

## TRAVIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO.17 3812 ECK LANE • AUSTIN, TEXAS 78734 PHONE (512) 266-1111 • FAX (512) 266-2790

## APPENDIX A

## **Annual Water Budget**

Run Times Based on 1/2 Inch of Irrigation Per Cycle

Zone #	Description	Head Type (#)	Precip. Rate	GPM	Run Time	Gals Per Cycle
	_					
				Total		

Histori	cal Monthly Wate	Legend		
Month	Avg. Daily ET	Avg. Cycles	Total Gals.	Description Column
January	0.04	3		Sun or Shade
February	0.04	3		Turf or Beds
March	0.06	4		Sloped
April	0.07	4		Other
May	0.12	7		
June	0.15	9		Head Type (#) Column
July	0.18	11		Include # Of Heads on Proposed Zone
August	0.18	11		Sprays - Full/Half/Quarter
September	0.15	9		Rotors
October	0.10	6		Bubblers
November	0.05	4		Drip line
December	0.04	3		
* Deduct Rainfall		Yearly Total-74		

<sup>&</sup>lt;u>"Precipitation Rate</u> = Gallons per minute per zone x 96.25 divided by square footage covered by that zone."

<sup>&</sup>quot;Run Time = .5 irrigation divided by precipitation rate of that zone x 60 = minutes of run time."