

HOW TO MEASURE YOUR LANDSCAPE

TOOLS YOU NEED:

- ◆ Measuring tape (20 feet is better)
- ◆ Pencil and paper
- ◆ A calculator (recommended)

HOW TO MEASURE AREAS:

- ❖ Divide the planted areas as best you can into non-overlapping squares or rectangles. For curved boundaries, average the measurement (see picture below).
- ❖ Measure the length and width of each area. Try to keep the subdivisions as simple as possible. Write the results in two columns keeping each planting type in its own area. Multiply the length times the width and write down the results. Add the results for each planting type. Also, measure the length and width of your swimming pool, if you have one.
- ❖ Mark the Survey Form as indicated in the sample shown below. If you have any questions, please contact the Water Resources Management Program at 780-7436.

LAWN

A	25	X	25	=	625
B	20	X	20	=	400
Total (square feet)					1,025

OTHER LANDSCAPE

(Ground cover)

C	5	X	20	=	100
D	35	X	45	=	1,575
E	3	X	45	=	145
Sub-total (square feet)					1,820

(Gardens)

F	3	X	7	=	21
G	7	X	45	=	315
H	20	X	30	=	600
Sub-total (square feet)					936

OTHER Total **2,756**

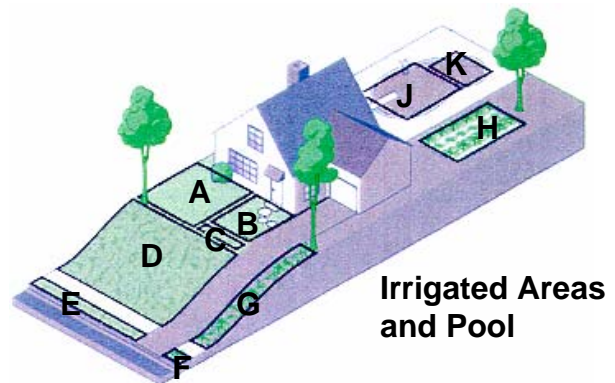
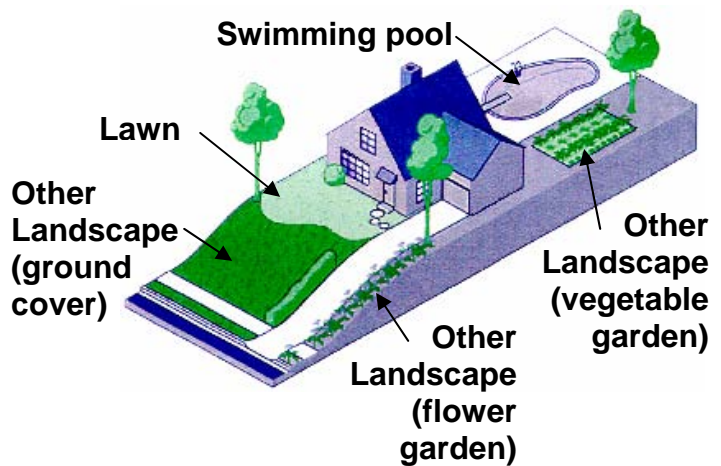
SWIMMING POOL

J	22	X	25	=	550
K	20	X	15	=	300
Total (square feet)					850

SAMPLE

2. LAWN: 1,025 Square Feet

(Provide the area of your lawn or turf, measured in square feet. To calculate the area you should measure the width and the length and then multiply the two numbers together, you will get the square feet of lawn area.)



DEFINITIONS

WATER ALLOCATION SURVEY

- 1. RESIDENTS:** The number of **full-time** residents in your home. This includes babies, children and adults
 - ◆ Do not include frequent visitors, seasonal guests, or pets of any kind. (Pets are included in the allocation formula for the home)

- 2. LAWN:** Provide the size of your **irrigated** lawn or turf, measured in square feet.
 - ◆ Do not include non-irrigated areas, such as dry grasses.
 - ◆ To calculate the area you should measure the width and the length and then multiply the two numbers together, you will get the square feet of lawn area.

- 3. OTHER LANDSCAPE:** Provide the size of other **irrigated** landscape on your property.
 - ◆ This includes any other type of **irrigated** landscape, such as ground covers (Ivy, ice plant, etc.), shrub areas, planting beds, potted plants and young trees), measured in square feet.
 - ◆ To calculate the area you should measure the width and the length and then multiply the two numbers together, you will get the square feet of the other landscape area.)

- 4. POOL:** Provide the total area of your swimming pool, spa, hot tub, or pond if filled with drinking water, if you have any of them.
 - ◆ To calculate the area you should measure the width and the length and then multiply the two numbers together, you will get the square feet of lawn area.

- 5. SPECIAL NEEDS:** If you have any special needs for water, unique to your circumstances, estimate the amount of water you need, measured in gallons per day, and provide a description of the special need, and also **documentation to support your request.**