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## **Carmichael Water District Turf Replacement Rebate Plant Coverage Worksheet**

### **1. Column A – Plant Name**

List the names of the plants to be used in your converted area.

### **2. Column B – Plant Coverage Value**

Use the provided plant list to find the Plant Coverage Value for each plant in your converted area. For a copy of the list, visit [URL placeholder]. Plants not on the provided list will be looked at on a case by case basis, but they must still be very low to moderate water-use or food producing plants and adaptable to our climate. For plants not on the approved plant list multiply the plant width by the plant height, found on the nursery tag or container. Enter the value for each plant in Column B.

### **3. Column C – Quantity**

Enter the quantity of each plant to be used in the converted area in Column C.

### **4. Column D – Total Plant Coverage**

Multiply Column B by Column C to determine the total plant coverage for each type of plant to be used and enter that number in Column D.

### **5. Item E – Total Plant Coverage Values**

Add the plant coverage values in Column D and enter that total (sum) in Item E.

### **6. Item F – Lawn Conversion Area**

Enter the square footage of lawn you plan to convert in Item F. (A minimum of 300 square feet of lawn must be converted. Converted areas must contain enough plants to create at least 50% living plant coverage when plants are fully grown.)

### **7. Item G – Total Plant Coverage of Converted Area**

Divide Item E – Total Plant Coverage Values by Item F - Lawn Conversion Area and multiply that value by 100 to obtain Item G – Total Plant Coverage of Converted Area.

Applicant's Name: John Smith Date: January 1, 2023

Applicant's Address: 1034 Your Street, Carmichael, CA

### Plant Coverage Worksheet

| Column A             | Column B                       |   | Column C | Column D             |
|----------------------|--------------------------------|---|----------|----------------------|
| Plant Name           | Plant Coverage Value (sq. ft.) |   | Quantity | Total Plant Coverage |
| Myoporum parvifolium | 64                             | x | 2        | 128                  |
| Orchid Rockrose      | 38                             | x | 3        | 114                  |
| Rosemary (prostrate) | 2                              | x | 14       | 28                   |
| Santa Barbara Daisy  | 7                              | x | 2        | 14                   |

|        |   |   |             |
|--------|---|---|-------------|
| Item E | <b>Total Plant Coverage Values</b><br>(Sum of Column D)                       | = | 284 sq. ft. |
| Item F | <b>Lawn Conversion Area</b>   | = | 500 sq. ft. |
| Item G | <b>Total Plant Coverage of Converted Area</b><br>(Item E ÷ F = ___ x 100 = G) | = | 56 %*       |

\*50% Plant coverage value has been achieved.

Applicant's Name: \_\_\_\_\_ Date: \_\_\_\_\_

Applicant's Address: \_\_\_\_\_

### Plant Coverage Worksheet

| Column A   | Column B                       |   | Column C | Column D             |
|------------|--------------------------------|---|----------|----------------------|
| Plant Name | Plant Coverage Value (sq. ft.) |   | Quantity | Total Plant Coverage |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |
|            |                                | x |          |                      |

|        |   |   |  |
|--------|---|---|--|
| Item E | <b>Total Plant Coverage Values</b><br>(Sum of Column D)                       | = |  |
| Item F | <b>Lawn Conversion Area</b>   | = |  |
| Item G | <b>Total Plant Coverage of Converted Area</b><br>(Item E ÷ F = ___ x 100 = G) | = |  |