

Instructions for Completing the Plant List & Plant Coverage Worksheet Lawn Reduction Rebate Program

Complete the Plant List & Plant Coverage Worksheet
and return it to AVRCD with your landscape design plan and application.

As part of the Lawn Reduction Rebate Program, the customer must list existing plants and trees that will be kept in the landscape and new plants that are brought into the landscape. All new plants and trees must be water-wise and on your City's approved plant list, in "A Guide to High Desert Landscaping" or the LA County Handbook "The Drought Tolerant Garden" or from one of the sources on our Resources List.

1. List the names of the plants for your conversion in column (A) (EXISTING AND NEW PLANTS).
2. Calculate the plant coverage value (square footage) for each plant in your new landscape and enter that into column (B). (Use the size of the plant at full maturity, height x width = plant value)
3. List the quantity of each plant to be included in your landscape conversion in column (C).
4. Multiply column (B) by column (C) to get the total plant coverage for each plant and enter in column (D).
5. Add the plant coverages in column (D) and place in (E) below.
6. Enter the square footage of the conversion area in (F) below.
7. Divide the Grand Total Plant Coverage (E) by the square footage you plan to convert (F) and multiply that value by 100 to get the total plant coverage (G) for your landscape plan.

EXAMPLE:

(A) Plant Name	(B) Plant Coverage Value	(C) Quantity	(D) Total Plant Coverage
Trailing Lantana	28 ft ²	x 3	= 84 ft ²
Chilean Mesquite	530 ft ²	x 2	= 1060 ft ²
Green Desert Spoon	28 ft ²	x 3	= 84 ft ²
Red Bird of Paradise	28 ft ²	x 1	= 28 ft ²
Red Yucca	7 ft ²	x 3	= 21 ft ²
Compact Texas Ranger	20 ft ²	x 4	= 80 ft ²
Ocotillo	28 ft ²	x 1	= 28 ft ²

(E) Total Plant Coverage Values (Square Feet) = 1385 ft²

(F) Conversion Area (grass to be removed) = 1012 ft²

(G) Plant Coverage [(E/F) x (100)] = 136%

(1385/1012 = 1.36 x 100 = 136%)

(E) (F) (G)

Total of all plant square footages (E), divide that number by the square foot area you are renovating (F), multiply that number by 100 to get the total plant coverage area. The plant coverage area should be 25% or more.

