

Annual Water Use Calculation

Avg. Evaporation Loss for Policy area	3 Feet	Note: Determined using data from DWR Bulletin 73-79
Surface Area of Pond 1	2.15 Acres	
Surface Area of Pond 2	1 Acres	
Avg. Annual Evaporation	9.5 ac-ft	
Avg. Annual Irrigation use	4 ac-ft	for 8 acres of Grapes