

APPENDIX E

DISTRICTWIDE DEVELOPMENT POTENTIAL

The following pages summarize total development potential within the Monterey Peninsula Water Management District. The first five pages show this development potential according to each of the five distribution alternatives being analyzed in this EIR. The final six pages do the same for each of the water supply option/baseline production level combinations under which new Cal-Am water will be available.

DISTRIBUTION ALTERNATIVE II

	Single Family		Multi-Family		Employment		Hotel		Golf Course		Total Acre-Feet
	Acre-Feet	Units	Acre-Feet	Units	Acre-Feet	Emp	Acre-Feet	Rooms	Acre-Feet	Emp	
Supply Option II at Baseline Production of 18,400 Acre-Feet											
Carmel	27.03	119									27.03
Del Rey Oaks	0.68	3	23.25	151	10.96	103	12.93	94			47.83
City of Monterey	-17.74	-78	201.37	1,308	320.13	3,020	24.61	180			527.77
Pacific Grove	23.68	104	89.85	583	60.25	568	21.74	159			195.51
Sand City			111.54	724	67.89	640	63.04	460			242.47
Seaside	20.97	92	6.14	40	65.31	616	24.88	182			117.31
Monterey County	187.33	494	7.82	51	7.67	72	12.21	89	115.47	45	330.50
MPAD					0.02	0					0.02
Non-Cal-Am		741				8,534		150			
TOTAL	241.95	1,475	439.96	2,857	532.23	13,555	159.41	1,314	115.47	45	1,488.43

Supply Option III at Baseline Production of 18,400 Acre-Feet											
Carmel	52.80	232									52.80
Del Rey Oaks	0.68	3	23.25	151	12.56	119	17.49	128			53.99
City of Monterey	-23.66	-104	259.79	1,687	413.01	3,896	31.74	232			680.89
Pacific Grove	27.82	122	135.18	878	69.55	656	21.94	160			254.50
Sand City			115.39	749	70.24	663	65.22	476			250.84
Seaside	28.87	127	8.45	55	101.54	958	38.25	279			177.10
Monterey County	320.03	844	13.35	87	13.11	124	20.86	152	115.47	45	482.82
MPAD					0.49	5					0.49
Non-Cal-Am		741				8,534		150			
TOTAL	406.54	1,965	555.42	3,607	680.50	14,954	195.50	1,577	115.47	45	1,953.43

Supply Option I at Baseline Production of 16,700 Acre-Feet											
Carmel	34.91	153									34.91
Del Rey Oaks	0.68	3	23.25	151	10.48	99	11.57	84			45.99
City of Monterey	-18.81	-83	206.61	1,342	328.47	3,099	25.25	184			541.52
Pacific Grove	24.10	106	94.46	613	61.19	577	21.76	159			201.51
Sand City			103.04	669	62.72	592	58.24	425			224.00
Seaside	23.36	102	6.84	44	72.75	686	27.72	202			130.67
Monterey County	214.49	566	8.95	58	8.79	83	13.98	102	115.47	45	361.68
MPAD					0.20	2					0.20
Non-Cal-Am		741				8,534		150			
TOTAL	278.73	1,589	443.15	2,878	544.61	13,672	158.51	1,307	115.47	45	1,540.47

Supply Option II at Baseline Production of 16,700 Acre-Feet											
Carmel	82.39	361	24.34	158	10.65	100					117.39
Del Rey Oaks	0.68	3	23.25	151	14.31	135	22.47	164			65.72
City of Monterey	-35.84	-157	393.57	2,556	625.69	5,903	48.09	351			1,031.52
Pacific Grove	37.35	164	239.54	1,555	90.98	858	22.40	163			390.26
Sand City			115.36	749	70.22	662	65.20	476			250.78
Seaside	28.87	127	8.45	55	209.41	1,976	75.26	549			321.99
Monterey County	639.12	1,686	26.67	173	26.18	247	41.67	304	115.47	45	849.11
MPAD					1.71	16					1.71
Non-Cal-Am		741				8,534		150			
TOTAL	752.57	2,925	831.18	5,397	1,049.15	18,432	275.09	2,158	115.47	45	3,028.47

Supply Option III at Baseline Production of 16,700 Acre-Feet											
Carmel	85.02	373	40.45	263	17.69	167					143.16
Del Rey Oaks	0.68	3	23.25	151	14.31	135	22.47	164			71.88
City of Monterey	-41.16	-181	452.00	2,935	718.58	6,779	55.23	403			1,184.64
Pacific Grove	41.49	182	284.87	1,850	100.28	946	22.60	165			449.25
Sand City			119.21	774	72.56	685	67.38	492			259.15
Seaside	28.87	127	24.28	158	253.13	2,388	75.50	551			381.78
Monterey County	771.82	2,036	32.20	209	31.62	298	50.32	367	115.47	45	1,001.43
MPAD					2.17	21					2.17
Non-Cal-Am		741				8,534		150			
TOTAL	886.71	3,281	976.27	6,339	1,210.35	19,952	293.50	2,292	115.47	45	3,493.47

Supply Option IV at Baseline Production of 16,700 Acre-Feet											
Carmel											-11.49
Del Rey Oaks	0.68	3	23.25	151	7.60	72	3.35	24			34.89
City of Monterey	-9.24	-41	101.45	659	161.29	1,522	12.40	90			265.90
Pacific Grove	12.90	57	35.61	231	33.37	315	13.46	98			95.33
Sand City			96.11	624	58.50	552	54.32	397			208.93
Seaside	4.12	18	1.21	8	12.83	121	4.89	36			23.04
Monterey County									87.51	34	87.51
MPAD											-0.64
Non-Cal-Am		741				8,534		150			
TOTAL	8.46	778	257.63	1,673	273.58	11,115	88.42	795	87.51	34	703.47

DISTRIBUTION ALTERNATIVE III

	Single Family		Multi-Family		Employment		Hotel		Golf Course		Total Acres-Feet
	Acres-Feet	Units	Acres-Feet	Units	Acres-Feet	Emp	Acres-Feet	Rooms	Acres-Feet	Emp	
Supply Option II at Baseline Production of 18,400 Acres-Feet											
Carmel	79.12	347	4.30	28	1.88	18					85.31
Del Rey Oaks	0.68	3	15.19	99	0.51	5					16.39
City of Monterey	-17.96	-79	197.29	1,281	313.64	2,959	24.11	176			517.07
Pacific Grove	21.57	95	66.69	433	55.49	524	21.63	158			165.38
Sand City			98.83	642	60.15	567	55.86	408			214.84
Seaside	28.87	127	8.45	55	90.14	850	34.34	251			161.79
Monterey County	161.65	427	6.74	44	6.62	62	10.54	77	115.47	45	301.03
MPAD					26.63	251					26.63
Non-Cal-Am		741				8,534		150			
TOTAL	273.93	1,860	397.49	2,581	555.07	13,771	146.47	1,219	115.47	45	1,488.43

Supply Option III at Baseline Production of 18,400 Acres-Feet											
Carmel	81.58	358	19.37	126	8.47	80					109.43
Del Rey Oaks	0.68	3	17.89	116	2.49	23					21.06
City of Monterey	-23.45	-103	257.56	1,672	409.46	3,863	31.47	230			675.03
Pacific Grove	24.87	109	102.85	668	62.92	594	21.79	159			212.43
Sand City			132.31	859	80.53	760	74.78	546			287.62
Seaside	28.87	127	8.45	55	127.12	1,199	47.02	343			211.46
Monterey County	248.58	656	10.37	67	10.18	96	16.21	118	115.47	45	400.81
MPAD					35.60	336					35.60
Non-Cal-Am		741				8,534		150			
TOTAL	381.12	1,891	548.79	3,564	736.77	15,485	191.28	1,546	115.47	45	1,953.43

Supply Option I at Baseline Production of 16,700 Acres-Feet											
Carmel	79.32	348	5.53	36	2.42	23					87.28
Del Rey Oaks	0.68	3	15.42	100	0.68	6					16.78
City of Monterey	-18.54	-81	203.64	1,322	323.74	3,054	24.86	182			533.72
Pacific Grove	21.84	96	69.71	453	56.11	529	21.65	158			169.31
Sand City			103.32	671	62.89	593	58.40	426			224.62
Seaside	28.87	127	8.45	55	94.09	888	35.69	261			167.10
Monterey County	172.82	456	7.21	47	7.06	67	11.27	82	115.47	45	313.85
MPAD					27.82	262					27.82
Non-Cal-Am		741				8,534		150			
TOTAL	284.99	1,689	413.29	2,684	574.83	13,957	151.89	1,259	115.47	45	1,540.47

Supply Option II at Baseline Production of 16,700 Acres-Feet											
Carmel	86.41	379	51.81	336	26.25	248					164.47
Del Rey Oaks	0.68	3	23.25	151	6.78	64	1.01	7			31.72
City of Monterey	-36.11	-158	396.50	2,575	630.35	5,947	48.45	354			1,039.20
Pacific Grove	32.41	142	185.43	1,204	79.87	753	22.16	162			319.86
Sand City			210.46	1,367	128.10	1,209	118.95	868			457.52
Seaside	28.87	127	9.29	60	212.38	2,004	75.50	551			326.03
Monterey County	450.99	1,190	18.82	122	18.48	174	29.40	215	115.47	45	633.15
MPAD					56.51	533					56.51
Non-Cal-Am		741				8,534		150			
TOTAL	563.25	2,423	895.56	5,815	1,158.72	19,465	295.47	2,307	115.47	45	3,028.47

Supply Option III at Baseline Production of 16,700 Acres-Feet											
Carmel	86.41	379	60.71	394	41.47	391					188.60
Del Rey Oaks	0.68	3	23.25	151	7.99	75	4.47	33			36.39
City of Monterey	-41.59	-182	456.77	2,966	726.17	6,851	55.81	407			1,197.16
Pacific Grove	35.71	157	221.59	1,439	87.29	824	22.32	163			366.91
Sand City			240.04	1,559	157.36	1,485	132.90	970			530.30
Seaside	28.87	127	22.65	147	248.69	2,346	75.50	551			375.70
Monterey County	537.91	1,419	22.44	146	22.04	208	35.07	256	115.47	45	732.93
MPAD					65.48	618					65.48
Non-Cal-Am		741				8,534		150			
TOTAL	647.99	2,843	1,047.45	6,802	1,356.49	21,331	326.07	2,530	115.47	45	3,493.47

Supply Option IV at Baseline Production of 16,700 Acres-Feet											
Carmel	43.85	192									43.85
Del Rey Oaks	0.38	2	8.00	52							8.38
City of Monterey	-8.66	-38	95.15	618	151.27	1,427	11.63	85			249.39
Pacific Grove	11.45	50	31.61	205	29.62	279	11.95	87			84.63
Sand City			43.06	280	26.21	247	24.34	178			93.61
Seaside	13.89	61	4.07	26	43.26	408	16.48	120			77.70
Monterey County	537.91	43	0.68	4	0.67	6	1.07	8	115.47	45	134.24
MPAD					11.68	110					11.68
Non-Cal-Am		741				8,534		150			
TOTAL	598.82	1,051	182.57	1,186	282.71	11,012	65.46	628	115.47	45	703.47

DISTRIBUTION ALTERNATIVE IV

Single Family	Multi-Family	Employment	Hotel	Golf Course	Total					
Acre-Feet	Units	Acre-Feet	Units	Acre-Feet	Emp	Acre-Feet	Rooms	Acre-Feet	Emp	Acre-Feet

Supply Option II at Baseline Production of 18,400 Acre-Feet

Carmel	62.53	274								62.53	
Del Rey Oaks	0.33	1	7.01	46						7.34	
City of Monterey	-11.41	-50	125.35	814	199.28	1,880	15.32	112		328.53	
Pacific Grove	15.94	70	44.02	286	41.25	389	16.64	121		117.85	
Sand City			117.76	765	71.68	676	66.56	486		256.01	
Seaside	28.87	127	8.45	55	140.87	1,329	51.74	378		229.93	
Monterey County	319.01	842	13.31	86	13.07	123	20.80	152	115.47	45	481.65
MPAD					4.58	43					4.58
Non-Cal-Am		741				8,534		150			
TOTAL	415.27	2,005	315.91	2,051	470.73	12,975	171.08	1,399	115.47	45	1,488.43

Supply Option III at Baseline Production of 18,400 Acre-Feet

Carmel	79.43	348	6.15	40	2.69	25					88.27
Del Rey Oaks	0.58	3	12.21	79							12.79
City of Monterey	-17.48	-77	191.98	1,247	305.20	2,879	23.46	171			503.16
Pacific Grove	21.80	96	69.29	450	58.03	529	21.65	158			168.76
Sand City			148.30	963	90.27	852	83.82	612			322.40
Seaside	28.87	127	8.45	55	173.32	1,635	62.88	459			273.51
Monterey County	395.27	1,043	16.49	107	16.19	153	25.77	188	115.47	45	569.19
MPAD					15.35	145					15.35
Non-Cal-Am		741				8,534		150			
TOTAL	508.46	2,280	452.87	2,941	659.06	14,752	217.57	1,738	115.47	45	1,953.43

Supply Option I at Baseline Production of 16,700 Acre-Feet

Carmel	65.32	286									65.32
Del Rey Oaks	0.36	2	7.60	49							7.95
City of Monterey	-12.14	-53	133.28	865	211.88	1,999	16.29	119			349.31
Pacific Grove	18.60	82	34.18	222	48.82	461	21.49	157			123.09
Sand City			122.82	798	74.76	705	69.42	507			267.00
Seaside	28.87	127	8.45	55	143.75	1,356	52.73	385			233.79
Monterey County	324.23	855	13.53	88	13.28	125	21.14	154	115.47	45	487.65
MPAD					6.35	60					6.35
Non-Cal-Am		741				8,534		150			
TOTAL	425.23	2,039	319.88	2,077	498.85	13,240	181.06	1,472	115.47	45	1,540.47

Supply Option II at Baseline Production of 16,700 Acre-Feet

Carmel	85.48	375	43.26	281	18.92	179					147.66
Del Rey Oaks	0.68	3	20.38	132	4.31	41					25.38
City of Monterey	-31.55	-138	346.49	2,250	550.84	5,197	42.34	308			908.12
Pacific Grove	30.03	132	159.39	1,035	74.52	703	22.04	161			285.99
Sand City			220.55	1,432	134.25	1,266	124.66	910			479.45
Seaside	28.87	127	21.99	143	246.90	2,329	75.50	551			373.25
Monterey County	568.26	1,499	23.71	154	23.28	220	37.05	270	115.47	45	767.77
MPAD					40.85	385					40.85
Non-Cal-Am		741				8,534		150			
TOTAL	681.77	2,738	835.77	5,427	1,093.87	18,854	301.59	2,351	115.47	45	3,028.47

Supply Option III at Baseline Production of 16,700 Acre-Feet

Carmel	86.41	379	55.10	358	31.88	301					173.39
Del Rey Oaks	0.68	3	23.25	151	6.54	62	0.34	2			30.82
City of Monterey	-37.62	-165	413.12	2,683	656.76	6,196	50.48	368			1,082.74
Pacific Grove	33.60	147	198.52	1,289	82.56	779	22.22	162			336.90
Sand City			246.13	1,598	164.13	1,548	135.59	990			545.85
Seaside	28.87	127	33.71	219	278.75	2,630	75.50	551			416.83
Monterey County	644.53	1,701	26.89	175	26.41	249	42.02	307	115.47	45	855.31
MPAD					51.63	487					51.63
Non-Cal-Am		741				8,534		150			
TOTAL	756.47	2,933	998.73	6,472	1,298.66	20,785	326.14	2,531	115.47	45	3,493.47

Supply Option IV at Baseline Production of 16,700 Acre-Feet

Carmel	19.00	83									19.00
Del Rey Oaks											-1.85
City of Monterey	-1.22	-5	13.35	87	21.22	200	1.63	12			34.98
Pacific Grove	4.26	19	11.75	76	11.01	104	4.44	32			31.46
Sand City			67.85	441	41.30	390	38.35	280			147.50
Seaside	28.87	127	8.45	55	85.35	805	32.69	239			155.35
Monterey County	186.96	493	7.80	51	7.66	72	12.19	89	115.47	45	330.08
MPAD											-13.05
Non-Cal-Am		741				8,534		150			
TOTAL	237.86	1,458	109.20	709	168.54	10,105	89.30	802	115.47	45	703.47

DISTRIBUTION ALTERNATIVE V

	Single Family		Multi-Family		Employment		Hotel		Golf Course		Total Acres-Feet
	Acres-Feet	Units	Acres-Feet	Units	Acres-Feet	Emp	Acres-Feet	Rooms	Acres-Feet	Emp	
Supply Option II at Baseline Production of 18,400 Acres-Feet											
Carmel	54.84	241									54.84
Del Rey Oaks	0.44	2	9.31	60							9.75
City of Monterey	-19.02	-83	208.89	1,356	332.09	3,133	25.53	186			547.49
Pacific Grove	9.08	40	25.07	163	23.49	222	9.47	69			67.11
Sand City			319.41	2,074	245.61	2,317	167.92	1,226			732.93
Seaside	12.99	57	3.80	25	40.44	382	15.41	112			72.64
Monterey County											-85.20
MPAD					88.87	838					88.87
Non-Cal-Am		741				8,534		150			
TOTAL	58.33	997	566.48	3,678	730.50	15,426	218.33	1,744			1,488.43

Supply Option III at Baseline Production of 18,400 Acres-Feet

Carmel	78.72	345	1.81	12	0.79	7					81.31
Del Rey Oaks	0.67	3	14.29	93							14.96
City of Monterey	-24.36	-107	267.50	1,737	425.27	4,012	32.69	239			701.11
Pacific Grove	16.63	73	45.90	298	43.01	406	17.35	127			122.89
Sand City			327.49	2,127	254.59	2,402	171.49	1,252			753.57
Seaside	23.47	103	6.87	45	73.11	690	27.85	203			131.31
Monterey County									56.73	22	56.73
MPAD					91.56	864					91.56
Non-Cal-Am		741				8,534		150			
TOTAL	95.13	1,158	663.86	4,311	888.34	16,915	249.38	1,970	56.73	22	1,953.43

Supply Option I at Baseline Production of 16,700 Acres-Feet

Carmel	58.35	256									58.35
Del Rey Oaks	0.47	2	9.98	65							10.46
City of Monterey	-19.58	-86	215.05	1,396	341.89	3,225	26.28	192			563.64
Pacific Grove	10.20	45	28.16	183	26.39	249	10.64	78			75.39
Sand City			315.50	2,049	241.26	2,276	166.20	1,213			722.95
Seaside	14.54	64	4.26	28	45.28	427	17.25	126			81.32
Monterey County											-59.34
MPAD					87.69	827					87.69
Non-Cal-Am		741				8,534		150			
TOTAL	63.97	1,022	572.95	3,720	742.51	15,539	220.37	1,759			1,540.47

Supply Option II at Baseline Production of 16,700 Acres-Feet

Carmel	84.99	373	40.27	261	17.61	166					142.87
Del Rey Oaks	0.68	3	21.37	139	5.04	48					27.10
City of Monterey	-36.67	-161	402.74	2,615	640.28	6,040	49.21	359			1,055.56
Pacific Grove	27.73	122	134.17	871	69.35	654	21.93	160			253.18
Sand City			342.98	2,227	271.82	2,564	178.32	1,302			793.12
Seaside	28.87	127	8.45	55	169.48	1,599	61.56	449			268.36
Monterey County	240.45	634	10.03	65	9.85	93	15.68	114	115.47	45	391.48
MPAD					96.81	913					96.81
Non-Cal-Am		741				8,534		150			
TOTAL	346.04	1,839	960.02	6,234	1,280.23	20,612	326.71	2,535	115.47	45	3,028.47

Supply Option III at Baseline Production of 16,700 Acres-Feet

Carmel	86.41	379	53.59	348	29.28	276					169.28
Del Rey Oaks	0.68	3	23.25	151	6.92	65	1.43	10			32.30
City of Monterey	-42.01	-184	461.40	2,996	733.52	6,920	56.38	412			1,209.29
Pacific Grove	31.63	139	176.88	1,149	78.11	737	22.12	161			308.74
Sand City			351.57	2,283	281.37	2,654	182.11	1,329			815.05
Seaside	28.87	127	9.50	62	212.95	2,009	75.50	551			326.81
Monterey County	363.18	958	15.15	98	14.88	140	23.68	173	115.47	45	532.36
MPAD					99.65	940					99.65
Non-Cal-Am		741				8,534		150			
TOTAL	468.75	2,162	1,091.34	7,087	1,456.69	22,276	361.23	2,787	115.47	45	3,493.47

Supply Option IV at Baseline Production of 16,700 Acres-Feet

Carmel	10.81	47									10.81
Del Rey Oaks	0.05	0	1.05	7							1.09
City of Monterey	-9.97	-44	109.48	711	174.05	1,642	13.38	98			286.93
Pacific Grove											-24.61
Sand City			300.04	1,948	224.07	2,114	159.37	1,163			683.48
Seaside											-23.88
Monterey County											-312.92
MPAD					82.57	779					82.57
Non-Cal-Am		741				8,534		150			
TOTAL	0.89	745	410.56	2,666	480.69	13,069	172.75	1,411			703.47

DISTRIBUTION ALTERNATIVE VI

	Single Family		Multi-Family		Employment		Hotel		Golf Course		Total Acre-Feet
	Acre-Feet	Units	Acre-Feet	Units	Acre-Feet	Emp	Acre-Feet	Rooms	Acre-Feet	Emp	
Supply Option II at Baseline Production of 18,400 Acre-Feet											
Carmel	61.19	268									61.19
Del Rey Oaks	0.30	1	6.29	41							6.58
City of Monterey	-12.46	-55	136.83	889	217.53	2,052	16.72	122			358.63
Pacific Grove	16.96	74	46.82	304	43.87	414	17.69	129			125.33
Sand City			115.13	748	70.08	661	65.07	475			250.28
Seaside	28.87	127	8.45	55	139.96	1,320	51.43	375			228.71
Monterey County	339.65	896	14.17	92	13.92	131	22.14	162	115.47	45	505.35
MPAD					1.27	12					1.27
Non-Cal-Am		741				8,534		150			
TOTAL	434.50	2,053	327.68	2,128	486.63	13,125	173.06	1,413	115.47	45	1,537.35

Supply Option III at Baseline Production of 18,400 Acre-Feet											
Carmel	61.19	268									61.19
Del Rey Oaks	0.30	1	6.29	41							6.58
City of Monterey	-12.46	-55	136.83	889	217.53	2,052	16.72	122			358.63
Pacific Grove	16.96	74	46.82	304	43.87	414	17.69	129			125.33
Sand City			115.13	748	70.08	661	65.07	475			250.28
Seaside	28.87	127	8.45	55	139.96	1,320	51.43	375			228.71
Monterey County	339.65	896	14.17	92	13.92	131	22.14	162	115.47	45	505.35
MPAD					1.27	12					1.27
Non-Cal-Am		741				8,534		150			
TOTAL	434.50	2,053	327.68	2,128	486.63	13,125	173.06	1,413	115.47	45	1,537.35

Supply Option I at Baseline Production of 16,700 Acre-Feet											
Carmel	59.66	262									59.66
Del Rey Oaks	0.28	1	6.00	39							6.28
City of Monterey	-12.16	-53	133.59	867	212.37	2,004	16.32	119			350.12
Pacific Grove	16.51	72	45.58	296	42.71	403	17.23	126			122.03
Sand City			115.06	747	70.04	661	65.04	475			250.14
Seaside	28.87	127	8.45	55	137.40	1,296	50.55	369			225.26
Monterey County	332.09	876	13.86	90	13.61	128	21.65	158	115.47	45	496.67
MPAD					1.25	12					1.25
Non-Cal-Am		741				8,534		150			
TOTAL	425.24	2,026	322.54	2,094	477.37	13,038	170.79	1,397	115.47	45	1,511.40

Supply Option II at Baseline Production of 16,700 Acre-Feet											
Carmel	59.66	262									59.66
Del Rey Oaks	0.28	1	6.00	39							6.28
City of Monterey	-12.16	-53	133.59	867	212.37	2,004	16.32	119			350.12
Pacific Grove	16.51	72	45.58	296	42.71	403	17.23	126			122.03
Sand City			115.06	747	70.04	661	65.04	475			250.14
Seaside	28.87	127	8.45	55	137.40	1,296	50.55	369			225.26
Monterey County	332.09	876	13.86	90	13.61	128	21.65	158	115.47	45	496.67
MPAD					1.25	12					1.25
Non-Cal-Am		741				8,534		150			
TOTAL	425.24	2,026	322.54	2,094	477.37	13,038	170.79	1,397	115.47	45	1,511.40

Supply Option III at Baseline Production of 16,700 Acre-Feet											
Carmel	59.66	262									59.66
Del Rey Oaks	0.28	1	6.00	39							6.28
City of Monterey	-12.16	-53	133.59	867	212.37	2,004	16.32	119			350.12
Pacific Grove	16.51	72	45.58	296	42.71	403	17.23	126			122.03
Sand City			115.06	747	70.04	661	65.04	475			250.14
Seaside	28.87	127	8.45	55	137.40	1,296	50.55	369			225.26
Monterey County	332.09	876	13.86	90	13.61	128	21.65	158	115.47	45	496.67
MPAD					1.25	12					1.25
Non-Cal-Am		741				8,534		150			
TOTAL	425.24	2,026	322.54	2,094	477.37	13,038	170.79	1,397	115.47	45	1,511.40

Supply Option IV at Baseline Production of 16,700 Acre-Feet											
Carmel	59.66	262									59.66
Del Rey Oaks	0.28	1	6.00	39							6.28
City of Monterey	-12.16	-53	133.59	867	212.37	2,004	16.32	119			350.12
Pacific Grove	16.51	72	45.58	296	42.71	403	17.23	126			122.03
Sand City			115.06	747	70.04	661	65.04	475			250.14
Seaside	28.87	127	8.45	55	137.40	1,296	50.55	369			225.26
Monterey County	332.09	876	13.86	90	13.61	128	21.65	158	115.47	45	496.67
MPAD					1.25	12					1.25
Non-Cal-Am		741				8,534		150			
TOTAL	425.24	2,026	322.54	2,094	477.37	13,038	170.79	1,397	115.47	45	1,511.40

SUPPLY OPTION II AT BASELINE PRODUCTION OF 18,400 ACRE-FEET

	Single Family		Multi-Family		Employment		Hotel		Golf Course		Total
	Acres-Feet	Units	Acres-Feet	Units	Acres-Feet	Emp	Acres-Feet	Rooms	Acres-Feet	Emp	Acres-Feet
Carmel											
Alternative II	27.03	119									27.03
Alternative III	79.12	347	4.30	28	1.88	18					85.31
Alternative IV	62.53	274									62.53
Alternative V	54.84	241									54.84
Alternative VI	61.19	268									61.19
Del Rey Oaks											
Alternative II	0.68	3	23.25	151	10.96	103	12.93	94			47.83
Alternative III	0.68	3	15.19	99	0.51	5					16.39
Alternative IV	0.33	1	7.01	46							7.34
Alternative V	0.44	2	9.31	60							9.75
Alternative VI	0.30	1	6.29	41							6.58
City of Monterey											
Alternative II	-17.74	-78	201.37	1,308	320.13	3,020	24.61	180			527.77
Alternative III	-17.96	-79	197.29	1,281	313.64	2,959	24.11	176			517.07
Alternative IV	-11.41	-50	125.35	814	199.28	1,880	15.32	112			328.53
Alternative V	-19.02	-83	208.89	1,356	332.09	3,133	25.53	186			547.49
Alternative VI	-12.46	-55	136.83	889	217.53	2,052	16.72	122			358.63
Pacific Grove											
Alternative II	23.68	104	89.85	583	60.25	568	21.74	159			195.51
Alternative III	21.57	95	66.69	433	55.49	524	21.63	158			165.38
Alternative IV	15.94	70	44.02	286	41.25	389	16.64	121			117.85
Alternative V	9.08	40	25.07	163	23.49	222	9.47	69			67.11
Alternative VI	16.96	74	46.82	304	43.87	414	17.69	129			125.33
Sand City											
Alternative II			111.54	724	67.89	640	63.04	460			242.47
Alternative III			98.83	642	60.15	567	55.86	408			214.84
Alternative IV			117.76	765	71.68	676	66.56	486			256.01
Alternative V			319.41	2,074	245.61	2,317	167.92	1,226			732.93
Alternative VI			115.13	748	70.08	661	65.07	475			250.28
Seaside											
Alternative II	20.97	92	6.14	40	65.31	616	24.88	182			117.31
Alternative III	28.87	127	8.45	55	90.14	850	34.34	251			161.79
Alternative IV	28.87	127	8.45	55	140.87	1,329	51.74	378			229.93
Alternative V	12.99	57	3.80	25	40.44	382	15.41	112			72.64
Alternative VI	28.87	127	8.45	55	139.96	1,320	51.43	375			228.71
Monterey County											
Alternative II	187.33	494	7.82	51	7.67	72	12.21	89	115.47	45	330.50
Alternative III	161.65	427	6.74	44	6.62	62	10.54	77	115.47	45	301.03
Alternative IV	319.01	842	13.31	86	13.07	123	20.80	152	115.47	45	481.65
Alternative V											-85.20
Alternative VI	339.65	896	14.17	92	13.92	131	22.14	162	115.47	45	505.35
MPAD											
Alternative II					0.02	0					0.02
Alternative III					26.63	251					26.63
Alternative IV					4.58	43					4.58
Alternative V					88.87	838					88.87
Alternative VI					1.27	12					1.27
Cal-Am Total											
Alternative II	241.95	734	439.96	2,857	532.23	5,021	159.41	1,164	115.47	45	1,488.43
Alternative III	273.93	919	397.49	2,581	555.07	5,237	146.47	1,069	115.47	45	1,488.43
Alternative IV	415.27	1,264	315.91	2,051	470.73	4,441	171.06	1,249	115.47	45	1,488.43
Alternative V	58.33	256	566.48	3,678	730.50	6,892	218.33	1,594			1,488.43
Alternative VI	434.50	1,312	327.68	2,128	486.63	4,591	173.06	1,263	115.47	45	1,537.35
Non-Cal-Am Total											
		741				8,534		150			
MPWMD Total											
Alternative II	241.95	1,475	439.96	2,857	532.23	13,555	159.41	1,314	115.47	45	1,488.43
Alternative III	273.93	1,660	397.49	2,581	555.07	13,771	146.47	1,219	115.47	45	1,488.43
Alternative IV	415.27	2,005	315.91	2,051	470.73	12,975	171.06	1,399	115.47	45	1,488.43
Alternative V	58.33	997	566.48	3,678	730.50	15,426	218.33	1,744			1,488.43
Alternative VI	434.50	2,053	327.68	2,128	486.63	13,125	173.06	1,413	115.47	45	1,537.35

SUPPLY OPTION III AT BASELINE PRODUCTION OF 18,400 ACRE-FEET

	Single Family		Multi-Family		Employment		Hotel		Golf Course		Total
	Acre-Feet	Units	Acre-Feet	Units	Acre-Feet	Emp	Acre-Feet	Rooms	Acre-Feet	Emp	Acre-Feet
Carmel											
Alternative II	52.80	232									52.80
Alternative III	81.58	358	19.37	126	8.47	80					109.43
Alternative IV	79.43	348	6.15	40	2.69	25					88.27
Alternative V	78.72	345	1.81	12	0.79	7					81.31
Alternative VI	61.19	268									61.19
Del Rey Oaks											
Alternative II	0.68	3	23.25	151	12.56	119	17.49	128			53.99
Alternative III	0.68	3	17.89	116	2.49	23					21.06
Alternative IV	0.58	3	12.21	79							12.79
Alternative V	0.67	3	14.29	93							14.96
Alternative VI	0.30	1	6.29	41							6.58
City of Monterey											
Alternative II	-23.66	-104	259.79	1,687	413.01	3,896	31.74	232			680.89
Alternative III	-23.45	-103	257.56	1,672	409.46	3,863	31.47	230			675.03
Alternative IV	-17.48	-77	191.98	1,247	305.20	2,879	23.46	171			503.16
Alternative V	-24.36	-107	287.50	1,737	425.27	4,012	32.69	239			701.11
Alternative VI	-12.46	-55	136.83	889	217.53	2,052	16.72	122			358.63
Pacific Grove											
Alternative II	27.82	122	135.18	878	69.55	656	21.94	160			254.50
Alternative III	24.87	109	102.85	668	62.92	594	21.79	159			212.43
Alternative IV	21.80	96	69.29	450	56.03	529	21.65	158			168.76
Alternative V	16.63	73	45.90	298	43.01	406	17.35	127			122.89
Alternative VI	16.96	74	46.82	304	43.87	414	17.69	129			125.33
Sand City											
Alternative II			115.39	749	70.24	663	65.22	476			250.84
Alternative III			132.31	859	80.53	760	74.78	546			287.62
Alternative IV			148.30	963	90.27	852	83.82	612			322.40
Alternative V			327.49	2,127	254.59	2,402	171.49	1,252			753.57
Alternative VI			115.13	748	70.08	661	65.07	475			250.28
Seaside											
Alternative II	28.87	127	8.45	55	101.54	958	38.25	279			177.10
Alternative III	28.87	127	8.45	55	127.12	1,199	47.02	343			211.46
Alternative IV	28.87	127	8.45	55	173.32	1,635	62.88	459			273.51
Alternative V	23.47	103	6.87	45	73.11	690	27.85	203			131.31
Alternative VI	28.87	127	8.45	55	139.96	1,320	51.43	375			228.71
Monterey County											
Alternative II	320.03	844	13.35	87	13.11	124	20.86	152	115.47	45	482.82
Alternative III	248.58	656	10.37	67	10.18	96	16.21	118	115.47	45	400.81
Alternative IV	395.27	1,043	16.49	107	16.19	153	25.77	188	115.47	45	569.19
Alternative V									56.73	22	56.73
Alternative VI	339.65	896	14.17	92	13.92	131	22.14	162	115.47	45	505.35
MPAD											
Alternative II					0.49	5					0.49
Alternative III					35.60	336					35.60
Alternative IV					15.35	145					15.35
Alternative V					91.56	864					91.56
Alternative VI					1.27	12					1.27
Cal-Am Total											
Alternative II	406.54	1,224	555.42	3,607	680.50	6,420	195.50	1,427	115.47	45	1,953.43
Alternative III	361.12	1,150	548.79	3,564	736.77	6,951	191.28	1,396	115.47	45	1,953.43
Alternative IV	508.46	1,539	452.87	2,941	659.06	6,218	217.57	1,588	115.47	45	1,953.43
Alternative V	95.13	417	663.86	4,311	888.34	8,381	249.38	1,820	56.73	22	1,953.43
Alternative VI	434.50	1,312	327.68	2,128	486.63	4,591	173.06	1,263	115.47	45	1,537.35
Non-Cal-Am Total											
		741				8,534		150			
MPWMD Total											
Alternative II	406.54	1,965	555.42	3,607	680.50	14,954	195.50	1,577	115.47	45	1,953.43
Alternative III	361.12	1,891	548.79	3,564	736.77	15,485	191.28	1,546	115.47	45	1,953.43
Alternative IV	508.46	2,280	452.87	2,941	659.06	14,752	217.57	1,738	115.47	45	1,953.43
Alternative V	95.13	1,158	663.86	4,311	888.34	16,915	249.38	1,970	56.73	22	1,953.43
Alternative VI	434.50	2,053	327.68	2,128	486.63	13,125	173.06	1,413	115.47	45	1,537.35

SUPPLY OPTION I AT BASELINE PRODUCTION OF 18,700 ACRE-FEET

	Single Family		Multi-Family		Employment		Hotel		Golf Course		Total Acre-Feet
	Acre-Feet	Units	Acre-Feet	Units	Acre-Feet	Emp	Acre-Feet	Rooms	Acre-Feet	Emp	
Carmel											
Alternative II	34.91	153									34.91
Alternative III	79.32	348	5.53	36	2.42	23					87.28
Alternative IV	65.32	286									65.32
Alternative V	58.35	256									58.35
Alternative VI	59.66	262									59.66
Del Rey Oaks											
Alternative II	0.68	3	23.25	151	10.48	99	11.57	84			45.99
Alternative III	0.68	3	15.42	100	0.68	6					16.78
Alternative IV	0.36	2	7.60	49							7.95
Alternative V	0.47	2	9.98	65							10.46
Alternative VI	0.28	1	6.00	39							6.28
City of Monterey											
Alternative II	-18.81	-83	206.61	1,342	328.47	3,099	25.25	184			541.52
Alternative III	-18.54	-81	203.64	1,322	323.74	3,054	24.88	182			533.72
Alternative IV	-12.14	-53	133.28	865	211.88	1,999	18.29	119			349.31
Alternative V	-19.58	-86	215.05	1,396	341.89	3,225	26.28	192			563.64
Alternative VI	-12.16	-53	133.59	867	212.37	2,004	18.32	119			350.12
Pacific Grove											
Alternative II	24.10	106	94.46	613	61.19	577	21.76	159			201.51
Alternative III	21.84	96	69.71	453	56.11	529	21.65	158			169.31
Alternative IV	18.60	82	34.18	222	48.82	461	21.49	157			123.09
Alternative V	10.20	45	28.16	183	26.39	249	10.64	78			75.39
Alternative VI	16.51	72	45.58	296	42.71	403	17.23	126			122.03
Sand City											
Alternative II			103.04	669	62.72	592	58.24	425			224.00
Alternative III			103.32	671	62.89	593	58.40	426			224.62
Alternative IV			122.82	798	74.76	705	66.42	507			267.00
Alternative V			315.50	2,049	241.26	2,276	166.20	1,213			722.95
Alternative VI			115.06	747	70.04	681	65.04	475			250.14
Seaside											
Alternative II	23.36	102	6.84	44	72.75	686	27.72	202			130.67
Alternative III	28.87	127	8.45	55	94.09	888	35.69	261			167.10
Alternative IV	28.87	127	8.45	55	143.75	1,356	52.73	385			233.79
Alternative V	14.54	64	4.26	28	45.28	427	17.25	126			81.32
Alternative VI	28.87	127	8.45	55	137.40	1,296	50.55	369			225.26
Monterey County											
Alternative II	214.49	566	8.95	58	8.79	83	13.98	102	115.47	45	361.68
Alternative III	172.82	456	7.21	47	7.08	67	11.27	82	115.47	45	313.85
Alternative IV	324.23	855	13.53	88	13.28	125	21.14	154	115.47	45	487.65
Alternative V											-59.34
Alternative VI	332.09	876	13.86	90	13.61	128	21.65	158	115.47	45	496.67
MPAD											
Alternative II					0.20	2					0.20
Alternative III					27.82	262					27.82
Alternative IV					6.35	60					6.35
Alternative V					87.69	827					87.69
Alternative VI					1.25	12					1.25
Cal-Am Total											
Alternative II	278.73	848	443.15	2,878	544.61	5,138	158.51	1,157	115.47	45	1,540.47
Alternative III	284.99	948	413.29	2,684	574.83	5,423	151.89	1,109	115.47	45	1,540.47
Alternative IV	425.23	1,298	319.86	2,077	498.85	4,706	181.06	1,322	115.47	45	1,540.47
Alternative V	63.97	281	572.95	3,720	742.51	7,005	220.37	1,609			1,540.47
Alternative VI	425.24	1,285	322.54	2,094	477.37	4,504	170.79	1,247	115.47	45	1,511.40
Non-Cal-Am Total											
			741			8,534		150			
MPWMD Total											
Alternative II	278.73	1,589	443.15	2,878	544.61	13,672	158.51	1,307	115.47	45	1,540.47
Alternative III	284.99	1,689	413.29	2,684	574.83	13,957	151.89	1,259	115.47	45	1,540.47
Alternative IV	425.23	2,039	319.86	2,077	498.85	13,240	181.06	1,472	115.47	45	1,540.47
Alternative V	63.97	1,022	572.95	3,720	742.51	15,539	220.37	1,759			1,540.47
Alternative VI	425.24	2,026	322.54	2,094	477.37	13,038	170.79	1,397	115.47	45	1,511.40

SUPPLY OPTION II AT BASELINE PRODUCTION OF 16,700 ACRE-FEET

	Single Family		Multi-Family		Employment		Hotel		Golf Course		Total Acres-Feet
	Acres-Feet	Units	Acres-Feet	Units	Acres-Feet	Emp	Acres-Feet	Rooms	Acres-Feet	Emp	
Carmel											
Alternative II	82.39	361	24.34	158	10.65	100					117.39
Alternative III	86.41	379	51.81	336	26.25	248					164.47
Alternative IV	85.48	375	43.26	281	18.92	179					147.66
Alternative V	84.99	373	40.27	261	17.61	166					142.87
Alternative VI	59.66	262									59.66
Del Rey Oaks											
Alternative II	0.68	3	23.25	151	14.31	135	22.47	164			65.72
Alternative III	0.68	3	23.25	151	6.78	64	1.01	7			31.72
Alternative IV	0.68	3	20.38	132	4.31	41					25.38
Alternative V	0.68	3	21.37	139	5.04	48					27.10
Alternative VI	0.28	1	6.00	39							6.28
City of Monterey											
Alternative II	-35.84	-157	393.57	2,556	625.69	5,903	48.09	351			1,031.52
Alternative III	-36.11	-158	396.50	2,575	630.35	5,947	48.45	354			1,039.20
Alternative IV	-31.55	-138	346.49	2,250	550.84	5,197	42.34	309			908.12
Alternative V	-36.67	-161	402.74	2,615	640.28	6,040	49.21	359			1,055.56
Alternative VI	-12.16	-53	133.59	867	212.37	2,004	16.32	119			350.12
Pacific Grove											
Alternative II	37.35	164	239.54	1,555	90.98	858	22.40	163			390.26
Alternative III	32.41	142	185.43	1,204	79.87	753	22.16	162			319.86
Alternative IV	30.03	132	159.39	1,035	74.52	703	22.04	161			285.99
Alternative V	27.73	122	134.17	871	69.35	654	21.93	160			253.18
Alternative VI	16.51	72	45.58	296	42.71	403	17.23	126			122.03
Sand City											
Alternative II			115.36	749	70.22	662	65.20	476			250.78
Alternative III			210.46	1,367	128.10	1,209	118.95	868			457.52
Alternative IV			220.55	1,432	134.25	1,266	124.66	910			479.45
Alternative V			342.98	2,227	271.82	2,564	178.32	1,302			793.12
Alternative VI			115.06	747	70.04	661	65.04	475			250.14
Seaside											
Alternative II	28.87	127	8.45	55	209.41	1,976	75.26	549			321.99
Alternative III	28.87	127	9.29	60	212.38	2,004	75.50	551			326.03
Alternative IV	28.87	127	21.99	143	246.90	2,329	75.50	551			373.25
Alternative V	28.87	127	8.45	55	169.48	1,599	61.56	449			268.36
Alternative VI	28.87	127	8.45	55	137.40	1,296	50.55	369			225.26
Monterey County											
Alternative II	639.12	1,686	26.67	173	26.18	247	41.67	304	115.47	45	849.11
Alternative III	450.99	1,190	18.82	122	18.48	174	29.40	215	115.47	45	633.15
Alternative IV	568.26	1,499	23.71	154	23.28	220	37.05	270	115.47	45	767.77
Alternative V	240.45	634	10.03	65	9.85	93	15.68	114	115.47	45	391.48
Alternative VI	332.09	876	13.86	90	13.61	128	21.65	158	115.47	45	496.67
MPAD											
Alternative II					1.71	16					1.71
Alternative III					56.51	533					56.51
Alternative IV					40.85	385					40.85
Alternative V					96.81	913					96.81
Alternative VI					1.25	12					1.25
Cal-Am Total											
Alternative II	752.57	2,184	831.18	5,397	1,049.15	9,898	275.09	2,008	115.47	45	3,028.47
Alternative III	563.25	1,682	895.56	5,815	1,158.72	10,931	295.47	2,157	115.47	45	3,028.47
Alternative IV	681.77	1,997	835.77	5,427	1,093.87	10,320	301.59	2,201	115.47	45	3,028.47
Alternative V	346.04	1,098	960.02	6,234	1,280.23	12,078	326.71	2,385	115.47	45	3,028.47
Alternative VI	425.24	1,285	322.54	2,094	477.37	4,504	170.79	1,247	115.47	45	1,511.40
Non-Cal-Am Total											
		741				8,534		150			
MPWMD Total											
Alternative II	752.57	2,925	831.18	5,397	1,049.15	18,432	275.09	2,158	115.47	45	3,028.47
Alternative III	563.25	2,423	895.56	5,815	1,158.72	19,465	295.47	2,307	115.47	45	3,028.47
Alternative IV	681.77	2,738	835.77	5,427	1,093.87	18,854	301.59	2,351	115.47	45	3,028.47
Alternative V	346.04	1,839	960.02	6,234	1,280.23	20,612	326.71	2,535	115.47	45	3,028.47
Alternative VI	425.24	2,026	322.54	2,094	477.37	13,038	170.79	1,397	115.47	45	1,511.40

SUPPLY OPTION III AT BASELINE PRODUCTION OF 16,700 ACRE-FEET

	Single Family		Multi-Family		Employment		Hotel		Golf Course		Total Acre-Feet
	Acre-Feet	Units	Acre-Feet	Units	Acre-Feet	Emp	Acre-Feet	Rooms	Acre-Feet	Emp	
Carmel											
Alternative II	85.02	373	40.45	263	17.69	167					143.16
Alternative III	86.41	379	60.71	394	41.47	391					188.60
Alternative IV	86.41	379	55.10	358	31.88	301					173.39
Alternative V	86.41	379	53.59	348	29.28	276					169.28
Alternative VI	59.66	262									59.66
Del Rey Oaks											
Alternative II	0.68	3	23.25	151	14.31	135	22.47	164			71.88
Alternative III	0.68	3	23.25	151	7.99	75	4.47	33			36.39
Alternative IV	0.68	3	23.25	151	6.54	62	0.34	2			30.82
Alternative V	0.68	3	23.25	151	6.92	65	1.43	10			32.30
Alternative VI	0.28	1	6.00	39							6.28
City of Monterey											
Alternative II	-41.16	-181	452.00	2,935	718.58	6,779	55.23	403			1,184.64
Alternative III	-41.59	-182	456.77	2,966	726.17	6,851	55.81	407			1,197.16
Alternative IV	-37.62	-165	413.12	2,683	656.76	6,196	50.48	368			1,082.74
Alternative V	-42.01	-184	461.40	2,996	733.52	6,920	56.38	412			1,209.29
Alternative VI	-12.16	-53	133.59	857	212.37	2,004	16.32	119			350.12
Pacific Grove											
Alternative II	41.49	182	284.87	1,850	100.28	946	22.60	165			449.25
Alternative III	35.71	157	221.59	1,439	87.29	824	22.32	163			366.91
Alternative IV	33.60	147	198.52	1,289	82.56	779	22.22	162			336.90
Alternative V	31.63	139	176.88	1,149	78.11	737	22.12	161			308.74
Alternative VI	16.51	72	45.58	296	42.71	403	17.23	126			122.03
Sand City											
Alternative II			119.21	774	72.56	685	67.38	492			259.15
Alternative III			240.04	1,559	157.36	1,485	132.90	970			530.30
Alternative IV			246.13	1,598	164.13	1,548	135.59	990			545.85
Alternative V			351.57	2,283	281.37	2,654	182.11	1,329			815.05
Alternative VI			115.06	747	70.04	661	65.04	475			250.14
Seaside											
Alternative II	28.87	127	24.28	158	253.13	2,388	75.50	551			381.78
Alternative III	28.87	127	22.65	147	248.69	2,346	75.50	551			375.70
Alternative IV	28.87	127	33.71	219	278.75	2,630	75.50	551			416.83
Alternative V	28.87	127	9.50	62	212.95	2,009	75.50	551			326.81
Alternative VI	28.87	127	8.45	55	137.40	1,296	50.55	369			225.26
Monterey County											
Alternative II	771.82	2,036	32.20	209	31.62	298	50.32	367	115.47	45	1,001.43
Alternative III	537.91	1,419	22.44	146	22.04	208	35.07	256	115.47	45	732.93
Alternative IV	644.53	1,701	26.89	175	26.41	249	42.02	307	115.47	45	855.31
Alternative V	363.18	958	15.15	98	14.88	140	23.68	173	115.47	45	532.36
Alternative VI	332.09	876	13.66	90	13.61	128	21.65	158	115.47	45	496.67
MPAD											
Alternative II					2.17	21					2.17
Alternative III					65.48	618					65.48
Alternative IV					51.63	487					51.63
Alternative V					99.65	940					99.65
Alternative VI					1.25	12					1.25
Cal-Am Total											
Alternative II	886.71	2,540	976.27	6,339	1,210.35	11,418	293.50	2,142	115.47	45	3,493.47
Alternative III	647.99	1,902	1,047.45	6,802	1,356.49	12,797	326.07	2,380	115.47	45	3,493.47
Alternative IV	756.47	2,192	996.73	6,472	1,298.66	12,251	326.14	2,381	115.47	45	3,493.47
Alternative V	468.75	1,421	1,091.34	7,087	1,456.69	13,742	361.23	2,637	115.47	45	3,493.47
Alternative VI	425.24	1,285	322.54	2,094	477.37	4,504	170.79	1,247	115.47	45	1,511.40
Non-Cal-Am Total											
		741				8,534		150			
MPWMD Total											
Alternative II	886.71	3,281	976.27	6,339	1,210.35	19,952	293.50	2,292	115.47	45	3,493.47
Alternative III	647.99	2,643	1,047.45	6,802	1,356.49	21,331	326.07	2,530	115.47	45	3,493.47
Alternative IV	756.47	2,933	996.73	6,472	1,298.66	20,785	326.14	2,531	115.47	45	3,493.47
Alternative V	468.75	2,162	1,091.34	7,087	1,456.69	22,276	361.23	2,787	115.47	45	3,493.47
Alternative VI	425.24	2,026	322.54	2,094	477.37	13,038	170.79	1,397	115.47	45	1,511.40

SUPPLY OPTION IV AT BASELINE PRODUCTION OF 16,700 ACRE-FEET

	Single Family		Multi-Family		Employment		Hotel		Golf Course		Total
	Acre-Feet	Units	Acre-Feet	Units	Acre-Feet	Emp	Acre-Feet	Rooms	Acre-Feet	Emp	Acre-Feet
Carmel											
Alternative II											-11.49
Alternative III	43.85	192									43.85
Alternative IV	19.00	83									19.00
Alternative V	10.81	47									10.81
Alternative VI	59.66	262									59.66
Del Rey Oaks											
Alternative II	0.68	3	23.25	151	7.60	72	3.35	24			34.89
Alternative III	0.38	2	8.00	52							8.38
Alternative IV											-1.85
Alternative V	0.05	0	1.05	7							1.09
Alternative VI	0.28	1	6.00	39							6.28
City of Monterey											
Alternative II	-9.24	-41	101.45	659	161.29	1,522	12.40	90			265.90
Alternative III	-8.66	-38	95.15	618	151.27	1,427	11.63	85			249.39
Alternative IV	-1.22	-5	13.35	87	21.22	200	1.63	12			34.98
Alternative V	-9.97	-44	109.48	711	174.05	1,642	13.38	98			286.93
Alternative VI	-12.16	-53	133.59	867	212.37	2,004	16.32	119			350.12
Pacific Grove											
Alternative II	12.90	57	35.61	231	33.37	315	13.46	98			95.33
Alternative III	11.45	50	31.61	205	29.62	279	11.95	87			84.63
Alternative IV	4.26	19	11.75	76	11.01	104	4.44	32			31.46
Alternative V											-24.61
Alternative VI	16.51	72	45.58	296	42.71	403	17.23	126			122.03
Sand City											
Alternative II			96.11	624	58.50	552	54.32	397			208.93
Alternative III			43.06	280	26.21	247	24.34	178			93.61
Alternative IV			67.85	441	41.30	390	38.35	280			147.50
Alternative V			300.04	1,948	224.07	2,114	159.37	1,163			683.48
Alternative VI			115.06	747	70.04	661	65.04	475			250.14
Seaside											
Alternative II	4.12	18	1.21	8	12.83	121	4.89	36			23.04
Alternative III	13.89	61	4.07	26	43.26	408	16.48	120			77.70
Alternative IV	28.87	127	8.45	55	85.35	805	32.69	239			155.35
Alternative V											-23.88
Alternative VI	28.87	127	8.45	55	137.40	1,296	50.55	369			225.26
Monterey County											
Alternative II									87.51	34	87.51
Alternative III	537.91	43	0.68	4	0.67	6	1.07	8	115.47	45	134.24
Alternative IV	186.96	493	7.80	51	7.66	72	12.19	89	115.47	45	330.08
Alternative V											-312.92
Alternative VI	332.09	876	13.86	90	13.61	128	21.65	158	115.47	45	496.67
MPAD											
Alternative II											-0.64
Alternative III					11.68	110					11.68
Alternative IV											-13.05
Alternative V					82.57	779					82.57
Alternative VI					1.25	12					1.25
Cal-Am Total											
Alternative II	8.46	37	257.63	1,673	273.58	2,581	88.42	645	87.51	34	703.47
Alternative III	598.82	310	182.57	1,186	262.71	2,478	65.46	478	115.47	45	703.47
Alternative IV	237.86	717	109.20	709	166.54	1,571	89.30	652	115.47	45	703.47
Alternative V	0.89	4	410.56	2,666	480.69	4,535	172.75	1,261			703.47
Alternative VI	425.24	1,285	322.54	2,094	477.37	4,504	170.79	1,247	115.47	45	1,511.40
Non-Cal-Am Total											
		741				8,534		150			
MPWMD Total											
Alternative II	8.46	778	257.63	1,673	273.58	11,115	88.42	795	87.51	34	703.47
Alternative III	598.82	1,051	182.57	1,186	262.71	11,012	65.46	628	115.47	45	703.47
Alternative IV	237.86	1,458	109.20	709	166.54	10,105	89.30	802	115.47	45	703.47
Alternative V	0.89	745	410.56	2,666	480.69	13,069	172.75	1,411			703.47
Alternative VI	425.24	2,026	322.54	2,094	477.37	13,038	170.79	1,397	115.47	45	1,511.40