

The Urban Farmer Store's recommended coastal dry-season monthly watering schedule

This schedule creates the soil/water environment ideal for maintaining healthy plants while eliminating waste and pollution from runoff. This schedule uses 30- 50% less water than by just turning the irrigation controller **on-in-spring** and **off-in-winter!** It addresses high water using plants (lawn, annuals) and moderate water using plants (trees/shrubs, groundcover, perennials) This approximates what an ET controller does, but without real-time weather adjustment.

Notes: During the rainy season, usually November to February, regional rainfall usually exceeds ET requirements. Water only when needed during these rainy months. This watering system is based on daily average reference evapotranspiration data from CIMIS Zone 1 & with common precipitation rates of various irrigation system types in very good condition. For best results monitor any watering program with a soil probe.

Zoned Watering Device Type	Plant type/ Soil type	March			April			May			June			July			August			September			October		
		days between waterings	Cycles	minutes per cycle	days between waterings	Cycles	minutes per cycle	days between waterings	Cycles	minutes per cycle	days between waterings	Cycles	minutes per cycle	days between waterings	Cycles	minutes per cycle	days between waterings	Cycles	minutes per cycle	days between waterings	Cycles	minutes per cycle	days between waterings	Cycles	minutes per cycle
Rotors	Sandy Soil	4	1	39	3	1	39	2	1	39	2	1	42	2	1	42	2	1	39	3	1	39	4	1	39
	Clay Soil	6	4	16	4	4	15	4	4	16	3	4	16	3	4	16	4	4	16	4	4	15	6	4	16
Sprinklers	Sandy Soil	4	1	14	3	1	14	2	1	14	2	1	15	2	1	15	2	1	14	3	1	14	4	1	14
	Clay Soil	6	4	5	4	4	5	4	5	5	3	5	5	3	5	5	4	5	5	4	4	5	6	4	5
MP Rotators	Sandy Soil	4	1	45	3	1	45	2	1	45	2	1	48	2	1	48	2	1	45	3	1	45	4	1	45
	Clay Soil	6	4	18	4	4	18	4	4	19	3	4	19	3	4	19	4	4	19	4	4	18	6	4	18
Subsurface Drip	Sandy Soil	4	1	18	3	1	18	2	1	18	2	1	20	2	1	20	2	1	18	3	1	18	4	1	18
	Clay Soil	6	3	21	4	3	20	4	3	21	3	3	22	3	3	22	4	3	21	4	3	21	6	3	21
TREES-SHRUBS																									
Rotors	Sandy Soil	9	2	32	7	2	33	7	2	39	6	2	36	6	2	36	7	2	39	7	2	33	9	2	32
	Clay Soil	14	4	24	14	6	22	9	5	21	9	5	24	9	5	24	9	5	21	14	6	22	14	4	24
Sprinklers	Sandy Soil	9	2	11	7	2	12	7	2	14	6	2	13	6	2	13	7	2	14	7	2	12	9	2	11
	Clay Soil	14	5	6	14	6	7	9	5	7	9	6	7	9	6	7	9	5	7	14	6	7	14	5	7
MP Rotators	Sandy Soil	9	1	75	7	2	39	7	2	46	6	2	42	6	2	42	7	2	46	7	2	39	9	1	75
	Clay Soil	14	4	28	14	6	26	9	5	25	9	5	28	9	5	28	9	5	24	14	6	26	14	4	28
Drip-emitterline	Sandy Soil	9	1	39	7	1	40	7	2	24	6	1	44	6	1	44	7	2	24	7	1	40	9	1	39
	Clay Soil	14	4	27	14	5	30	9	4	29	9	4	34	9	4	34	9	4	29	14	5	30	14	4	27
PERENNIALS																									
Rotors	Sandy soil	5	1	38	4	1	40	3	1	37	3	1	39	3	1	39	3	1	37	4	1	40	5	1	38
	Clay soil	7	3	19	6	3	21	5	3	21	4	3	21	4	3	21	5	3	21	6	3	21	7	3	19
Sprinklers	Sandy soil	5	1	13	4	1	13	3	1	13	3	1	14	3	1	14	3	1	13	4	1	13	5	1	13
	Clay soil	7	3	6	6	3	7	5	3	7	4	3	7	4	3	7	5	3	7	6	3	7	7	3	7
MP Rotators	Sandy Soil	5	1	45	4	1	46	3	1	44	3	1	46	3	1	46	3	1	44	4	1	46	5	1	45
	Clay Soil	7	3	22	6	3	25	5	3	25	4	3	24	4	3	24	5	3	25	6	3	25	7	3	22
Drip-emitterline	Sandy soil	5	1	21	4	1	22	3	1	21	3	1	22	3	1	22	3	1	21	4	1	22	5	1	21
	Clay soil	7	2	29	6	3	22	5	3	21	4	3	21	4	3	21	5	3	21	6	3	22	7	2	29
microsprays	Sandy soil	5	1	10	4	1	10	3	1	9	3	1	10	3	1	10	3	1	9	4	1	10	5	1	10
	Clay soil	7	3	5	6	3	6	5	3	6	4	3	6	4	3	6	5	3	6	6	3	6	7	3	5
ANNUALS																									
Rotors	Sandy soil	4	1	38	3	1	38	2	1	38	2	1	41	2	1	41	2	1	38	3	1	38	4	1	38
	Clay soil	6	3	20	4	3	20	4	3	21	3	3	22	3	3	22	4	3	21	4	3	20	6	3	20
Sprinklers	Sandy soil	4	1	13	3	1	13	2	1	13	2	1	14	2	1	14	2	1	13	3	1	13	4	1	13
	Clay soil	6	3	7	4	3	7	4	3	7	3	4	6	3	4	6	4	3	7	4	3	7	6	3	7
MP Rotators	Sandy Soil	4	1	45	3	1	45	2	1	45	2	1	48	2	1	48	2	1	45	3	1	45	4	1	45
	Clay Soil	6	3	24	4	3	24	4	3	25	3	3	25	3	3	25	4	3	25	4	3	24	6	3	24
Drip-emitterline	Sandy soil	4	1	21	3	1	21	2	1	21	2	1	23	2	1	23	2	1	21	3	1	21	4	1	21
	Clay soil	6	3	23	4	2	34	4	3	23	3	3	24	3	3	24	4	3	23	4	2	34	6	3	23
microsprays	Sandy soil	4	1	10	3	1	10	2	1	10	2	1	11	2	1	11	2	1	10	3	1	10	4	1	10
	Clay soil	6	3	5	4	3	5	4	3	6	3	3	6	3	3	6	4	3	6	4	3	5	6	3	5
GROUNDCOVER																									
Rotors	Sandy soil	6	1	39	4	1	38	4	1	39	3	1	40	3	1	40	4	1	39	4	1	38	6	1	39
	Clay soil	9	3	22	7	3	22	6	3	21	5	3	20	5	3	20	6	3	21	7	3	22	9	3	22
Sprinklers	Sandy soil	6	1	13	4	1	13	4	1	14	3	1	14	3	1	14	4	1	14	4	1	13	6	1	13
	Clay soil	9	4	6	7	4	6	6	3	7	5	3	7	5	3	7	6	3	7	7	4	6	9	4	6
MP Rotators	Sandy Soil	6	1	45	4	1	44	4	1	46	3	1	47	3	1	47	4	1	46	4	1	44	6	1	45
	Clay Soil	9	3	25	7	3	26	6	3	25	5	3	24	5	3	24	6	3	25	7	3	26	9	3	25
Drip-emitterline	Sandy soil	6	1	21	4	1	21	4	1	22	3	1	22	3	1	22	4	1	22	4	1	21	6	1	21
	Clay soil	9	3	22	7	3	22	6	3	21	5	2	30	5	2	30	6	3	21	7	3	22	9	3	22
microsprays	Sandy soil	6	1	10	4	1	10	4	1	10	3	1	10	3	1	10	4	1	10	4	1	10	6	1	10
	Clay soil	9	3	6	7	3	6	6	3	6	6	3	6	5	3	5	6	3	6	7	3	6	9	3	6