

## APPENDIX F

### DEVELOPMENT POTENTIAL BY JURISDICTION

The following pages summarize total development potential within each of the jurisdictions within the Monterey Peninsula Water Management District which will receive an allocation under the Water Allocation Program. For each jurisdiction, the first page shows this development potential according to each of the five distribution alternatives being analyzed in this EIR under those water supply option/baseline production level combinations which will result in new Cal-Am water being available. The second page summarizes housing and population growth potential for each jurisdiction, except the Monterey Peninsula Airport District. The population growth estimates were calculated by applying the following population per housing unit estimates to the total new housing unit potential after accounting for an assumed five percent vacancy rate.

Carmel-by-the-Sea	1.89
Del Rey Oaks	2.75
City of Monterey	2.32
Pacific Grove	2.15
Sand City	2.17
Seaside	3.10
Monterey County	2.50

These per unit estimates are taken from EIP Associates' *Estimates of Housing and Employment at Buildout within the Monterey Peninsula Water Management District*, July 1988.

The third page under each jurisdiction summarizes total employment growth potential. The hotel employment estimates assume that each new hotel room translates into 0.8 employees.

**CARMEL-BY-THE-SEA**

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

**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

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

**Supply Option III**

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

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

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

**Supply Option II**

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

**Supply Option III**

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

**Supply Option IV**

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

**CARMEL-BY-THE-SEA**

Single-Family Units	Multi-Family Units	Total Units	Population
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	119		119	224
Alternative III	347	28	375	709
Alternative IV	274		274	518
Alternative V	241		241	455
Alternative VI	268		268	507

**Supply Option III**

Alternative II	232		232	438
Alternative III	358	126	484	914
Alternative IV	348	40	388	734
Alternative V	345	12	357	675
Alternative VI	268		268	507

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	153		153	289
Alternative III	348	36	384	725
Alternative IV	286		286	541
Alternative V	256		256	484
Alternative VI	262		262	495

**Supply Option II**

Alternative II	361	158	519	982
Alternative III	379	336	715	1,352
Alternative IV	375	281	656	1,239
Alternative V	373	261	634	1,199
Alternative VI	262		262	495

**Supply Option III**

Alternative II	373	263	636	1,201
Alternative III	379	394	773	1,461
Alternative IV	379	358	737	1,393
Alternative V	379	348	727	1,374
Alternative VI	262		262	495

**Supply Option IV**

Alternative II				
Alternative III	192		192	364
Alternative IV	83		83	157
Alternative V	47		47	90
Alternative VI	262		262	495

**CARMEL-BY-THE-SEA**

Employment	Hotel	Golf Course	Total Employees
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II			
Alternative III	18		18
Alternative IV			
Alternative V			
Alternative VI			

**Supply Option III**

Alternative II			
Alternative III	80		80
Alternative IV	25		25
Alternative V	7		7
Alternative VI			

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II			
Alternative III	23		23
Alternative IV			
Alternative V			
Alternative VI			

**Supply Option II**

Alternative II	100		100
Alternative III	248		248
Alternative IV	179		179
Alternative V	166		166
Alternative VI			

**Supply Option III**

Alternative II	167		167
Alternative III	391		391
Alternative IV	301		301
Alternative V	276		276
Alternative VI			

**Supply Option IV**

Alternative II			
Alternative III			
Alternative IV			
Alternative V			
Alternative VI			

**DEL REY OAKS**

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

**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

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

**Supply Option III**

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

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

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

**Supply Option II**

*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

**Supply Option III**

*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

**Supply Option IV**

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

\*Net new water available exceeds that necessary for full development of the city; development potential estimates therefore reflect buildout conditions.

**DEL REY OAKS**

Single-Family Units	Multi-Family Units	Total Units	Population
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	3	151	154	424
Alternative III	3	99	102	280
Alternative IV	1	46	47	129
Alternative V	2	60	62	171
Alternative VI	1	41	42	116

**Supply Option III**

Alternative II	3	151	154	424
Alternative III	3	116	119	328
Alternative IV	3	79	82	225
Alternative V	3	93	96	263
Alternative VI	1	41	42	116

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	3	151	154	424
Alternative III	3	100	103	284
Alternative IV	2	49	51	140
Alternative V	2	65	67	184
Alternative VI	1	39	40	110

**Supply Option II**

*Alternative II	3	151	154	423
Alternative III	3	151	154	424
Alternative IV	3	132	135	372
Alternative V	3	139	142	390
Alternative VI	1	39	40	110

**Supply Option III**

*Alternative II	3	151	154	423
Alternative III	3	151	154	424
Alternative IV	3	151	154	424
Alternative V	3	151	154	424
Alternative VI	1	39	40	110

**Supply Option IV**

Alternative II	3	151	154	424
Alternative III	2	52	54	147
Alternative IV				
Alternative V	0	7	7	19
Alternative VI	1	39	40	110

**DEL REY OAKS**

<b>Employment</b>	<b>Hotel</b>	<b>Golf Course</b>	<b>Total Employees</b>
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	103	75	179
Alternative III	5		5
Alternative IV			
Alternative V			
Alternative VI			

**Supply Option III**

Alternative II	119	102	221
Alternative III	23		23
Alternative IV			
Alternative V			
Alternative VI			

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	99	68	166
Alternative III	6		6
Alternative IV			
Alternative V			
Alternative VI			

**Supply Option II**

*Alternative II	135	131	266
Alternative III	64	6	70
Alternative IV	41		41
Alternative V	48		48
Alternative VI			

**Supply Option III**

*Alternative II	135	131	266
Alternative III	75	26	101
Alternative IV	62	2	64
Alternative V	65	8	74
Alternative VI			

**Supply Option IV**

Alternative II	72	20	91
Alternative III			
Alternative IV			
Alternative V			
Alternative VI			

**CITY OF MONTEREY**

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

**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

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

**Supply Option III**

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	267.50	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

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

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	16.29	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	16.32	119		350.12

**Supply Option II**

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

**Supply Option III**

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	867	212.37	2,004	16.32	119		350.12

**Supply Option IV**

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



**CITY OF MONTEREY**

Single-Family Units	Multi-Family Units	Total Units	Population
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	-78	1,308	1,230	2,853
Alternative III	-79	1,281	1,202	2,789
Alternative IV	-50	814	764	1,772
Alternative V	-83	1,356	1,273	2,953
Alternative VI	-55	889	834	1,935

**Supply Option III**

Alternative II	-104	1,687	1,583	3,673
Alternative III	-103	1,672	1,570	3,641
Alternative IV	-77	1,247	1,170	2,714
Alternative V	-107	1,737	1,630	3,782
Alternative VI	-55	889	834	1,935

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	-83	1,342	1,259	2,921
Alternative III	-81	1,322	1,241	2,879
Alternative IV	-53	865	812	1,884
Alternative V	-86	1,396	1,311	3,041
Alternative VI	-53	867	814	1,889

**Supply Option II**

Alternative II	-157	2,556	2,398	5,564
Alternative III	-158	2,575	2,416	5,606
Alternative IV	-138	2,250	2,112	4,899
Alternative V	-161	2,615	2,454	5,694
Alternative VI	-53	867	814	1,889

**Supply Option III**

Alternative II	-181	2,935	2,755	6,390
Alternative III	-182	2,966	2,784	6,458
Alternative IV	-165	2,683	2,518	5,841
Alternative V	-184	2,996	2,812	6,523
Alternative VI	-53	867	814	1,889

**Supply Option IV**

Alternative II	-41	659	618	1,434
Alternative III	-38	618	580	1,345
Alternative IV	-5	87	81	189
Alternative V	-44	711	667	1,548
Alternative VI	-53	867	814	1,889

**CITY OF MONTEREY**

<b>Employment</b>	<b>Hotel</b>	<b>Golf Course</b>	<b>Total Employees</b>
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	3,020	144	3,164
Alternative III	2,959	141	3,100
Alternative IV	1,880	89	1,969
Alternative V	3,133	149	3,282
Alternative VI	2,052	98	2,150

**Supply Option III**

Alternative II	3,896	185	4,082
Alternative III	3,863	184	4,047
Alternative IV	2,879	137	3,016
Alternative V	4,012	191	4,203
Alternative VI	2,052	98	2,150

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	3,099	147	3,246
Alternative III	3,054	145	3,199
Alternative IV	1,999	95	2,094
Alternative V	3,225	153	3,379
Alternative VI	2,004	95	2,099

**Supply Option II**

Alternative II	5,903	281	6,184
Alternative III	5,947	283	6,230
Alternative IV	5,197	247	5,444
Alternative V	6,040	287	6,328
Alternative VI	2,004	95	2,099

**Supply Option III**

Alternative II	6,779	323	7,102
Alternative III	6,851	326	7,177
Alternative IV	6,196	295	6,491
Alternative V	6,920	329	7,249
Alternative VI	2,004	95	2,099

**Supply Option IV**

Alternative II	1,522	72	1,594
Alternative III	1,427	68	1,495
Alternative IV	200	10	210
Alternative V	1,642	78	1,720
Alternative VI	2,004	95	2,099

**PACIFIC GROVE**

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

**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

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

**Supply Option III**

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

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

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

**Supply Option II**

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

**Supply Option III**

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

**Supply Option IV**

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

**PACIFIC GROVE**

Single-Family Units	Multi-Family Units	Total Units	Population
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	104	583	687	1,478
Alternative III	95	433	528	1,134
Alternative IV	70	286	356	765
Alternative V	40	163	203	436
Alternative VI	74	304	378	813

**Supply Option III**

Alternative II	122	878	1,000	2,150
Alternative III	109	668	777	1,670
Alternative IV	96	450	546	1,173
Alternative V	73	298	371	798
Alternative VI	74	304	378	813

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	106	613	719	1,546
Alternative III	96	453	548	1,179
Alternative IV	82	222	304	653
Alternative V	45	183	228	489
Alternative VI	72	296	368	792

**Supply Option II**

Alternative II	164	1,555	1,719	3,696
Alternative III	142	1,204	1,346	2,894
Alternative IV	132	1,035	1,167	2,508
Alternative V	122	871	993	2,135
Alternative VI	72	296	368	792

**Supply Option III**

Alternative II	182	1,850	2,032	4,368
Alternative III	157	1,439	1,596	3,430
Alternative IV	147	1,289	1,436	3,088
Alternative V	139	1,149	1,287	2,768
Alternative VI	72	296	368	792

**Supply Option IV**

Alternative II	57	231	288	619
Alternative III	50	205	255	549
Alternative IV	19	76	95	204
Alternative V				
Alternative VI	72	296	368	792

**PACIFIC GROVE**

<b>Employment</b>	<b>Hotel</b>	<b>Golf Course</b>	<b>Total Employees</b>
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	568	127	695
Alternative III	524	126	650
Alternative IV	389	97	486
Alternative V	222	55	277
Alternative VI	414	103	517

**Supply Option III**

Alternative II	656	128	784
Alternative III	594	127	721
Alternative IV	529	126	655
Alternative V	406	101	507
Alternative VI	414	103	517

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	577	127	704
Alternative III	529	126	656
Alternative IV	461	125	586
Alternative V	249	62	311
Alternative VI	403	101	504

**Supply Option II**

Alternative II	858	131	989
Alternative III	753	129	883
Alternative IV	703	129	832
Alternative V	654	128	782
Alternative VI	403	101	504

**Supply Option III**

Alternative II	946	132	1,078
Alternative III	824	130	954
Alternative IV	779	130	909
Alternative V	737	129	866
Alternative VI	403	101	504

**Supply Option IV**

Alternative II	315	79	393
Alternative III	279	70	349
Alternative IV	104	26	130
Alternative V			
Alternative VI	403	101	504

**SAND CITY**

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

**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

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

**Supply Option III**

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

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

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	69.42	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	661	65.04	475			250.14

**Supply Option II**

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

**Supply Option III**

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

**Supply Option IV**

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

**SAND CITY**

Single-Family Units	Multi-Family Units	Total Units	Population
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	724	724	1,572
Alternative III	642	642	1,393
Alternative IV	765	765	1,659
Alternative V	2,074	2,074	4,501
Alternative VI	748	748	1,622

**Supply Option III**

Alternative II	749	749	1,626
Alternative III	859	859	1,864
Alternative IV	963	963	2,090
Alternative V	2,127	2,127	4,615
Alternative VI	748	748	1,622

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	669	669	1,452
Alternative III	671	671	1,456
Alternative IV	798	798	1,731
Alternative V	2,049	2,049	4,446
Alternative VI	747	747	1,621

**Supply Option II**

Alternative II	749	749	1,626
Alternative III	1,367	1,367	2,966
Alternative IV	1,432	1,432	3,108
Alternative V	2,227	2,227	4,833
Alternative VI	747	747	1,621

**Supply Option III**

Alternative II	774	774	1,680
Alternative III	1,559	1,559	3,382
Alternative IV	1,598	1,598	3,468
Alternative V	2,283	2,283	4,954
Alternative VI	747	747	1,621

**Supply Option IV**

Alternative II	624	624	1,354
Alternative III	280	280	607
Alternative IV	441	441	956
Alternative V	1,948	1,948	4,228
Alternative VI	747	747	1,621

**SAND CITY**

Employment	Hotel	Golf Course	Total Employees
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	640	368	1,009
Alternative III	567	326	894
Alternative IV	676	389	1,065
Alternative V	2,317	981	3,298
Alternative VI	661	380	1,041

**Supply Option III**

Alternative II	663	381	1,043
Alternative III	760	437	1,196
Alternative IV	852	489	1,341
Alternative V	2,402	1,001	3,403
Alternative VI	661	380	1,041

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	592	340	932
Alternative III	593	341	934
Alternative IV	705	405	1,111
Alternative V	2,276	970	3,247
Alternative VI	661	380	1,041

**Supply Option II**

Alternative II	662	381	1,043
Alternative III	1,209	695	1,903
Alternative IV	1,266	728	1,994
Alternative V	2,564	1,041	3,606
Alternative VI	661	380	1,041

**Supply Option III**

Alternative II	685	393	1,078
Alternative III	1,485	776	2,261
Alternative IV	1,548	792	2,340
Alternative V	2,654	1,063	3,718
Alternative VI	661	380	1,041

**Supply Option IV**

Alternative II	552	317	869
Alternative III	247	142	389
Alternative IV	390	224	614
Alternative V	2,114	931	3,045
Alternative VI	661	380	1,041



**SEASIDE**

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

**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

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

**Supply Option III**

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

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

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

**Supply Option II**

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

**Supply Option III**

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

**Supply Option IV**

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

**SEASIDE**

Single-Family Units	Multi-Family Units	Total Units	Population
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	92	40	132	408
Alternative III	127	55	181	562
Alternative IV	127	55	181	562
Alternative V	57	25	82	253
Alternative VI	127	55	181	562

**Supply Option III**

Alternative II	127	55	181	562
Alternative III	127	55	181	562
Alternative IV	127	55	181	562
Alternative V	103	45	148	457
Alternative VI	127	55	181	562

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	102	44	147	455
Alternative III	127	55	181	562
Alternative IV	127	55	181	562
Alternative V	64	28	91	283
Alternative VI	127	55	181	562

**Supply Option II**

Alternative II	127	55	181	562
Alternative III	127	60	187	578
Alternative IV	127	143	269	834
Alternative V	127	55	181	562
Alternative VI	127	55	181	562

**Supply Option III**

Alternative II	127	158	284	880
Alternative III	127	147	274	847
Alternative IV	127	219	346	1,069
Alternative V	127	62	188	583
Alternative VI	127	55	181	562

**Supply Option IV**

Alternative II	18	8	26	80
Alternative III	61	26	87	270
Alternative IV	127	55	181	562
Alternative V				
Alternative VI	127	55	181	562

**SEASIDE**

Employment	Hotel	Golf Course	Total Employees
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	616	145	761
Alternative III	850	200	1,051
Alternative IV	1,329	302	1,631
Alternative V	382	90	471
Alternative VI	1,320	300	1,621

**Supply Option III**

Alternative II	958	223	1,181
Alternative III	1,199	275	1,474
Alternative IV	1,635	367	2,002
Alternative V	690	163	852
Alternative VI	1,320	300	1,621

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	686	162	848
Alternative III	888	208	1,096
Alternative IV	1,356	308	1,664
Alternative V	427	101	528
Alternative VI	1,296	295	1,591

**Supply Option II**

Alternative II	1,976	439	2,415
Alternative III	2,004	441	2,444
Alternative IV	2,329	441	2,770
Alternative V	1,599	359	1,958
Alternative VI	1,296	295	1,591

**Supply Option III**

Alternative II	2,388	441	2,829
Alternative III	2,346	441	2,787
Alternative IV	2,630	441	3,071
Alternative V	2,009	441	2,450
Alternative VI	1,296	295	1,591

**Supply Option IV**

Alternative II	121	29	150
Alternative III	408	96	504
Alternative IV	805	191	996
Alternative V			
Alternative VI	1,296	295	1,591

**MONTEREY COUNTY**

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

**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

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

**Supply Option III**

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

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

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

**Supply Option II**

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

**Supply Option III**

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	13.86	90	13.61	128	21.65	158	115.47	45	496.67

**Supply Option IV**

Alternative II									87.51	34	87.51
Alternative III	16.35	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

**MONTEREY COUNTY**

Single-Family Units	Multi-Family Units	Total Units	Population
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	494	51	545	1,363
Alternative III	427	44	470	1,176
Alternative IV	842	86	928	2,320
Alternative V				
Alternative VI	896	92	988	2,471

**Supply Option III**

Alternative II	844	87	931	2,328
Alternative III	656	67	723	1,808
Alternative IV	1,043	107	1,150	2,875
Alternative V				
Alternative VI	896	92	988	2,471

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	566	58	624	1,560
Alternative III	456	47	503	1,257
Alternative IV	855	88	943	2,358
Alternative V				
Alternative VI	876	90	966	2,415

**Supply Option II**

Alternative II	1,686	173	1,860	4,649
Alternative III	1,190	122	1,312	3,280
Alternative IV	1,499	154	1,653	4,133
Alternative V	634	65	700	1,749
Alternative VI	876	90	966	2,415

**Supply Option III**

Alternative II	2,036	209	2,246	5,614
Alternative III	1,419	146	1,565	3,913
Alternative IV	1,701	175	1,875	4,688
Alternative V	958	98	1,057	2,642
Alternative VI	876	90	966	2,415

**Supply Option IV**

Alternative II				
Alternative III	43	4	48	119
Alternative IV	493	51	544	1,360
Alternative V				
Alternative VI	876	90	966	2,415

**MONTEREY COUNTY**

<b>Employment</b>	<b>Hotel</b>	<b>Golf Course</b>	<b>Total Employees</b>
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**Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

Alternative II	72	71	45	189
Alternative III	62	62	45	169
Alternative IV	123	121	45	290
Alternative V				
Alternative VI	131	129	45	306

**Supply Option III**

Alternative II	124	122	45	291
Alternative III	96	95	45	236
Alternative IV	153	150	45	348
Alternative V			22	22
Alternative VI	131	129	45	306

**Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

Alternative II	83	82	45	210
Alternative III	67	66	45	178
Alternative IV	125	123	45	294
Alternative V				
Alternative VI	128	126	45	300

**Supply Option II**

Alternative II	247	243	45	535
Alternative III	174	172	45	391
Alternative IV	220	216	45	481
Alternative V	93	92	45	229
Alternative VI	128	126	45	300

**Supply Option III**

Alternative II	298	294	45	637
Alternative III	208	205	45	458
Alternative IV	249	245	45	539
Alternative V	140	138	45	324
Alternative VI	128	126	45	300

**Supply Option IV**

Alternative II			34	34
Alternative III	6	6	45	58
Alternative IV	72	71	45	188
Alternative V				
Alternative VI	128	126	45	300

**MONTEREY PENINSULA AIRPORT DISTRICT**

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

**Assumed Baseline Production of 18,400 Acre-Feet**

**Supply Option II**

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

**Supply Option III**

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

**Assumed Baseline Production of 16,700 Acre-Feet**

**Supply Option I**

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

**Supply Option II**

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

**Supply Option III**

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

**Supply Option IV**

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