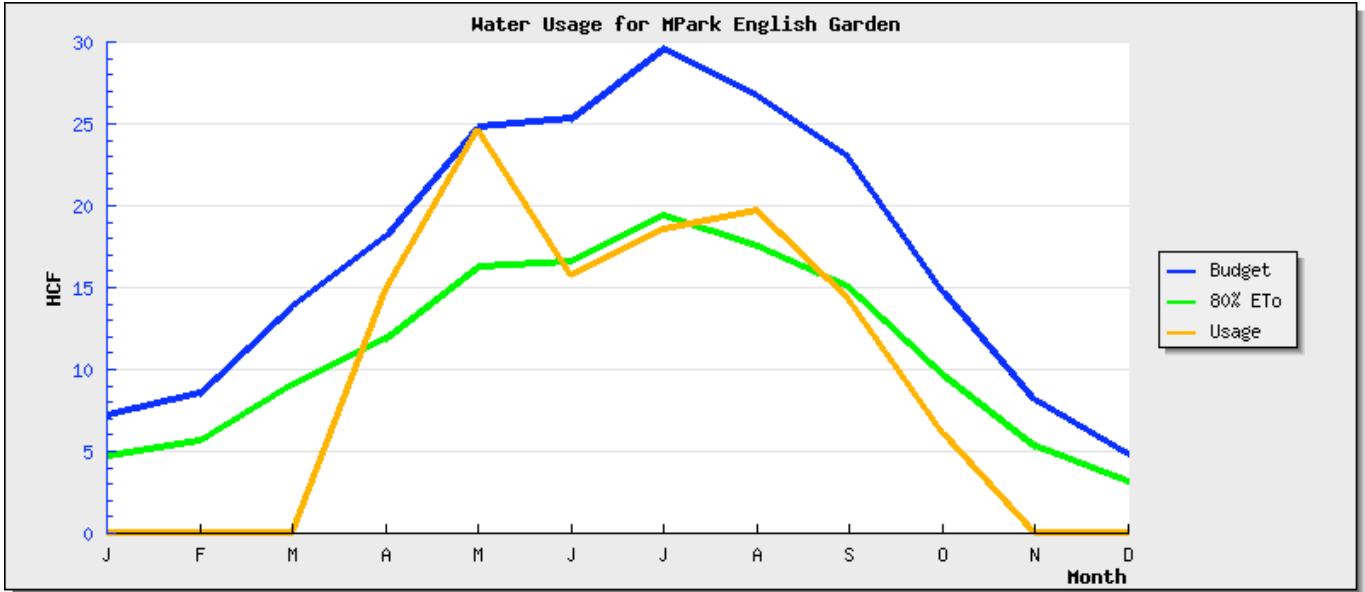




CLCA Water Management Certification Program

Water Usage Report for MPark English Garden



2009 Water Use History						
Month	ETo (inches)	Water Budget (HCF)	Water Usage (HCF)	Over/Under (HCF)	% Budget	% ETo
jan	1.50	7.15	0	-7.15	0	0
feb	1.80	8.58	0	-8.58	0	0
mar	2.90	13.83	0	-13.83	0	0
apr	3.80	18.12	14.92	-3.20	82.34%	100.65%
may	5.20	24.79	24.68	-0.11	99.56%	121.67%
jun	5.30	25.27	15.72	-9.55	62.21%	76.04%
jul	6.20	29.56	18.59	-10.97	62.89%	76.87%
aug	5.60	26.70	19.69	-7.01	73.75%	90.14%
sep	4.80	22.88	14.23	-8.65	62.19%	76.00%
oct	3.10	14.78	6.11	-8.67	41.34%	50.53%
nov	1.70	8.10	0	-8.10	0	0
dec	1.00	4.77	0	-4.77	0	0
total	42.90	204.52	113.94	-90.58	55.71%	
ytd	42.9	204.53	113.94	-90.59	55.71%	68.09%

Contractor Information		Site Location and Description		Site Notes				
WaterAware 123 Any Street Santa Cruz, CA 95062 831-524-1014		MPark English Garden 444 Olive St. Menlo Park, CA 94025		100% ETo = 167.35HCF ETo used is a copy of: draft ordinance 1182; = 42.90"				
Site Managers Scott McGilvray scottm@wateraware.net		Landscaped Area: 4681 square feet		Crop	Square Footage	Crop k	Effective DU	Annual Budgeted Water
				Annual Color	193	0.80	0.600	9.20
				Drought Resistant and Natives	71	0.30	0.800	0.95
				Pool, Pond, Water Feature	55	0.80	0.800	1.97
				Cool Season Turf	1700	0.80	0.500	97.24
				Shrubs and Ground Covers	2662	0.60	0.600	95.17

Definitions

Budget:
The predicted amount of water needed to maintain your site in a healthy and viable condition. It is based upon square footage, type of plant materials, and local climate.

H.C.F.:
One hundred cubic feet. The standard measure of water equal to 748 gallons. May also be expressed as C.C.F. or a "Unit" of water.

ETo:
Evapotranspiration is the combined process of water loss by evaporation and water transfer to the air through plant tissues. Reference Evapotranspiration (ETo) is a term used to describe the evapotranspiration rate from a known surface, such as grass or alfalfa.

Under/Over:
A comparison of the budgeted water to the actual consumption. Expressed in C.C.F. A negative number means that less than the budgeted amount of water was applied to the landscape.

% of Budget Used:
The percentage relationship between the budgeted amount and the actual usage. 105% would mean that 105% of the budget was used (5% more than the budgeted amount of water). The year-to-date percentage tells you how much of the cumulative budget through the current month has been used. The annual percentage tells you how much of the entire yearly budget has been used.



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% of E.T. Used:

The relationship between 100% of E.T. and the actual amount of water used. It is calculated on a month-by-month basis as well as year-to-date.