

07/29/22 through 08/04/22

Dates in parentheses above, indicate leaf out or starting date for ET accumulation for the specific crop

* Estimates are for orchard floor conditions where vegetation is managed by some combination of strip applications of herbicides, frequent mowing or tillage, and by mid and late season shading and water stress. Weekly estimates of soil moisture loss can be as much as 25 percent higher in orchards where cover crops are planted and managed more intensively for maximum growth.

** Very vigorous, non-salt affected peak season pistachio Kc can be as high as 1.19 – resulting in about 8% greater water use than shown in these tables.

Crops	#148 Merced				#39 Parlier				#258 Lemon Cove			
Almonds 115 Trees/A	685	590	519	472	708	614	543	496	614	519	472	425
Pistachio 106 Trees/A	747	648	573	523	772	673	598	523	648	573	498	448
Citrus 110 Trees/A	444	370	346	296	444	395	346	321	395	346	296	272
Raisin Grapes 566 Vines/A	Assume all grape			62	Assume all grape			67	Assume all grape			58
Winegrapes 622 Vines/A	irrigation type is drip			65	irrigation type is drip			70	irrigation type is drip			57
Walnuts 76 Trees/A	1108	965	857	750	1143	1000	893	786	965	857	750	679
Stonefruit 172 Trees/A	474	410	363	332	489	426	379	332	410	363	316	284

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