,076	2,326	104	244	358
2021	2	6	71	1,076	2,326	104	244	358
2022	2	6	71	1,076	2,326	104	244	358
2023	2	6	71	1,076	2,326	104	244	358
2024	2	6	71	1,076	2,326	104	244	358
2025	2	6	71	1,076	2,326	104	244	358
2026	2	6	71	1,076	2,326	104	244	358
2027	2	6	71	1,076	2,326	104	244	358
2028	2	6	71	1,076	2,326	104	244	358
2029	2	6	71	1,076	2,326	104	244	358
2030	2	6	71	1,076	2,326	104	244	358
H&P/T	101	317	4,339	65,158	116,957	4,599	11,552	15,224
7 - Year Hist Avg (A-12)	2	6	71	1,076	2,326	104	244	358
Projected Del. (A-2ba)	28	96	1,061	16,146	34,892	1,558	3,662	5,370

CENTRAL VALLEY PROJECT
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Sacramento River - Willows									
YEAR	Byrd, A & Osborne, J	Cachil Dehe Band of Wintun	Carter MWC	Churkin, M Jr & C	Conaway Consv Grp	County of Sacramento	Cranmore Farms LLC	Cummings, W	
1981	207	100	592	0	671	230	2,000	48	
1982	233	100	672	0	673	230	3,817	106	
1983	178	0	80	0	676	133	183	120	
1984	93	100	1,264	54	588	280	2,000	55	
1985	256	100	752	109	672	230	2,000	120	
1986	197	100	599	55	857	230	2,000	111	
1987	147	0	745	55	567	230	2,000	111	
1988	200	100	672	55	1,010	219	2,000	63	
1989	200	57	672	55	309	202	2,000	6	
1990	200	74	592	55	697	173	848	91	
1991	200	322	524	0	0	148	1,362	20	
1992	150	-174	678	42	504	133	2,790	83	
1993	150	100	478	-1	1,102	138	1,626	111	
1994	200	75	323	11	576	156	1,757	47	
1995	150	100	347	0	2	0	2,207	60	
1996	200	100	650	0	672	285	754	60	
1997	200	100	818	0	672	92	1,246	111	
1998	200	100	1,104	0	672	0	2,915	61	
1999	200	100	640	0	672	18	2,590	61	
2000	200	100	672	0	672	0	1,410	61	
2001	200	100	0	0	672	0	2,000	181	
2002	200	100	892	0	672	0	2,000	47	
2003	200	100	610	0	672	0	2,113	61	
2004	200	100	956	0	672	0	1,887	108	
2005	275	100	993	48	1,264	0	2,079	113	
2006	75	100	458	49	385	0	2,921	47	
2007	176	100	368	48	711	0	0	58	
2008	124	100	728	49	12	0	3,500	109	
2009	150	100	604	49	1,332	0	2,000	99	
2010	287	100	216	48	670	0	1,806	104	
2011	24	100	489	48	958	0	2,000	102	
2012	193	100	804	48	384	0	1,744	103	
2013	96	100	255	49	592	0	2,216	103	
2014	150	75	447	0	584	0	100	50	
2015	146	96	506	42	647	15	1,909	96	
2016	146	96	506	42	647	15	1,909	96	
2017	146	96	506	42	647	15	1,909	96	
2018	146	96	506	42	647	15	1,909	96	
2019	146	96	506	42	647	15	1,909	96	
2020	146	96	506	42	647	15	1,909	96	
2021	146	96	506	42	647	15	1,909	96	
2022	146	96	506	42	647	15	1,909	96	
2023	146	96	506	42	647	15	1,909	96	
2024	146	96	506	42	647	15	1,909	96	
2025	146	96	506	42	647	15	1,909	96	
2026	146	96	506	42	647	15	1,909	96	
2027	146	96	506	42	647	15	1,909	96	
2028	146	96	506	42	647	15	1,909	96	
2029	146	96	506	42	647	15	1,909	96	
2030	146	96	506	42	647	15	1,909	96	
H&P/T	8,452	4,572	28,792	1,591	32,203	3,372	94,422	4,322	
7 - Year Hist Avg (A-12)	146	96	506	42	647	15	1,909	96	
Projected Del. (A-2ba)	2,194	1,446	7,592	624	9,711	230	28,641	1,436	

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
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YEAR	Sacramento River - Willows							
	Driver, Gary/et al	Driver, J & C Trustees	Driver, Gregory	Driver, W/ et al	Dyer, J & Wing, J	Eastside MWC	Ehrke A & B	E L H Sutter Properties
1981	22	35	14	106	198	829	131	0
1982	0	80	14	106	198	934	130	0
1983	22	66	14	106	0	334	0	0
1984	22	66	0	0	113	634	131	0
1985	22	35	28	212	0	624	146	0
1986	22	35	0	0	0	644	131	0
1987	22	35	28	212	170	634	116	0
1988	22	35	0	0	0	634	146	0
1989	22	80	14	106	0	626	131	0
1990	18	60	0	0	0	218	120	0
1991	40	34	0	0	0	788	116	0
1992	17	37	0	0	255	611	124	0
1993	1	0	0	0	0	-135	0	0
1994	0	37	0	0	0	744	119	0
1995	0	80	0	0	0	0	131	0
1996	0	17	0	0	340	1,318	131	0
1997	0	10	0	0	0	634	0	23
1998	0	77	0	0	0	634	276	21
1999	0	90	0	0	113	430	147	2
2000	0	42	0	0	0	466	131	19
2001	0	42	0	0	0	420	0	19
2002	0	46	0	0	0	611	262	19
2003	0	46	0	0	0	656	160	0
2004	0	90	0	0	113	398	131	14
2005	0	138	14	106	0	629	169	0
2006	0	0	0	0	60	579	131	0
2007	0	90	0	0	111	499	0	0
2008	0	86	2	1	204	632	131	0
2009	0	0	0	0	337	471	160	0
2010	0	0	0	0	196	487	131	0
2011	0	0	0	0	249	72	131	0
2012	0	0	0	0	340	603	131	0
2013	0	0	0	0	340	739	131	0
2014	0	8	0	0	17	84	112	5
2015	3	13	2	15	240	441	132	1
2016	3	13	2	15	240	441	132	1
2017	3	13	2	15	240	441	132	1
2018	3	13	2	15	240	441	132	1
2019	3	13	2	15	240	441	132	1
2020	3	13	2	15	240	441	132	1
2021	3	13	2	15	240	441	132	1
2022	3	13	2	15	240	441	132	1
2023	3	13	2	15	240	441	132	1
2024	3	13	2	15	240	441	132	1
2025	3	13	2	15	240	441	132	1
2026	3	13	2	15	240	441	132	1
2027	3	13	2	15	240	441	132	1
2028	3	13	2	15	240	441	132	1
2029	3	13	2	15	240	441	132	1
2030	3	13	2	15	240	441	132	1
H&P/T	302	1,712	160	1,197	7,201	25,539	6,256	133
7 - Year Hist Avg (A-12)	3	13	2	15	240	441	132	1
Projected Del. (A-2ba)	47	201	30	227	3,606	6,617	1,986	11

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
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YEAR	Sacramento River - Willows								Green Valley Corp
	Feather WD	Fedora, S/ Taylor, W	Furlan, E & S	Gillaspy, W	Giovannetti, B & M	Giusti, R & S	Glenn-Colusa ID		
1981	24,446	7	30	87	50	760	119,073	135	
1982	21,356	20	30	87	0	760	107,131	298	
1983	15,153	20	22	63	50	760	106,300	184	
1984	27,298	20	12	62	50	760	106,500	196	
1985	15,228	20	30	87	50	310	106,460	220	
1986	17,585	1	29	13	41	760	164,343	240	
1987	17,263	20	10	0	50	760	101,277	272	
1988	14,522	0	19	87	25	760	106,201	471	
1989	14,238	20	25	80	50	760	105,163	378	
1990	8,902	15	30	65	37	760	80,000	395	
1991	18,997	3	40	91	12	1,188	103,750	443	
1992	4,868	25	5	39	63	-210	87,017	160	
1993	14,447	20	15	65	37	500	16,801	419	
1994	8,613	15	23	65	37	500	44,953	347	
1995	9,417	0	4	0	50	760	105,000	118	
1996	8,004	20	4	87	50	678	110,764	358	
1997	9,245	20	29	87	50	678	111,552	300	
1998	9,081	20	14	90	50	500	125,889	396	
1999	11,679	20	18	90	50	675	126,340	234	
2000	11,438	20	30	77	50	575	99,826	324	
2001	8,438	20	5	77	50	760	112,536	535	
2002	9,640	20	12	0	50	760	90,207	535	
2003	8,414	40	5	35	50	760	129,764	187	
2004	3,510	20	9	0	50	760	75,505	552	
2005	6,789	6	19	84	50	655	140,154	325	
2006	2,847	0	30	0	50	675	77,144	693	
2007	11,870	0	30	77	50	683	54,058	411	
2008	7,094	0	30	0	50	675	112,387	397	
2009	5,179	20	30	59	50	675	95,578	551	
2010	4,886	0	30	90	50	675	94,275	539	
2011	5,385	0	0	0	50	675	79,778	621	
2012	4,871	0	0	77	50	675	90,271	0	
2013	4,890	0	0	84	50	675	73,298	836	
2014	0	15	0	68	0	570	57,636	269	
2015	4,615	5	13	54	43	660	86,175	459	
2016	4,615	5	13	54	43	660	86,175	459	
2017	4,615	5	13	54	43	660	86,175	459	
2018	4,615	5	13	54	43	660	86,175	459	
2019	4,615	5	13	54	43	660	86,175	459	
2020	4,615	5	13	54	43	660	86,175	459	
2021	4,615	5	13	54	43	660	86,175	459	
2022	4,615	5	13	54	43	660	86,175	459	
2023	4,615	5	13	54	43	660	86,175	459	
2024	4,615	5	13	54	43	660	86,175	459	
2025	4,615	5	13	54	43	660	86,175	459	
2026	4,615	5	13	54	43	660	86,175	459	
2027	4,615	5	13	54	43	660	86,175	459	
2028	4,615	5	13	54	43	660	86,175	459	
2029	4,615	5	13	54	43	660	86,175	459	
2030	4,615	5	13	54	43	660	86,175	459	
H&P/T	439,433	527	824	2,837	2,188	33,227	4,695,726	19,683	
7 - Year Hist Avg (A-12)	4,615	5	13	54	43	660	86,175	459	
Projected Del. (A-2ba)	69,225	75	193	810	643	9,900	1,292,621	6,885	

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
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YEAR	Sacramento River - Willows							
	Griffin, J/Prater	Hale, J/ Marks, A	Hatfield R & B	Heidrick, J Family Trust	Heidrick, M	Hiatt, T	Hiatt, T/ Illerich, P	Howald Farms Inc
1981	1,150	28	15	0	94	765	301	1,322
1982	701	27	12	0	94	538	212	1,144
1983	1,509	28	8	0	15	538	212	1,605
1984	1,240	28	14	0	94	538	212	1,249
1985	840	0	12	0	39	448	176	1,897
1986	1,253	28	12	0	76	625	246	0
1987	1,069	15	12	0	47	454	179	1,433
1988	1,378	28	12	0	28	626	246	1,133
1989	1,056	28	14	0	56	0	0	1,408
1990	1,166	26	10	0	27	702	276	1,166
1991	936	10	22	0	29	489	193	1,972
1992	825	36	-1	0	66	310	122	969
1993	553	28	14	0	94	382	150	941
1994	160	28	14	0	71	404	159	228
1995	1,150	28	14	0	22	538	212	1,410
1996	1,651	28	13	0	76	538	212	1,589
1997	913	28	14	0	94	538	212	1,250
1998	1,220	28	14	0	16	538	212	1,661
1999	1,172	28	16	0	94	538	212	1,204
2000	635	28	14	0	94	538	212	1,450
2001	1,650	28	14	158	78	538	212	1,934
2002	1,378	28	12	0	78	538	212	1,009
2003	426	30	14	158	61	584	230	1,197
2004	1,145	30	16	0	34	494	194	1,665
2005	1,333	30	16	0	0	667	263	2,121
2006	1,450	30	16	0	41	808	159	1,170
2007	151	30	16	0	43	0	32	361
2008	1,185	30	16	0	12	404	147	1,025
2009	1,488	30	14	39	94	596	351	1,683
2010	874	30	14	0	46	254	124	1,578
2011	691	30	0	85	0	656	196	443
2012	973	30	28	0	61	501	212	1,392
2013	820	30	14	0	24	47	212	886
2014	290	0	0	0	0	370	159	770
2015	903	26	12	18	34	404	200	1,111
2016	903	26	12	18	34	404	200	1,111
2017	903	26	12	18	34	404	200	1,111
2018	903	26	12	18	34	404	200	1,111
2019	903	26	12	18	34	404	200	1,111
2020	903	26	12	18	34	404	200	1,111
2021	903	26	12	18	34	404	200	1,111
2022	903	26	12	18	34	404	200	1,111
2023	903	26	12	18	34	404	200	1,111
2024	903	26	12	18	34	404	200	1,111
2025	903	26	12	18	34	404	200	1,111
2026	903	26	12	18	34	404	200	1,111
2027	903	26	12	18	34	404	200	1,111
2028	903	26	12	18	34	404	200	1,111
2029	903	26	12	18	34	404	200	1,111
2030	903	26	12	18	34	404	200	1,111
H&P/T	48,879	1,303	642	723	2,340	22,965	9,864	60,041
7 - Year Hist Avg (A-12)	903	26	12	18	34	404	200	1,111
Projected Del. (A-2ba)	13,545	386	184	266	508	6,060	3,002	16,665

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
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YEAR	Sacramento River - Willows							
	Jaeger, W & P	Jansen, P & S	Kary, C	King, Ben	King, L	KLSY, LLC	Knights Landing Investors	Lauppe, B ET UX
1981	433	36	469	7	13	35	1,296	61
1982	433	36	460	6	11	71	392	56
1983	203	36	0	2	3	0	903	61
1984	320	36	0	10	18	71	1,580	61
1985	281	0	0	6	11	150	611	95
1986	281	0	0	11	21	0	1,478	95
1987	281	33	378	7	13	0	232	47
1988	320	38	267	7	13	0	752	47
1989	320	0	176	0	0	0	1,175	71
1990	342	0	240	7	13	0	745	52
1991	1,498	20	748	8	15	0	1,144	57
1992	-793	40	-77	2	3	0	1,368	9
1993	346	39	239	3	6	0	0	52
1994	346	39	317	7	13	0	960	47
1995	267	39	300	5	10	0	720	108
1996	433	39	276	8	15	0	960	47
1997	346	39	184	6	7	0	960	104
1998	0	39	442	6	8	0	960	143
1999	0	39	224	6	6	0	1,498	86
2000	0	39	402	0	2	0	452	95
2001	0	0	222	0	0	0	1,890	88
2002	0	40	458	0	1	0	0	95
2003	0	33	224	3	15	0	960	88
2004	0	36	780	1	53	0	1,051	88
2005	0	0	188	0	12	0	869	81
2006	0	40	210	0	0	0	720	81
2007	0	0	402	1	15	0	720	95
2008	0	40	451	0	13	74	720	78
2009	0	0	401	0	0	0	929	99
2010	0	39	186	0	0	90	1,063	78
2011	0	39	307	0	0	90	501	78
2012	0	40	171	0	0	0	723	78
2013	0	40	178	0	0	90	793	78
2014	0	30	345	0	0	68	311	78
2015	69	33	291	3	2	59	720	81
2016	69	33	291	3	2	59	720	81
2017	69	33	291	3	2	59	720	81
2018	69	33	291	3	2	59	720	81
2019	69	33	291	3	2	59	720	81
2020	69	33	291	3	2	59	720	81
2021	69	33	291	3	2	59	720	81
2022	69	33	291	3	2	59	720	81
2023	69	33	291	3	2	59	720	81
2024	69	33	291	3	2	59	720	81
2025	69	33	291	3	2	59	720	81
2026	69	33	291	3	2	59	720	81
2027	69	33	291	3	2	59	720	81
2028	69	33	291	3	2	59	720	81
2029	69	33	291	3	2	59	720	81
2030	69	33	291	3	2	59	720	81
H&P/T	6,766	1,485	14,229	163	342	1,681	40,956	3,874
7 - Year Hist Avg (A-12)	69	33	291	3	2	59	720	81
Projected Del. (A-2ba)	1,039	489	4,369	41	28	883	10,800	1,215

CENTRAL VALLEY PROJECT
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YEAR	Sacramento River - Willows							
	Lauppe B B & K (ATP)	Leiser, D	Lockett, W & J	Lomo CS & Micheli, J	Lonon, M	M C M Properties	Maxwell ID	Mehrhof & Montgomery * Empire Group, LLC
1981	52	48	56	239	439	623	6,148	36
1982	48	0	38	1,007	439	631	6,000	47
1983	52	0	60	1,507	253	297	5,770	18
1984	52	22	45	1,766	439	859	5,342	62
1985	82	0	35	242	220	645	4,888	36
1986	82	0	59	630	0	639	5,000	24
1987	40	0	51	809	85	475	3,000	56
1988	40	22	47	664	203	255	8,000	32
1989	60	22	28	633	338	685	4,000	52
1990	44	22	47	1,029	85	585	6,000	28
1991	49	34	48	291	172	670	9,357	38
1992	8	8	42	973	167	286	2,743	34
1993	44	-2	17	221	433	398	8,900	0
1994	40	24	5	507	228	610	4,500	40
1995	92	24	11	384	198	458	10,201	20
1996	40	0	40	318	232	610	6,299	40
1997	90	24	75	698	0	610	5,773	40
1998	123	24	88	700	668	697	5,447	40
1999	74	0	-242	1,116	0	597	7,415	40
2000	82	24	84	853	638	539	5,525	40
2001	76	0	10	569	440	607	6,479	40
2002	82	24	47	262	440	612	1,361	40
2003	76	24	47	1,219	169	608	6,000	40
2004	76	24	47	181	440	770	5,999	40
2005	69	24	92	784	208	567	8,056	54
2006	69	24	47	966	440	746	3,747	53
2007	82	24	47	55	95	161	8,966	14
2008	99	24	47	470	337	930	4,857	16
2009	78	24	47	555	322	375	5,143	14
2010	99	24	47	555	198	336	5,000	11
2011	99	24	47	596	338	433	5,000	0
2012	0	0	47	445	440	501	4,500	0
2013	99	24	47	474	440	415	6,000	11
2014	90	18	16	525	330	352	0	0
2015	81	20	43	517	344	477	4,357	7
2016	81	20	43	517	344	477	4,357	7
2017	81	20	43	517	344	477	4,357	7
2018	81	20	43	517	344	477	4,357	7
2019	81	20	43	517	344	477	4,357	7
2020	81	20	43	517	344	477	4,357	7
2021	81	20	43	517	344	477	4,357	7
2022	81	20	43	517	344	477	4,357	7
2023	81	20	43	517	344	477	4,357	7
2024	81	20	43	517	344	477	4,357	7
2025	81	20	43	517	344	477	4,357	7
2026	81	20	43	517	344	477	4,357	7
2027	81	20	43	517	344	477	4,357	7
2028	81	20	43	517	344	477	4,357	7
2029	81	20	43	517	344	477	4,357	7
2030	81	20	43	517	344	477	4,357	7
H&P/T	3,576	893	1,953	30,517	15,371	26,221	261,130	1,173
7 - Year Hist Avg (A-12)	81	20	43	517	344	477	4,357	7
Projected Del. (A-2ba)	1,209	296	639	7,757	5,154	7,161	65,357	110

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YEAR	Sacramento River - Willows						
	Meridian Farms WC	Micke, D & N	Morehead, J/ et ux	Munson, J & D	Natomas Basin Conserv	Natomas Central MWC	Nelson, T & H
1981	12,000	19		70	66	22,000	98
1982	12,000	19		76	70	34,943	0
1983	11,723	20		75	71	10,100	98
1984	11,116	20		76	71	22,000	0
1985	11,810	20		76	130	22,000	98
1986	12,602	20		76	130	22,000	57
1987	12,688	10		76	177	22,000	0
1988	12,023	0		76	212	22,000	68
1989	11,509	0		76	248	22,000	91
1990	7,959	0		76	186	10,337	73
1991	12,070	0		0	329	28,163	0
1992	10,334	1		0	55	16,500	0
1993	7,683	0		76	195	13,288	91
1994	12,681	0		0	133	25,212	73
1995	5,861	0		0	177	10,267	98
1996	11,034	0		0	177	31,385	98
1997	11,859	0		0	145	6,554	98
1998	15,002	0		0	177	26,347	98
1999	12,137	0		0	86	35,447	98
2000	13,155	0		0	196	7,385	0
2001	13,369	0		0	145	16,884	98
2002	8,915	0		0	145	29,634	0
2003	12,799	0	280	0	100	31,437	98
2004	12,395	0	140	0	269	16,055	98
2005	13,933	0	0	0	269	30,524	0
2006	9,374	0	0	0	269	43,694	98
2007	5,130	0	140	0	269	13,808	98
2008	12,449	0	140	0	269	21,329	98
2009	8,958	0	140	0	269	22,755	98
2010	9,490	0	140	0	87	11,707	98
2011	10,463	0	0	0	87	14,038	98
2012	10,000	0	0	0	87	21,775	98
2013	10,655	0	0	0	87	19,824	98
2014	4,043	0	0	0	87	16,603	74
2015	9,437	3	60	12	139	18,290	95
2016	9,437	3	60	12	139	18,290	95
2017	9,437	3	60	12	139	18,290	95
2018	9,437	3	60	12	139	18,290	95
2019	9,437	3	60	12	139	18,290	95
2020	9,437	3	60	12	139	18,290	95
2021	9,437	3	60	12	139	18,290	95
2022	9,437	3	60	12	139	18,290	95
2023	9,437	3	60	12	139	18,290	95
2024	9,437	3	60	12	139	18,290	95
2025	9,437	3	60	12	139	18,290	95
2026	9,437	3	60	12	139	18,290	95
2027	9,437	3	60	12	139	18,290	95
2028	9,437	3	60	12	139	18,290	95
2029	9,437	3	60	12	139	18,290	95
2030	9,437	3	60	12	139	18,290	95
H&P/T	520,209	172	1,940	1,023	7,694	1,012,637	3,902
7 - Year Hist Avg (A-12)	9,437	3	60	12	139	18,290	95
Projected Del. (A-2ba)	141,553	41	900	182	2,085	274,352	1,419

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YEAR	Sacramento River - Willows								
	O'Brien, J & F	Odysseus Farms Prtnrshp	Oji Bros Farm Inc.	Oji, M/et al	Otterson, M * (Canal Farms)	Pacific Realty Inc	Pelger MWC	Penner, R & L	Pleasant Grv Vrna MWC
1981	346	407	2,603	1,667	300	1,033	1,770	21	2,500
1982	232	117	1,709	890	300	1,056	1,750	21	2,500
1983	370	410	1,808	1,730	300	118	0	22	2,500
1984	280	407	1,587	1,310	287	1,562	3,500	21	2,500
1985	218	410	1,998	1,059	313	1,248	1,736	21	2,500
1986	365	0	1,722	1,561	300	545	1,769	21	2,500
1987	311	820	2,242	751	300	1,407	1,454	21	2,500
1988	287	1,741	1,422	1,515	300	976	2,041	21	2,500
1989	172	410	1,206	354	300	976	500	21	2,500
1990	289	0	2,078	1,400	300	896	1,538	16	2,500
1991	296	1,044	1,639	1,669	0	812	2,347	6	1,622
1992	259	-428	1,534	1,041	225	1,088	1,387	25	2,128
1993	105	410	1,038	476	285	620	1,951	21	2,000
1994	32	410	2,663	1,429	212	0	1,273	8	570
1995	71	410	443	364	283	0	1,821	0	1,805
1996	249	410	1,482	1,310	79	976	492	0	2,539
1997	462	410	2,050	1,310	429	976	1,384	0	2,522
1998	543	0	2,475	1,310	137	976	3,195	0	2,931
1999	35	410	1,784	1,310	330	976	847	0	3,798
2000	532	410	2,024	1,310	270	996	2,832	0	2,610
2001	335	410	1,727	1,310	508	1,932	683	0	725
2002	109	410	2,140	1,310	257	10	2,051	0	2,375
2003	337	410	1,946	1,310	201	966	2,055	0	2,977
2004	421	410	2,346	2,466	234	1,652	2,017	0	2,023
2005	183	410	1,591	1,304	471	1,279	1,001	0	4,277
2006	322	410	1,751	1,395	54	976	1,819	0	2,227
2007	63	410	1,600	1,276	277	976	1,461	0	1,533
2008	293	410	1,567	990	173	976	1,265	0	2,217
2009	165	410	1,184	694	262	976	238	0	2,500
2010	242	410	1,454	1,420	188	976	2,873	0	2,500
2011	244	410	1,918	1,149	225	976	1,273	0	2,500
2012	238	410	1,211	996	225	976	1,386	0	2,500
2013	239	410	1,631	1,081	225	976	859	0	1,501
2014	129	308	612	0	388	646	1,362	0	2,846
2015	221	395	1,368	904	241	929	1,322	3	2,366
2016	221	395	1,368	904	241	929	1,322	3	2,366
2017	221	395	1,368	904	241	929	1,322	3	2,366
2018	221	395	1,368	904	241	929	1,322	3	2,366
2019	221	395	1,368	904	241	929	1,322	3	2,366
2020	221	395	1,368	904	241	929	1,322	3	2,366
2021	221	395	1,368	904	241	929	1,322	3	2,366
2022	221	395	1,368	904	241	929	1,322	3	2,366
2023	221	395	1,368	904	241	929	1,322	3	2,366
2024	221	395	1,368	904	241	929	1,322	3	2,366
2025	221	395	1,368	904	241	929	1,322	3	2,366
2026	221	395	1,368	904	241	929	1,322	3	2,366
2027	221	395	1,368	904	241	929	1,322	3	2,366
2028	221	395	1,368	904	241	929	1,322	3	2,366
2029	221	395	1,368	904	241	929	1,322	3	2,366
2030	221	395	1,368	904	241	929	1,322	3	2,366
H&P/T	12,314	20,173	80,075	54,936	12,792	46,392	75,087	314	118,087
7 - Year Hist Avg (A-12)	221	395	1,368	904	241	929	1,322	3	2,366
Projected Del. (A-2ba)	3,321	5,931	20,522	13,564	3,613	13,933	19,834	45	35,494

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YEAR	Sacramento River - Willows								
	Princeton- Codora-Glenn ID	Provident ID	Quad-H- Ranches Inc	Recl Dist # 108	Recl Dist #1000	Recl Dist #1004	Reische, E	Reische, L	Richter, H Jr/et al
1981	18,719	5,000	310	33,000	103	15,000	46	231	980
1982	11,281	5,000	310	33,000	199	14,400	47	238	882
1983	15,000	5,000	310	33,000	57	15,600	47	239	820
1984	15,000	5,000	310	33,000	200	13,711	51	256	966
1985	15,000	5,787	760	33,000	92	16,289	45	229	704
1986	15,000	5,000	310	15,000	-1	15,000	48	244	830
1987	15,000	5,000	310	33,000	74	15,000	50	251	965
1988	15,000	5,000	310	43,829	200	15,000	51	257	953
1989	15,000	5,000	0	27,171	200	15,000	51	257	965
1990	12,600	2,000	235	13,000	0	15,000	53	267	801
1991	13,500	6,375	897	47,750	0	15,134	122	616	801
1992	11,400	4,125	-450	34,750	0	11,250	-43	-215	107
1993	11,697	4,500	0	26,326	0	7,984	41	205	1,049
1994	6,899	2,395	310	24,849	0	18,266	3	14	486
1995	13,796	0	310	18,167	0	5,046	43	219	966
1996	14,380	8,992	310	21,567	0	13,992	37	188	705
1997	11,753	4,830	310	29,851	0	14,305	41	205	966
1998	17,272	5,492	310	35,497	0	20,522	0	0	716
1999	21,168	5,556	310	49,569	0	16,166	2	13	966
2000	11,008	4,130	310	16,711	0	13,555	2	13	716
2001	14,313	3,250	310	39,827	0	21,414	2	13	977
2002	17,481	2,752	310	21,244	0	10,772	2	13	495
2003	11,931	8,791	310	39,107	0	18,374	2	13	977
2004	13,499	1,210	310	25,535	0	5,738	53	267	977
2005	22,401	10,337	310	56,212	0	15,942	47	235	423
2006	13,541	4,580	310	34,423	0	13,497	0	14	1,130
2007	14,800	3,385	310	4,640	0	9,973	15	0	490
2008	15,000	3,071	310	49,499	0	11,038	0	0	1,032
2009	14,540	5,725	310	20,917	0	13,659	0	0	1,022
2010	14,428	4,500	260	24,078	0	15,000	0	124	691
2011	12,485	3,372	310	13,865	0	10,639	0	0	366
2012	13,000	3,756	310	26,677	0	10,659	0	0	1,134
2013	11,782	4,201	310	31,430	0	11,585	0	0	411
2014	2,789	40	233	4,769	0	4,617	0	0	726
2015	12,003	3,524	292	24,462	18	11,028	8	18	769
2016	12,003	3,524	292	24,462	18	11,028	8	18	769
2017	12,003	3,524	292	24,462	18	11,028	8	18	769
2018	12,003	3,524	292	24,462	18	11,028	8	18	769
2019	12,003	3,524	292	24,462	18	11,028	8	18	769
2020	12,003	3,524	292	24,462	18	11,028	8	18	769
2021	12,003	3,524	292	24,462	18	11,028	8	18	769
2022	12,003	3,524	292	24,462	18	11,028	8	18	769
2023	12,003	3,524	292	24,462	18	11,028	8	18	769
2024	12,003	3,524	292	24,462	18	11,028	8	18	769
2025	12,003	3,524	292	24,462	18	11,028	8	18	769
2026	12,003	3,524	292	24,462	18	11,028	8	18	769
2027	12,003	3,524	292	24,462	18	11,028	8	18	769
2028	12,003	3,524	292	24,462	18	11,028	8	18	769
2029	12,003	3,524	292	24,462	18	11,028	8	18	769
2030	12,003	3,524	292	24,462	18	11,028	8	18	769
H&P/T	664,518	209,529	14,665	1,385,654	1,405	635,577	983	4,686	39,497
7 - Year Hist Avg (A-12)	12,003	3,524	292	24,462	18	11,028	8	18	769
Projected Del. (A-2ba)	180,051	52,854	4,378	366,932	264	165,422	114	266	11,533

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Sacramento River - Willows								
	River Garden Farms Co.	Riverby Limited * (Mesquite Investor, LLC)	Roberts Ditch Irr Co	Rubio, E & E	Saeed F	Seaver, C	Sioux Creek Property LLC	Sutter MWC	Sycamore Family Trust
1981	500	45	300	5	710	0	20	9,500	9,756
1982	500	30	300	5	710	77	20	97,640	10,052
1983	500	30	300	5	710	0	20	84,533	9,648
1984	500	36	300	5	810	81	20	87,306	8,183
1985	500	22	300	5	507	37	20	110,521	9,788
1986	500	16	300	5	996	0	20	88,843	10,598
1987	500	0	300	5	710	0	18	92,737	6,468
1988	500	27	300	5	710	77	0	100,034	11,162
1989	224	28	300	5	710	39	18	90,512	10,179
1990	776	23	300	4	330	39	20	75,874	8,923
1991	0	4	0	3	912	66	3	83,284	9,884
1992	375	39	225	5	515	12	27	82,484	8,560
1993	200	24	0	5	17	0	20	69,813	9,800
1994	675	23	461	4	1,236	0	15	95,998	6,596
1995	0	30	364	4	7	270	20	68,243	4,197
1996	500	30	0	3	710	-196	20	76,490	10,149
1997	1,000	30	364	4	1,390	37	20	92,595	11,012
1998	500	30	307	0	30	37	20	104,259	11,226
1999	0	30	464	0	710	37	20	107,131	10,079
2000	924	30	153	0	710	0	20	102,464	8,404
2001	76	30	212	5	1,093	37	40	32,945	9,388
2002	500	30	600	3	1,009	37	40	105,391	10,828
2003	500	30	300	5	30	37	20	119,879	7,412
2004	500	30	0	3	1,390	37	11	110,532	12,684
2005	500	30	600	3	455	0	14	65,431	11,899
2006	750	30	600	3	618	0	20	56,500	9,134
2007	21	0	300	3	579	0	18	56,467	8,983
2008	854	30	300	3	672	36	20	33,650	6,837
2009	500	30	300	3	690	36	20	45,658	10,109
2010	0	30	300	3	417	37	20	61,942	3,476
2011	536	8	300	3	826	37	20	56,500	12,139
2012	214	17	300	3	690	0	0	47,314	8,785
2013	375	30	300	3	580	0	20	39,373	5,348
2014	375	0	0	3	0	0	15	21,026	6,726
2015	408	21	257	3	554	21	16	43,638	7,631
2016	408	21	257	3	554	21	16	43,638	7,631
2017	408	21	257	3	554	21	16	43,638	7,631
2018	408	21	257	3	554	21	16	43,638	7,631
2019	408	21	257	3	554	21	16	43,638	7,631
2020	408	21	257	3	554	21	16	43,638	7,631
2021	408	21	257	3	554	21	16	43,638	7,631
2022	408	21	257	3	554	21	16	43,638	7,631
2023	408	21	257	3	554	21	16	43,638	7,631
2024	408	21	257	3	554	21	16	43,638	7,631
2025	408	21	257	3	554	21	16	43,638	7,631
2026	408	21	257	3	554	21	16	43,638	7,631
2027	408	21	257	3	554	21	16	43,638	7,631
2028	408	21	257	3	554	21	16	43,638	7,631
2029	408	21	257	3	554	21	16	43,638	7,631
2030	408	21	257	3	554	21	13	43,638	7,631
H&P/T	21,398	1,183	13,864	171	31,046	1,241	899	3,271,070	430,515
7 - Year Hist Avg (A-12)	408	21	257	3	554	21	16	43,638	7,631
Projected Del. (A-2ba)	6,116	311	3,857	45	8,304	313	243	654,564	114,471

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Sacramento River - Willows									
	T & P Farms	Tarke, S	Tisdale Irr & Drain Co	Van Ruiten Brothers 1415L	Van Ruiten Brothers 520XL	Wallace J & J	Wallace, K Trust	Wisler, J	Young, Troy	Total
1981	608	1,105	2,000	0		195	320	27	0	312,723
1982	504	1,272	2,000	275		195	320	27	0	389,007
1983	541	629	2,000	275		26	229	27	16	340,296
1984	462	959	2,000	275		195	123	27	8	373,735
1985	425	1,309	1,633	208		60	320	27	8	384,307
1986	452	762	2,367	0		60	312	27	8	402,767
1987	469	954	2,000	243		195	107	27	0	357,391
1988	474	602	2,094	275		180	204	27	0	385,959
1989	200	1,407	1,906	268		180	271	27	8	351,581
1990	415	969	2,000	0		45	320	27	0	271,203
1991	314	883	1,500	0		17	430	27	16	383,483
1992	201	719	1,500	0		28	49	10	-2	296,790
1993	191	560	500	0		56	164	27	8	212,824
1994	167	917	2,165	206		143	240	0	8	279,027
1995	200	691	2,556	0		166	41	0	4	276,692
1996	35	1,169	1,052	275		0	41	0	8	343,027
1997	297	831	1,670	0		195	312	0	8	342,378
1998	101	1,000	2,347	252		11	146	0	0	413,629
1999	200	1,000	2,326	275		60	187	0	8	437,326
2000	200	1,000	2,202	275		165	320	0	0	327,332
2001	333	1,000	1,875	0		26	58	0	0	313,765
2002	167	1,000	2,141	275		135	123	0	0	337,089
2003	125	1,400	2,073	257		28	49	0	8	428,490
2004	175	1,600	1,661	275	135	30	99	0	8	320,912
2005	200	301	2,861	275	135	57	207	0	8	417,837
2006	49	1,139	2,000	0	135	58	75	0	4	301,890
2007	93	301	2,000	275	0	58	225	0	4	215,976
2008	200	949	2,000	243	135	58	314	0	4	309,806
2009	200	556	1,840	275	135	30	319	0	4	280,416
2010	200	642	1,526	275	135	55	79	0	4	279,579
2011	200	628	1,416	275	135	55	320	0	4	252,419
2012	200	767	1,860	18	0	55	320	0	4	269,836
2013	200	754	2,000	23	135	55	320	0	4	247,441
2014	94	713	107	23	33	6	240	0	4	136,030
2015	185	716	1,536	162	101	45	273	4	4	253,809
2016	185	716	1,536	162	101	45	273	4	4	253,809
2017	185	716	1,536	162	101	45	273	4	4	253,809
2018	185	716	1,536	162	101	45	273	4	4	253,809
2019	185	716	1,536	162	101	45	273	4	4	253,809
2020	185	716	1,536	162	101	45	273	4	4	253,809
2021	185	716	1,536	162	101	45	273	4	4	253,809
2022	185	716	1,536	162	101	45	273	4	4	253,809
2023	185	716	1,536	162	101	45	273	4	4	253,809
2024	185	716	1,536	162	101	45	273	4	4	253,809
2025	185	716	1,536	162	101	45	273	4	4	253,809
2026	185	716	1,536	162	101	45	273	4	4	253,809
2027	185	716	1,536	162	101	45	273	4	4	253,809
2028	185	716	1,536	162	101	45	273	4	4	253,809
2029	185	716	1,536	162	101	45	273	4	4	253,809
2030	185	716	1,536	162	101	45	273	4	4	253,805
H&P/T	11,850	41,937	87,747	8,178	2,731	3,596	11,575	396	230	15,053,896
7 - Year Hist Avg (A-12)	185	716	1,536	162	101	45	273	4	4	253,809
Projected Del. (A-2ba)	2,773	10,734	23,034	2,426	1,517	673	4,097	58	60	3,807,125

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	San Felipe Unit			San Luis Canal				
	San Benito	Santa Clara	Total	Tracy				Total
	County WD	Valley WD 1/		Pacheco WD	Panoche WD	San Luis WD		
1981	0	0	0	8,018	34,389	90,461	132,868	
1982	0	0	0	8,245	42,094	56,957	107,296	
1983	0	0	0	7,033	41,384	64,278	112,695	
1984	0	0	0	8,381	56,216	105,441	170,038	
1985	0	0	0	6,293	53,180	98,358	157,831	
1986	0	0	0	6,501	46,686	91,538	144,725	
1987	3,071	0	3,071	4,613	55,690	99,663	159,966	
1988	7,376	4,000	11,376	7,037	57,623	100,958	165,618	
1989	16,379	8,000	24,379	5,649	56,423	86,260	148,332	
1990	19,273	7,500	26,773	4,661	47,983	72,886	125,530	
1991	14,309	3,500	17,809	3,002	28,335	43,108	74,445	
1992	12,279	7,080	19,359	1,055	23,422	31,694	56,171	
1993	22,851	2,375	25,226	2,478	43,446	54,850	100,774	
1994	11,287	32,605	43,892	4,319	49,306	74,397	128,022	
1995	9,740	33,523	43,263	6,527	64,195	60,107	130,829	
1996	15,496	53,009	68,505	9,885	87,765	99,040	196,690	
1997	35,401	41,037	76,438	8,809	60,980	71,233	141,022	
1998	21,036	43,605	64,641	4,824	58,203	59,384	122,411	
1999	15,606	-49,840	-34,234	5,284	67,504	74,681	147,469	
2000	27,641	17,797	45,438	6,038	39,555	62,658	108,251	
2001	24,660	-4,434	20,226	7,438	50,118	94,263	151,819	
2002	31,424	-3,964	27,460	6,270	57,696	49,541	113,507	
2003	22,737	16,811	39,548	8,752	63,993	73,343	146,088	
2004	22,818	39,771	62,589	7,225	57,995	92,501	157,721	
2005	22,316	29,776	52,092	5,173	59,154	71,130	135,457	
2006	21,235	48,196	69,431	8,855	71,703	76,316	156,874	
2007	19,156	23,515	42,671	9,961	59,597	50,357	119,915	
2008	11,519	10,742	22,261	2,176	26,652	36,401	65,229	
2009	6,167	4,479	10,646	2,536	21,363	26,868	50,767	
2010	10,587	11,434	22,021	3,877	18,513	5,340	27,730	
2011	7,023	8,881	15,904	6,202	53,115	60,133	119,450	
2012	28,612	26,480	55,092	5,291	39,779	55,921	100,991	
2013	11,760	16,574	28,334	3,425	18,637	25,235	47,297	
2014	135	7,042	7,177	333	8,873	3,967	13,173	
2015	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2016	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2017	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2018	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2019	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2020	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2021	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2022	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2023	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2024	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2025	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2026	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2027	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2028	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2029	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
2030	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
H&P/T	645,158	635,224	1,280,382	250,657	2,048,840	2,708,102	5,007,600	
7 - Year Hist Avg (A-12)	10,829	12,233	23,062	3,406	26,705	30,552	60,662	
Projected Del. (A-2ba)	162,435	183,497	345,932	51,086	400,569	458,282	909,936	

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	San Luis Canal			Tehama-Colusa Canal					
	Fresno			4-M	Colusa County	Cortina	Davis	Dunnigan	Glenn Valley
	Westlands WD-SLC 1	Westlands WD- DD#2 1/	Total	WD	WD	WD	WD	WD	WD
1981	1,186,158		1,186,158	(1,930)	32,164	0	5,383	565	0
1982	1,173,839		1,173,839	2,872	22,729	1,461	4,324	296	892
1983	1,019,470		1,019,470	2,611	18,409	1,113	2,138	5,850	440
1984	1,440,790		1,440,790	3,451	30,772	1,918	4,804	15,522	841
1985	1,295,076		1,295,076	3,228	37,899	1,669	5,373	13,331	375
1986	1,149,370		1,149,370	2,099	40,093	1,478	5,267	10,918	796
1987	1,268,146		1,268,146	2,686	63,708	1,889	4,539	14,848	800
1988	1,290,229		1,290,229	2,556	62,230	1,784	5,742	15,732	1,266
1989	1,116,309		1,116,309	2,631	64,278	1,755	4,319	14,002	1,209
1990	819,689		819,689	2,526	28,254	885	1,971	8,597	822
1991	323,058		323,058	1,516	31,601	573	898	5,271	518
1992	331,386		331,386	1,541	24,997	258	1,248	4,846	368
1993	535,138		535,138	1,993	47,028	959	1,202	11,978	713
1994	706,444		706,444	1,840	44,699	1,306	1,692	11,405	483
1995	745,039		745,039	3,075	47,250	1,275	3,000	14,250	1,298
1996	1,186,593		1,186,593	2,342	41,872	1,209	1,531	10,235	936
1997	1,013,778		1,013,778	2,323	49,572	1,595	2,352	17,143	431
1998	904,867		904,867	1,713	18,016	673	2,130	9,433	763
1999	1,111,200		1,111,200	2,232	29,505	628	1,721	14,601	688
2000	480,768		480,768	2,278	37,657	824	1,891	14,445	972
2001	781,658		781,658	2,819	38,853	925	1,722	11,825	968
2002	720,402		720,402	2,375	43,384	815	1,853	15,962	761
2003	860,608		860,608	1,654	38,488	912	2,006	13,806	1,917
2004	906,707		906,707	2,057	39,467	1,151	2,560	14,429	977
2005	795,789		795,789	1,642	39,689	923	1,291	15,202	678
2006	1,066,037		1,066,037	1,834	45,740	876	2,429	14,841	1,384
2007	884,605	1,792	886,397	3,752	56,258	1,292	3,165	18,907	1,384
2008	386,629	0	386,629	2,006	21,306	725	1,352	5,893	410
2009	229,137	1,679	230,816	1,270	20,903	496	1,724	5,688	795
2010	404,758	420	405,178	2,426	41,044	1,122	2,764	7,779	1,403
2011	805,820	1,889	807,709	1,798	33,362	692	1,895	10,009	816
2012	590,161	700	590,861	1,663	47,339	650	2,803	12,797	1,385
2013	245,685	1,679	247,364	2,298	44,182	430	3,188	12,085	1,280
2014	102,962	776	103,738	1,281	25,025	183	1,952	3,362	499
2015	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2016	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2017	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2018	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2019	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2020	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2021	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2022	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2023	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2024	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2025	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2026	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2027	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2028	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2029	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
2030	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
H&P/T	34,198,652	25,262	34,223,914	101,583	1,840,712	44,268	128,064	507,540	44,326
7 - Year Hist Avg (A-12)	395,022	1,020	396,042	1,820	33,309	614	2,240	8,230	941
Projected Del. (A-2ba)	5,925,326	15,306	5,940,632	27,304	499,631	9,210	33,596	123,456	14,117

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Tehama-Colusa Canal								
	Glide WD	Holthouse WD	Kanawha WD	Kirkwood WD	La Grande WD	Myers-Marsh MWC	Orland-Artois WD	Westside WD	Total
1981	14,535	0	36,544	105	4,549	0	48,108	25,381	165,404
1982	7,951	1,363	33,288	294	7,490	209	46,521	24,423	154,113
1983	5,127	1,440	26,308	427	4,239	49	47,822	21,766	137,739
1984	13,362	1,937	39,394	470	6,663	353	75,318	36,382	231,187
1985	14,663	2,293	41,517	380	6,705	686	70,756	33,795	232,670
1986	10,645	1,939	39,697	546	6,388	652	64,009	33,612	218,139
1987	11,353	2,420	39,858	520	6,384	414	72,339	39,882	261,640
1988	10,177	2,583	42,650	737	6,704	365	70,695	36,150	259,371
1989	10,633	1,364	37,286	684	5,789	255	57,562	34,286	236,053
1990	4,680	2,087	25,682	797	4,689	128	20,580	32,372	134,070
1991	3,439	745	10,981	616	2,480	0	23,555	18,315	100,508
1992	2,861	479	11,742	706	2,138	64	16,289	15,755	83,292
1993	10,598	1,217	28,518	539	3,505	94	46,102	38,166	192,612
1994	10,606	774	25,553	742	2,379	210	34,654	33,937	170,280
1995	7,875	1,838	33,750	610	4,704	246	51,897	31,588	202,655
1996	10,500	897	37,002	802	5,176	264	54,693	47,721	215,180
1997	9,450	1,977	40,260	834	4,731	148	46,410	56,388	233,614
1998	10,500	1,198	19,492	328	4,468	51	38,385	48,679	155,829
1999	10,500	1,608	31,290	620	4,973	107	50,560	60,930	209,963
2000	10,500	1,281	38,352	881	5,744	255	57,972	61,412	234,464
2001	6,161	1,618	28,959	890	4,533	153	26,080	36,758	162,264
2002	10,639	1,342	41,490	1,380	5,383	121	53,712	48,779	227,996
2003	10,500	2,115	27,984	393	5,769	255	45,533	46,313	197,645
2004	10,500	1,780	36,977	716	5,971	255	42,858	47,349	207,047
2005	8,400	1,832	33,867	709	5,486	204	48,148	47,622	205,693
2006	8,400	1,788	37,829	695	5,370	204	42,389	45,400	209,179
2007	9,450	795	39,186	1,014	5,680	204	37,373	56,114	234,574
2008	3,466	1,879	18,426	864	3,057	46	21,791	25,036	106,257
2009	4,052	201	14,157	414	1,595	57	13,869	16,192	81,413
2010	9,394	1,578	31,737	349	7,068	20	37,178	52,528	196,390
2011	8,400	337	30,580	333	3,383	0	36,959	35,850	164,414
2012	8,410	1,020	34,842	355	5,215	255	47,063	40,870	204,667
2013	7,539	1,256	32,495	1,416	5,402	190	32,337	43,002	187,100
2014	1,453	29	8,623	29	0	0	4,165	22,398	68,999
2015	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2016	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2017	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2018	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2019	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2020	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2021	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2022	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2023	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2024	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2025	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2026	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2027	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2028	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2029	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
2030	6,102	900	24,409	537	3,674	168	27,623	33,697	144,264
H&P/T	394,351	61,410	1,446,853	29,789	222,599	7,899	1,925,652	1,834,296	8,589,342
7 - Year Hist Avg (A-12)	6,102	900	24,409	537	3,674	81	27,623	33,697	144,177
Projected Del. (A-2ba)	91,530	13,500	366,129	8,057	55,114	1,304	414,347	505,449	2,162,744

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2012) & PROJECTED (2013-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Delta-Mendota Exchange Water			
	Contractors	All Others	Total	Irrigation
1981	777,535	33,796	811,331	770,501
1982	761,359	46,180	807,539	781,530
1983	684,499	43,891	728,390	677,512
1984	776,992	43,310	820,302	771,358
1985	699,869	43,366	743,235	692,612
1986	685,755	43,404	729,159	681,039
1987	631,466	42,072	673,538	630,413
1988	580,657	42,043	622,700	584,609
1989	611,832	42,053	653,885	603,057
1990	625,571	42,041	667,612	611,195
1991	549,220	32,645	581,865	538,515
1992	480,471	32,500	512,971	473,245
1993	569,805	42,279	612,084	565,523
1994	520,175	41,724	561,899	517,721
1995	642,899	24,920	667,819	611,782
1996	730,360	49,647	780,007	714,238
1997	359,929	37,699	397,628	361,240
1998	590,678	12,455	603,133	545,749
1999	655,805	36,801	692,606	636,420
2000	686,333	38,660	724,993	651,993
2001	640,819	38,826	679,645	615,707
2002	638,207	38,120	676,327	618,223
2003	657,943	39,235	697,178	637,543
2004	658,593	38,834	697,427	632,235
2005	692,488	34,190	726,678	666,919
2006	658,229	37,418	695,647	636,436
2007	631,822	37,188	669,010	613,993
2008	595,692	37,710	633,402	582,190
2009	587,073	28,072	615,145	565,567
2010	612,866	33,089	645,955	594,332
2011	648,350	27,184	675,534	619,009
2012	652,015	38,784	690,799	630,496
2013	621,825	40,573	662,398	606,166
2014	413,937	28,083	442,020	405,945
2015	590,251	33,356	623,608	571,958
2016	590,251	33,356	623,608	571,958
2017	590,251	33,356	623,608	571,958
2018	590,251	33,356	623,608	571,958
2019	590,251	33,356	623,608	571,958
2020	590,251	33,356	623,608	571,958
2021	590,251	33,356	623,608	571,958
2022	590,251	33,356	623,608	571,958
2023	590,251	33,356	623,608	571,958
2024	590,251	33,356	623,608	571,958
2025	590,251	33,356	623,608	571,958
2026	590,251	33,356	623,608	571,958
2027	590,251	33,356	623,608	571,958
2028	590,251	33,356	623,608	571,958
2029	590,251	33,356	623,608	571,958
2030	590,251	33,356	623,608	571,958
H&P/T	30,775,087	1,802,495	32,577,582	29,996,341
7 - Year Hist Avg (A-12)	590,251	33,356	623,608	571,958
Projected Del. (A-2ba)	8,853,767	500,346	9,354,114	8,579,369

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Black Butte D&R	Buchanan Unit	Clear Creek Unit	Colusa Basin Drain	Corning Canal	Cow Creek Unit	Cross Valley Canal
1981	129	24,000	4,240	0	40,656	13,064	242,702
1982	0	24,000	4,826	0	36,589	10,148	8,531
1983	0	24,000	13,499	0	34,510	11,614	128,565
1984	0	24,000	14,436	0	45,127	14,226	208,577
1985	1,043	24,000	13,813	0	40,254	12,967	144,624
1986	1,029	24,000	13,944	0	36,425	16,942	34,110
1987	610	24,000	19,123	1,027	45,423	17,343	228,278
1988	1,296	24,000	7,880	2,259	42,333	14,432	131,709
1989	855	24,000	6,812	62,054	36,551	14,310	121,694
1990	873	24,000	12,010	25,976	22,805	18,326	93,754
1991	1,020	24,000	6,060	25,701	25,202	6,340	31,940
1992	817	24,000	3,838	16,852	-1,856	5,944	34,214
1993	757	24,000	3,702	37,024	24,344	6,987	26,093
1994	1,352	24,000	13,494	10,581	19,730	18,829	45,111
1995	690	24,000	4,345	19,364	18,482	6,918	4,222
1996	3,407	24,000	2,332	31,710	17,645	9,632	0
1997	2,812	24,000	6,520	0	12,948	9,725	42,500
1998	2,625	24,000	3,161	0	9,017	8,591	17,623
1999	999	24,000	3,724	1,108	17,692	9,764	-397
2000	1,372	24,000	4,513	0	19,332	9,757	83,185
2001	1,094	24,000	7,223	23,039	17,104	11,316	118,507
2002	1,122	24,000	3,735	-19,049	16,447	11,354	60,741
2003	687	24,000	4,655	-10,288	16,034	13,706	53,620
2004	825	24,000	4,721	0	16,773	14,476	47,440
2005	396	24,000	3,313	0	16,062	8,487	30,049
2006	514	24,000	4,170	0	14,562	8,616	4,938
2007	830	24,000	7,090	0	23,124	9,087	64,150
2008	867	24,000	1,470	0	15,780	7,699	30,507
2009	753	24,000	2,414	0	12,152	4,576	28,313
2010	694	24,000	2,465	0	14,535	4,733	25,789
2011	660	24,000	2,335	0	15,965	4,874	40,018
2012	197	24,000	2,570	0	19,608	5,781	9,418
2013	286	24,000	7,002	0	19,530	12,311	57,809
2014	348	24,000	991	0	5,270	588	9,680
2015	546	24,000	2,750	4,667	14,691	5,795	28,790
2016	546	24,000	2,750	4,667	14,691	5,795	28,790
2017	546	24,000	2,750	4,667	14,691	5,795	28,790
2018	546	24,000	2,750	4,667	14,691	5,795	28,790
2019	546	24,000	2,750	4,667	14,691	5,795	28,790
2020	546	24,000	2,750	4,667	14,691	5,795	28,790
2021	546	24,000	2,750	4,667	14,691	5,795	28,790
2022	546	24,000	2,750	4,667	14,691	5,795	28,790
2023	546	24,000	2,750	4,667	14,691	5,795	28,790
2024	546	24,000	2,750	4,667	14,691	5,795	28,790
2025	546	24,000	2,750	4,667	14,691	5,795	28,790
2026	546	24,000	2,750	4,667	14,691	5,795	28,790
2027	546	24,000	2,750	4,667	14,691	5,795	28,790
2028	546	24,000	2,750	4,667	14,691	5,795	28,790
2029	546	24,000	2,750	4,667	14,691	5,795	28,790
2030	546	24,000	2,750	4,667	14,691	5,795	28,790
H&P/T	39,702	1,200,000	260,419	302,025	1,001,218	446,176	2,668,661
7 - Year Hist Avg (A-12)	546	24,000	2,750	4,667	14,691	5,795	28,790
Projected Del. (A-2ba)	8,196	360,000	41,244	70,000	220,371	86,919	431,856

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Delta-Mendota	Delta-Mendota	Friant	Friant-Kern Canal			Hidden
	Canal	Pool	Dam	Class 1	Class 2	Total	Unit
1981	399,275	129,087	0	782,139	60,103	842,242	24,000
1982	272,410	72,970	14,000	439,482	1,231,984	1,671,466	24,000
1983	338,016	79,379	14,000	533,329	1,020,640	1,553,969	24,000
1984	474,024	132,347	5,740	791,945	466,357	1,258,302	24,000
1985	357,457	76,373	2,660	702,046	107,982	810,028	24,000
1986	302,408	55,387	14,280	440,410	1,087,855	1,528,265	24,000
1987	357,539	83,942	0	642,322	19,853	662,175	24,000
1988	343,280	78,571	0	572,438	0	572,438	24,000
1989	289,687	74,533	0	569,871	0	569,871	24,000
1990	186,370	43,903	0	437,209	0	437,209	24,000
1991	97,694	14,019	0	563,217	0	563,217	24,000
1992	85,910	15,597	0	613,420	0	613,420	24,000
1993	134,070	29,660	12,600	515,815	905,130	1,420,945	24,000
1994	147,143	29,290	0	654,259	23,390	677,649	24,000
1995	199,391	17,842	11,394	264,894	691,686	956,580	24,000
1996	203,445	97,750	12,830	739,850	926,018	1,665,868	24,000
1997	230,828	51,424	12,416	537,646	592,630	1,130,276	24,000
1998	161,415	31,838	2,659	350,089	158,910	508,999	24,000
1999	183,683	52,018	7,458	632,812	185,153	817,965	24,000
2000	145,667	43,475	4,430	817,245	449,347	1,266,592	24,000
2001	164,536	32,565	3,586	627,515	47,391	674,906	24,000
2002	182,927	37,146	8,285	593,868	99,821	693,688	24,000
2003	208,543	51,330	8,018	549,912	246,436	796,348	24,000
2004	228,511	40,005	11,596	669,703	93,333	763,036	24,000
2005	180,079	34,881	7,367	546,647	667,677	1,214,324	24,000
2006	181,997	30,689	7,503	532,375	467,813	1,000,188	24,000
2007	175,805	30,959	8,193	457,136	16,717	473,853	24,000
2008	94,427	13,670	8,533	553,214	51,454	604,668	24,000
2009	55,540	14,461	2,400	563,897	235,584	799,481	24,000
2010	66,832	23,462	7,968	615,796	584,056	1,199,851	24,000
2011	152,649	22,437	6,032	426,116	401,074	827,190	24,000
2012	128,284	27,047	0	570,373	28,732	599,105	24,000
2013	52,939	16,120	0	422,685	1,594	424,279	24,000
2014	13,698	-187	0	84,027	2,505	86,532	24,000
2015	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2016	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2017	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2018	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2019	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2020	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2021	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2022	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2023	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2024	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2025	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2026	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2027	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2028	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2029	80,767	20,209	3,562	462,358	187,143	649,501	24,000
2030	80,767	20,209	3,562	462,358	187,143	649,501	24,000
H&P/T	8,088,758	1,907,332	250,938	26,211,434	13,865,507	40,076,941	1,200,000
7 - Year Hist Avg (A-12)	80,767	20,209	3,562	462,358	187,143	649,501	24,000
Projected Del. (A-2ba)	1,211,510	303,133	53,428	6,935,375	2,807,140	9,742,515	360,000

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Madera Canal			New Melones D&R	Sacramento River			San Felipe Unit
	Class 1	Class 2	Total		Shasta	Willows	Total	
1981	188,119	22,982	211,101	0	10,583	312,723	323,306	0
1982	91,612	399,760	491,372	0	10,210	389,007	399,217	0
1983	152,219	346,000	498,219	1,500	13,746	340,296	354,042	0
1984	163,259	166,022	329,281	86	10,846	373,735	384,581	0
1985	153,840	59,276	213,116	0	10,846	384,307	395,153	0
1986	99,500	370,619	470,119	0	10,881	402,767	413,648	0
1987	174,956	0	174,956	0	10,331	357,391	367,722	3,071
1988	121,377	0	121,377	0	10,369	385,959	396,328	11,376
1989	143,772	0	143,772	0	947	351,581	352,528	24,379
1990	98,823	0	98,823	0	12,472	271,203	283,675	26,773
1991	140,133	0	140,133	0	16,839	383,483	400,322	17,809
1992	116,199	0	116,199	0	8,099	296,790	304,889	19,359
1993	77,464	311,400	388,864	0	10,698	212,824	223,522	25,226
1994	197,877	0	197,877	0	552	279,027	279,579	43,892
1995	12,447	202,567	215,014	8,690	7,792	276,692	284,484	43,263
1996	184,344	342,225	526,569	21,040	10,291	343,027	353,318	68,505
1997	130,776	184,505	315,281	28,540	10,156	342,378	352,534	76,438
1998	121,988	33,365	155,353	21,782	10,125	413,629	423,754	64,641
1999	165,391	72,521	237,912	46,080	10,120	437,326	447,446	-34,234
2000	122,183	125,603	247,786	33,664	11,145	327,332	338,477	45,438
2001	163,350	20,892	184,242	28,598	17,853	313,765	331,618	20,226
2002	144,215	31,550	175,765	8,584	2,530	337,089	339,619	27,460
2003	124,332	78,424	202,756	12,351	10,162	428,490	438,652	39,548
2004	158,932	28,871	187,803	14,362	10,120	320,912	331,032	62,589
2005	88,686	97,375	186,061	30,680	2,744	417,837	420,581	52,092
2006	80,999	81,418	162,417	39,561	2,535	301,890	304,425	69,431
2007	165,547	0	165,547	49,856	738	215,976	216,714	42,671
2008	140,441	17,300	157,741	36,884	9,640	309,806	319,446	22,261
2009	127,929	73,451	201,380	32,656	1,525	280,416	281,941	10,646
2010	121,515	191,175	312,690	41,771	188	279,579	279,767	22,021
2011	83,830	94,981	178,811	40,647	2,941	252,419	255,360	15,904
2012	147,694	3,438	151,132	40,375	3,042	269,836	272,878	55,092
2013	80,243	0	80,243	41,105	5,391	247,441	252,832	28,334
2014	16,834	0	16,834	44,394	1,613	136,030	137,643	7,177
2015	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2016	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2017	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2018	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2019	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2020	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2021	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2022	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2023	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2024	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2025	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2026	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2027	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2028	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2029	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
2030	102,641	54,335	156,976	39,690	3,497	253,805	257,303	23,062
H&P/T	5,943,080	4,225,080	10,168,160	1,258,251	324,029	15,053,896	15,377,925	1,280,382
7 - Year Hist Avg (A-12)	102,641	54,335	156,976	39,690	3,497	253,809	257,306	23,062
Projected Del. (A-2ba)	1,539,613	815,025	2,354,638	595,354	52,461	3,807,125	3,859,587	345,932

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	San Luis Canal			Tehama-Colusa Canal	Assigned Water (pg 36-38)	Total W/O Exchange	Delta-Mendota Exchange Water	Grand Total
	Tracy	Fresno	Total					
1981	132,868	1,186,158	1,319,026	165,404	65,597	3,803,830	770,501	4,574,331
1982	107,296	1,173,839	1,281,135	154,113	71,945	4,536,723	781,530	5,318,253
1983	112,695	1,019,470	1,132,165	137,739	64,736	4,409,954	677,512	5,087,466
1984	170,038	1,440,790	1,610,828	231,187	81,622	4,838,363	771,358	5,609,721
1985	157,831	1,295,076	1,452,907	232,670	71,446	3,872,511	692,612	4,565,123
1986	144,725	1,149,370	1,294,095	218,139	67,277	4,514,068	681,039	5,195,107
1987	159,966	1,268,146	1,428,112	261,640	61,119	3,760,081	630,413	4,390,494
1988	165,618	1,290,229	1,455,847	259,371	55,995	3,542,491	584,609	4,127,100
1989	148,332	1,116,309	1,264,641	236,053	64,442	3,310,182	603,057	3,913,239
1990	125,530	819,689	945,219	134,070	42,023	2,419,809	611,195	3,031,004
1991	74,445	323,058	397,503	100,508	21,300	1,896,768	538,515	2,435,283
1992	56,171	331,386	387,557	83,292	15,459	1,749,491	473,245	2,222,736
1993	100,774	535,138	635,912	192,612	41,505	3,251,823	565,523	3,817,346
1994	128,022	706,444	834,466	170,280	35,707	2,572,980	517,721	3,090,701
1995	130,829	745,039	875,868	202,655	43,913	2,961,115	611,782	3,572,897
1996	196,690	1,186,593	1,383,283	215,180	46,333	4,706,847	714,238	5,421,085
1997	141,022	1,013,778	1,154,800	233,614	54,703	3,763,358	361,240	4,124,598
1998	122,411	904,867	1,027,278	155,829	35,909	2,678,474	545,749	3,224,223
1999	147,469	1,111,200	1,258,669	209,963	39,750	3,347,600	636,420	3,984,020
2000	108,251	480,768	589,019	234,464	40,144	3,155,315	651,993	3,807,308
2001	151,819	781,658	933,477	162,264	32,008	2,794,309	615,707	3,410,016
2002	113,507	720,402	833,909	227,996	36,549	2,694,279	618,223	3,312,502
2003	146,088	860,608	1,006,696	197,645	45,652	3,133,953	637,543	3,771,496
2004	157,721	906,707	1,064,428	207,047	34,203	3,076,847	632,235	3,709,082
2005	135,457	795,789	931,246	205,693	40,450	3,409,761	666,919	4,076,680
2006	156,874	1,066,037	1,222,911	209,179	9,161	3,318,262	636,436	3,954,698
2007	119,915	886,397	1,006,312	234,574	5,637	2,562,402	613,993	3,176,395
2008	65,229	386,629	451,858	106,257	5,673	1,925,741	582,190	2,507,931
2009	50,767	230,816	281,583	81,413	5,835	1,863,545	565,567	2,429,112
2010	27,730	405,178	432,908	196,390	7,849	2,687,726	594,332	3,282,058
2011	119,450	807,709	927,159	164,414	13,846	2,716,301	619,009	3,335,310
2012	100,991	590,861	691,852	204,667	3,359	2,259,365	630,496	2,889,861
2013	47,297	247,364	294,661	187,100	1,983	1,524,533	606,166	2,130,699
2014	13,173	103,738	116,911	68,999		556,878	405,945	962,823
2015	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2016	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2017	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2018	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2019	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2020	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2021	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2022	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2023	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2024	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2025	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2026	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2027	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2028	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2029	60,662	396,042	456,705	144,177		1,937,194	571,958	2,509,152
2030	60,662	396,042	456,705	144,264		1,937,278	571,958	2,509,236
H&P/T	5,007,600	34,223,914	39,231,514	8,589,342	1,263,131	134,610,874	29,996,341	164,607,215
7 - Year Hist Avg (A-12)	60,662	396,042	456,705	144,177	0	1,937,194	571,958	2,509,152
Projected Del. (A-2ba)	909,936	5,940,632	6,850,569	2,162,744	733,021	29,791,017	8,579,369	38,370,386

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

Assignments of Historical Water When there Are Fewer or More Services (I=Irrigation; M=M&I)

YEAR	Banta-Carbona ID (I) to City of Tracy (M)	Broadview WD (I) to Westlands WD-SLC (I)	Centinella WD (I) to Westlands WD-SLC (I)	Exeter ID (I) to Tr-Valley ID (I) C1	Ivanhoe WD (I) to Kaweah Delta WCD (I) Class 1	Class 2	Lewis Creek WD (I) to Hills Valley ID (I) C1
1995	1,843	13,880	1,276	301	779	6,496	273
1996	1,626	18,989	1,823	450	1,284	5,196	227
1997	6,018	18,091	1,177	394	1,160	2,973	392
1998	3,966	12,750	762	358	1,120	1,016	93
1999	4,194	17,611	1,072	410	1,435	1,480	243
2000	2,980	18,215	2,493	426	1,051	1,797	30
2001	2,337	15,622	1,218	423	1,237	370	0
2002	4,316	17,776	1,656	376	1,227	676	0
2003	5,813	19,633	1,875	377	1,236	3,913	0
2004		21,663	1,750	381	1,078	592	677
2005		26,150		484	1,515	3,506	100
2006		(78)		261	794	4,142	468
2007				310	1,086	0	83
2008				343	938	370	152
2009				473	1,102	583	193
2010				272			341
2011				429			215
2012				272			93
2013				279			129
Historical	102,857	503,647	44,302	12,274	33,275	67,594	6,957
Historical Average	4,472	19,371	1,846	372	1,147	2,331	211
Projected Del. (A-2ba)	67,080	290,566	27,689	5,579	17,211	34,962	3,162

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Assignments of Historical Water When there Are Fewer or More Services (I=Irrigation; M=M&I)						
	Porterville ID (I) to Hills Valley ID (I) C1	So San Joaquin MUD (I) to Kern Tulare WD (I) C2	Tea Pot Dome WD (I) to Saucelito ID (I) C1	Mercy Springs WD (I) to Westlands WD-SLC (I)	Mercy Springs WD (I) to Westlands WD-SLC (I)	Oro Loma WD (I) to Westlands WD (I)	Mercy Springs WD (I) to Santa Clara Valley WD (I)
1995	331	5,000	262	2,606	2,336	3,665	869
1996	1,622	2,900	315	2,033	1,822	3,663	678
1997	864	3,000	292	4,220	3,783	2,763	1,407
1998	825	1,378	196	3,000	2,690	4,126	1,000
1999	1,226	1,000	408	1,394	2,718	2,791	465
2000	980	1,172	278		2,767	2,570	
2001	970	250	319		2,445	1,469	
2002	1,083	457	294		2,385	2,716	
2003	1,045	2,156	251		375	3,236	
2004	1,009	400	323			2,058	
2005	1,058	581	297			3,858	
2006	976	736	264			0	
2007	674	0	255			1,980	
2008	868	250	287			1,598	
2009	1,110	1,559	282			402	
2010	1,702	2,676	308			1,824	
2011	764	7,581	286			3,172	
2012	794		187				
2013	717		174				
Historical	32,371	54,764	9,410	64,794	67,533	87,220	21,598
Historical Average	981	1,767	285	3,410	2,936	2,814	1,137
Projected Del. (A-2ba)	14,714	26,499	4,277	51,153	44,043	42,203	17,051

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

YEAR	Assignments of Historical Water When there Are Fewer or More Services (I=Irrigation; M=M&I)			
	West Side ID (I) to City of Tracy (M)	West Side ID (I) to City of Tracy (M)	Widren WD (I) to Westlands WD - SLC (I)	Total
1995	1,250	1,250	1,495	43,913
1996	997	997	1,712	46,333
1997	2,887	2,887	2,395	54,703
1998	972	972	684	35,909
1999	1,371	1,371	561	39,750
2000	1,410	1,410	2,566	40,144
2001	1,546	1,546	2,255	32,008
2002	1,794	1,794	0	36,549
2003	1,795	1,795	2,152	45,652
2004		2,113	2,160	34,203
2005		933	1,968	40,450
2006		1,598		9,161
2007		1,250		5,637
2008		867		5,673
2009		133		5,835
2010		727		7,849
2011		1,399		13,846
2012		2,013		3,359
2013		684		1,983
Historical	44,885	56,600	53,050	1,263,131
Historical Average	1,952	1,715	2,122	48,868
Projected Del. (A-2ba)	29,273	25,727	31,830	733,021

CENTRAL VALLEY PROJECT
SCHEDULE OF HISTORICAL (1981-2014) & PROJECTED (2015-2030) IRRIGATION WATER DELIVERIES
FOR CALCULATION OF INDIVIDUAL CONTRACTOR PRORATED CONSTRUCTION COSTS

Footnotes:

1/ Assignments:

<u>Assignor</u>	<u>Assignee</u>	<u>A/F</u>	<u>Effective Date</u>
Mercy Springs WD	Westlands WD	4,695	May 14, 1999
Mercy Springs WD	Santa Clara Valley WD	1,565	May 14, 1999
Mercy Springs WD	Westlands WD (DD #2)	4,198	March 1, 2003
Oro Loma WD	Westlands WD	4,000	March 1, 2012
Ivanhoe ID Class 1	Kaweah Delta WCD Class 1	1,200	March 1, 2010
Ivanhoe ID Class 2	Kaweah Delta WCD Class 2	7,400	March 1, 2010
So. San Joaquin MUD Class 2	Kern Tulare WD Class 2	5,000	March 1, 2012
West Side ID	City of Tracy (M&I)	2,500	Feb. 27, 2004
West Side ID	City of Tracy (M&I)	2,500	Dec. 3, 2013
Banta-Carbona ID	City of Tracy (M&I)	5,000	Feb. 27, 2004
Exeter ID	Tri-Valley ID	400	Apr. 5, 2013
Lewis Creek WD	Hills Valley ID	250	Apr. 12, 2013
Porterville ID Class 1	Hills Valley ID	1,000	Apr. 14, 2013
Tea Pot Dome WD	Saucelito ID	300	Apr. 14, 2013

* Contractor Name Changes

<u>From</u>	<u>To</u>
Mehrhof and Montgomery	Empire Group, LLC
Otterson, M	Canal Farms
Alexander, T & K	Yockey, W
Riverby Limited	Mesquite Investors, LLC