

Instructions for Completing the Plant Coverage Worksheet

Fill out the Plant Coverage Worksheet on the reverse side and return to PWD with your landscape design plan within 45 days of application approval.

As part of the criteria for the Cash for Grass Program the customer must list existing plants and trees that will be kept in the landscape and new plants or trees that are brought into the landscape. All new plants and trees must be water wise type and are on the approved plant list or in the booklet (Plants for the California High Desert).

- 1) List the names of the plants for your conversion in column (A) (EXISTING AND NEW PLANTS).
- 2) Use the conversion plant list to find the plant coverage value (square footage) for each plant in your new landscape inter that in column (B).
- 3) List the quantity of each plant to be included in your landscape conversion in the quantity column (C).
- 4) Multiply column (B) by column (C) to get 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 grass you plan to remove 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.

Sample:

	(A) Plant Name	(B) Plant Coverage Value	(C) Quantity	(D) Total Plant Coverage
1	Trailing Lantana	28 ft2	x 3	(=) 84ft2
2	Chilean Mesquite	530 ft2	x 2	(=) 1060ft2
3	Green Desert Spoon	28 ft2	x 3	(=) 84ft2
4	Red Bird of Paradise	28 ft2	x 1	(=) 28ft2
5	Red Yucca	7 ft2	x 3	(=) 21ft2
6	Compact Texas Ranger	20 ft2	x 4	(=) 80ft2
7	Ocotillo	28 ft2	x 1	(=) 28ft2
	(E) Total Plant Coverage Values (Square feet)			(=) <u>1385 ft2</u>
	(F) Turf Conversion Area (grass to be removed)			(=) <u>1012 ft2</u>
	G) Plant Coverage [(E/F) x (100)]			(=) 136%
	(1385/1012 = 1.36 x 100 =136 %)			

Divide the total plant coverage value (E) by the Turf Conversion area (F) and multiply by 100 equals percent of plants back nto the landscape 136% which is over the 60% that is required.

Plant Coverage Worksheet

PWD's Cash for Grass program

NAME: _____

ADDRESS: _____



Submit to PWD with your Landscape Design plan within 45 days of application approval

(A) Plant Name	(B) Plant Coverage Value (Square footage of plant)	X	C) Quantity	=	(D) Total Plant Coverage Values (Total Square Footage of Plants)
1 _____	_____ ft ²	X	_____	=	_____ ft ²
2 _____	_____ ft ²	X	_____	=	_____ ft ²
3 _____	_____ ft ²	X	_____	=	_____ ft ²
4 _____	_____ ft ²	X	_____	=	_____ ft ²
5 _____	_____ ft ²	X	_____	=	_____ ft ²
6 _____	_____ ft ²	X	_____	=	_____ ft ²
7 _____	_____ ft ²	X	_____	=	_____ ft ²
8 _____	_____ ft ²	X	_____	=	_____ ft ²
9 _____	_____ ft ²	X	_____	=	_____ ft ²
10 _____	_____ ft ²	X	_____	=	_____ ft ²
11 _____	_____ ft ²	X	_____	=	_____ ft ²
12 _____	_____ ft ²	X	_____	=	_____ ft ²
13 _____	_____ ft ²	X	_____	=	_____ ft ²
14 _____	_____ ft ²	X	_____	=	_____ ft ²
15 _____	_____ ft ²	X	_____	=	_____ ft ²
16 _____	_____ ft ²	X	_____	=	_____ ft ²
17 _____	_____ ft ²	X	_____	=	_____ ft ²
18 _____	_____ ft ²	X	_____	=	_____ ft ²
19 _____	_____ ft ²	X	_____	=	_____ ft ²
20 _____	_____ ft ²	X	_____	=	_____ ft ²

Total 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 60 percent or more.

(E) Total Plant Coverage values = _____ ft²

(F) Customer Turf Conversion Area = _____ ft²

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