

Baseline Pumping

FUTURE BASELINE (No Action) PUMPING 2020-2070

Owner	Estimated # of Wells	Est. Recent Pumping	Est 2016 Pumping	Estimated Baseline Pumping (AFY)		
				2020	2040	2070
Meadowbrook Dairy	10	9,640 ²	6,387 ²	12,303	12,303	12,303
Mohave Pistachio	8	3,655 ¹	3,040 ¹	6,054	6,891	6,891
Large Ag Subtotal	18			18,357	19,194	19,194
Simmons Farm	1	982 ²	918 ²	931	931	931
Quist Farms	7	750 ²	516 ⁴	674	685	685
Sierra Shadows	3	missing	missing	765	765	765
Amberglow	1	missing	missing	62	62	62
Terese Farms	2	missing	missing	310	410	410
Hickle	2	missing	missing	85	85	85
Blubaugh	1	missing	missing	1	1	1
Bellino	1	missing	missing	50	50	50
McGee	2	missing	missing	400	400	400
Other Small Ag	unk	732 ³	1,260 ³	0	0	0
Small Ag Subtotal	20			3,278	3,389	3,389
Kern County	1	missing	missing	18	18	18
City of Ridgecrest	5	388 ²	373 ²	407	407	407
Other Irrig, Dust Subtotal	6			425	425	425
IWVWD	11	7,704 ²	6,412 ¹	6,518	7,346	8,791
Inyokern CSD (265)	2	110 ²	102 ²	191	191	191
Mutuals (491)	38	comb /	comb /	354	354	354
DOM (832)	832	2,120 ²	1,100 ²	832	832	832
MUN, DOM Subtotal	883			7,894	8,723	10,167
Searles Valley Minerals	5	2,576 ²	2,377 ²	2,907	2,907	2,907
Navy	6	1,633 ¹	1,595 ¹	2,041	2,041	2,041
TOTAL	938	cannot calculate due to missing data		34,902	36,679	38,123

[historical data source](#)

1 data received from pumper

2 data from IWVCGWMG 1975-2017 pumping table; most recent years up to ten if available

3 data from IWVCGWMG 1975-2017 pumping table, difference of 'Orchards' and Mohave Pistachios

4 2017 estimated pumping available from pumper

BASELINE: No Action Alternative Annual Pumping 2020 through 2070

