

“Urban Tables” Instructions

(These tables can be found on your CD in the spreadsheet folder.)

In the supplied spreadsheet, enter data in the white cells. Shaded cells are locked and cannot be changed.

Start by entering the current year (last complete calendar year) in cell D1.

Table 1. Surface Water Supply (requested in Criteria Section 2A and 2C).

The numbers in this table should be the best information available on how much surface water actually entered the District Distribution System. Make sure all the incoming surface water flows are represented. Water transferred in and small miscellaneous flows may be lumped together in the “Other” column. This table should not include urban recycled water.

Table 1

Surface Water Supply

2005 Month	Federal Urban Water (acre-feet)	Federal Agric. Water (acre-feet)	State Water (acre-feet)	Local Water (acre-feet)	Other Water (define) (acre-feet)	Total (acre-feet)
January	0	0	0	0	0	0
February	0	0	0	0	0	0
March	0	0	0	0	0	0
April	0	0	0	0	0	0
May	0	0	0	0	0	0
June	0	0	0	0	0	0
July	0	0	0	0	0	0
August	0	0	0	0	0	0
September	0	0	0	0	0	0
October	0	0	0	0	0	0
November	0	0	0	0	0	0
December	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0

Table 2. Ground Water Supply (requested in section 2B).

The quantities in this table for the district pumping should be measured or calculated. For private pumping, an estimate of the volume pumped is normally used. If a yearly total is the best estimate available, it should be distributed over the months based on experience.

Table 2
Ground Water Supply

2005 Month	District groundwtr (acre-feet)	Private groundwater (acre-feet)
January	0	0
February	0	0
March	0	0
April	0	0
May	0	0
June	0	0
July	0	0
August	0	0
September	0	0
October	0	0
November	0	0
December	0	0
TOTAL	0	0

*normally estimated

Table 3. Total Water Supply (requested in section 2A, 2B, and 2C).

Except for “Recycled M&I Wastewater” the information in this Table was entered in Tables 1 and 2. If you are using the supplied spreadsheet, all the numbers previously entered are automatically copied to this table, as indicated by light gray boxes. The “Recycled M&I Wastewater” column should be filled out only for M&I recycled wastewater that is delivered into a District Distribution System.

Table 3

Total Water Supply

2005 Month	Surface Water Supply (acre-feet)	District Groundwater (acre-feet)	Recycled M&I Wastewater (acre-feet)	Total District Water Supply (acre-feet)
January	0	0	0	0
February	0	0	0	0
March	0	0	0	0
April	0	0	0	0
May	0	0	0	0
June	0	0	0	0
July	0	0	0	0
August	0	0	0	0
September	0	0	0	0
October	0	0	0	0
November	0	0	0	0
December	0	0	0	0
TOTAL	0	0	0	0

Recycled wastewater is treated urban wastewater that is reused

Table 4. Distribution System Losses (requested in section 2G, part 2).

The first column should have the name or number of part of the system, such as 16” main or branch lines 16 through 28. In the “Length” column, enter the length of all lines included in the “Area or Line” cell. In the “Leaks” column, enter the estimated amount of water lost through leaks. In the “Breaks” column, enter the estimated amount of water lost through breaks. In the “Flushing/Fire” column, enter the estimated amount of water used for line flushing and fire fighting.

Table 4

Distribution System

2005 Area or Line	Length (feet)	Leaks (acre-feet)	Breaks (acre-feet)	Flushing/Fire (acre-feet)	Total (acre-feet)
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
TOTAL	0	0	0	0	0

Table 6. District Water Budget (requested in section 2G).

Much of the data for this table is copied from the previous tables. Definitions are only provided for water uses that have not been entered previously.

Environmental Consumptive Use - The annual water delivered to an environmental or recreational resource.

Ground-Water Recharge - The water used for the purposeful recharge of groundwater, including recharge ponds and injection wells.

Water Exchanges or Transfers - The water delivered to, or received from other entities, not listed in Table 1.

Non-Urban (Agricultural) Deliveries - The water delivered to commercial agricultural customers. If 2,000 acre-feet a year or more is delivered to agricultural, the district is considered an agricultural water supplier and will also complete an agricultural water management plan and implement agricultural BMPs.

Actual M&I Water Sales - From district billing records, quantify the water that was sold as M&I. Compare this quantity with the “Water Supply Available for Sale” calculated on the previous line. If there is a significant difference, look for data gaps.

Inside Use - The water billed as M&I during the month of February multiplied by 12. Outside water use during February is assumed to be minimal. February usage provides an estimate of water use inside homes and businesses, and it is assumed to be very consistent regardless of season.

The final line on this table is an estimate of the amount of outdoor water use.

Table 6

2005 District Water Budget

Water Supply	Table 3		0
Environmental Consumptive Use		minus	0
Groundwater Recharge	(Perc ponds & recharge wells)	minus	0
Water Exchanges or Transfers	(into or out of the district)	minus / plus	0
Flushing / Fire	Table 4b	minus	0
Distribution System Leaks & Breaks	Table 4b	minus	0
Non-Urban (Agricultural) Deliveries	<2,000 AF	minus	0
	Water Supply Available for Sale		0
2005			
Actual M&I Water Sales		From District Records	0
Inside Use	Feb use x 12	minus	0
Landscape / Outside Use	(calculated)		0

Table 8. Annual Water Quantities Delivered Under Each Right or Contract
(requested in section 2A and 2C).

Quantify the amount of each type of water the contractor actually received in each of the last 10 years. If the contractor has sources of surface water that are not listed in the table, add the necessary data in the “Other” column.

Table 8
Annual Water Quantities Delivered Under Each Right or Contract

Year	Federal Urban Water (acre-feet)	Federal Agric. Water (acre-feet)	State Water (acre-feet)	Local Water (acre-feet)	Other Water (define) (acre-feet)	Total (acre-feet)
1996	0	0	0	0	0	0
1997	0	0	0	0	0	0
1998	0	0	0	0	0	0
1999	0	0	0	0	0	0
2000	0	0	0	0	0	0
2001	0	0	0	0	0	0
2002	0	0	0	0	0	0
2003	0	0	0	0	0	0
2004	0	0	0	0	0	0
2005	0	0	0	0	0	0
Total	0	0	0	0	0	0
Average	0	0	0	0	0	0