

03/13/2026 through 03/19/2026

* 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.

Crops	#148 Merced				#39 Parlier				#258 Lemon Cove			
System Efficiency >>	65%	75%	85%	95%	65%	75%	85%	95%	65%	75%	85%	95%
Almonds (3/6) *	0.6	0.5	0.5	0.4	0.8	0.7	0.6	0.5	0.8	0.7	0.6	0.6
Citrus (2/1)	0.9	0.8	0.7	0.6	1.2	1.1	0.9	0.8	1.2	1.1	1.0	0.9
Pistachio (TBD) * **	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Raisin Grapes (TBD) (11 ft. row spacing)	Assume grape irrigation drip			0.0	Assume grape irrigation drip			0.0	Assume grape irrigation drip			0.0
Stone Fruit (3/16)	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.1
Walnuts (TBD)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Winegrapes (TBD) (10 ft. spacing on California Sprawl Trellis) ***	Assume grape irrigation drip			0.0	Assume grape irrigation drip			0.0	Assume grape irrigation drip			0.0

PAST WEEKLY APPLIED WATER IN GALLON PER TREE OR VINE

For further information concerning all counties receiving this report, contact the Fresno Co. Farm Advisor's office at (559) 241-7526.

For further information concerning all counties receiving this report, contact the Fresno Co. Farm Advisor's office at (559) 241-7526.