

# COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PLANNING & BUILDING Prescriptive Compliance Documentation

LNG-1012 06/06/2017

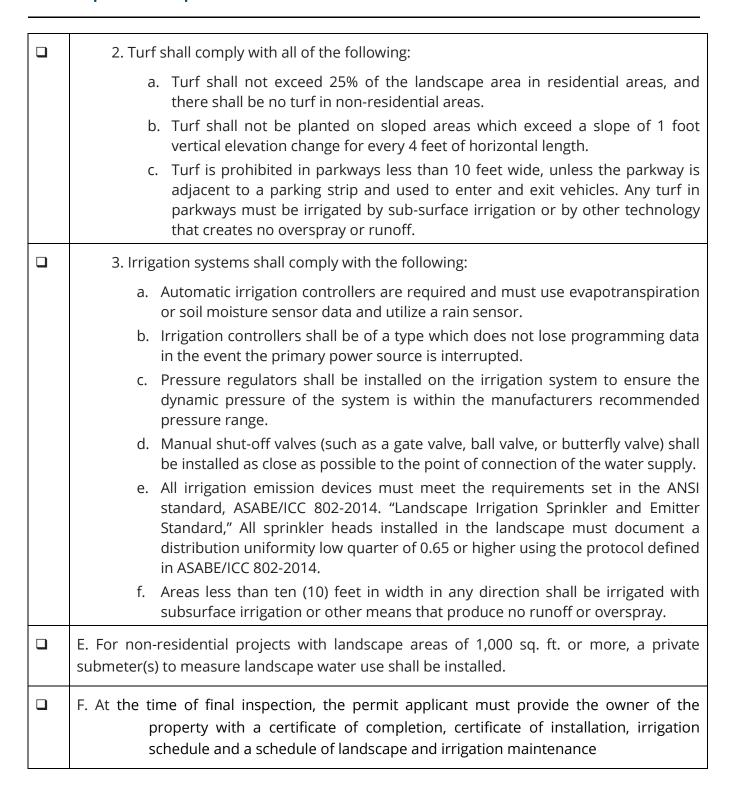
# **Applicability**

This form only applies to projects with an aggregate landscape area of **500 to 2,500 square feet**. Additionally, if your project's entire water demand can be met using graywater (treated or untreated) and/or rainwater captured onsite, then the project need only comply with items A, B, D3 and E below.

#### **Prior to Permit Issuance**

Any project requiring a permit, plan check, or design review with an aggregate landscape area of 2,500 square feet or less shall submit the following documentation to demonstrate compliance with Appendix D of the Model Water Efficient Landscape Ordinance, the Prescriptive Compliance Option.

A. Project Information Sheet		
B. Landscape Site Plan		
C. Plant List containing the names of all plants that will be installed on the property.  For residential areas, 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; For non-residential areas, 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. Use the plant search database at: <a href="http://ucanr.edu/sites/WUCOLS/Plant_Search/Plants must be classified as low or very low water use.">http://ucanr.edu/sites/WUCOLS/Plant_Search/Plants must be classified as low or very low water use.</a>		
D. In addition, the project shall comply with the following:		
<ul> <li>1. Plant Material Shall Comply with the Following:</li> <li>a. Incorporate compost at a rate of at least four cubic yards per 1,000 square feet to a depth of six inches into landscape area (unless contra-indicated by a soil test).</li> <li>b. A minimum three inch (3") layer of mulch shall be applied on all exposed soil surfaces of planting areas except in turf areas, creeping or rooting groundcovers, or direct seeding applications where mulch is contraindicated.</li> </ul>		



Prior to Permit Issuan	A. Project Inforn	nation Sheet
Project Name (if applica	ble):	
Applicant Information	on Check box for contact pers	son assigned to this project
☐ Landowner Name:		Daytime Phone:
☐ Applicant:		Daytime Phone:
Mailing Address:		Zip Code:
☐ Licensed Architect/	Landscaper (if applicable):	Daytime Phone:
Mailing Address:		Zip Code:
License Number:		-
Project Information		
Project Type (check all t	hat apply):	
□ New	□ Rehabilitated	□ Residential
□ Commercial	□ Public	☐ Homeowner-installed
□ Cemetery		
Assessor Parcel Numbe	r(s):	Total Size of Site (acres/sq.ft.):
Address of the Project (	if known):	
 Water Supply Type(s) (i.	e. potable, recycled, well):	
Name of Local Water Pu	ırveyor (if not served by privat	e well):
Landscape Area (new ar	nd rehabilitated):	sq.ft.
Special Landscape Area	(from table):	sq.ft.
Total Landscape Area (f	rom table):	sq.ft.

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# **Prescriptive Compliance Documentation**

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I, the owner of record of this property, have completed this form accurately and declare that all
statements here are true. I do hereby grant official representatives of the county authorization to
inspect the subject property. In addition, I agree to comply with the requirements of the water
efficient landscape ordinance and submit a complete Landscape Documentation Package.

Applicant signature	Date

Prior to Permit Issuance

## **B.** Landscape Site Plan

A Landscape Design Plan meeting the following design criteria (where they apply to your site) shall be submitted as part of the Landscape Documentation Package (per Section 492.6 of the Model Water Efficient Landscape Ordinance):

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	A.	Exterior boundaries and dimensions of the entire site, utilities and utility easements, streets, driveways, walkways, and other paved areas or hardscapes (pervious or impervious).
	В.	Identify buildings and structures including pad elevation(s) if applicable.
	C.	Identify natural features to remain, including rock outcroppings, existing oak and ornamental trees, shrubs, etc.
	D.	North arrow and scale.
<u> </u>	E.	Clearly label all plants on the site plan or provide a separate plant list. 75% of plants must be very low or low water use for the project's climate area
	F.	Location of recreational areas (public,non-residential projects)
	G.	Location of areas permanently dedicated to edible plants.
	Н.	Areas irrigated with recycled water
	I.	Type, quantity, and application depth and/or rate of soil of mulch and amendments.
	J.	Location, type, and size of water features (e.g. fountain)
<b>-</b>		Location of hardscapes (pervious and impervious).
	L.	Location, installation details, and 24-hour retention or infiltration capacity of any applicable stormwater best management practices that encourage on-site retention and infiltration of stormwater.
	M.	Location and 24-hour retention or infiltration capacity of any rain harvesting or catchment technologies.
	N.	Location of any applicable graywater discharge piping, system components, and areas(s) of distribution.

## C. Plant List

Low or Very Low Water Use Plants (In residential projects 75% of landscaped area must be very
low or low water use for the North Central Coast Region (WULCOLS plant factor 0.1 to 0.3). In non-
residential areas, 100% of landscaped area must be very low or low water use plants.)

Common Name	Botanical Name	Water use Factor for North
		Central Coast Region
Higher water use plant non-residential projects)	<b>ts</b> (no more than 25% of landscaped area	a in residential projects; 0% in
Common Name	Botanical Name	Water use Factor for North
		Central Coast Region

At Time of Final Inspection

## **F. Certificate of Completion**

This certificate is filled out by the project applicant **upon completion of the landscape project** (per Section 429.9 of the Model Water Efficient Landscape Ordinance).

#### **Part 1. Project Information Sheet:**

Date		
Project Name		
Name of Project Applicant	Telephone No.	
	Fax no.	
Title	Email Address	
Company	Street Address	
City	State	City

#### Project Address and Location:

Street Address		Parcel tract, or lot number (if available)
City		Latitude/Longitude (optional)
State	Zip Code	

#### Property Owner or Designee:

Name Telephone No.		
	Fax No.	
Title	Email Address	
Company	Street Address	
City	State	Zip Code

#### **Property Owner**

"I/we certify that I/we have received copies of all the documents within the Landscape Documentation Package and the Certificate of Completion and that it is our responsibility to see that the project is maintained in accordance with the Landscape and Irrigation Maintenance Schedule."

Property Owner Signature	Date

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# **Prescriptive Compliance Documentation**

Please answer the questions below
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- 1. Date the Landscape Documentation Package was submitted to the local agency:\_\_\_\_\_
- 2. Date the Landscape Documentation Package was approved by the local agency:\_\_\_\_\_

At Time of Final	Inspection
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#### F. Certificate of Installation

## **Certification of Installation According to the Landscape Documentation Package**

"I/we certify that based upon periodic site observations, the work has been substantially completed in accordance with the ordinance and that the landscape planting and irrigation installation conform with the criteria and specifications of the approved Landscape Documentation Package."

Signature*	Date	
Name (print)	Telephone No.	
	Fax No.	
Title	Email Address	
License No. or Certification No.		
Company	Street Address	
City	State	Zip Code

<sup>\*</sup>Signer of the landscape design plan, signer of the irrigation plan, or licensed landscape contractor.

## **Irrigation Scheduling**

Attach parameters for setting the irrigation schedule on controller per MWELO Section 492.10

#### SCHEDULE OF LANDSCAPE AND IRRIGATION MAINTENANCE

Attach schedule of Landscape and Irrigation Maintenance per MWELO Section 492.11

At Time of Final Inspection

# F. Irrigation Scheduling

All irrigation schedules shall be developed, managed, and evaluated to utilize the minimum amount of water required to maintain plant health. Irrigation schedules shall meet the following criteria (per Section 492.10 of the Model Water Efficient Landscape Ordinance):

A.	Irrigation scheduling shall be regulated by automatic irrigation controllers.
В.	Overhead irrigation shall be scheduled between 8:00 p.m. and 10:00 a.m. unless weather conditions prevent it. If allowable hours of irrigation differ from the local water purveyor, the stricter of the two shall apply.
C.	Implementation of the irrigation schedule must consider irrigation run times, emission device, flow rate, and current reference evapotranspiration, so that applied water meets the Estimated Total Water Use.
D.	Total annual applied water shall be less than or equal to Maximum Applied Water Allowance (MAWA).
E.	Parameters used to set the automatic controller shall be developed and submitted for each of the following:  1. The plant establishment period;  2. The established landscape; and,  3. Temporarily irrigated areas.
F.	Each irrigation schedule shall consider for each station all of the following that apply:  1. Irrigation interval (days between irrigation);  2. Irrigation run times (hours or minutes per irrigation event to avoid runoff);  3. Number of cycle starts required for each irrigation event to avoid runoff;  3. Amount of applied water scheduled to be applied on a monthly basis;  4. Application rate setting;  6. Root depth setting;  7. Plant type setting;  8. Soil type;  9. Slope factor setting;  10. Shade factor setting; and,  11. Irrigation uniformity or efficiency setting.
	<ul><li>7. Plant type setting;</li><li>8. Soil type;</li><li>9. Slope factor setting;</li></ul>

At Time of Final Inspection

# F. Landscape and Irrigation Maintenance Schedule

A regular maintenance schedule shall be submitted with the Certificate of Completion (per Section 492.11 of the Model Water Efficient Landscape Ordinance). The maintenance schedule shall include, but not be limited to:

A.	Routine inspection, auditing, adjustment and repair of the irrigation system and its components.
В.	Aerating and dethatching turf areas.
C.	Topdressing with compost; replenishing mulch; fertilizing; pruning; weeding in all landscape areas; and removing and obstructions to emission devices.
D.	Repair of irrigation equipment with the originally installed components or their equivalents or with components with greater efficiency.
E.	A project applicant is encouraged to implement established landscape industry sustainable Best Practices for all landscape maintenance activities.