

# Verona Residence Irrigation Plan

Includes minor changes due to warmer autumns	Irrigation Zone Type	Full Run Time	80% Run Time	40% Run Time				
	Beds	Drip	30	24	12	Full	80%	40%
	Low	Spray	20	16	8	Jun	Mar	Jan
Verona Standard:	Ideal	Spray	25	20	10	Jul	Apr	Feb
	High	Spray	30	24	12	Aug	May	
	Low	Rotor	40	32	16	Sep	Dec	
Verona Standard:	Ideal	Rotor	45	36	18	Oct		
	High	Rotor	60	48	24	Nov		



*Balancing rainfall and irrigation for healthy plants*

*Educational pre-irrigation evaluation handout*

This EDIS document explores water savings, comparing landscape beds in relation to turf area. It includes these suggested run times for irrigation systems with different spray heads. Older irrigation systems can have rotors and stationary spray heads in the same zone. This makes it difficult to calculate irrigation minutes for that zone. Some plants in that area will get either too much or too little water.

Table 1. Seasonal irrigation run times for spray and rotor zones.

Head Type	% Seasonal Adjustment Settings	100%	60%	20%	80%
		Summer	Fall	Winter	Spring
Spray Applies 1½"/hr.	Ideal	25 min	15 min	0 min	20 min
	Range	20-30 min	10-20 min	0-10 min	15-20 min
Rotor Applies ½"/hr.	Ideal	45 min	30 min	<10 min	40 min
	Range	40-60 min	20-40 min	0-20 min	35-55 min