

# Supplemental Irrigation

Application type	Irrigation type	Suggested application water volume	Supplemental Irrigation #1		Supplemental Irrigation #2	Supplemental Irrigation #3	
Soil application (Pre-plant incorporated)	Overhead sprinkler	Min. 20 GPA	<5%	0.50" (acre inch)			
			5%-15%		0.50"		
			>15%		0.50"		
	Surface drip	Min. 20 GPA	<5%	5,000 gal			
			5%-15%	3,000 gal	3,000 gal		
			>15%	3,500 gal	3,000 gal		
		Buried drip*** (Typically 6 to 14')	Min. 20 GPA	<5%	9,000 gal		
				5%-15%		4,500 gal	
				>15%		4,500 gal	
Drip application	Surface drip**	4K to 5K gal	<5%	4,000 gal			
			5%-15%		4,000 gal		
			>15%		3,500 gal		
Buried drip	Buried drip***	4K to 5K gal	<5%	4,000 gal			
			5%-15%	9,000 gal	9,000 gal		
			>15%	9,000 gal	4,000 gal	4,500 gal	

\*\* Planting up to 8 inches from dripline

\*\*\* Planting up to 4 inches from dripline