

ETc Table for Irrigation District Water Balances
 Zone 18 Monthly Evapotranspiration
 Drip/Micro Irrigation Dry Year
 IRRIGATION TRAINING AND RESEARCH CENTER, California Polytechnic State University, San Luis Obispo
 Table includes adjustments for bare spots and reduced vigor

	1999 (Dry Year)						
	January	February	March	April	May	June	July
	inches	inches	inches	inches	inches	inches	inches
Precipitation	0.04	0.21	0.06	0.29	0.05	0.01	0.33
Grass Reference ETo	3.02	3.5	5.79	6.88	8.87	9.17	9.09
Peach, Nectarine and Apricots	0.05	0.2	1.98	3.4	7.2	8.46	8.45
Misc. field crops	1.04	1.12	4.83	6.91	4.87	0.02	0.28
Small Vegetables	1.99	2.23	6.09	1.68	0.06	0.01	0.28
Tomatoes and Peppers	0.89	0.61	3.71	7.6	9.66	3.6	0.28
Potatoes, Sugar beets, Turnip etc..	3.35	4.01	6.62	7.87	8.3	0.11	0.28
Melons, Squash, and Cucumbers	0.89	0.57	3.59	7.16	9.15	3.9	0.28
Onions and Garlic	2.96	3.53	5.76	6.15	1.75	0.01	0.28
Citrus (no ground cover)	1.93	2.24	3.63	4.63	6.02	6.3	6.38
Grape Vines with 80% canopy	0.03	0.2	0.63	1.62	4.99	7.16	7.13
Immature Grapes Vines with 50% canopy	0.03	0.2	0.37	1.22	3.34	4.73	4.91

	August inches	September inches	October inches	November inches	December inches	Annual inches
Precipitation	0.05	0.36	0	0.04	0.04	1.5
Grass Reference ETo	8.83	6.58	5.8	3.36	2.81	73.7
Peach, Nectarine and Apricots	8.28	6.17	4.95	0.09	0.03	49.25
Misc. field crops	0.08	0.29	0.04	0.03	1.11	20.62
Small Vegetables	0.08	2.17	1.82	1.5	2.87	20.8
Tomatoes and Peppers	0.08	0.29	0.04	0.03	0.02	26.8
Potatoes, Sugar beets, Turnip etc..	0.08	1.18	0.29	0.53	2.02	34.62
Melons, Squash, and Cucumbers	0.08	0.29	0.04	0.03	0.02	26.01
Onions and Garlic	0.08	1.18	0.31	0.91	2.49	25.41
Citrus (no ground cover)	6.05	4.65	4.04	2.4	1.98	50.24
Grape Vines with 80% canopy	5.96	3.56	0.02	0.04	0.01	31.36
Immature Grapes Vines with 50% canopy	4.01	2.21	0.01	0.04	0.01	21.1