

Year	Serv. Con- nec- tions	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
		(ac-ft)													(MG)												
1978	-	64	53	62	47	82	74	111	115	127	71	101	69	976	21	17	20	15	27	24	36	38	41	23	33	22	318
1979	-	77	58	69	58	83	86	136	112	141	99	94	64	1,076	25	19	22	19	27	28	44	37	46	32	31	21	351
1980	5,131	81	64	74	68	96	87	135	112	156	97	111	69	1,152	27	21	24	22	31	28	44	36	51	32	36	23	375
1981	5,191	90	66	78	66	109	97	176	129	157	104	107	69	1,247	29	21	25	21	35	32	57	42	51	34	35	23	406
1982	5,211	58	124	54	61	86	101	143	113	165	101	101	76	1,182	19	40	18	20	28	33	46	37	54	33	33	25	385
1983	5,239	75	79	75	62	93	87	167	115	172	109	107	82	1,221	24	26	24	20	30	28	54	37	56	36	35	27	398
1984	5,250	84	79	91	79	133	98	212	99	227	115	122	84	1,422	27	26	30	26	43	32	69	32	74	37	40	27	463
1985	5,257	90	92	94	80	123	114	184	156	184	110	135	81	1,443	29	30	31	26	40	37	60	51	60	36	44	26	470
1986	5,272	100	86	89	81	129	110	201	141	195	120	127	84	1,463	33	28	29	26	42	36	65	46	63	39	41	27	477
1987	5,328	114	85	101	90	139	115	191	141	205	127	151	83	1,542	37	28	33	29	45	38	62	46	67	41	49	27	503
1988	5,369	103	52	139	99	138	108	191	131	205	114	157	84	1,520	34	17	45	32	45	35	62	43	67	37	51	28	495
1989	5,397	105	81	97	82	118	104	203	121	197	88	160	79	1,433	34	26	32	27	38	34	66	40	64	29	52	26	467
1990	5,430	119	89	87	90	127	100	166	123	183	111	152	72	1,418	39	29	28	29	41	32	54	40	59	36	50	24	462
1991	5,441	132	85	93	80	110	99	149	140	169	116	136	88	1,398	43	28	30	26	36	32	49	46	55	38	44	29	456
1992	5,464	95	83	81	84	124	115	171	135	211	119	152	90	1,459	31	27	26	27	40	37	56	44	69	39	50	29	476
1993	5,474	97	76	85	86	121	112	192	140	206	123	135	95	1,469	32	25	28	28	39	36	62	46	67	40	44	31	479
1994	5,496	104	81	94	94	130	116	197	151	226	130	141	97	1,561	34	27	31	31	42	38	64	49	74	42	46	32	509
1995	5,696	109	84	107	83	130	114	202	124	263	135	176	100	1,628	36	27	35	27	42	37	66	40	86	44	57	33	531
1996	5,704	121	95	97	89	148	125	225	166	243	143	177	98	1,727	40	31	32	29	48	41	73	54	79	47	58	32	563
1997	5,714	114	96	111	105	184	149	247	168	240	143	186	100	1,843	37	31	36	34	60	48	81	55	78	47	61	33	600
1998	5,729	118	92	102	93	108	104	181	166	243	164	168	98	1,637	38	30	33	30	35	34	59	54	79	53	55	32	533
1999	5,735	123	95	103	96	137	136	253	169	230	142	177	107	1,769	40	31	34	31	45	44	82	55	75	46	58	35	576
2000	5,767	117	93	104	103	167	141	229	187	241	146	156	97	1,782	38	30	34	33	54	46	75	61	78	48	51	32	581
2001	5,774	110	99	96	98	145	158	263	184	230	161	178	100	1,822	36	32	31	32	47	51	86	60	75	53	58	32	594
2002	5,793	104	99	95	96	148	144	240	189	238	164	189	107	1,814	34	32	31	31	48	47	78	62	78	53	62	35	591
2003	5,808	114	98	102	97	123	135	237	196	252	171	192	105	1,824	37	32	33	32	40	44	77	64	82	56	63	34	594
2004	5,821	104	90	95	105	175	166	242	181	251	163	160	97	1,829	34	29	31	34	57	54	79	59	82	53	52	32	596
2005	5,824	106	86	94	96	119	121	196	183	248	156	169	100	1,675	35	28	31	31	39	40	64	60	81	51	55	33	546
2006																											
2007																											
2008																											
Averages																											
1978-2005		101	84	92	85	126	115	194	146	207	126	147	88	1,512	33	27	30	28	41	37	63	48	68	41	48	29	493
2001-2005		108	94	96	99	142	145	235	187	244	163	178	102	1,793	35	31	31	32	46	47	77	61	79	53	58	33	584
Historical																											
Minimum		58	52	54	47	82	74	111	99	127	71	94	64	976	19	17	18	15	27	24	36	32	41	23	31	21	318
Maximum		132	124	139	105	184	166	263	196	263	171	192	107	1,843	43	40	45	34	60	54	86	64	86	56	63	35	600

Converted from SLVWD staggered bi-monthly billing records in "units" (100's of cubic feet).

Excludes Manana Woods and sales to Mt. Hermon Association.

Source: data file from K. Girouard/SLVWD, March 2006.

Table 2-1

SLVWD Water Connections and Monthly Deliveries, 1978-2006

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
	(ac-ft)													(MG)												
1988							8.3	7.9	6.7	5.1	3.1	3.0								2.7	2.6	2.2	1.7	1.0	1.0	
1989	2.7	2.8	2.8	4.8	5.9	7.3	8.8	6.9	7.8	5.0	4.2	3.6	62.6	0.9	0.9	0.9	1.6	1.9	2.4	2.9	2.2	2.5	1.6	1.4	1.2	20.4
1990	2.9	2.5	3.7	5.8	5.7	15.6	18.3	1.2	2.1	7.5	4.3	4.0	73.6	0.9	0.8	1.2	1.9	1.8	5.1	6.0	0.4	0.7	2.4	1.4	1.3	24.0
1991	4.7	4.6	5.3	5.1	5.4	5.4	8.6							1.5	1.5	1.7	1.7	1.8	1.8	2.8						
1992																										
1993																										
1994																										
1995																										
1996																										
1997																										
1998	2.9	2.8	3.3	3.6	4.7	6.8	9.4	9.5	7.5	5.5	3.9	3.0	63.0	0.9	0.9	1.1	1.2	1.5	2.2	3.1	3.1	2.4	1.8	1.3	1.0	20.5
1999	2.8	3.1	3.4	4.2	7.4	8.4	10.2	10.0	7.9	5.9	5.4	7.1	75.9	0.9	1.0	1.1	1.4	2.4	2.8	3.3	3.3	2.6	1.9	1.8	2.3	24.7
2000	3.4	2.4	5.1	7.0	8.6	9.0	9.3	8.6	7.0	5.5	4.1	3.7	73.8	1.1	0.8	1.7	2.3	2.8	2.9	3.0	2.8	2.3	1.8	1.3	1.2	24.0
2001	3.4	3.1	3.7	4.7	7.3	8.2	8.8	8.3	7.3	6.3	3.7	2.9	67.7	1.1	1.0	1.2	1.5	2.4	2.7	2.9	2.7	2.4	2.1	1.2	0.9	22.1
2002	3.2	3.1	4.1	4.4	6.4	8.8	9.4						68.2	1.0	1.0	1.3	1.4	2.1	2.9	3.1						22.2
2003													66.1													21.6
2004													60.4													19.7
2005													58.7													19.1
2006							8.3	6.5	6.6	4.7	3.0	2.4								2.7	2.1	2.2	1.5	1.0	0.8	
2007	2.1	2.6	3.0	4.0	5.2	6.0	6.6	6.2	5.5	4.2	3.4	2.5	51.2	0.7	0.8	1.0	1.3	1.7	2.0	2.1	2.0	1.8	1.4	1.1	0.8	16.7
2008	2.5	3.3	4.3	5.2	5.2	5.3	5.3	5.0	4.8	4.0	2.9	2.6	50.5	0.8	1.1	1.4	1.7	1.7	1.7	1.7	1.6	1.6	1.3	0.9	0.9	16.4
Avg	3.1	3.0	3.8	4.8	6.3	7.5	8.8	8.0	7.3	5.7	4.0	3.7	64.3	1.0	1.0	1.3	1.6	2.1	2.4	2.9	2.6	2.4	1.9	1.3	1.2	21.0
Min	2.1	2.4	2.8	3.6	4.7	5.4	6.6	6.2	6.6	4.7	3.0	2.4	50.5	0.7	0.8	0.9	1.2	1.5	1.8	2.1	2.0	2.2	1.5	1.0	0.8	16.4
Max	4.7	4.6	5.3	7.0	8.6	9.0	10.2	10.0	7.9	7.5	5.4	7.1	75.9	1.5	1.5	1.7	2.3	2.8	2.9	3.3	3.3	2.6	2.4	1.8	2.3	24.7

Italics represent rough estimates. Shaded data not used in monthly statistics. Blank cells indicate missing data.

1988-1991 interpolated from Todd Engineers, March 1996.

1998-2000 interpolated from copy of handwritten records provided by SLVWD.

2001-2002 interpolated from plot provided by SLVWD.

2002-2005 annual totals from ETIC, 2007.

Table 2-2

Mañana Woods Monthly Water Production, 1988-2006

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
	(ac-ft)													(MG)												
2002							0.0	0.0	0.0	0.0	0.0	0.0	0.0							0.0	0.0	0.0	0.0	0.0	0.0	0.0
2003	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0	3.9	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	1.3	0.0	2.0
2004	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	1.6
2006	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.9	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.3	0.0	0.0	0.0	0.7
Avg	0.2	0.0	0.0	0.0	0.0	0.0	0.7	0.0	1.2	0.0	0.8	0.0	2.8	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.4	0.0	0.3	0.0	0.9
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	0.8	0.0	0.0	0.0	0.0	0.0	2.1	0.0	5.0	0.0	3.9	0.0	6.0	0.3	0.0	0.0	0.0	0.0	0.0	0.7	0.0	1.6	0.0	1.3	0.0	2.0

Converted from SLVWD sales records in "units" (100's of cubic feet).

Table 2-3

SLVWD Water Sales to Mt. Hermon Association, 2002-06

Cal- endar Year	Northern Service Area										Southern Service Area						N. & S. Service Areas						Mañana Woods ^a			Sold to Mt. Her- mon Assoc. ^b	Total Pro- duc- tion	
	Residential			Commercial			Total No. Con- nec- tions	Total Deliv- ered	Pro- duced	Unac- counted	Residential			Pro- duced	Unac- counted	Total No. Con- nec- tions	Deliv- ered	Use per Con- nec- tion	Pro- duced	Unac- counted	Residential							
	Serv. Con- nec- tions	Deliv- ered	Use per Con- nec- tion	Serv. Con- nec- tions	Deliv- ered	Use per Con- nec- tion					Serv. Con- nec- tions	Deliv- ered	Use per Con- nec- tion								Pro- duced	Unac- counted	Serv. Con- nec- tions	Pro- duced	Per Con- nec- tion			
																										(ac-ft/yr)		(ac-ft/yr)
1976-77 ^c									1,100											1,260						0	1,260	
1978																		976								0		
1979																		1,076								0		
1980																		5,131	1,152	0.22						0		
1981																		5,191	1,247	0.24						0		
1982																		5,211	1,182	0.23						0		
1983																		5,239	1,221	0.23						0		
1984									1,662					206				5,250	1,422	0.27	1,868	446	24%			0	1,868	
1985									1,570					208				5,257	1,443	0.27	1,778	335	19%			0	1,778	
1986									1,423					222				5,272	1,463	0.28	1,645	182	11%			0	1,645	
1987									1,482					217				5,328	1,542	0.29	1,699	157	9%			0	1,699	
1988									1,414					238				5,369	1,520	0.28	1,652	132	8%			0	1,652	
1989									1,349					286				5,397	1,433	0.27	1,635	201	12%		63	0	1,635	
1990									1,349					250				5,430	1,418	0.26	1,599	181	11%		74	0	1,599	
1991									1,343					280				5,441	1,398	0.26	1,623	225	14%			0	1,623	
1992									1,393					308				5,464	1,459	0.27	1,701	242	14%			0	1,701	
1993	4,777	1,039	0.22	170	148	0.87	4,947	1,187	1,419	232	16%	527	282	0.54	304	22	7%	5,474	1,469	0.27	1,724	255	15%			0	1,724	
1994	4,789	1,126	0.24	172	154	0.90	4,961	1,280	1,533	253	16%	535	282	0.53	308	26	8%	5,496	1,562	0.28	1,841	279	15%			0	1,841	
1995	4,984	1,048	0.21	175	225	1.29	5,159	1,273	1,511	238	16%	537	357	0.66	392	35	9%	5,696	1,630	0.29	1,903	273	14%			0	1,903	
1996	4,988	1,180	0.24	176	196	1.11	5,164	1,376	1,650	274	17%	540	349	0.65	388	39	10%	5,704	1,725	0.30	2,037	312	15%	118		0	2,037	
1997	4,992	1,264	0.25	178	188	1.06	5,170	1,452	1,640	188	11%	544	389	0.72	429	40	9%	5,714	1,841	0.32	2,069	228	11%			0	2,069	
1998	5,003	1,178	0.24	179	150	0.84	5,182	1,328	1,530	202	13%	547	308	0.56	333	25	8%	5,729	1,636	0.29	1,863	227	12%		63	0	1,863	
1999	5,005	1,223	0.24	179	180	1.01	5,184	1,403	1,589	186	12%	551	365	0.66	417	52	12%	5,735	1,768	0.31	2,006	238	12%	118	76	0.64	0	2,006
2000	5,035	1,236	0.25	180	171	0.95	5,215	1,407	1,596	189	12%	552	373	0.68	433	60	14%	5,767	1,780	0.31	2,028	248	12%		74	0	2,028	
2001	5,044	1,258	0.25	181	187	1.03	5,225	1,445	1,662	217	13%	549	378	0.69	441	63	14%	5,774	1,823	0.32	2,103	280	13%		68	0	2,103	
2002	5,059	1,269	0.25	181	174	0.96	5,240	1,443	1,676	233	14%	553	371	0.67	444	73	16%	5,793	1,814	0.31	2,119	305	14%	120	70	0.58	0	2,119
2003								1,459	1,689	230	14%		365		439	74	17%		1,824		2,128	304	14%	120	70	0.58	6.0	2,134
2004								1,466	1,752	285	16%		367		406	40	10%	5,847	1,833	0.31	2,158	325	15%	120	70	0.58	0.8	2,159
2005								1,340	1,773	433	24%		335		349	14	4%	5,861	1,675	0.29	2,122	447	21%	120	70	0.58	5.0	2,127
2006									1,813						400						2,213			120	60	0.50	2.1	2,275
2007																												
2008																												
2010								1,493	1,689	196	12%		373		422	49	12%	5,943	1,866	0.31	2,111	245	12%	120	60	0.50	0	2,171
2015								1,514	1,706	192	11%		378		426	48	11%	6,030	1,892	0.31	2,132	240	11%	120	60	0.50	0	2,192
2020								1,533	1,721	188	11%		383		430	47	11%	6,114	1,916	0.31	2,151	235	11%	120	60	0.50	0	2,211
2025								1,555	1,739	184	11%		389		435	46	11%	6,207	1,944	0.31	2,174	230	11%	120	60	0.50	0	2,234
2030								1,577	1,757	180	10%		394		439	45	10%	6,296	1,971	0.31	2,196	225	10%	120	60	0.50	0	2,256
Averages																												
1993-02	4,968	1,182	0.24	177	177	1.00		1,359	1,581	221	14%		345		389	44	11%	5,688	1,705	0.30	1,969	265	13%	119	70	0.61	0.0	1,969
2001-05								1,431	1,710	280	16%		363		416	53	12%		1,794	0.31	2,126	332	16%	120	70	0.58	2.4	2,128
Historical																												
Min	4,777	1,039	0.21	170	148	0.84	4,947	1,187	1,100	186	11%	527	282	0.53	160	14	4%	5,131	976	0.22	1,260	132	8%	118	60	0.50	0.0	1,260
Max	5,059	1,269	0.25	181	225	1.29	5,240	1,466	1,813	433	24%	553	389	0.72	444	74	17%	5,861	1,841	0.32	2,213	447	24%	120	76	0.64	6.0	2,275

Values in *italics* estimated from sources and assumptions listed below. Blank cells indicate missing data not estimatable from other values.

SLVWD 1978-2005 total service connections and sum of monthly deliveries from Table 1-1.

SLVWD 1993-2002 annual deliveries by service area from K. Girouard/SLVWD, July 2006.

SLVWD 1976-77 and 1984-2006 production compiled from SLVWD monthly records.

SLVWD 2010-2030 annual water delivery and production estimates from December 2006 draft SLVWD Urban Water Management Plan.

SLVWD 2003-2030 delivered and produced water assumes 80:20 split between northern and southern service areas.

^aManana Woods 1989-2006 water production from Table 1-2. Not associated with SLVWD prior to 2006.

^bMt. Hermon 2003-2006 water purchases from Table 1-3.

^cJuly 1976-June 1977.

Table 2-4a
Historical and Projected SLVWD Water
Production and Deliveries, 1976-2030
(ac-ft/yr)

Cal- endar Year	Northern Service Area										Southern Service Area						N. & S. Service Areas						Mañana Woods ^a			Sold to Mt. Her- mon Assoc. ^b	Total Pro- duc- tion	
	Residential			Commercial			Total No. Con- nec- tions	Total Deliv- ered	Pro- duced	Unac- counted	Residential			Pro- duced	Unac- counted	Total No. Con- nec- tions	Deliv- ered	Use per Con- nec- tion	Pro- duced	Unac- counted	Residential							
	Serv. Con- nec- tions	Deliv- ered (MG/yr)	Use per Con- nec- tion (gpd)	Serv. Con- nec- tions	Deliv- ered (MG/yr)	Use per Con- nec- tion (gpd)					Serv. Con- nec- tions	Deliv- ered (MG/yr)	Use per Con- nec- tion (gpd)								Pro- duced (MG/yr)	Unac- counted (%)	Serv. Con- nec- tions	Pro- duced (MG/yr)	Per Con- nec- tion (gpd)			
																												(MG/yr)
1976-77 ^c									358					52						411							0	411
1978																	318										0	
1979																	351										0	
1980																5,131	375	200									0	
1981																5,191	406	214									0	
1982																5,211	385	202									0	
1983																5,239	398	208									0	
1984								542						67		5,250	463	242	609	145	24%					0	609	
1985								512						68		5,257	470	245	579	109	19%					0	579	
1986								464						72		5,272	477	248	536	59	11%					0	536	
1987								483						71		5,328	503	258	554	51	9%					0	554	
1988								461						78		5,369	495	253	538	43	8%					0	538	
1989								440						93		5,397	467	237	533	66	12%		20			0	533	
1990								440						81		5,430	462	233	521	59	11%		24			0	521	
1991								438						91		5,441	456	229	529	73	14%					0	529	
1992								454						100		5,464	476	238	554	79	14%					0	554	
1993	4,777	339	194	170	48	777	4,947	387	462	76	16%	527	92	478	99	7	7%	5,474	479	240	562	83	15%			0	562	
1994	4,789	367	210	172	50	799	4,961	417	499	82	16%	535	92	471	100	8	8%	5,496	509	254	600	91	15%			0	600	
1995	4,984	341	188	175	73	1148	5,159	415	492	78	16%	537	116	593	128	12	9%	5,696	531	255	620	89	14%			0	620	
1996	4,988	384	211	176	64	994	5,164	448	538	89	17%	540	114	577	126	13	10%	5,704	562	270	664	102	15%	118		0	664	
1997	4,992	412	226	178	61	943	5,170	473	534	61	11%	544	127	638	140	13	9%	5,714	600	288	674	74	11%			0	674	
1998	5,003	384	210	179	49	748	5,182	433	498	66	13%	547	100	503	109	8	8%	5,729	533	255	607	74	12%		21	0	607	
1999	5,005	398	218	179	59	898	5,184	457	518	61	12%	551	119	591	136	17	12%	5,735	576	275	654	78	12%	118	25	574	0	654
2000	5,035	403	219	180	56	848	5,215	458	520	62	12%	552	122	603	141	19	14%	5,767	580	276	661	81	12%		24	0	661	
2001	5,044	410	223	181	61	922	5,225	471	542	71	13%	549	123	615	144	21	14%	5,774	594	282	685	91	13%		22	0	685	
2002	5,059	413	224	181	57	858	5,240	470	546	76	14%	553	121	599	145	24	16%	5,793	591	280	691	99	14%	120	23	521	0	691
2003								475	550	75	14%		119		143	24	17%		594		693	99	14%	120	23	520.7	2.0	695
2004								478	571	93	16%		119		132	13	10%	5,847	597	280	703	106	15%	120	23	520.7	0.3	703
2005								437	578	141	24%		109		114	5	4%	5,861	546	255	691	146	21%	120	23	520.7	1.6	693
2006								591						130						721				120	20	446	0.7	741
2007																												
2008																												
2010								486	550	64	12%		122		138	16	12%	5,943	608	280	688	80	12%	120	20	446	0	707
2015								493	556	63	11%		123		139	16	11%	6,030	616	280	695	78	11%	120	20	446	0	714
2020								499	561	61	11%		125		140	15	11%	6,114	624	280	701	77	11%	120	20	446	0	720
2025								507	567	60	11%		127		142	15	11%	6,207	633	280	708	75	11%	120	20	446	0	728
2030								514	572	59	10%		128		143	15	10%	6,296	642	279	716	73	10%	120	20	446	0	735
Averages																												
1993-02	4,968	385	212	177	58	894		443	515	72	14%		113		127	14	11%	5,688	555	267	642	86	13%	119	23	547	0.0	642
2001-05								466	557	91	16%		118		135	17	12%		584	274	693	108	16%	120	23	521	0.8	693
Historical																												
Min	4,777	339	188	170	48	748	4,947	387	358	61	11%	527	92	471	52	5	4%	5,131	318	200	411	43	8%	118	20	446	0.0	411
Max	5,059	413	226	181	73	1,148	5,240	478	591	141	24%	553	127	638	145	24	17%	5,861	600	288	721	146	24%	120	25	574	2.0	741

Values in *italics* estimated from sources and assumptions listed below. Blank cells indicate missing data not estimatable from other values.

SLVWD 1978-2005 total service connections and sum of monthly deliveries from Table 1-1.

SLVWD 1993-2002 annual deliveries by service area from K. Girouard/SLVWD, July 2006.

SLVWD 1976-77 and 1984-2006 production compiled from SLVWD monthly records.

SLVWD 2010-2030 annual water delivery and production estimates from December 2006 draft SLVWD Urban Water Management Plan.

SLVWD 2003-2030 delivered and produced water assumes 80:20 split between northern and southern service areas.

^aManana Woods 1989-2006 water production from Table 1-2. Not associated with SLVWD prior to 2006.

^bMt. Hermon 2003-2006 water purchases from Table 1-3.

^cJuly 1976-June 1977.

Table 2-4b
Historical and Projected SLVWD Water
Production and Deliveries, 1976-2030
(MG/yr)

Cal- endar Year	SLVWD Northern & Southern Service Areas																	
	Single Residential			Multi Residential			Commercial			Ag/Landscape			Other			Total		
	Serv. Con- nec- tions	Deliv- ered	Use per Con- nection	Serv. Con- nec- tions	Deliv- ered	Use per Con- nection	Serv. Con- nec- tions	Deliv- ered	Use per Con- nection	Serv. Con- nec- tions	Deliv- ered	Use per Con- nection	Serv. Con- nec- tions	Deliv- ered	Use per Con- nection	Serv. Con- nec- tions	Deliv- ered	Use per Con- nection
		(ac-ft/yr)			(ac-ft/yr)			(ac-ft/yr)			(ac-ft/yr)			(ac-ft/yr)			(ac-ft/yr)	
2000	5,584	1,611	0.29	-	-	-	149	171	1.15	2	3	1.50	-	-	-	5,735	1,785	0.31
2004	5,201	1,380	0.27	372	270	0.73	135	134	0.99	10	20	2.00	129	29	0.22	5,847	1,833	0.31
2005	5,207	1,259	0.24	377	255	0.68	136	114	0.84	11	17	1.55	130	30	0.23	5,861	1,675	0.29
2010	5,283	1,402	0.27	383	278	0.73	136	135	0.99	11	22	2.00	130	29	0.22	5,943	1,866	0.31
2015	5,365	1,424	0.27	388	282	0.73	136	135	0.99	11	22	2.00	130	29	0.22	6,030	1,892	0.31
2020	5,443	1,444	0.27	394	286	0.73	136	135	0.99	11	22	2.00	130	29	0.22	6,114	1,916	0.31
2025	5,530	1,467	0.27	400	291	0.73	136	135	0.99	11	22	2.00	130	29	0.22	6,207	1,944	0.31
2030	5,613	1,489	0.27	406	295	0.73	136	135	0.99	11	22	2.00	130	29	0.22	6,296	1,970	0.31
		(MG/yr)	(gpd)		(MG/yr)	(gpd)		(MG/yr)	(gpd)		(MG/yr)	(gpd)		(MG/yr)	(gpd)		(MG/yr)	(gpd)
2000		525	258		-	-		56	1,024		1	1,339		-	-		582	278
2004		450	237		88	648		44	886		7	1,785		9	201		597	280
2005		410	216		83	604		37	748		6	1,380		10	206		546	255
2010		457	237		91	648		44	886		7	1,785		9	199		608	280
2015		464	237		92	649		44	886		7	1,785		9	199		616	280
2020		470	237		93	648		44	886		7	1,785		9	199		624	280
2025		478	237		95	649		44	886		7	1,785		9	199		633	280
2030		485	237		96	649		44	886		7	1,785		9	199		642	279

Annual historical and projected water use from December 2006 draft SLVWD Urban Water Management Plan.

Use by Manana Woods and Mt Hermon not included.

Table 2-5
Recent and Projected SLVWD Water Use

	1993-2002 Average	
	Connections	Deliveries
Northern Service Area	87%	60%
Residential		
Commercial		
Unaccounted Production	-	11%
Southern Service Area	10%	18%
Residential		
Unaccounted Production		
Total	100%	100%

Based on Table 1-4.

Northern & Southern Service Areas	2004-2005 Average	
	Connections	Deliveries
Single Residential	89%	64%
Multi Residential	6%	13%
Commercial	2%	6%
Ag/Landscape	0.2%	1%
Other	2%	1%
Unaccounted Production*	-	14%
Total	100%	100%

*Longterm average.

Based on Table 1-5.

Effect of adding Mañana Woods 120 residential connections $\leq 1\%$.

Table 2-6
Average Distribution of SLVWD Water Deliveries
Among Service Areas and Use Types

Entire Service Area Boundary						
Service Area Population	2005	2010	2015	2020	2025	2030
2005 SLVWD N. Sub-boundary	19,110	19,450	19,820	20,180	20,580	20,950
2005 SLVWD S. Sub-boundary	2,910	2,950	2,970	2,980	3,010	3,030
Manana Woods	420	430	430	440	440	450
Total	22,430	22,830	23,220	23,600	24,020	24,430

Physical Service Area Boundary						
Service Area Population	2005	2010	2015	2020	2025	2030
2005 SLVWD N. Sub-boundary	16,800	17,040	17,330	17,610	17,920	18,220
2005 SLVWD S. Sub-boundary	2,910	2,950	2,970	2,980	3,010	3,030
Manana Woods	420	430	430	440	440	450
Total	20,120	20,410	20,730	21,030	21,370	21,690
Percent Increase from 2005	0.0%	1.4%	3.0%	4.5%	6.2%	7.8%

AMBAG estimates as cited in December 2006 draft SLVWD Urban Water Management Plan.

Table 2-7
Current and Projected Population Served by SLVWD