

## Water Efficient Landscape Ordinance Exemption Form and Checklist

Name:	APN:
Site Address:	
Phone	Email

This Water Efficient Landscape Checklist may be submitted in lieu of a landscape plan for 1-2 unit residential development or any landscape where at least 30 percent of the estimated total water use is provided by graywater, captured rainwater or recycled water. WELO requirements do not apply to second units or remodels, but do apply to reconstruction, additions and accessory structures.

Landscapes within the Soquel Creek Water District or the City of Santa Cruz Water Department Service Area are regulated by those agencies with respect to water efficiency. Please contact the applicable jurisdiction for their requirements.

**Part A – Exemptions.** The following landscapes are exempt from the County's WELO ordinance. If your landscape is one of these, please check the box and sign below:

Landscape irrigated for an establishment period of 2-5 years, after which time the irrigation system is removed.
Area dedicated to edible plants within a family or community garden.
Agricultural crop, feedlot, paddock or pasture.
Area installed for stormwater treatment.
Residential landscape of 500 square feet or less.
Landscape irrigated entirely by graywater, captured rainwater or recycled water.
Registered historical site with a period landscape style.
Ecological restoration project.
Plants cultivated for scientific research or public exhibit in botanical institutions.

If an exemption box is checked above, the owner or agent signature below acknowledges that the landscape will be maintained in compliance with the checked box, subject to inspection by the County, unless a new checklist is filed by the owner and accepted by the County.

## Part B - Landscape Checklist.

This checklist establishes landscape requirements for: 1-2 unit residential development; residential reconstruction, additions and accessory structures; and for any landscape where at least 30 percent of the estimated total water use is provided by graywater, captured rainwater or recycled water.

Component	Performance Standards		
Plants	Planting areas divided into hydrozones based on plant factors (high, medium, low or very low) and irrigated on separate valves. Plant factors are provided by Water Use Classifications of Landscape Species (WUCOLS – see <a href="http://www.water.ca.gov/wateruseefficiency/docs/wucols00.pdf">http://www.water.ca.gov/wateruseefficiency/docs/wucols00.pdf</a> ).		
	At least 75% of the landscape area is low to very low water use (average plant factor of 0.3 or lower). Up to 25% of landscape area may be medium use (average plant factor 0.6), on separate valve(s).		
	Landscape maintained free of invasive plants, per WUCOLS or similar.		
Turf Limits	Combined area of turf and water features does not exceed 25% of landscape area; average WUCOLS plant factor of this area does not exceed 0.6, as per above.		

Turf Limits	No turf or high water use plants on any slope greater than 25% or any area less than 10' wide.			
	Controllers self-adjusting, use rain sensor and either weather station or soil moisture data. (For land-scapes with no turf, the Director may waive the requirement to install a self-adjusting controller).			
	Irrigation system and irrigation schedule do not exceed plant factors.			
Irrigation*	Irrigation schedule programmed into controller; written copy in possession of owner. Revised irrigation schedule provided to owner for long-term use after plants established.			
*A fixed,	Overhead spray irrigation events scheduled between 5:00 p.m. and 10:00 a.m. unless contraindicated.			
permanent irriga- tion system	Sprinkler heads and emission devices have matched application rates, correct distribution			
is not required; hand-watering accepted unless	Overhead sprinklers at least 24 inches from any hardscape (unless microemitter). Irrigation system avoids overspray, will not allow water to flow onto hardscapes or adjacent property.			
project-specific circumstances	If water pressure at meter is greater than 80 psi, a pressure regulator is installed.			
require automat-	Check valves installed as necessary to prevent low-head drainage.			
ed application.	Compliant backflow prevention device and accessible manual shutoff installed at point of connection.			
	If the landscape exceeds 5,000 square feet, the irrigation system shall include a flow sensor with automatic shutoff to prevent excess flow created by system damage or malfunction.			
	Water features recirculating; pools and spas covered when not in use.			
Soil	Organic amendment incorporated at a rate of 6 cu.yds. per 1,000 sq.ft., in top 6 inches of soil, except where: 1) existing soil has greater than 6% organic matter in top 6 inches; 2) amendment is contraindicated by specifications for summer-dry species; or 3) native plants adapted to site soils are used.			
Preparation	Exposed soils mulched with minimum three-inch layer of organic material – except in turf areas, creeping or rooting groundcovers, or direct seeding applications where mulch is contraindicated.			
I understand that my installed landscape requires inspection by an independent, third-party inspector, and that my building permit will not receive final inspection and clearance until landscape installation is verified to comply with this checklist. If an exemption box is checked above, the landscape will be maintained as indicated until a new checklist is filed by the owner or subsequent owner and accepted by the County.				
Applicant signatu	Applicant signature Print name Date			

## **ADDITIONAL INFORMATION**

Find a link to the Water Efficient Landscaping home page at <a href="https://www.sccoplanning.com">www.sccoplanning.com</a>, the Planning Dept. homepage. The page provides information and resources about low water use plants, landscape design and irrigation. The page also includes calculators that enable you to estimate your total water use.



You can also find water use information, <u>calculators</u> and forms by clicking <u>Handouts and Forms</u> on the Planning Department homepage, then following the links provided under "Water Efficient Landscape Ordinance."

You may also inquire at the Zoning Counter during open hours, email <u>Planning.ZoningInfo</u> @santacruzcounty.us or call the WELO Information line at 831-454-3234.