

Worksheet C – Water Efficient Landscape Ordinance

Prescriptive Compliance Option Worksheet

(For landscape areas greater than 500 square feet but less than 2,500 square feet.
The plant area must be 75% low water use plants. If this requirement cannot be met, please
use Worksheet A of the Water Efficient Landscape Ordinance).

Applicant Information:

Name: _____

Phone: _____

Address: _____

Email: _____

Project

Site Address: _____

APN: _____

Project Type (*new dwelling, commercial, or rehab*): _____

- This project incorporates landscaping greater than 500 square feet or less than 2,500 square feet and will be using this form to identify prescriptive requirements which will be included as part of the landscape project. (*Please provide the information below specific to the landscape area and identify the location on the plans each design measure can be found using the Water Efficient Landscape Ordinance Worksheet C Checklist on page two*):

Total Landscape Area (sq. ft.): _____ Turf Area (sq. ft.): _____

Non-Turf Plant Area (sq. ft.): _____ Special Landscape Area (sq. ft.): _____

Water Type (*potable, recycled, well*): _____

Name of water purveyor (*If not served by private well*): _____

Signature

I certify the above information is correct and agree to comply with the requirements of the Water Efficient Landscape Ordinance (Development Code Section 18.040.060).

Signature of property owner or authorized representative
(authorization letter required)

Date

Print Name

**WATER EFFICIENT LANDSCAPE ORDINANCE
Worksheet C Checklist**

(Can only be used when aggregate landscape areas are 2,500 square feet or less and the plant area uses 75% low water use plants)

| Landscape Parameter | Design Measures | |
|--------------------------|---|---------------------------|
| Compost | Incorporate compost at a rate of at least four (4) cubic yards per 1,000 sq. ft. to a depth of 6 inches into landscape area (unless contra-indicated by a soil test). | Initial: |
| Plant Water Use | <p><u>Residential:</u> Install climate adapted plants that require occasional, little or no summer water (average WUCOLS plant factor 0.3) for 75% of the plant area excluding edibles and areas using recycled water.</p> <p><u>Non-residential:</u> Install climate adapted plants that require occasional, little or no summer water (average WUCOLS plant factor 0.3) for 100% of the plant area excluding edibles and areas using recycled water.</p> | Initial: |
| Mulch | <p>Add the following note to plans: “A minimum 3-inch layer of mulch shall be applied on all exposed soil surfaces of planting areas except turf areas, creeping or rooting groundcovers, or direct seeding applications where mulch is contraindicated.” “For landscape installations, compost at a rate of a minimum of four cubic yards per 1,000 square feet of permeable area shall be incorporated to a depth of six inches into the soil. Soils with greater than 6% organic matter in the top 6 inches of soil are exempt from adding compost and tilling” “Organic mulch materials made from recycled or post-consumer material shall take precedence over inorganic materials or virgin forest products, unless prohibited by local Fuel Modification Plan Guidelines.”</p> | Location on Plans: |
| Turf | <p>Total turf area shall not exceed 25% of the landscape area. Turf is not allowed in non-residential projects.</p> <p>Turf (if utilized) is limited to slopes not exceeding 25% and is not used in parkways less than 10 feet in width.</p> | Initial: |
| Irrigation System | <p>Irrigation controllers use evapotranspiration or soil moisture data and utilize a rain sensor.</p> <p>Pressure regulators shall be installed on the irrigation system to ensure dynamic pressure of the system is within the manufacturer’s recommended pressure range.</p> <p>Manual-shut-off valves shall be installed as close as possible to the point of connection of the water supply.</p> <p>Areas less than 10-feet in width in any direction shall be irrigated with subsurface irrigation or other means that produces no runoff or overspray.</p> <p>Irrigation controller programming data will not be lost due to an interruption in the primary power source.</p> <p>Areas less than 10 feet in any direction utilize sub-surface irrigation or other technology that prevents overspray or runoff.</p> <p>A private landscape submeter is installed at non-residential landscape areas of 1,000 sq. ft. or more.</p> | Initial: |

| | | |
|--|---|---------------------------|
| | Add note to plans: "At the time of final inspection, the permit applicant must provide the owner of the property with a certificate of completion, certificate of installation, irrigation schedule of landscape and irrigation maintenance." | Location on Plans: |
| | Add note to plans: "Unless contradicted by a soils test, compost at a rate of a minimum of four cubic yards per 1,000 square feet of permeable area shall be incorporated to a depth of six inches into the soil." | Location on Plans: |
| | For <u>non-residential projects</u> with landscape areas of 1,000 sq. ft. or more, private sub-meter(s) to measure landscape water use shall be installed. | Initial: |

Signature

I agree to comply with the requirements of the prescriptive compliance option of the Water Efficient Landscape Ordinance Worksheet C (Development Code Section 18.040.060).

Signature of property owner or authorized representative

Date

Note

For the purposes of this worksheet, landscape area includes all the planting areas, turf areas, and water features in a landscape design plan subject to the Maximum Applied Water Allowance calculation. The landscape area does not include footprints of buildings or structures, sidewalks, driveways, parking lots, decks, patios, gravel or stone walks, other pervious or non-pervious hardscapes, and other non-irrigated areas designated for non-development (e.g., open spaces and existing native vegetation).