

Crop Water Use Table
Update as each crop season ends

10 year sliding average 2010-2019

Field Crops	Water Use (inches)
Alfalfa	51.6
April Beans	21.8
May Beans	20.0
June Beans	19.1
Corn	27.6
Early April Cotton	29.2
Mid April Cotton	27.9
Early May Cotton	25.3
Grain	17.4
April Melons	11.8
May Melons	12.7
June Melons	12.2
July Melons	9.8
Pasture Grass	40.6
Safflower	31.5
March Tomatoes	22.5
April Tomatoes	20.6

Trees and Vines	Water Use (inches)
Early Almonds	41.0
Late Almonds	40.2
Citrus	35.3
Olives	40.8
Grapes, single wire	23.1
Grapes, 4 ft crossarm	29.3
Kiwis	40.4
Pistachios	43.0
Apples, Pears, Persimmons	36.6
Plums, Apricots	40.7
Low Chilling Stone Fruit	42.7
Later Variety Stone Fruit, Cherries	38.4
Early Walnuts	43.6
Late Walnuts	40.9