

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
DRAFT WATER PRODUCTION SUMMARY FOR WATER YEAR 2013**

SOURCE AREAS ^{1,2}	NON CAW (NON CAL-AM) WELLS						CAW (CAL-AM) WELLS		AQUIFER SUBUNIT TOTALS	
	WATER METER		LAND USE		SUB-TOTAL		WATER METER		NO. OF WELLS	PRODUCTION (AF)
	NO. OF WELLS	PRODUCTION (AF) ³	NO. OF WELLS	PRODUCTION (AF)	NO. OF WELLS	PRODUCTION (AF)	NO. OF WELLS	PRODUCTION (AF)		
AS1	8	84.6	1	0.1	9	84.7	0	0.0	9	84.7
AS2	46	165.7	36	43.0	82	208.7	4	350.3	86	559.0
AS3	133	1,090.2	48	48.1	181	1,138.4	6	5,407.2 ⁵	187	6,545.5
AS4	29	974.9	7	4.2	36	979.1	1	1,955.8	37	2,934.9
SCS	6	284.6	1	1.1	7	285.8	6	3,343.7	13	3,629.4
LSS	5	510.6	2	2.7	7	513.3	5	376.6 ⁷	12	889.9
CAC	12	44.9	8	13.0	20	57.9	0	0.0	20	57.9
CVU	293	667.3	45	44.6	338	711.9	0	0.0	338	711.9
MIS	115	411.4	10	6.8	125	418.2	0	0.0	125	418.2
ACTIVE	647	4,234.2	158	163.7	805	4,397.9	22	11,433.6	827	15,831.5
INACTIVE	304		33		337		11		348	
NOT REPORTING	9		5		14		0		14	
SAND CITY DESAL METHOD TOTALS:	960	4,234.2	196	163.7	1,156	4,397.9	0	188.3		adjusted 16,019.8

NOTES:		DISTRICT-WIDE PRODUCTION	
1. Shaded areas indicate production within the Monterey Peninsula Water Resources System. The LSS was added to the Monterey Peninsula Water Resources System in September 2008.		SURFACE WATER DIVERSIONS:	
2. CAW - California American Water		CAW Diversions (San Clemente Dam):	0.0
3. Source areas are as follows: AS1 - UPPER CARMEL VALLEY - San Clemente Dam to Esquiline Bridge AS2 - MID CARMEL VALLEY - Esquiline Bridge to Narrows AS3 - LOWER CARMEL VALLEY - Narrows to Via Mallorca Bridge AS4 - LOWER CARMEL VALLEY - Via Mallorca Bridge to Lagoon SCS - SEASIDE COASTAL SUBAREAS LSS - LAGUNA SECA SUBAREA (Ryan Ranch Area is within LSS) CAC - CACHAGUA CREEK and UPPER WATERSHED AREAS CVU - CARMEL VALLEY UPLAND - Hillsides and Tularcitos Creek Area MIS - PENINSULA, CARMEL HIGHLANDS AND SAN JOSE CREEK AREAS		Non Cal-Am Diversions:	26.5
4. Any minor numerical discrepancies in addition are due to rounding.		CAW WELLS:	
5. 294.5 AF was subtracted from CAW production in AS3 to account for water provided to ASR Water Projects (ASR Wells #1, 2 and 3) in WY 2013.		SEASIDE:	3,720.3 ⁶
6. This total includes 131.3 AF of WY 2012 ASR injection recovery; 294.5 AF of WY 2013 injection recovery; 217.9 AF from Pre-Permanent Water Rights recovery; and 2,700 AF of Native Groundwater production.		CARMEL VALLEY:	7,713.3
7. No water was provided to Seaside (Municipal) from CAW SCS.		Within the Water Resources System:	11,433.6
		Outside the Water Resources System:	0.0
		Sand City Desal	188.3
		CAW TOTAL, Wells and Diversion:	11,621.9
		NON CAW WELLS:	
		Within the Water Resources System:	3,209.8
		Outside the Water Resources System:	1,188.1
		NON CAW TOTAL, Wells and Diversion:	4,424.5
		GRAND TOTAL:	16,046.3