

ETc Table for Irrigation Scheduling and Design
 Zone 10 Monthly Evapotranspiration
 Drip/Micro Irrigation Typical Year
 IRRIGATION TRAINING AND RESEARCH CENTER, California Polytechnic State University, San Luis Obispo
 Table does not include adjustments for bare spots and reduced vigor

	1997 (Typical Year)						
	January	February	March	April	May	June	July
	inches	inches	inches	inches	inches	inches	inches
Precipitation	5.68	0.12	0.54	0.14	0.17	0.06	0.84
Grass Reference ETo	1.45	2.7	4.08	5.49	6.68	6.29	6.5
Apple, Pear, Cherry, Plum and Prune	1.65	0.47	0.91	2.44	5.9	5.98	6.41
Apples, Plums, Cherries etc w/covercrop	1.67	2.68	3.55	4.76	7.21	7.41	7.73
Peach, Nectarine and Apricots	1.65	0.47	0.91	2.19	5.39	5.76	6.12
Immature Peaches, Nectarines, etc	1.66	0.47	0.7	1.23	3.07	3.28	3.83
Almonds	1.65	0.47	1.13	2.97	5.87	5.63	6.18
Almonds w/covercrop	1.67	2.28	2.86	4.82	6.86	6.66	7
Immature Almonds	1.66	0.47	0.91	1.91	3.45	3.5	3.93
Walnuts	1.65	0.47	1.06	1.79	5.26	6.86	7.05
Pistachio	1.65	0.47	0.49	1.15	2.4	4.93	7
Pistachio w/ covercrop	1.67	2.28	2.58	3.66	4.69	6.08	7.23
Immature Pistachio	1.66	0.47	0.49	0.67	1.34	2.91	4.64
Misc. Deciduous	1.65	0.47	0.91	2.34	5.63	5.72	6.14
Cotton	1.7	0.46	0.49	0.93	1.29	3.6	6.83
Misc. field crops	1.7	0.46	1.64	1.39	2.41	5.91	6.28
Small Vegetables	1.71	1.27	3.52	5.46	1.01	0.09	0.74
Tomatoes and Peppers	1.7	0.46	1.25	0.77	3.38	6.59	6.37
Potatoes, Sugar beets, Turnip etc..	1.7	0.86	2.06	5.54	7.13	6.69	6.26
Melons, Squash, and Cucumbers	1.7	0.46	0.49	0.19	0.94	0.76	3.55
Onions and Garlic	1.72	2.24	3.57	4.73	4.48	0.97	0.75
Strawberries	1.7	0.46	1.64	1.39	2.41	5.91	6.28
Flowers, Nursery and Christmas Tree	1.65	0.47	0.91	2.34	5.63	5.72	6.14
Citrus (no ground cover)	1.67	2.39	2.92	3.75	4.36	4.15	4.74
Immature Citrus	1.68	1.37	1.94	2.18	2.65	2.5	3.08
Avocado	1.65	0.47	0.91	2.34	5.63	5.72	6.14
Misc Subtropical	1.65	0.47	0.91	2.34	5.63	5.72	6.14

	August	September	October	November	December	Annual
	inches	inches	inches	inches	inches	inches
Precipitation	0.56	0.06	0.81	3.14	4.51	16.63
Grass Reference ETo	6.23	5.27	4.09	2	1.69	52.47
Apple, Pear, Cherry, Plum and Prune	6.15	4.81	2.78	1.17	1.66	40.34
Apples, Plums, Cherries etc w/covercrop	7.37	5.97	4.05	1.86	1.99	56.26
Peach, Nectarine and Apricots	5.9	4.57	2.67	1.17	1.66	38.46
Immature Peaches, Nectarines, etc	3.57	2.61	1.86	1.18	1.67	25.13
Almonds	5.88	4.55	2.61	1.17	1.66	39.78
Almonds w/covercrop	6.73	5.26	3.57	1.8	1.96	51.46
Immature Almonds	3.65	2.78	1.79	1.18	1.67	26.89
Walnuts	6.87	5.2	3.14	1.23	1.66	42.24
Pistachio	6.84	5.34	3.21	1.22	1.66	36.37
Pistachio w/ covercrop	7.05	5.88	4.21	1.81	1.96	49.09
Immature Pistachio	4.31	3.27	2.18	1.21	1.67	24.8
Misc. Deciduous	5.88	4.57	2.77	1.17	1.66	38.92
Cotton	6.83	4.98	1.6	1.21	1.69	31.58
Misc. field crops	3.13	0.11	0.78	1.21	1.69	26.69
Small Vegetables	1.57	1.37	1.57	1.68	1.96	21.96
Tomatoes and Peppers	1.47	0.11	0.78	1.21	1.69	25.78
Potatoes, Sugar beets, Turnip etc..	0.64	0.11	0.78	1.21	1.69	34.66
Melons, Squash, and Cucumbers	4.57	1.56	0.78	1.21	1.69	17.89
Onions and Garlic	0.53	0.11	0.78	1.87	1.78	23.53
Strawberries	3.13	0.11	0.78	1.21	1.69	26.69
Flowers, Nursery and Christmas Tree	5.88	4.57	2.77	1.17	1.66	38.92
Citrus (no ground cover)	4.36	3.47	3.42	1.87	1.98	39.07
Immature Citrus	2.87	2.13	2.3	1.55	1.85	26.1
Avocado	5.88	4.57	2.77	1.17	1.66	38.92
Misc Subtropical	5.88	4.57	2.77	1.17	1.66	38.92