Table B-6. Annual Water Quantities Conveyed through each Pumping and Power Recovery Plant of Project Transportation Facilities (see Sheet 8 of 10, West Branch, California Aqueduct, Oso Pumping Plant)

TABLE B-6. Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities

(in acre-feet)

Calendar Year	NORTH BAY AQUEDUCT											
	Barker Slough Pumping Plant				Cordelia Pumping Plant Solano County WA				Cordelia Pumping Plant Napa County FC&WCD			
	Initial Fill Water	Operational Losses	Water Supply Delivery	Total	Initial Fill Water	Operational Losses	Water Supply Delivery	Total	Initial Fill Water	Operational Losses	Water Supply Delivery (a)	Total
	[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]
1961	0	0	0	0	0	0	0	0	0	0	0	0
1962	0	0	0	0	0	0	0	0	0	0	0	0
1963	0	0	0	0	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0	0	0	0
1965	0	0	0	0	0	0	0	0	0	0	0	0
1966	0	0	0	0	0	0	0	0	0	0	0	0
1967	0	0	0	0	0	0	0	0	0	0	0	0
1968	0	0	0	0	0	0	0	0	24	(10)	1,214	1,228
1969	0	0	0	0	0	0	0	0	0	2	2,687	2,689
1970	0	0	0	0	0	0	0	0	0	18	3,618	3,636
1971	0	0	0	0	0	0	0	0	0	4	2,521	2,525
1972	0	0	0	0	0	0	0	0	0	(10)	3,647	3,637
1973	0	0	0	0	0	0	0	0	0	1	3,792	3,793
1974	0	0	0	0	0	0	0	0	0	10	4,870	4,880
1975	0	0	0	0	0	0	0	0	0	10	6,840	6,850
1976	0	0	0	0	0	0	0	0	0	4	7,122	7,126
1977	0	0	0	0	0	0	0	0	0	2	8,226	8,228
1978	0	0	0	0	0	0	0	0	0	(6)	6,034	6,028
1979	0	0	0	0	0	0	0	0	0	1	6,561	6,562
1980	0	0	0	0	0	0	0	0	0	(3)	6,707	6,704
1981	0	0	0	0	0	0	0	0	0	8	9,001	9,009
1982	0	0	0	0	0	0	0	0	0	(8)	1,213	1,205
1983	0	0	0	0	0	0	0	0	0	(12)	2,287	2,275
1984	0	0	0	0	0	0	0	0	0	(15)	2,923	2,908
1985	0	0	0	0	0	0	0	0	0	13	4,039	4,052
1986	0	0	0	0	0	0	0	0	0	(4)	3,519	3,515
1987	0	0	0	0	0	0	0	0	0	0	7,693	7,693
1988	1	283	15,118	15,402	0	0	9,725	9,725	1	(1)	5,392	5,392
1989	0	758	23,451	24,209	0	0	17,246	17,246	0	(4)	6,195	6,191
1990	0	3	26,071	26,074	0	(634)	15,856	15,222	0	3	6,940	6,943
1991	0	667	8,352	9,019	0	124	3,855	3,979	0	198	1,380	1,578
1992	0	1,643	18,774	20,417	0	0	9,220	9,220	0	0	4,001	4,001
1993	0	1,153	34,466	35,619	0	0	14,471	14,471	0	0	5,286	5,286
1994	0	780	32,048	32,828	0	(6)	14,913	14,907	0	0	6,792	6,792
1995	0	908	26,527	27,435	0	0	15,893	15,893	0	0	5,182	5,182
1996	0	1,354	34,892	36,246	0	0	17,069	17,069	0	0	4,893	4,893
1997	0	1,422	37,871	39,293	0	0	17,501	17,501	0	0	4,341	4,341
1998	0	1,343	35,125	36,468	0	0	18,204	18,204	0	0	5,359	5,359
1999	0	2,522	40,057	42,579	0	0	19,562	19,562	0	0	5,304	5,304
2000	0	1,853	41,973	43,826	0	4	21,525	21,529	0	180	4,958	5,138
2001	0	1,760	43,931	45,691	0	0	19,737	19,737	0	0	9,345	9,345
2002	0	496	45,435	45,931	0	0	19,719	19,719	0	0	6,875	6,875
2003	0	3,991	41,597	45,588	0	0	16,700	16,700	0	0	7,637	7,637
2004	0	2,181	51,136	53,317	0	0	21,686	21,686	0	0	8,499	8,499
2005	0	935	45,488	46,423	0	0	19,189	19,189	0	0	8,009	8,009
2006	0	1,005	43,305	44,310	0	0	18,651	18,651	0	0	8,081	8,081
2007	0	1,189	58,257	59,446	0	0	27,793	27,793	0	0	11,277	11,277
2008	0	845	54,612	55,457	0	0	19,436	19,436	0	255	13,740	13,995
2009	0	51	48,709	48,760	0	0	7,777	7,777	0	5	12,975	12,980
2010	**0**	**51**	**57,973**	**58,024**	**0**	**0**	**10,603**	**10,603**	**0**	**5**	**24,625**	**24,630**
2011	0	51	54,973	55,024	0	0	10,603	10,603	0	5	24,625	24,630
2012	0	51	54,973	55,024	0	0	10,603	10,603	0	5	24,625	24,630
2013	0	51	54,973	55,024	0	0	10,603	10,603	0	5	24,625	24,630
2014	0	51	54,973	55,024	0	0	10,603	10,603	0	5	24,625	24,630
2015	0	51	73,581	73,632	0	0	10,603	10,603	0	5	25,825	25,830
2016	0	51	74,206	74,257	0	0	10,603	10,603	0	5	26,450	26,455
2017	0	51	74,831	74,882	0	0	10,603	10,603	0	5	27,075	27,080
2018	0	51	75,456	75,507	0	0	10,603	10,603	0	5	27,700	27,705
2019	0	51	76,081	76,132	0	0	10,603	10,603	0	5	28,325	28,330
2020	0	51	76,681	76,732	0	0	10,603	10,603	0	5	28,925	28,930
2021	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2022	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2023	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2024	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2025	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2026	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2027	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2028	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2029	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2030	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2031	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2032	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2033	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2034	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030
2035	0	51	76,781	76,832	0	0	10,603	10,603	0	5	29,025	29,030

(a) For the period 1968 through 1987, deliveries are non-SWP water pumped through an interim facility.

TABLE B-6. Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities

(in acre-feet)

Calendar Year	SOUTH BAY AQUEDUCT						CALIFORNIA AQUEDUCT							
	South Bay Pumping Plant						North San Joaquin Division Banks Pumping Plant Transportation Water							
	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply (b)	Deliveries: Recreation	Total	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total	Conservation Water	Total
	[13]	[14]	[15]	[16]	[17]	[18]	[19]	[20]	[21]	[22]	[23]	[24]	[25]	[26]
1961	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1962	9	272	0	8,906	0	9,187	0	0	0	0	0	0	0	0
1963	71	185	0	12,645	0	12,901	0	0	0	0	0	0	0	0
1964	171	152	0	20,911	0	21,234	0	0	0	0	0	0	0	0
1965	93	729	0	34,026	0	34,848	0	0	0	0	0	0	0	0
1966	0	1,746	0	54,913	0	56,659	0	0	0	0	0	0	0	0
1967	0	1,677	0	56,763	0	58,440	5,746	1,183	0	11,538	0	18,467	2,957	21,424
1968	0	1,847	0	101,055	0	102,902	11,079	74,464	0	293,243	0	378,786	531,275	910,061
1969	3,449	2,668	0	69,712	0	75,829	7,336	44,287	0	265,417	0	317,040	531,185	848,225
1970	16,279	1,086	(5,355)	89,560	0	101,570	23,947	20,767	(5,355)	365,771	0	405,130	(12,995)	392,135
1971	0	1,815	8,854	98,584	0	109,253	23,207	(10,754)	8,854	651,665	8	672,980	7,708	680,688
1972	0	3,557	2,273	138,426	0	144,256	145,066	9,057	(4,285)	1,033,432	6,489	1,189,759	48,300	1,238,059
1973	0	(33)	(1,510)	94,078	0	92,535	214,941	(4,951)	2,902	733,008	1,155	947,055	55,846	1,002,901
1974	0	1,287	(10,056)	89,318	0	80,549	247,894	(11,526)	(32,510)	873,302	2,118	1,079,278	54,683	1,133,961
1975	0	320	8,550	93,604	0	102,474	110,149	(8,092)	16,101	1,223,332	3,377	1,344,867	(102,625)	1,242,242
1976	0	2,431	1,391	126,431	141	130,394	67,834	5,443	(244,124)	1,372,093	1,745	1,202,991	(442,348)	760,643
1977	0	2,866	2,685	107,704	112	113,367	0	39,897	(157,543)	573,146	1,111	456,611	(13,507)	443,104
1978	0	2,165	(11,249)	112,574	126	103,616	67,457	(36,898)	35,129	1,451,842	1,177	1,518,707	752,075	2,270,782
1979	0	2,401	1,069	122,190	89	125,749	17,397	60,958	(32,307)	1,659,265	1,398	1,706,711	(112,053)	1,594,658
1980	0	1,758	(6,563)	115,824	123	111,142	3,159	58,484	(275,538)	1,529,187	2,131	1,317,423	186,601	1,504,024
1981	0	2,627	13,742	129,507	121	145,997	46,060	85,350	40,536	1,908,986	4,974	2,085,906	(931,878)	1,154,028
1982	0	2,344	(23,928)	107,439	129	85,984	5,979	61,556	99,897	1,743,145	4,646	1,915,223	347,983	2,263,206
1983	0	2,151	(22,886)	94,656	132	74,053	6,071	47,022	(310,477)	1,184,282	7,853	934,751	835,771	1,770,522
1984	0	2,088	8,442	98,122	158	108,810	38,649	97,143	(108,548)	1,587,936	5,874	1,621,054	21,875	1,642,929
1985	0	2,817	(1,607)	122,088	152	123,450	0	110,469	137,783	1,985,632	5,452	2,239,336	(110,569)	2,128,767
1986	0	2,299	(1,850)	110,988	130	111,567	0	90,799	20,177	1,993,278	3,865	2,108,119	200,298	2,308,417
1987	0	2,625	(584)	136,796	137	138,974	0	91,427	(23,116)	2,121,366	7,672	2,197,349	(458,725)	1,738,624
1988	0	2,884	(698)	147,255	142	149,583	0	107,249	(35,484)	2,368,793	4,889	2,445,447	(303,583)	2,141,864
1989	0	2,673	3,296	142,269	152	148,390	0	117,603	(38,058)	2,829,107	8,135	2,916,787	421,131	3,337,918
1990	0	894	1,982	156,537	168	159,581	0	99,059	(290,965)	2,554,658	9,262	2,372,014	(374,027)	1,997,987
1991	0	2,637	(4,532)	50,259	150	48,514	0	80,106	(79,038)	539,748	4,879	545,695	554,904	1,100,599
1992	0	2,881	756	76,661	147	80,445	0	91,391	(218,170)	1,451,436	2,605	1,327,262	61,343	1,388,605
1993	0	1,940	(20,051)	105,971	143	88,003	0	149,372	(273,789)	2,279,323	2,609	2,157,515	849,249	3,006,764
1994	0	1,981	1,714	100,568	168	104,431	0	148,712	(120,985)	1,828,072	3,803	1,859,602	(324,640)	1,534,962
1995	0	1,188	(12,333)	76,640	146	65,641	0	173,074	(397,605)	2,003,475	2,575	1,781,519	293,159	2,074,678
1996	0	981	(1,990)	77,215	150	76,356	0	123,502	78,123	2,507,143	3,902	2,712,670	288,576	3,001,246
1997	0	1,575	5,016	102,186	155	108,932	527	135,106	(98,334)	2,366,152	2,594	2,406,045	(50,000)	2,356,045
1998	0	1,551	3,595	70,876	114	76,136	0	91,319	(346,039)	1,728,257	2,107	1,475,644	120,886	1,596,530
1999	0	2,166	12,313	100,497	139	115,115	0	135,809	(17,569)	2,855,522	4,301	2,978,063	(307,839)	2,670,224
2000	0	2,346	(20,958)	135,533	145	117,066	0	115,895	(13,232)	3,474,523	5,182	3,582,368	(15,487)	3,566,881
2001	0	2,784	1,301	95,335	196	99,616	0	222,144	(17,529)	1,872,823	1,978	2,079,416	86,928	2,166,344
2002	0	2,534	(13,938)	123,577	146	112,319	0	225,032	36,404	2,815,000	4,672	3,081,108	(151,719)	2,929,389
2003	0	2,920	(1,399)	132,714	131	134,366	0	226,713	(49,580)	3,193,449	11,362	3,381,944	328,334	3,710,278
2004	0	2,982	(7,240)	125,928	150	121,820	0	40,711	(4,079)	2,979,217	1,337	3,017,186	146,888	3,164,074
2005	0	2,823	(3,565)	108,136	154	107,548	0	120,419	(163,243)	3,665,023	1,270	3,623,469	571,155	4,194,624
2006	0	2,989	(9,645)	118,272	169	111,785	0	14,842	(129,767)	3,571,009	1,208	3,457,292	95,679	3,552,971
2007	0	2,840	14,928	134,172	146	152,086	0	64,160	133,124	2,435,696	830	2,633,810	(387,186)	2,246,624
2008	0	2,215	880	116,562	166	119,823	0	130,066	(3,350)	1,423,292	1,080	1,551,088	(397,953)	1,153,135
2009	0	3,501	(4,822)	150,130	400	149,209	0	126,801	26,215	2,128,311	8,660	2,289,987	204,961	2,494,948
2010	**0**	**3,401**	**179**	**137,543**	**400**	**141,523**	**0**	**122,363**	**14,170**	**3,634,375**	**8,660**	**3,779,568**	**6,618**	**3,786,186**
2011	0	3,351	193	138,133	400	142,077	0	118,654	188	3,639,343	8,660	3,766,845	137,242	3,904,087
2012	0	3,351	0	139,599	400	143,350	0	128,100	(67,943)	3,642,789	8,660	3,711,606	(260,827)	3,450,779
2013	0	3,351	0	145,654	400	149,405	0	128,264	9,749	3,650,215	8,660	3,796,888	145,525	3,942,413
2014	0	3,351	0	160,716	400	164,467	0	130,280	16,625	3,675,601	8,660	3,831,166	(186,678)	3,644,488
2015	0	3,351	0	181,509	400	185,260	0	130,445	32,003	4,039,755	8,660	4,210,863	(31,516)	4,179,347
2016	0	3,351	0	180,605	400	184,356	0	128,415	(28,401)	4,038,851	8,660	4,147,525	205,134	4,352,659
2017	0	3,351	0	181,509	400	185,260	0	128,602	61,309	4,039,755	8,660	4,238,326	119,885	4,358,211
2018	0	3,351	0	181,509	400	185,260	0	128,369	(80,817)	4,039,755	8,660	4,095,967	(194,534)	3,901,433
2019	0	3,351	0	181,509	400	185,260	0	128,613	50,179	4,039,755	8,660	4,227,207	77,224	4,304,431
2020	0	3,351	0	181,509	400	185,260	0	128,690	(366)	4,039,755	8,660	4,176,739	(8,687)	4,168,052
2021	0	3,351	0	181,509	400	185,260	0	128,769	10,725	4,039,755	8,660	4,187,909	(1,095)	4,186,814
2022	0	3,351	0	181,509	400	185,260	0	128,846	(3,483)	4,039,755	8,660	4,173,778	(185,907)	3,987,871
2023	0	3,351	0	181,509	400	185,260	0	128,818	(18,971)	4,039,755	8,660	4,158,262	115,791	4,274,053
2024	0	3,351	0	181,509	400	185,260	0	128,625	11,289	4,039,755	8,660	4,188,329	79,858	4,268,187
2025	0	3,351	0	181,509	400	185,260	0	130,380	(12,518)	4,039,755	8,660	4,166,277	(247,205)	3,919,072
2026	0	3,351	0	181,509	400	185,260	0	128,700	24,308	4,039,755	8,660	4,201,423	246,850	4,448,273
2027	0	3,351	0	181,509	400	185,260	0	128,692	(17,799)	4,039,755	8,660	4,159,308	(12,304)	4,147,004
2028	0	3,351	0	181,509	400	185,260	0	128,783	12,291	4,039,755	8,660	4,189,489	15,430	4,204,919
2029	0	3,351	0	181,509	400	185,260	0	128,671	(9,046)	4,039,755	8,660	4,168,040	(10,778)	4,157,262
2030	0	3,351	0	181,509	400	185,260	0	128,777	20,756	4,039,755	8,660	4,197,948	124,586	4,322,534
2031	0	3,351	0	181,509	400	185,260	0	128,134	(97,726)	4,039,755	8,660	4,078,823	(259,831)	3,818,992
2032	0	3,351	0	181,509	400	185,260	0	128,005	84,999	4,039,755	8,660	4,261,419	138,527	4,399,946
2033	0	3,351	0	181,509	400	185,260	0	127,876	(94,652)	4,039,755	8,660	4,081,639	(184,372)	3,897,267
2034	0	3,351	0	181,509	400	185,260	0	127,725	69,593	4,039,755	8,660	4,245,733	120,375	4,366,108
2035	0	3,351	0	181,509	400	185,260	0	127,379	(242,659)	4,039,755	8,660	3,933,135	(587,531)	3,345,604

(b) For the period June 1962 through November 1967, deliveries were supplied by non-SWP water.

TABLE B-6. Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities

(in acre-feet)

Calendar Year	CALIFORNIA AQUEDUCT (continued)											
	San Luis Division						South San Joaquin Division					
	Dos Amigos Pumping Plant						Buena Vista Pumping Plant					
	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total
	[27]	[28]	[29]	[30]	[31]	[32]	[33]	[34]	[35]	[36]	[37]	[38]
1961	0	0	0	0	0	0	0	0	0	0	0	0
1962	0	0	0	0	0	0	0	0	0	0	0	0
1963	0	0	0	0	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0	0	0	0
1965	0	0	0	0	0	0	0	0	0	0	0	0
1966	0	0	0	0	0	0	0	0	0	0	0	0
1967	0	0	0	0	0	0	0	0	0	0	0	0
1968	11,079	25,126	0	189,104	0	225,309	0	0	0	0	0	0
1969	3,887	9,922	0	192,689	0	206,498	0	0	0	0	0	0
1970	7,668	1,901	0	270,300	0	279,869	4,779	1,012	0	3	0	5,794
1971	23,207	(12,030)	0	545,869	0	557,046	7,853	8,399	0	101,512	0	117,764
1972	145,066	(6,635)	(6,558)	886,840	6,481	1,025,194	100,274	20,044	(6,558)	223,626	6,481	343,867
1973	214,941	(6,778)	1,329	635,716	1,147	846,355	204,638	35,695	1,329	311,096	1,147	553,905
1974	247,894	(16,765)	(15,295)	780,513	2,108	998,455	237,554	19,672	(15,295)	388,949	2,108	632,988
1975	110,149	(12,144)	(693)	1,126,152	3,358	1,226,822	103,352	26,342	(693)	672,531	3,358	804,890
1976	67,834	(456)	(152,171)	1,241,550	1,581	1,158,338	61,122	29,428	(152,171)	785,055	1,581	725,015
1977	0	26,359	(116,219)	463,970	737	374,847	0	25,173	(116,219)	271,944	560	181,458
1978	67,457	1,905	79,308	1,335,362	680	1,484,712	65,027	17,751	121,904	762,043	674	967,399
1979	17,397	33,884	(51,299)	1,530,926	685	1,531,593	12,302	46,157	(51,299)	737,714	502	745,376
1980	3,159	34,391	(272,825)	1,407,663	1,514	1,173,902	0	49,025	(134,009)	778,059	1,262	694,337
1981	46,060	36,962	23,359	1,775,179	4,348	1,885,908	0	38,942	23,359	1,077,322	4,112	1,143,735
1982	5,979	57,146	116,086	1,631,868	4,205	1,815,284	0	29,059	117,174	990,863	4,045	1,141,141
1983	6,071	63,583	(101,155)	1,085,804	7,475	1,061,778	0	40,205	(101,155)	593,920	7,291	540,261
1984	38,649	109,263	(112,744)	1,484,114	5,391	1,524,673	0	38,487	(114,984)	781,955	5,244	710,702
1985	0	86,772	138,898	1,858,111	4,936	2,088,717	0	42,838	139,689	992,606	4,804	1,179,937
1986	0	51,963	19,989	1,877,183	3,426	1,952,561	0	36,751	37,546	1,014,294	3,285	1,091,876
1987	0	64,827	(25,707)	1,978,945	7,121	2,025,186	0	30,495	(25,522)	1,027,361	6,937	1,039,271
1988	0	72,679	(34,592)	2,217,126	4,490	2,259,703	0	38,804	(29,747)	1,244,196	4,360	1,257,613
1989	0	90,090	(29,411)	2,679,845	7,652	2,748,176	0	29,594	(60,826)	1,532,625	7,490	1,508,883
1990	0	115,074	(11,323)	2,394,999	8,922	2,507,672	0	46,865	(15,092)	1,769,991	8,879	1,810,643
1991	0	92,227	9,325	489,348	4,605	595,505	0	39,274	96,506	446,916	4,560	587,256
1992	0	118,796	(225,603)	1,372,536	2,079	1,267,808	0	28,138	(98,271)	920,978	1,995	852,840
1993	0	136,432	(220,537)	2,170,494	1,864	2,088,253	0	14,186	(128,363)	908,200	1,676	795,699
1994	0	152,414	(78,957)	1,724,433	3,098	1,800,988	0	35,083	(88,211)	1,107,122	2,918	1,056,912
1995	0	137,937	(12,473)	1,921,666	1,711	2,048,841	0	33,963	(16,431)	706,742	1,669	725,943
1996	0	45,591	14,927	2,425,024	2,998	2,488,540	0	31,304	15,438	988,612	2,928	1,038,282
1997	527	107,033	(66,814)	2,247,628	2,090	2,290,464	0	42,670	40,852	1,054,461	2,076	1,140,059
1998	0	95,185	(338,076)	1,664,080	1,589	1,422,778	0	41,910	(106,487)	753,731	1,585	690,739
1999	0	95,262	(2,778)	2,750,154	3,285	2,845,923	0	48,502	(2,807)	1,131,826	3,279	1,180,800
2000	0	134,231	7,726	3,273,337	4,222	3,419,516	0	37,514	7,726	1,814,685	4,216	1,864,141
2001	0	150,830	(18,830)	1,614,503	1,218	1,747,721	0	31,361	(18,830)	1,318,835	1,211	1,332,577
2002	0	92,905	50,342	2,627,073	3,968	2,774,288	0	41,565	50,342	1,831,874	3,961	1,927,742
2003	0	85,360	(48,181)	2,893,333	10,656	2,941,168	0	43,352	(48,181)	1,909,192	10,645	1,915,008
2004	0	25,865	3,161	2,807,825	652	2,837,503	0	41,551	3,161	2,102,371	649	2,147,732
2005	0	62,569	(159,678)	3,423,490	581	3,326,962	0	35,019	(159,678)	1,846,180	559	1,722,080
2006	0	(12,341)	(120,122)	3,501,308	504	3,369,349	0	30,271	(120,122)	2,077,130	504	1,987,783
2007	0	47,736	118,196	2,225,039	312	2,391,283	0	43,400	118,196	1,976,564	305	2,138,465
2008	0	103,375	(4,230)	1,311,503	361	1,411,009	0	39,056	(4,230)	1,275,016	327	1,310,169
2009	0	69,037	31,037	1,872,660	7,210	1,979,944	0	43,607	31,037	1,461,803	7,010	1,543,457
2010	**0**	**69,678**	**13,991**	**3,490,467**	**7,210**	**3,581,346**	**0**	**44,253**	**13,991**	**2,341,988**	**7,010**	**2,407,242**
2011	0	69,740	(5)	3,494,845	7,210	3,571,790	0	44,263	(5)	2,342,723	7,010	2,393,991
2012	0	70,279	(67,943)	3,496,825	7,210	3,506,371	0	40,817	(67,943)	2,344,963	7,010	2,324,847
2013	0	70,217	9,749	3,498,196	7,210	3,585,372	0	40,755	9,749	2,351,183	7,010	2,408,697
2014	0	70,525	16,625	3,508,520	7,210	3,602,880	0	41,063	16,625	2,351,399	7,010	2,416,097
2015	0	70,654	32,003	3,851,481	7,210	3,961,348	0	41,192	32,003	2,694,360	7,010	2,774,565
2016	0	70,354	(28,401)	3,851,481	7,210	3,900,644	0	40,892	(28,401)	2,694,360	7,010	2,713,861
2017	0	70,586	61,309	3,851,481	7,210	3,990,586	0	41,124	61,309	2,694,360	7,010	2,803,803
2018	0	70,740	(80,817)	3,851,481	7,210	3,848,614	0	41,278	(80,817)	2,694,360	7,010	2,661,831
2019	0	70,564	50,179	3,851,481	7,210	3,979,434	0	41,102	50,179	2,694,360	7,010	2,792,651
2020	0	70,628	(366)	3,851,481	7,210	3,928,953	0	41,166	(366)	2,694,360	7,010	2,742,170
2021	0	70,711	10,725	3,851,481	7,210	3,940,127	0	41,249	10,725	2,694,360	7,010	2,753,344
2022	0	70,705	(3,483)	3,851,481	7,210	3,925,913	0	41,243	(3,483)	2,694,360	7,010	2,739,130
2023	0	70,696	(18,971)	3,851,481	7,210	3,910,416	0	41,234	(18,971)	2,694,360	7,010	2,723,633
2024	0	70,575	11,289	3,851,481	7,210	3,940,555	0	41,113	11,289	2,694,360	7,010	2,753,772
2025	0	70,638	(12,518)	3,851,481	7,210	3,916,811	0	41,176	(12,518)	2,694,360	7,010	2,730,028
2026	0	70,650	24,308	3,851,481	7,210	3,953,649	0	41,188	24,308	2,694,360	7,010	2,766,866
2027	0	70,563	(17,799)	3,851,481	7,210	3,911,455	0	41,101	(17,799)	2,694,360	7,010	2,724,672
2028	0	70,703	12,291	3,851,481	7,210	3,941,685	0	41,241	12,291	2,694,360	7,010	2,754,902
2029	0	70,630	(9,046)	3,851,481	7,210	3,920,275	0	41,168	(9,046)	2,694,360	7,010	2,733,492
2030	0	70,694	20,756	3,851,481	7,210	3,950,141	0	41,232	20,756	2,694,360	7,010	2,763,358
2031	0	70,566	(97,726)	3,851,481	7,210	3,831,531	0	41,104	(97,726)	2,694,360	7,010	2,644,748
2032	0	70,168	84,999	3,851,481	7,210	4,013,858	0	40,706	84,999	2,694,360	7,010	2,827,075
2033	0	70,373	(94,652)	3,851,481	7,210	3,834,412	0	40,911	(94,652)	2,694,360	7,010	2,647,629
2034	0	69,865	69,593	3,851,481	7,210	3,998,149	0	40,403	69,593	2,694,360	7,010	2,811,366
2035	0	69,205	(242,659)	3,851,481	7,210	3,685,237	0	39,743	(242,659)	2,694,360	7,010	2,498,454

TABLE B-6. Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities

(in acre-feet)

Calendar Year	CALIFORNIA AQUEDUCT (continued) — South San Joaquin Division (continued) — Teerink Pumping Plant						Chrisman Pumping Plant					
	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total
	[39]	[40]	[41]	[42]	[43]	[44]	[45]	[46]	[47]	[48]	[49]	[50]
1961	0	0	0	0	0	0	0	0	0	0	0	0
1962	0	0	0	0	0	0	0	0	0	0	0	0
1963	0	0	0	0	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0	0	0	0
1965	0	0	0	0	0	0	0	0	0	0	0	0
1966	0	0	0	0	0	0	0	0	0	0	0	0
1967	0	0	0	0	0	0	0	0	0	0	0	0
1968	0	0	0	0	0	0	0	0	0	0	0	0
1969	0	0	0	0	0	0	0	0	0	0	0	0
1970	198	2	0	0	0	200	0	0	0	0	0	0
1971	7,533	(112)	0	3,552	0	10,973	7,366	(159)	0	0	0	7,207
1972	100,274	12,765	(6,558)	84,955	6,481	197,917	100,274	13,160	(6,558)	78,891	6,481	192,248
1973	204,638	21,543	1,329	229,685	1,147	458,342	204,638	32,414	1,329	209,769	1,147	449,297
1974	237,554	11,843	(15,295)	336,198	2,108	572,408	237,554	17,655	(15,295)	318,198	2,108	560,220
1975	103,352	19,763	(693)	621,706	3,358	747,486	103,352	25,326	(693)	586,286	3,358	717,629
1976	61,122	18,552	(152,171)	740,486	1,581	669,570	61,122	21,468	(152,171)	700,935	1,581	632,935
1977	0	16,415	(116,219)	246,349	560	147,105	0	15,698	(116,219)	240,191	560	140,230
1978	65,027	28,820	121,904	631,121	674	847,546	65,027	26,705	121,904	599,973	674	814,283
1979	12,302	50,663	(51,299)	625,561	502	637,729	12,302	50,580	(51,299)	586,959	502	599,044
1980	0	48,825	(134,009)	696,405	1,262	612,483	0	58,085	(134,009)	658,588	1,262	583,926
1981	0	51,600	23,359	998,307	4,112	1,077,378	0	48,844	23,359	959,274	4,112	1,035,589
1982	0	44,353	117,332	878,486	4,045	1,044,216	0	33,541	117,277	830,704	4,045	985,567
1983	0	43,961	(101,155)	487,915	7,291	438,012	0	34,698	(101,155)	450,489	7,291	391,323
1984	0	45,999	(115,088)	632,262	5,244	568,417	0	33,132	(115,092)	582,414	5,244	505,698
1985	0	50,106	139,973	854,684	4,804	1,049,567	0	54,831	139,954	810,606	4,804	1,010,195
1986	0	38,747	37,546	882,300	3,285	961,878	0	41,421	37,546	839,839	3,285	922,091
1987	0	47,815	(25,522)	897,905	6,937	927,135	0	33,195	(25,522)	863,157	6,937	877,767
1988	0	53,815	(29,747)	1,097,643	4,360	1,126,071	0	39,775	(29,747)	1,055,649	4,360	1,070,037
1989	0	49,088	(60,826)	1,382,599	7,490	1,378,351	0	42,307	(60,826)	1,339,358	7,490	1,328,329
1990	0	66,868	(15,092)	1,627,246	8,879	1,687,901	0	56,663	(15,092)	1,590,893	8,879	1,641,343
1991	0	40,564	105,176	446,148	4,560	596,448	0	34,016	105,176	446,148	4,560	589,900
1992	0	31,820	(92,123)	844,376	1,995	786,068	0	34,477	(92,123)	820,133	1,995	764,482
1993	0	27,158	(127,738)	799,143	1,676	700,239	0	28,614	(127,738)	771,146	1,676	673,698
1994	0	50,802	(88,211)	1,007,214	2,918	972,723	0	57,203	(88,211)	977,703	2,918	949,613
1995	0	48,705	(16,431)	586,829	1,669	620,772	0	36,309	(16,431)	560,695	1,669	582,242
1996	0	58,437	15,438	836,819	2,928	913,622	0	43,710	15,438	800,633	2,928	862,709
1997	0	73,656	40,852	918,124	2,076	1,034,708	0	62,275	40,852	881,843	2,076	987,046
1998	0	61,137	(106,487)	656,796	1,585	613,031	0	47,523	(106,487)	628,084	1,585	570,705
1999	0	77,334	(2,807)	1,011,608	3,279	1,089,414	0	55,514	(2,807)	974,807	3,279	1,030,793
2000	0	87,084	7,726	1,691,120	4,216	1,790,146	0	49,690	7,726	1,651,057	4,216	1,712,689
2001	0	71,588	(18,830)	1,233,862	1,211	1,287,831	0	54,742	(18,830)	1,202,670	1,211	1,239,793
2002	0	108,309	50,342	1,740,813	3,961	1,903,425	0	69,443	50,342	1,699,261	3,961	1,823,007
2003	0	106,973	(48,181)	1,825,617	10,645	1,895,054	0	57,291	(48,181)	1,789,015	10,645	1,808,770
2004	0	122,559	3,161	2,032,528	649	2,158,897	0	60,847	3,161	1,992,344	649	2,057,001
2005	0	99,523	(159,678)	1,751,799	559	1,692,203	0	53,502	(159,678)	1,711,929	559	1,606,312
2006	0	128,022	(120,122)	1,967,163	504	1,975,567	0	46,463	(120,122)	1,920,919	504	1,847,764
2007	0	139,502	118,196	1,884,571	305	2,142,574	0	59,454	118,196	1,837,181	305	2,015,136
2008	0	97,209	(4,230)	1,201,187	327	1,294,493	0	51,709	(4,230)	1,168,158	327	1,215,964
2009	0	39,977	31,037	1,351,696	7,010	1,429,720	0	39,727	31,037	1,308,056	7,010	1,385,830
2010	**0**	**40,623**	**13,991**	**2,212,900**	**7,010**	**2,274,524**	**0**	**40,373**	**13,991**	**2,161,600**	**7,010**	**2,222,974**
2011	0	40,633	(5)	2,213,635	7,010	2,261,273	0	40,383	(5)	2,162,335	7,010	2,209,723
2012	0	37,187	(67,943)	2,215,875	7,010	2,192,129	0	36,937	(67,943)	2,164,575	7,010	2,140,579
2013	0	37,125	9,749	2,222,095	7,010	2,275,979	0	36,875	9,749	2,170,795	7,010	2,224,429
2014	0	37,433	16,625	2,222,311	7,010	2,283,379	0	37,183	16,625	2,171,011	7,010	2,231,829
2015	0	37,562	32,003	2,565,272	7,010	2,641,847	0	37,312	32,003	2,513,972	7,010	2,590,297
2016	0	37,262	(28,401)	2,565,272	7,010	2,581,143	0	37,012	(28,401)	2,513,972	7,010	2,529,593
2017	0	37,494	61,309	2,565,272	7,010	2,671,085	0	37,244	61,309	2,513,972	7,010	2,619,535
2018	0	37,648	(80,817)	2,565,272	7,010	2,529,113	0	37,398	(80,817)	2,513,972	7,010	2,477,563
2019	0	37,472	50,179	2,565,272	7,010	2,659,933	0	37,222	50,179	2,513,972	7,010	2,608,383
2020	0	37,536	(366)	2,565,272	7,010	2,609,452	0	37,286	(366)	2,513,972	7,010	2,557,902
2021	0	37,619	10,725	2,565,272	7,010	2,620,626	0	37,369	10,725	2,513,972	7,010	2,569,076
2022	0	37,613	(3,483)	2,565,272	7,010	2,606,412	0	37,363	(3,483)	2,513,972	7,010	2,554,862
2023	0	37,604	(18,971)	2,565,272	7,010	2,590,915	0	37,354	(18,971)	2,513,972	7,010	2,539,365
2024	0	37,483	11,289	2,565,272	7,010	2,621,054	0	37,233	11,289	2,513,972	7,010	2,569,504
2025	0	37,546	(12,518)	2,565,272	7,010	2,597,310	0	37,296	(12,518)	2,513,972	7,010	2,545,760
2026	0	37,558	24,308	2,565,272	7,010	2,634,148	0	37,308	24,308	2,513,972	7,010	2,582,598
2027	0	37,471	(17,799)	2,565,272	7,010	2,591,954	0	37,221	(17,799)	2,513,972	7,010	2,540,404
2028	0	37,611	12,291	2,565,272	7,010	2,622,184	0	37,361	12,291	2,513,972	7,010	2,570,634
2029	0	37,538	(9,046)	2,565,272	7,010	2,600,774	0	37,288	(9,046)	2,513,972	7,010	2,549,224
2030	0	37,602	20,756	2,565,272	7,010	2,630,640	0	37,352	20,756	2,513,972	7,010	2,579,090
2031	0	37,474	(97,726)	2,565,272	7,010	2,512,030	0	37,224	(97,726)	2,513,972	7,010	2,460,480
2032	0	37,076	84,999	2,565,272	7,010	2,694,357	0	36,826	84,999	2,513,972	7,010	2,642,807
2033	0	37,281	(94,652)	2,565,272	7,010	2,514,911	0	37,031	(94,652)	2,513,972	7,010	2,463,361
2034	0	36,773	69,593	2,565,272	7,010	2,678,648	0	36,523	69,593	2,513,972	7,010	2,627,098
2035	0	36,113	(242,659)	2,565,272	7,010	2,365,736	0	35,863	(242,659)	2,513,972	7,010	2,314,186

TABLE B-6. Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities

(in acre-feet)

Calendar Year	CALIFORNIA AQUEDUCT (continued)											
	Tehachapi Division						Mojave Divsion					
	Edmonston Pumping Plant						Alamo Powerplant					
	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total
	[51]	[52]	[53]	[54]	[55]	[56]	[57]	[58]	[59]	[60]	[61]	[62]
1961	0	0	0	0	0	0	0	0	0	0	0	0
1962	0	0	0	0	0	0	0	0	0	0	0	0
1963	0	0	0	0	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0	0	0	0
1965	0	0	0	0	0	0	0	0	0	0	0	0
1966	0	0	0	0	0	0	0	0	0	0	0	0
1967	0	0	0	0	0	0	0	0	0	0	0	0
1968	0	0	0	0	0	0	0	0	0	0	0	0
1969	0	0	0	0	0	0	0	0	0	0	0	0
1970	0	0	0	0	0	0	0	0	0	0	0	0
1971	5,446	8	0	0	0	5,454	0	0	0	0	0	0
1972	100,274	16,067	(6,558)	74,123	6,481	190,387	0	0	0	0	0	0
1973	204,638	34,051	1,329	207,808	1,147	448,973	0	0	0	0	0	0
1974	237,554	18,181	(15,295)	313,634	2,108	556,182	0	0	0	0	0	0
1975	103,352	20,183	(693)	573,219	3,358	699,419	0	0	0	0	0	0
1976	61,122	21,096	(152,171)	685,768	1,581	617,396	0	0	0	0	0	0
1977	0	18,424	(116,219)	236,086	560	138,851	0	0	0	0	0	0
1978	65,027	20,887	121,904	590,329	674	798,821	0	0	0	0	0	0
1979	12,302	46,332	(51,299)	568,338	502	576,175	0	0	0	0	0	0
1980	0	52,967	(134,009)	639,743	1,262	559,963	0	0	0	0	0	0
1981	0	40,602	23,359	938,482	4,112	1,006,555	0	0	0	0	0	0
1982	0	37,244	117,296	812,206	4,045	970,791	0	0	0	0	0	0
1983	0	40,690	(101,155)	431,182	7,291	378,008	0	0	0	0	0	0
1984	0	42,112	(115,214)	556,830	5,244	488,972	0	0	0	0	0	0
1985	0	45,265	139,988	792,477	4,804	982,534	0	0	0	0	0	0
1986	0	36,918	37,546	823,067	3,285	900,816	0	14,735	12,258	429,864	1,508	458,365
1987	0	29,580	(25,522)	851,322	6,937	862,317	0	11,665	(15,270)	417,870	1,239	415,504
1988	0	42,017	(29,747)	1,044,737	4,360	1,061,367	0	21,696	1,101	537,568	971	561,336
1989	0	32,270	(60,826)	1,328,041	7,490	1,306,975	0	4,686	(20,363)	716,360	1,407	702,090
1990	0	42,198	(15,092)	1,579,466	8,879	1,615,451	0	8,898	(5,916)	788,111	1,388	792,481
1991	0	33,999	105,176	441,217	4,560	584,952	0	17,908	34,422	177,308	394	230,032
1992	0	23,121	(92,123)	809,771	1,995	742,764	0	14,873	(17,115)	374,110	423	372,291
1993	0	11,946	(127,738)	759,485	1,676	645,369	0	9,304	(3,455)	308,222	443	314,514
1994	0	40,808	(88,211)	960,815	2,918	916,330	0	21,837	3,395	469,996	430	495,658
1995	0	36,001	(16,431)	542,465	1,669	563,704	0	14,139	(30,761)	384,836	427	368,641
1996	0	37,357	15,438	779,918	2,928	835,641	0	7,247	(11,410)	493,852	565	490,254
1997	0	51,475	40,852	860,798	2,076	955,201	0	20,725	38,960	537,586	507	597,778
1998	0	48,601	(106,487)	607,301	1,585	551,000	0	21,456	16,361	398,385	363	436,565
1999	0	52,726	(2,807)	947,420	3,279	1,000,618	0	26,644	(8,486)	589,756	396	608,310
2000	0	43,072	7,726	1,627,123	4,216	1,682,137	0	8,983	(10,472)	958,997	449	957,957
2001	0	39,544	(18,830)	1,187,300	1,211	1,209,225	0	14,526	3,478	709,985	452	728,441
2002	0	60,037	50,342	1,680,514	3,961	1,794,854	0	15,190	8,398	883,432	490	907,510
2003	0	53,320	(48,181)	1,771,048	10,645	1,786,832	0	13,676	(20,787)	1,035,349	355	1,028,593
2004	0	57,962	3,161	1,970,391	649	2,032,163	0	15,581	17,207	1,120,384	171	1,153,343
2005	0	40,949	(159,678)	1,693,409	559	1,575,239	0	2,561	(50,014)	1,116,158	84	1,068,789
2006	0	52,291	(120,122)	1,898,070	504	1,830,743	0	13,170	8,653	1,281,524	98	1,303,445
2007	0	65,423	118,196	1,836,977	305	2,020,901	0	17,957	(5,091)	1,076,227	103	1,089,196
2008	0	50,959	(4,230)	1,145,898	327	1,192,954	0	14,592	5,383	614,066	80	634,121
2009	0	38,177	31,037	1,281,536	7,010	1,357,760	0	20,769	(8,036)	615,446	1,630	629,809
2010	**0**	**38,823**	**13,991**	**2,134,156**	**7,010**	**2,193,980**	**0**	**21,406**	**13,922**	**1,250,381**	**1,630**	**1,287,339**
2011	0	38,833	(5)	2,134,891	7,010	2,180,729	0	21,416	(75)	1,257,161	1,630	1,280,132
2012	0	35,387	(67,943)	2,137,131	7,010	2,111,585	0	20,962	(41,797)	1,258,801	1,630	1,239,596
2013	0	35,325	9,749	2,143,351	7,010	2,195,435	0	20,835	4,742	1,264,421	1,630	1,291,628
2014	0	35,633	16,625	2,143,567	7,010	2,202,835	0	21,002	2,759	1,264,637	1,630	1,290,028
2015	0	35,762	32,003	2,486,528	7,010	2,561,303	0	21,066	22,604	1,348,398	1,630	1,393,698
2016	0	35,462	(28,401)	2,486,528	7,010	2,500,599	0	20,829	(21,084)	1,348,398	1,630	1,349,773
2017	0	35,694	61,309	2,486,528	7,010	2,590,541	0	20,895	33,266	1,348,398	1,630	1,404,189
2018	0	35,848	(80,817)	2,486,528	7,010	2,448,569	0	20,998	(50,078)	1,348,398	1,630	1,320,948
2019	0	35,672	50,179	2,486,528	7,010	2,579,389	0	20,924	31,508	1,348,398	1,630	1,402,460
2020	0	35,736	(366)	2,486,528	7,010	2,528,908	0	20,947	(3,398)	1,348,398	1,630	1,367,577
2021	0	35,819	10,725	2,486,528	7,010	2,540,082	0	20,946	(1,117)	1,348,398	1,630	1,369,857
2022	0	35,813	(3,483)	2,486,528	7,010	2,525,868	0	20,940	(3,434)	1,348,398	1,630	1,367,534
2023	0	35,804	(18,971)	2,486,528	7,010	2,510,371	0	20,939	(18,638)	1,348,398	1,630	1,352,329
2024	0	35,683	11,289	2,486,528	7,010	2,540,510	0	20,881	21,309	1,348,398	1,630	1,392,218
2025	0	35,746	(12,518)	2,486,528	7,010	2,516,766	0	20,965	(11,624)	1,348,398	1,630	1,359,369
2026	0	35,758	24,308	2,486,528	7,010	2,553,604	0	20,930	13,030	1,348,398	1,630	1,383,988
2027	0	35,671	(17,799)	2,486,528	7,010	2,511,410	0	20,861	(6,161)	1,348,398	1,630	1,364,728
2028	0	35,811	12,291	2,486,528	7,010	2,541,640	0	20,961	4,006	1,348,398	1,630	1,374,995
2029	0	35,738	(9,046)	2,486,528	7,010	2,520,230	0	20,955	(913)	1,348,398	1,630	1,370,070
2030	0	35,802	20,756	2,486,528	7,010	2,550,096	0	20,930	8,528	1,348,398	1,630	1,379,486
2031	0	35,674	(97,726)	2,486,528	7,010	2,431,486	0	20,956	(31,057)	1,348,398	1,630	1,339,927
2032	0	35,276	84,999	2,486,528	7,010	2,613,813	0	20,865	43,953	1,348,398	1,630	1,414,846
2033	0	35,481	(94,652)	2,486,528	7,010	2,434,367	0	20,854	(37,929)	1,348,398	1,630	1,332,953
2034	0	34,973	69,593	2,486,528	7,010	2,598,104	0	20,769	28,588	1,348,398	1,630	1,399,385
2035	0	34,313	(242,659)	2,486,528	7,010	2,285,192	0	20,892	(49,219)	1,348,398	1,630	1,321,701

TABLE B-6. Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities

(in acre-feet)

Calendar Year	CALIFORNIA AQUEDUCT (continued)											
	Mojave Division (continued)											
	Pearblossom Pumping Plant						Mojave Siphon Powerplant					
	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total
	[63]	[64]	[65]	[66]	[67]	[68]	[69]	[70]	[71]	[72]	[73]	[74]
1961	0	0	0	0	0	0	0	0	0	0	0	0
1962	0	0	0	0	0	0	0	0	0	0	0	0
1963	0	0	0	0	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0	0	0	0
1965	0	0	0	0	0	0	0	0	0	0	0	0
1966	0	0	0	0	0	0	0	0	0	0	0	0
1967	0	0	0	0	0	0	0	0	0	0	0	0
1968	0	0	0	0	0	0	0	0	0	0	0	0
1969	0	0	0	0	0	0	0	0	0	0	0	0
1970	0	0	0	0	0	0	0	0	0	0	0	0
1971	21	0	0	0	0	21	0	0	0	0	0	0
1972	35,243	5,282	(153)	1,794	0	42,166	0	0	0	0	0	0
1973	80,177	21,522	(2,700)	52,201	72	151,272	0	0	0	0	0	0
1974	76,694	10,847	(11,149)	102,839	44	179,275	0	0	0	0	0	0
1975	10,000	2,364	(8,397)	190,351	70	194,388	0	0	0	0	0	0
1976	4,168	7,040	(16,055)	236,713	152	232,018	0	0	0	0	0	0
1977	0	11,398	(17,534)	102,326	580	96,770	0	0	0	0	0	0
1978	19,922	5,696	69,130	374,845	498	470,091	0	0	0	0	0	0
1979	12,302	6,836	(32,518)	362,114	502	349,236	0	0	0	0	0	0
1980	0	16,200	6,159	401,214	781	424,354	0	0	0	0	0	0
1981	0	4,992	(36,278)	574,573	933	544,220	0	0	0	0	0	0
1982	0	5,251	55,232	401,037	1,919	463,439	0	0	0	0	0	0
1983	0	11,745	(26,847)	231,188	1,180	217,266	0	0	0	0	0	0
1984	0	18,228	23,230	252,066	1,494	295,018	0	0	0	0	0	0
1985	0	25,292	(2,815)	350,758	1,076	374,311	0	0	0	0	0	0
1986	0	30,876	12,258	394,156	1,508	438,798	0	0	0	0	0	0
1987	0	27,552	(15,270)	377,531	1,239	391,052	0	0	0	0	0	0
1988	0	32,209	1,101	501,300	971	535,581	0	1,977	1,101	501,291	971	505,340
1989	0	31,500	(20,363)	661,189	1,407	673,733	0	29,110	(20,363)	661,100	1,407	671,254
1990	0	32,672	(5,916)	730,560	1,388	758,704	0	23,692	(5,916)	730,550	1,388	749,714
1991	0	15,209	34,774	163,913	394	214,290	0	(543)	34,774	163,913	394	198,538
1992	0	13,989	(17,451)	338,249	423	335,210	0	(13,193)	(17,451)	338,207	423	307,986
1993	0	9,779	(3,455)	255,117	443	261,884	0	(11,922)	(3,455)	255,117	443	240,183
1994	0	150	3,395	409,928	430	413,903	0	1,601	3,395	395,294	430	400,720
1995	0	6,820	(29,282)	328,882	427	306,847	0	10,458	(29,282)	321,387	427	302,990
1996	0	9,514	(11,410)	424,252	565	422,921	0	(5,577)	(11,410)	418,141	565	401,719
1997	0	(1,124)	38,960	461,563	507	499,906	0	5,171	38,960	452,525	507	497,163
1998	0	(2,087)	16,361	334,965	363	349,602	0	11,496	16,361	332,385	363	360,605
1999	0	(1,154)	(8,486)	505,624	396	496,380	0	11,065	(8,486)	498,919	396	501,894
2000	0	(23,296)	(10,472)	864,999	449	831,680	0	4,896	(10,472)	854,980	449	849,853
2001	0	(9,304)	3,478	635,316	452	629,942	0	7,403	3,478	632,420	452	643,753
2002	0	3,810	8,398	805,892	490	818,590	0	9,300	8,398	802,419	490	820,607
2003	0	2,814	(20,787)	962,488	355	944,870	0	(6,586)	(20,787)	941,713	355	914,695
2004	0	(15,558)	17,207	1,047,521	171	1,049,341	0	5,034	17,207	1,035,315	171	1,057,727
2005	0	(18,967)	(50,014)	1,043,564	84	974,667	0	827	(50,014)	1,025,453	84	976,350
2006	0	(21,986)	8,653	1,187,627	98	1,174,392	0	(845)	8,653	1,154,634	98	1,162,540
2007	0	(13,055)	(5,091)	975,802	103	957,759	0	3,060	(5,091)	956,281	103	954,353
2008	0	723	5,383	549,984	80	556,170	0	8,380	5,383	530,642	80	544,485
2009	0	15,419	(8,036)	517,691	1,430	526,504	0	11,949	(8,036)	490,106	1,430	495,449
2010	**0**	**16,056**	**13,922**	**1,157,068**	**1,430**	**1,188,476**	**0**	**12,586**	**13,922**	**1,105,138**	**1,430**	**1,133,076**
2011	0	16,066	(75)	1,163,848	1,430	1,181,269	0	12,596	(75)	1,105,258	1,430	1,119,209
2012	0	15,612	(41,797)	1,165,488	1,430	1,140,733	0	12,142	(41,797)	1,105,398	1,430	1,077,173
2013	0	15,485	4,742	1,171,108	1,430	1,192,765	0	12,015	4,742	1,105,518	1,430	1,123,705
2014	0	15,652	2,759	1,171,324	1,430	1,191,165	0	12,182	2,759	1,105,734	1,430	1,122,105
2015	0	15,716	22,604	1,182,078	1,430	1,221,828	0	12,246	22,604	1,107,598	1,430	1,143,878
2016	0	15,479	(21,084)	1,182,078	1,430	1,177,903	0	12,009	(21,084)	1,107,598	1,430	1,099,953
2017	0	15,545	33,266	1,182,078	1,430	1,232,319	0	12,075	33,266	1,107,598	1,430	1,154,369
2018	0	15,648	(50,078)	1,182,078	1,430	1,149,078	0	12,178	(50,078)	1,107,598	1,430	1,071,128
2019	0	15,574	31,508	1,182,078	1,430	1,230,590	0	12,104	31,508	1,107,598	1,430	1,152,640
2020	0	15,597	(3,398)	1,182,078	1,430	1,195,707	0	12,127	(3,398)	1,107,598	1,430	1,117,757
2021	0	15,596	(1,117)	1,182,078	1,430	1,197,987	0	12,126	(1,117)	1,107,598	1,430	1,120,037
2022	0	15,590	(3,434)	1,182,078	1,430	1,195,664	0	12,120	(3,434)	1,107,598	1,430	1,117,714
2023	0	15,589	(18,638)	1,182,078	1,430	1,180,459	0	12,119	(18,638)	1,107,598	1,430	1,102,509
2024	0	15,531	21,309	1,182,078	1,430	1,220,348	0	12,061	21,309	1,107,598	1,430	1,142,398
2025	0	15,615	(11,624)	1,182,078	1,430	1,187,499	0	12,145	(11,624)	1,107,598	1,430	1,109,549
2026	0	15,580	13,030	1,182,078	1,430	1,212,118	0	12,110	13,030	1,107,598	1,430	1,134,168
2027	0	15,511	(6,161)	1,182,078	1,430	1,192,858	0	12,041	(6,161)	1,107,598	1,430	1,114,908
2028	0	15,611	4,006	1,182,078	1,430	1,203,125	0	12,141	4,006	1,107,598	1,430	1,125,175
2029	0	15,605	(913)	1,182,078	1,430	1,198,200	0	12,135	(913)	1,107,598	1,430	1,120,250
2030	0	15,580	8,528	1,182,078	1,430	1,207,616	0	12,110	8,528	1,107,598	1,430	1,129,666
2031	0	15,606	(31,057)	1,182,078	1,430	1,168,057	0	12,136	(31,057)	1,107,598	1,430	1,090,107
2032	0	15,515	43,953	1,182,078	1,430	1,242,976	0	12,045	43,953	1,107,598	1,430	1,165,026
2033	0	15,504	(37,929)	1,182,078	1,430	1,161,083	0	12,034	(37,929)	1,107,598	1,430	1,083,133
2034	0	15,419	28,588	1,182,078	1,430	1,227,515	0	11,949	28,588	1,107,598	1,430	1,149,565
2035	0	15,542	(49,219)	1,182,078	1,430	1,149,831	0	12,072	(49,219)	1,107,598	1,430	1,071,881

TABLE B-6. Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities

(in acre-feet)

Calendar Year	CALIFORNIA AQUEDUCT (continued)									
	Santa Ana Division									
	Devil Canyon Powerplant						Greenspot Pumping Plant			
	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total	Initial Fill Water	Operational Losses	Water Supply Delivery	Total
	[75]	[76]	[77]	[78]	[79]	[80]	[81]	[82]	[83]	[84]
1961	0	0	0	0	0	0	0	0	0	0
1962	0	0	0	0	0	0	0	0	0	0
1963	0	0	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0	0
1965	0	0	0	0	0	0	0	0	0	0
1966	0	0	0	0	0	0	0	0	0	0
1967	0	0	0	0	0	0	0	0	0	0
1968	0	0	0	0	0	0	0	0	0	0
1969	0	0	0	0	0	0	0	0	0	0
1970	0	0	0	0	0	0	0	0	0	0
1971	0	0	0	0	0	0	0	0	0	0
1972	37	0	0	1,275	0	1,312	0	0	0	0
1973	40,848	14,745	0	51,812	0	107,405	0	0	0	0
1974	74,666	8,367	(4,925)	102,198	0	180,306	0	0	0	0
1975	10,000	1,995	(6,719)	189,526	0	194,802	0	0	0	0
1976	4,168	5,180	(9,182)	235,711	23	235,900	0	0	0	0
1977	0	8,082	(5,235)	101,137	469	104,453	0	0	0	0
1978	14,820	3,754	21,686	373,636	481	414,377	0	0	0	0
1979	12,302	5,620	(27,107)	356,854	485	348,154	0	0	0	0
1980	0	9,468	12,714	395,975	742	418,899	0	0	0	0
1981	0	8,401	(23,448)	569,088	807	554,848	0	0	0	0
1982	0	6,012	44,469	399,799	1,798	452,078	0	0	0	0
1983	0	8,597	5,188	230,277	1,078	245,140	0	0	0	0
1984	0	12,861	(850)	250,938	1,414	264,363	0	0	0	0
1985	0	14,325	(8,791)	349,336	956	355,826	0	0	0	0
1986	0	9,486	8,339	392,650	1,378	411,853	0	0	0	0
1987	0	7,923	(11,335)	375,451	1,118	373,157	0	0	0	0
1988	0	11,090	2,238	499,285	861	513,474	0	0	0	0
1989	0	13,116	(5,487)	658,730	1,301	667,660	0	0	0	0
1990	0	13,439	(4,622)	728,723	1,281	738,821	0	0	0	0
1991	0	10,836	18,308	161,032	340	190,516	0	0	0	0
1992	0	9,157	(9,084)	328,354	371	328,798	0	0	0	0
1993	0	5,602	5,593	244,678	364	256,237	0	0	0	0
1994	0	10,915	(11,045)	393,690	357	393,917	0	0	0	0
1995	0	11,268	2,331	320,978	358	334,935	0	0	0	0
1996	0	9,496	13,015	417,656	494	440,661	0	0	0	0
1997	0	8,087	(19,685)	451,874	416	440,692	0	0	0	0
1998	0	6,700	16,643	332,198	310	355,851	0	0	0	0
1999	0	9,784	(4,177)	497,787	341	503,735	0	0	0	0
2000	0	7,407	(11,040)	853,786	375	850,528	0	0	0	0
2001	0	9,324	8,183	631,363	374	649,244	0	0	0	0
2002	0	10,315	9,682	800,230	413	820,640	0	0	0	0
2003	0	9,198	(18,298)	922,901	260	914,061	0	0	4,526	4,526
2004	0	11,166	15,150	1,033,309	85	1,059,710	0	0	3,798	3,798
2005	0	4,500	(63,441)	1,010,247	0	951,306	0	0	3,686	3,686
2006	0	8,208	7,571	1,153,993	0	1,169,772	0	0	7,775	7,775
2007	0	8,216	(5,872)	953,803	0	956,147	0	0	12,168	12,168
2008	0	10,599	7,759	533,221	0	551,579	0	0	14,408	14,408
2009	0	7,709	(8,036)	485,459	1,250	486,382	0	0	8,594	8,594
2010	**0**	**8,339**	**11,922**	**1,101,198**	**1,250**	**1,122,709**	**0**	**0**	**17,300**	**17,300**
2011	0	8,348	(75)	1,101,198	1,250	1,110,721	0	0	17,300	17,300
2012	0	8,482	(22,894)	1,101,198	1,250	1,088,036	0	0	17,300	17,300
2013	0	8,499	16,733	1,101,198	1,250	1,127,680	0	0	17,300	17,300
2014	0	8,522	(4,585)	1,101,198	1,250	1,106,385	0	0	17,300	17,300
2015	0	8,499	2,964	1,101,198	1,250	1,113,911	0	0	17,300	17,300
2016	0	8,483	(1,269)	1,101,198	1,250	1,109,662	0	0	17,300	17,300
2017	0	8,502	9,828	1,101,198	1,250	1,120,778	0	0	17,300	17,300
2018	0	8,484	(19,777)	1,101,198	1,250	1,091,155	0	0	17,300	17,300
2019	0	8,492	17,408	1,101,198	1,250	1,128,348	0	0	17,300	17,300
2020	0	8,483	(17,305)	1,101,198	1,250	1,093,626	0	0	17,300	17,300
2021	0	8,486	(398)	1,101,198	1,250	1,110,536	0	0	17,300	17,300
2022	0	8,486	13,735	1,101,198	1,250	1,124,669	0	0	17,300	17,300
2023	0	8,482	(8,417)	1,101,198	1,250	1,102,513	0	0	17,300	17,300
2024	0	8,462	689	1,101,198	1,250	1,111,599	0	0	17,300	17,300
2025	0	8,489	4,591	1,101,198	1,250	1,115,528	0	0	17,300	17,300
2026	0	8,475	(3,819)	1,101,198	1,250	1,107,104	0	0	17,300	17,300
2027	0	8,479	745	1,101,198	1,250	1,111,672	0	0	17,300	17,300
2028	0	8,481	(5,355)	1,101,198	1,250	1,105,574	0	0	17,300	17,300
2029	0	8,481	2,909	1,101,198	1,250	1,113,838	0	0	17,300	17,300
2030	0	8,480	296	1,101,198	1,250	1,111,224	0	0	17,300	17,300
2031	0	8,475	(1,976)	1,101,198	1,250	1,108,947	0	0	17,300	17,300
2032	0	8,449	18,821	1,101,198	1,250	1,129,718	0	0	17,300	17,300
2033	0	8,449	(23,419)	1,101,198	1,250	1,087,478	0	0	17,300	17,300
2034	0	8,443	21,651	1,101,198	1,250	1,132,542	0	0	17,300	17,300
2035	0	8,451	(31,434)	1,101,198	1,250	1,079,465	0	0	17,300	17,300

TABLE B-6. Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities

(in acre-feet)

Calendar Year	CALIFORNIA AQUEDUCT (contiued)													
	Santa Ana Division (continued)								West Branch, California Aqueduct					
	Crafton Hills Pumping Plant				Cherry Valley Pumping Plant				Oso Pumping Plant					
	Initial Fill Water	Operational Losses	Water Supply Delivery	Total	Initial Fill Water	Operational Losses	Water Supply Delivery	Total	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total
	[85]	[86]	[87]	[88]	[89]	[90]	[91]	[92]	[93]	[94]	[95]	[96]	[97]	[98]
1961	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1962	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1963	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1965	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1966	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1967	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1968	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1969	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1970	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1971	0	0	0	0	0	0	0	0	2,444	133	0	0	0	2,577
1972	0	0	0	0	0	0	0	0	63,883	6,557	(6,405)	71,991	6,481	142,507
1973	0	0	0	0	0	0	0	0	124,461	16,995	4,029	155,317	1,075	301,877
1974	0	0	0	0	0	0	0	0	160,860	12,702	(4,146)	209,172	2,064	380,652
1975	0	0	0	0	0	0	0	0	93,352	23,008	7,704	374,306	3,288	501,658
							0							
1976	0	0	0	0	0	0	0	0	56,954	15,845	(136,116)	420,708	1,429	358,820
1977	0	0	0	0	0	0	0	0	0	4,407	(98,685)	122,447	(20)	28,149
1978	0	0	0	0	0	0	0	0	45,105	9,061	52,774	171,139	176	278,255
1979	0	0	0	0	0	0	0	0	0	25,355	(18,781)	145,598	0	152,172
1980	0	0	0	0	0	0	0	0	0	24,576	(140,168)	165,931	481	50,820
1981	0	0	0	0	0	0	0	0	0	15,254	59,637	283,264	3,179	361,334
1982	0	0	0	0	0	0	0	0	0	23,824	61,685	360,878	2,126	448,513
1983	0	0	0	0	0	0	0	0	0	23,601	(74,308)	166,995	6,111	122,399
1984	0	0	0	0	0	0	0	0	0	12,461	(138,146)	272,101	3,750	150,166
1985	0	0	0	0	0	0	0	0	0	28,257	142,219	403,097	3,728	577,301
1986	0	0	0	0	0	0	0	0	0	22,387	25,288	393,203	1,777	442,655
1987	0	0	0	0	0	0	0	0	0	18,164	(10,252)	433,452	5,698	447,062
1988	0	0	0	0	0	0	0	0	0	20,461	(30,848)	507,169	3,389	500,171
1989	0	0	0	0	0	0	0	0	0	27,914	(40,463)	611,681	6,083	605,215
1990	0	0	0	0	0	0	0	0	0	33,666	(9,176)	791,355	7,491	823,336
1991	0	0	0	0	0	0	0	0	0	16,460	70,754	263,909	4,166	355,289
1992	0	0	0	0	0	0	0	0	0	8,238	(75,008)	435,661	1,572	370,463
1993	0	0	0	0	0	0	0	0	0	2,674	(124,283)	451,263	1,233	330,887
1994	0	0	0	0	0	0	0	0	0	18,688	(91,606)	490,819	2,488	420,389
1995	0	0	0	0	0	0	0	0	0	21,775	14,330	157,629	1,242	194,976
1996	0	0	0	0	0	0	0	0	0	30,121	26,848	286,066	2,363	345,398
1997	0	0	0	0	0	0	0	0	0	30,468	1,892	323,212	1,569	357,141
1998	0	0	0	0	0	0	0	0	0	26,851	(122,848)	208,916	1,222	114,141
1999	0	0	0	0	0	0	0	0	0	25,690	5,679	357,664	2,883	391,916
2000	0	0	0	0	0	0	0	0	0	33,658	18,198	668,126	3,767	723,749
2001	0	0	0	0	0	0	0	0	0	24,551	(22,308)	477,315	759	480,317
2002	0	0	0	0	0	0	0	0	0	44,692	41,944	797,082	3,471	887,189
2003	0	0	2,733	2,733	0	0	111	111	0	39,495	(27,394)	735,699	10,290	758,090
2004	0	0	3,212	3,212	0	0	841	841	0	41,947	(14,046)	850,007	478	878,386
2005	0	0	2,727	2,727	0	0	692	692	0	38,154	(109,664)	577,251	475	506,216
2006	0	0	6,892	6,892	0	0	807	807	0	38,534	(128,775)	616,546	406	526,711
2007	0	0	9,038	9,038	0	0	177	177	0	46,921	123,287	760,750	202	931,160
2008	0	0	13,728	13,728	0	0	1,042	1,042	0	36,204	(9,613)	531,832	247	558,670
2009	0	0	8,106	8,106	0	0	6,097	6,097	0	17,358	39,073	666,090	5,380	727,901
2010	**0**	**0**	**17,300**	**17,300**	**0**	**0**	**2,004**	**2,004**	**0**	**17,367**	**69**	**883,775**	**5,380**	**906,591**
2011	0	0	17,300	17,300	0	0	2,004	2,004	0	17,367	70	877,730	5,380	900,547
2012	0	0	17,300	17,300	0	0	2,004	2,004	0	14,375	(26,146)	878,330	5,380	871,939
2013	0	0	17,300	17,300	0	0	2,004	2,004	0	14,440	5,007	878,930	5,380	903,757
2014	0	0	17,300	17,300	0	0	2,004	2,004	0	14,581	13,866	878,930	5,380	912,757
2015	0	0	17,300	17,300	0	0	2,004	2,004	0	14,646	9,399	1,138,130	5,380	1,167,555
2016	0	0	17,300	17,300	0	0	2,004	2,004	0	14,583	(7,317)	1,138,130	5,380	1,150,776
2017	0	0	17,300	17,300	0	0	2,004	2,004	0	14,749	28,043	1,138,130	5,380	1,186,302
2018	0	0	17,300	17,300	0	0	2,004	2,004	0	14,800	(30,739)	1,138,130	5,380	1,127,571
2019	0	0	17,300	17,300	0	0	2,004	2,004	0	14,698	18,671	1,138,130	5,380	1,176,879
2020	0	0	17,300	17,300	0	0	2,004	2,004	0	14,739	3,032	1,138,130	5,380	1,161,281
2021	0	0	17,300	17,300	0	0	2,004	2,004	0	14,823	11,842	1,138,130	5,380	1,170,175
2022	0	0	17,300	17,300	0	0	2,004	2,004	0	14,823	(49)	1,138,130	5,380	1,158,284
2023	0	0	17,300	17,300	0	0	2,004	2,004	0	14,815	(333)	1,138,130	5,380	1,157,992
2024	0	0	17,300	17,300	0	0	2,004	2,004	0	14,752	(10,020)	1,138,130	5,380	1,148,242
2025	0	0	17,300	17,300	0	0	2,004	2,004	0	14,731	(894)	1,138,130	5,380	1,157,347
2026	0	0	17,300	17,300	0	0	2,004	2,004	0	14,778	11,278	1,138,130	5,380	1,169,566
2027	0	0	17,300	17,300	0	0	2,004	2,004	0	14,760	(11,638)	1,138,130	5,380	1,146,632
2028	0	0	17,300	17,300	0	0	2,004	2,004	0	14,800	8,285	1,138,130	5,380	1,166,595
2029	0	0	17,300	17,300	0	0	2,004	2,004	0	14,733	(8,133)	1,138,130	5,380	1,150,110
2030	0	0	17,300	17,300	0	0	2,004	2,004	0	14,822	12,228	1,138,130	5,380	1,170,560
2031	0	0	17,300	17,300	0	0	2,004	2,004	0	14,668	(66,669)	1,138,130	5,380	1,091,509
2032	0	0	17,300	17,300	0	0	2,004	2,004	0	14,361	41,046	1,138,130	5,380	1,198,917
2033	0	0	17,300	17,300	0	0	2,004	2,004	0	14,577	(56,723)	1,138,130	5,380	1,101,364
2034	0	0	17,300	17,300	0	0	2,004	2,004	0	14,154	41,005	1,138,130	5,380	1,198,669
2035	0	0	17,300	17,300	0	0	2,004	2,004	0	13,371	(193,440)	1,138,130	5,380	963,441

TABLE B-6. Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities

(in acre-feet)

Calendar Year	Warne Powerplant						Castaic Powerplant					
	CALIFORNIA AQUEDUCT (continued)											
	West Branch, California Aqueduct (continued)											
	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total	Initial Fill Water	Operational Losses	Reservoir Storage Changes	Deliveries: Water Supply	Deliveries: Recreation	Total
	[99]	[100]	[101]	[102]	[103]	[104]	[105]	[106]	[107]	[108]	[109]	[110]
1961	0	0	0	0	0	0	0	0	0	0	0	0
1962	0	0	0	0	0	0	0	0	0	0	0	0
1963	0	0	0	0	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0	0	0	0	0
1965	0	0	0	0	0	0	0	0	0	0	0	0
1966	0	0	0	0	0	0	0	0	0	0	0	0
1967	0	0	0	0	0	0	0	0	0	0	0	0
1968	0	0	0	0	0	0	0	0	0	0	0	0
1969	0	0	0	0	0	0	0	0	0	0	0	0
1970	0	0	0	0	0	0	0	0	0	0	0	0
1971	0	0	0	0	0	0	0	0	0	0	0	0
1972	0	0	0	0	0	0	57,364	1,788	(6,162)	71,938	6,481	131,409
1973	0	0	0	0	0	0	37,198	6,430	4,542	155,297	1,075	204,542
1974	0	0	0	0	0	0	82,364	1,772	(950)	209,136	541	292,863
1975	0	0	0	0	0	0	90,460	5,002	(1,534)	374,280	1,563	469,771
1976	0	0	0	0	0	0	55,990	(7,695)	(132,036)	420,684	1,429	338,372
1977	0	0	0	0	0	0	0	(1,485)	(102,532)	122,447	(20)	18,410
1978	0	0	0	0	0	0	45,105	(2,264)	129,523	171,139	176	343,679
1979	0	0	0	0	0	0	0	(2,339)	(20,400)	145,598	0	122,859
1980	0	0	0	0	0	0	0	991	(118,026)	165,931	481	49,377
1981	0	0	0	0	0	0	0	(44,416)	47,244	283,264	2,704	288,796
1982	0	24,468	61,169	360,878	2,126	448,641	0	(60,135)	59,069	360,878	1,187	360,999
1983	0	20,780	(74,308)	166,995	6,111	119,578	0	(33,418)	(46,904)	166,995	2,618	89,291
1984	0	13,572	(139,219)	275,212	2,208	151,773	0	(29,618)	(139,545)	275,212	2,201	108,250
1985	0	29,286	141,492	403,097	874	574,749	0	(4,622)	135,007	403,097	844	534,326
1986	0	21,579	25,288	393,203	1,777	441,847	0	(6,664)	21,520	393,203	623	408,682
1987	0	20,885	(10,252)	433,452	5,698	449,783	0	(519)	(6,241)	433,452	2,734	429,426
1988	0	23,253	(31,453)	507,169	3,389	502,358	0	12,650	(28,498)	507,169	1,359	492,680
1989	0	27,131	(40,463)	611,681	6,083	604,432	0	634	(40,154)	611,681	3,161	575,322
1990	0	34,208	(9,176)	791,355	7,491	823,878	0	(14,012)	(15,101)	786,519	3,419	760,825
1991	0	16,908	70,754	263,909	4,166	355,737	0	(871)	89,637	262,921	2,283	353,970
1992	0	9,638	(75,008)	435,661	1,572	371,863	0	(609)	(71,795)	435,661	1,543	364,800
1993	0	1,922	(124,283)	451,257	1,233	330,129	0	21,959	(77,428)	451,257	1,211	396,999
1994	0	23,151	(91,606)	490,819	2,488	424,852	0	5,205	(95,738)	490,819	2,465	402,751
1995	0	15,860	14,330	157,629	1,242	189,061	0	20,400	75,863	157,629	1,223	255,115
1996	0	21,191	26,848	286,066	2,363	336,468	0	(5,621)	19,088	286,066	2,362	301,895
1997	0	23,437	1,892	323,201	1,569	350,099	0	11,119	(1,802)	323,201	1,566	334,084
1998	0	26,864	(122,848)	208,909	1,222	114,147	0	24,544	(57,726)	208,909	1,222	176,949
1999	0	21,822	8,120	357,664	2,883	390,489	0	(3,670)	6,280	357,664	2,865	363,139
2000	0	27,237	18,198	668,126	3,767	717,328	0	(19,645)	9,320	665,926	1,556	657,157
2001	0	17,404	(22,308)	477,315	759	473,170	0	(5,949)	(16,588)	477,315	746	455,524
2002	0	35,058	41,944	797,082	3,471	877,555	0	10,071	35,623	793,934	305	839,933
2003	0	28,167	(27,394)	735,699	10,290	746,762	0	9,075	(17,034)	725,781	356	718,178
2004	0	31,034	(14,046)	850,007	478	867,473	0	9,120	(11,440)	845,960	456	844,096
2005	0	29,111	(109,664)	577,251	475	497,173	0	21,155	(61,490)	577,251	472	537,388
2006	0	23,453	(128,775)	616,546	406	511,630	0	4,173	(121,607)	616,546	396	499,508
2007	0	29,978	123,287	760,750	202	914,217	0	(1,664)	117,880	758,860	196	875,272
2008	0	36,744	(9,613)	531,832	247	559,210	0	498	(14,279)	529,852	211	516,282
2009	0	15,448	39,073	666,090	5,380	725,991	0	9,723	39,073	663,904	2,330	715,030
2010	**0**	**15,457**	**69**	**883,775**	**5,380**	**904,681**	**0**	**9,732**	**69**	**880,625**	**2,330**	**892,756**
2011	0	15,457	70	877,730	5,380	898,637	0	9,732	70	874,580	2,330	886,712
2012	0	12,465	(26,146)	878,330	5,380	870,029	0	6,180	(26,146)	875,180	2,330	857,544
2013	0	12,530	5,007	878,930	5,380	901,847	0	6,245	5,007	875,780	2,330	889,362
2014	0	12,671	13,866	878,930	5,380	910,847	0	6,386	13,866	875,780	2,330	898,362
2015	0	12,736	9,399	1,138,130	5,380	1,165,645	0	6,451	9,399	1,134,980	2,330	1,153,160
2016	0	12,673	(7,317)	1,138,130	5,380	1,148,866	0	6,388	(7,317)	1,134,980	2,330	1,136,381
2017	0	12,839	28,043	1,138,130	5,380	1,184,392	0	6,554	28,043	1,134,980	2,330	1,171,907
2018	0	12,890	(30,739)	1,138,130	5,380	1,125,661	0	6,605	(30,739)	1,134,980	2,330	1,113,176
2019	0	12,788	18,671	1,138,130	5,380	1,174,969	0	6,503	18,671	1,134,980	2,330	1,162,484
2020	0	12,829	3,032	1,138,130	5,380	1,159,371	0	6,544	3,032	1,134,980	2,330	1,146,886
2021	0	12,913	11,842	1,138,130	5,380	1,168,265	0	6,628	11,842	1,134,980	2,330	1,155,780
2022	0	12,913	(49)	1,138,130	5,380	1,156,374	0	6,628	(49)	1,134,980	2,330	1,143,889
2023	0	12,905	(333)	1,138,130	5,380	1,156,082	0	6,620	(333)	1,134,980	2,330	1,143,597
2024	0	12,842	(10,020)	1,138,130	5,380	1,146,332	0	6,557	(10,020)	1,134,980	2,330	1,133,847
2025	0	12,821	(894)	1,138,130	5,380	1,155,437	0	6,536	(894)	1,134,980	2,330	1,142,952
2026	0	12,868	11,278	1,138,130	5,380	1,167,656	0	6,583	11,278	1,134,980	2,330	1,155,171
2027	0	12,850	(11,638)	1,138,130	5,380	1,144,722	0	6,565	(11,638)	1,134,980	2,330	1,132,237
2028	0	12,890	8,285	1,138,130	5,380	1,164,685	0	6,605	8,285	1,134,980	2,330	1,152,200
2029	0	12,823	(8,133)	1,138,130	5,380	1,148,200	0	6,538	(8,133)	1,134,980	2,330	1,135,715
2030	0	12,912	12,228	1,138,130	5,380	1,168,650	0	6,627	12,228	1,134,980	2,330	1,156,165
2031	0	12,758	(66,669)	1,138,130	5,380	1,089,599	0	6,473	(66,669)	1,134,980	2,330	1,077,114
2032	0	12,451	41,046	1,138,130	5,380	1,197,007	0	6,166	41,046	1,134,980	2,330	1,184,522
2033	0	12,667	(56,723)	1,138,130	5,380	1,099,454	0	6,382	(56,723)	1,134,980	2,330	1,086,969
2034	0	12,244	41,005	1,138,130	5,380	1,196,759	0	5,959	41,005	1,134,980	2,330	1,184,274
2035	0	11,461	(193,440)	1,138,130	5,380	961,531	0	5,176	(193,440)	1,134,980	2,330	949,046

TABLE B-6. Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities

(in acre-feet)

Calendar Year	CALIFORNIA AQUEDUCT (continued)							
	Coastal Branch, California Aqueduct							
	Las Perillas and Badger Hill Pumping Plants				Devil's Den, Bluestone, and Polonio Pass Pumping Plants			
	Initial Fill Water	Operational Losses	Water Supply Delivery	Total	Initial Fill Water	Operational Losses	Water Supply Delivery	Total
	[111]	[112]	[113]	[114]	[115]	[116]	[117]	[118]
1961	0	0	0	0	0	0	0	0
1962	0	0	0	0	0	0	0	0
1963	0	0	0	0	0	0	0	0
1964	0	0	0	0	0	0	0	0
1965	0	0	0	0	0	0	0	0
1966	0	0	0	0	0	0	0	0
1967	0	0	0	0	0	0	0	0
1968	210	873	79,039	80,122	210	0	0	210
1969	0	1,042	62,064	63,106	0	0	0	0
1970	0	638	83,649	84,287	0	0	0	0
1971	0	3,455	110,971	114,426	0	0	0	0
1972	0	1,745	121,755	123,500	0	0	0	0
1973	0	5,479	78,645	84,124	0	0	0	0
1974	0	7,344	78,174	85,518	0	0	0	0
1975	0	5,819	85,216	91,035	0	0	0	0
1976	0	6,562	90,058	96,620	0	0	0	0
1977	0	5,777	40,579	46,356	0	0	0	0
1978	0	9,085	92,604	101,689	0	0	0	0
1979	0	10,896	123,155	134,051	0	0	0	0
1980	0	9,449	111,379	120,828	0	0	0	0
1981	0	13,232	109,754	122,986	0	0	0	0
1982	0	7,984	95,776	103,760	0	0	0	0
1983	0	5,710	100,518	106,228	0	0	0	0
1984	0	5,740	126,387	132,127	0	0	0	0
1985	0	7,563	120,823	128,386	0	0	0	0
1986	0	8,719	131,599	140,318	0	0	0	0
1987	0	11,363	128,080	139,443	0	0	0	0
1988	0	12,831	120,969	133,800	0	0	0	0
1989	0	11,454	116,801	128,255	0	0	0	0
1990	0	13,022	109,802	122,824	0	0	0	0
1991	0	5,802	1,496	7,298	0	0	0	0
1992	0	7,893	79,635	87,528	0	0	0	0
1993	0	9,282	94,921	104,203	0	0	0	0
1994	0	8,515	87,158	95,673	0	0	0	0
1995	0	6,986	94,536	101,522	0	0	0	0
1996	0	9,663	114,630	124,293	0	0	0	0
1997	527	8,343	110,428	119,298	527	0	8,538	9,065
1998	0	8,415	109,400	117,815	0	0	22,210	22,210
1999	0	2,453	120,061	122,514	0	303	23,880	24,183
2000	0	(429)	120,313	119,884	0	0	26,703	26,703
2001	0	(742)	87,915	87,173	0	0	23,229	23,229
2002	0	638	99,783	100,421	0	(151)	31,991	31,840
2003	0	161	101,113	101,274	0	284	31,421	31,705
2004	0	492	104,144	104,636	0	480	33,870	34,350
2005	0	1,484	103,178	104,662	0	573	27,595	28,168
2006	0	1,994	115,433	117,427	0	2,034	27,484	29,518
2007	0	3,355	131,590	134,945	0	293	31,516	31,809
2008	0	3,696	107,239	110,935	0	(30)	21,795	21,765
2009	0	802	62,372	63,174	0	212	30,248	30,460
2010	**0**	**802**	**136,221**	**137,023**	**0**	**212**	**50,316**	**50,528**
2011	0	802	136,221	137,023	0	212	50,316	50,528
2012	0	802	136,221	137,023	0	212	50,316	50,528
2013	0	802	136,221	137,023	0	212	50,316	50,528
2014	0	802	156,391	157,193	0	212	70,486	70,698
2015	0	802	156,391	157,193	0	212	70,486	70,698
2016	0	802	156,391	157,193	0	212	70,486	70,698
2017	0	802	156,391	157,193	0	212	70,486	70,698
2018	0	802	156,391	157,193	0	212	70,486	70,698
2019	0	802	156,391	157,193	0	212	70,486	70,698
2020	0	802	156,391	157,193	0	212	70,486	70,698
2021	0	802	156,391	157,193	0	212	70,486	70,698
2022	0	802	156,391	157,193	0	212	70,486	70,698
2023	0	802	156,391	157,193	0	212	70,486	70,698
2024	0	802	156,391	157,193	0	212	70,486	70,698
2025	0	802	156,391	157,193	0	212	70,486	70,698
2026	0	802	156,391	157,193	0	212	70,486	70,698
2027	0	802	156,391	157,193	0	212	70,486	70,698
2028	0	802	156,391	157,193	0	212	70,486	70,698
2029	0	802	156,391	157,193	0	212	70,486	70,698
2030	0	802	156,391	157,193	0	212	70,486	70,698
2031	0	802	156,391	157,193	0	212	70,486	70,698
2032	0	802	156,391	157,193	0	212	70,486	70,698
2033	0	802	156,391	157,193	0	212	70,486	70,698
2034	0	802	156,391	157,193	0	212	70,486	70,698
2035	0	802	156,391	157,193	0	212	70,486	70,698