

Seasonal Crop Evapotranspiration (ET) Estimates (inches per year)

These estimates should be adjusted as necessary for crop age, crop vigor, atypical density, etc.

***Modified for Colusa Glenn Subwatershed Program Crop Types

CROP	Colusa/Glenn	CROP	Colusa/Glenn
Alfalfa	54.7	Melon	20.7
Almond, mature	49.6	Misc Fruit Tree	42.0
Almond, 4th leaf	44.7	Misc Nut Tree	43.7
Almond, 3rd leaf	37.2	Misc Row Crop	NO DATA
Almond, 2nd leaf	27.3	Misc Truck Crop	22.1
Almond, 1st leaf	19.9	Misc Vegetable	22.1
Apricot/Aprrium	43.6	Nursery	NO DATA
Asparagus	22.1	Oat	28.7
Barley	28.7	Olive (table)	41.7
Bean Green	22.1	Olive (oil)	33.4
Bean Dry	28.7	Onion	22.1
Berry	NO DATA	Orange	36.1
Blackberry	24.0	Other	NO DATA
Blueberry	40.0	Pasture	55.6
Cherry	43.6	Pea	28.7
Citrus	42.9	Peach/Nectarine, mature	40.8
Citrus	36.1	Peach, 5th leaf	32.6
Corn Fodder/Silage	32.4	Peach, 4th leaf	28.6
Corn Grain	32.4	Peach, 3rd leaf	26.5
Corn Popcorn	32.4	Peach, 2nd leaf	18.4
Corn Sweet	32.4	Peach, 1st leaf	11.0
Cotton	35.9	Pear	43.6
Cover Crop	SPECIFIC CROP	Pecan, mature	42.9
Cucumber	20.7	Pecan, 3rd leaf	36.4
Fallow	6.5	Pecan, 2nd leaf	21.4
Flower/Ornamental	42.2	Pecan, 1st leaf	12.9
Grain Hay	28.7	Pepper	27.1
Grape - Other	32.2	Persimmon	42.0
Grape - Rootstock	NO DATA	Pistachio, mature	42.6
Grape Wine	41.5	Pistachio, 5th leaf	34.1
Greenhouse	NO DATA	Pistachio, 4th leaf	29.8
Hay/Forage	SPECIFIC CROP	Pistachio, 3rd leaf	27.7
Herb/Spice	42.2	Pistachio, 2nd leaf	19.2
Kale	22.1	Pistachio, 1st leaf	11.5
Kiwi	48.0	Plum/Pluot	43.6
Lavender	42.2	Pomegranate	42.0
Leeks	22.1	Prune, mature	43.7

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CROP	Colusa/Glenn	CROP	Colusa/Glenn
Prune, 5th leaf	34.9	Sunflower	29.9
Prune, 4th leaf	30.6	Tomato Fresh Market	27.1
Prune, 3rd leaf	28.4	Tomato Processing	27.1
Prune, 2nd leaf	19.6	Triticale	28.7
Prune, 1st leaf	11.8	Turf	45.0
Pumpkin	20.7	Vine Seed	28.7
Raspberry	12.0	Walnut, mature	42.0
Ryegrass	28.7	Walnut, 3rd leaf	35.7
Safflower	29.9	Walnut, 2nd leaf	21.0
Seed Crop	28.7	Walnut, 1st leaf	12.6
Sorghum/Milo	32.4	Watermelon	20.7
Squash	20.7	Wheat	28.7
Strawberry	28.7	Winter Grain	NO DATA
Sudan Grass	28.7	Winter Vegetable	NO DATA