

WATER-USE CHART



month	square footage	Hours/day Water	daily use Gallons	monthly use
January	800	0.167	40	1202
February	800	0.167	40	1202
March	4,800	0.167	240	7214
April	14,000	0.167	701	21042
May	28,000	0.167	1403	42084
June	28,000	0.25	2100	63000
July	28,000	0.3	2520	75600
August	28,000	0.3	2520	75600
September	28,000	0.3	2520	75600
October	14,000	0.167	701	21042
November	7,000	0.167	351	10521
December	3,500	0.167	175	5261
<b>TOTAL</b>				<b>399369</b>

8400 Gallons per hour per 28,000 sq ft  
 300 Gallons per hour per 1000 sq ft

This chart is used in conjunction with drip irrigation.  
 Drip emitters distribute a specific amount of water for each square foot of canopy.  
 Thus, water distribution amount is measured and controlled by water duration.  
 Hours per day, is the required time, to distribute the desired amount of gallons each day.