

California - American Water Company
Schedule Attached to and Made as Part of
Annual Report to the Public Utilities Commission State of California
Schedule D-1 Monterey District
Addendum - Wells / Treated / Purchased Water

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
Monterey/Ambler	Ambler #4 Well	12 x 460	142	249	14,883
Monterey/Ambler	Ambler #5 Well	12 x 800	115	174	0
Monterey/Ambler	Ambler #6 Well	12 x 600	102	251	38,956
Monterey/Ambler	Ambler Oaks Well	NA	125	24	305
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					54,144
TOTAL SYSTEM DELIVERY - AMBLER SYSTEM					54,144
Monterey/Bishop	Bishop #1 Well	12 x 500	265	340	16,225
Monterey/Bishop	Bishop #3 Well	12-3/4 x 697	277	308	33,301
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					49,526
Bishop/Ryan Ranch	Transfer (FROM Ryan Ranch System)	NA	NA	NA	0
Bishop/Ryan Ranch	Transfer (TO Ryan Ranch System)	NA	NA	NA	(6,314)
TOTAL WATER TRANSFER BETWEEN SYSTEMS (to Distribution System)					(6,314)
TOTAL SYSTEM DELIVERY - BISHOP SYSTEM					43,212
Monterey/Chualar	Chualar #3 Well	12 x 915	100	421	24,186
Monterey/Chualar	Chualar #4 Well	12-3/4 x 920	99	471	10,689
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					34,875
TOTAL SYSTEM DELIVERY - CHUALAR SYSTEM					34,875
Monterey/Garrapata	Garrapata Well #1	10	13	28	0
Monterey/Garrapata	Garrapata Well #2	6	14	48	8,730
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					8,730
TOTAL SYSTEM DELIVERY - GARRAPATA SYSTEM					8,730
Monterey/Hidden Hills	Bay Ridge Well	12 x 800	384	279	39,837
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					39,837
Monterey/Hidden Hills	Transfer (FROM Toro System)	NA	NA	NA	0
Monterey/Hidden Hills	Transfer (TO Toro System)	NA	NA	NA	0
TOTAL WATER TRANSFER BETWEEN SYSTEMS (to Distribution System)					0
TOTAL SYSTEM DELIVERY - HIDDEN HILLS SYSTEM					39,837
Monterey/Main System	Garzas #3 Well (U. Carmel Valley)	16 x 58	15	272	71,668
Monterey/Main System	Garzas #4 Well (U. Carmel Valley)	20 x 64	15	307	104,602
Monterey/Main System	Los Laureles #5 Well (U. Carmel Valley)	10 x 65	18	280	60,212
Monterey/Main System	Los Laureles #6 Well (U. Carmel Valley)	16 x 69	17	347	164,580
Monterey/Main System	Luzern #2 Well (Seaside)	16 x 302	180	510	13,992
Monterey/Main System	Luzerne Filter Backwash	NA	NA	NA	(35)
Monterey/Main System	Ord Grove #2 Well (Seaside)	16 x 481	324	667	380,380
Monterey/Main System	Panetta #1 Well (U. Carmel Valley)	12 x 80	17	313	105,665
Monterey/Main System	Panetta #2 Well (U. Carmel Valley)	12 x 64	18	243	75,246
Monterey/Main System	Paralta Well (Seaside)	16 x 820	352	1,037	195,085
Monterey/Main System	Playa #3 Well (Seaside)	12 x 228	53	229	55,536
Monterey/Main System	Plumas #4 Well (Seaside)	12	113	197	29,206
Monterey/Main System	Robles #3 Well (U. Carmel Valley)	20 x 84	Retired	Retired	0
Monterey/Main System	Santa Margarita Well #1 (Seaside)	18 x 720	358	1,144	163,159

California - American Water Company
Schedule Attached to and Made as Part of
Annual Report to the Public Utilities Commission State of California
Schedule D-1 Monterey District
Addendum - Wells / Treated / Purchased Water

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					1,419,296
Monterey/Main System	Begonia #2 Well (L. Carmel Valley)	16 x 120	24	643	365,870
Monterey/Main System	Berwick #8 Well (L. Carmel Valley)	16 x 140	18	586	210,929
Monterey/Main System	Berwick #9 Well (L. Carmel Valley)	20 x 100	23	177	115,362
Monterey/Main System	Cypress #2 Well (L. Carmel Valley)	20 x 112	20	867	466,342
Monterey/Main System	Eastwood-Canada Well (L. Carmel Valley)	8 X 160	23	27	21,205
Monterey/Main System	Manor #2 Well (L. Carmel Valley)	16 x 105	Retired	Retired	0
Monterey/Main System	Pearce Well (L. Carmel Valley)	12 x 160	24	1,168	389,421
Monterey/Main System	Rancho Canada #2 Well (L. Carmel Valley)	20 x 138	22	348	249,585
Monterey/Main System	San Carlos #2 Well (L. Carmel Valley)	12 x 85	Retired	Retired	0
Monterey/Main System	Schulte #2 Well (L. Carmel Valley)	16 x 140	17	567	305,299
TOTAL WATER PRODUCED BY WELLS (to BIRP Treatment Plant)					2,124,013
Monterey/Main System	Less: Water used by Begonia Iron Removal Plant	NA	NA	NA	(151,118)
TOTAL TREATED WATER FROM BIRP (to Distribution System)					1,972,895
Monterey/Main System	Sand City Desal (City of Sand City)	NA	NA	NA	34,593
TOTAL PURCHASED WATER (to Distribution System)					34,593
Monterey/Main System	Transfer (TO Ryan Ranch System)	NA	NA	NA	(763)
Monterey/Main System	Transfer TO City of Seaside	NA	NA	NA	0
TOTAL WATER TRANSFER BETWEEN SYSTEMS (to Distribution System)					(763)
Monterey/Main System	Less: ASR Net Injection	NA	NA	NA	(518,675)
TOTAL SYSTEM DELIVERY - MONTEREY MAIN SYSTEM					2,907,346
Monterey/Ralph Lane	Ralph Lane Well	8 x 575	100	57	1,930
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					1,930
Monterey/Ralph Lane	California Water Service Co.	NA	NA	NA	0
TOTAL PURCHASED WATER (to Distribution System)					0
TOTAL SYSTEM DELIVERY - RALPH LANE SYSTEM					1,930
Monterey/Ryan Ranch	Ryan Ranch #11 Well	8 x 455	185	Stand-by	0
Monterey/Ryan Ranch	Ryan Ranch #7 Well	8 x 480	190	66	11,435
Monterey/Ryan Ranch	Ryan Ranch #8 Well	8 x 450	189	Stand-by	0
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					11,435
Monterey/Ryan Ranch	Transfer (FROM Main System)	NA	NA	NA	763
Monterey/Ryan Ranch	Ryan Ranch Blow-off	NA	NA	NA	0
TOTAL WATER TRANSFER BETWEEN SYSTEMS (to Distribution System)					763
Ryan Ranch/Bishop	Transfer (FROM Bishop System)	NA	NA	NA	6,314
Ryan Ranch/Bishop	Transfer (TO Bishop System)	NA	NA	NA	0
TOTAL WATER TRANSFER BETWEEN SYSTEMS (to Distribution System)					6,314

California - American Water Company
Schedule Attached to and Made as Part of
Annual Report to the Public Utilities Commission State of California
Schedule D-1 Monterey District
Addendum - Wells / Treated / Purchased Water

System	Name	Well Casing Dimension (Inches x Feet)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
TOTAL SYSTEM DELIVERY - RYAN RANCH SYSTEM					18,512
Monterey/Toro	Toro #1 Well	14	231	67	24,730
Monterey/Toro	Toro #2 Well	8	239	149	27,499
Monterey/Toro	Toro #3 Well	NA	209	Stand-by	0
TOTAL WATER PRODUCED BY WELLS (to Distribution System)					52,229
Monterey/Toro	Transfer (FROM Hidden Hills System)	NA	NA	NA	0
Monterey/Toro	Transfer (TO Hidden Hills System)	NA	NA	NA	0
TOTAL WATER TRANSFER BETWEEN SYSTEMS (to Distribution System)					0
TOTAL SYSTEM DELIVERY - TORO SYSTEM					52,229
TOTAL SYSTEM DELIVERY - MONTEREY DISTRICT					3,160,816

MEMO INFORMATION: SUMMARY OF ASR NET INJECTION/PRODUCTION AND RECOVERY (SEE NOTE BELOW)

System	Name	Well Casing Dimension (Inches)	Depth to Water 12/31/19 (Feet)	Pumping Capacity (GPM)	Production 2019 (1,000 Gals)
Monterey/Main System	ASR Injection (L. Carmel Valley Wells)**	N	N	N	(518,675)
Monterey/Main System	ASR Recovery (Seaside Wells)*	N	N	N	242,551
TOTAL WATER ASR Net Injection & Production/Recovery (to Distribution System)					(276,124)

* The amounts shown above are for tracking purposes only. It is not included as a part of the total because the ASR is an indistinguishable part of the Lower Carmel Well and Seaside well production, where it has already been included.

** ASR injection has been included as a reduction to system delivery and represents well production included as system delivery that is then injected into the Seaside basin and tracked on an injection meter. Not deducting ASR injection would result in an overstatement of system delivery.