



Prescriptive Path Checklist

For projects with less than 2,500 sf of total landscape area.

A. Project Information

Submittal Date _____

Application Number _____

Project Address _____

Project Type* Residential Non-residential

Applicant Name _____

Applicant Email _____

Applicant Phone _____

Property Owner Name _____

Property Owner Email _____

Property Owner Phone _____

Water Supply Type _____

Water Supplier _____

Total Landscape Area (sf) * † _____

Total Turf Area (sf) _____

Total Non-turf Planting Area (sf) _____

* Information required in an annual report to the State Department of Water Resources from the permitting agency.

† Total landscape area equals all the irrigated planting areas, turf and water features and does not include the building footprint or hardscapes such as sidewalks, patios, parking lots or driveways.

B. Landscape Design Plan

APPLICANT	ITEM	REVIEWER		NOTES
		PASS	FAIL	
<input type="checkbox"/>	1. Attach a landscape plan indicating the following:	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	a. Turf areas	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	b. High water use planting areas	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	c. Moderate water use planting areas	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	d. Low water use planting areas	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	e. Water features including swimming pools	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	f. Edible planting areas	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	g. Areas irrigated with recycled water	<input type="checkbox"/>	<input type="checkbox"/>	

C. Soil

APPLICANT	ITEM	REVIEWER		NOTES
		PASS	FAIL	
<input type="checkbox"/>	1. Incorporate compost at a rate of at least 4 cubic yards per 1,000 square feet to a depth of 6 inches into the landscape area (unless contra-indicated by a soil test). This project will apply _____ cubic yards of compost	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	2. A minimum 3-inch layer of recycled mulch shall be applied on all exposed soil surfaces of planting areas except turf areas, or direct seeding applications where mulch is contraindicated	<input type="checkbox"/>	<input type="checkbox"/>	

D. Plants

APPLICANT	ITEM	REVIEWER		NOTES
		PASS	FAIL	
<input type="checkbox"/>	1. Plant material shall comply with the following:	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	a. Residential projects only:	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	I. 75% of landscape area shall consist of plants that use little or no summer water (WUCOLS plant factor of 0.3 or lower), excluding edibles or areas using recycled water.	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	II. No more than 25% of the landscape area will be planted with high water using plants	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	b. Non-residential projects only (including multifamily residential):	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	I. 100% of the landscape area shall consist of plants that use little or no summer water (WUCOLS plant factor of 0.3 or lower), excluding edibles or areas using recycled water	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	c. No invasive plants are planted. No plant species listed by the California Invasive Plant Council's "Don't Plant a Pest" brochure as invasive in the San Francisco Bay Area shall be planted.	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	2. The use of turf shall comply with all of the following:	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	a. In nonresidential areas, turf is not used	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	b. In residential areas:	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	I. Turf, high water use plants, and water features shall, combined, not exceed 25% of the landscape area	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	II. Turf shall not be planted on slopes which exceed a slope of 1 foot vertical elevation change for every 4 feet or horizontal length	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	III. Turf is prohibited in parkways less than 10 feet wide. Exception: Parkway is adjacent to a parking strip and used to exit and enter vehicles AND turf is irrigated with subsurface irrigation	<input type="checkbox"/>	<input type="checkbox"/>	
	<p><i>WUCOLS plants database can be found online at: http://ucanr.edu/sites/WUCOLS/</i></p> <p><i>"Don't Plant a Pest" brochure can be found at http://cal-ipc.org/landscaping/dpp/</i></p>			

E. Irrigation

APPLICANT	ITEM	REVIEWER		NOTES
		PASS	FAIL	
<input type="checkbox"/>	1. Automatic irrigation controllers are required and must use evapotranspiration or soil moisture data and utilize a rain sensor.	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	2. Pressure regulators are installed on the irrigation system to ensure dynamic pressure of the components are within the manufacturer's recommended pressure range.	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	3. Manual-shut-off valves (such as gate, ball or butterfly valves) are installed as close as possible to the point of connection of the water supply.	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	4. All irrigation emission devices must meet the requirements set in the ANSI standard ASABE/ICC 802-2014 "Landscape Irrigation Sprinkler and Emitter Standard." All sprinkler heads installed must have a distribution uniformity low quarter of 0.65 or higher using the protocol defined in ASABE/ICC 802-2014.	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	5. 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.	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	6. For non-residential projects with landscape areas of 1,000 sf or more, private sub-meter(s) to measure landscape water use shall be installed.	<input type="checkbox"/>	<input type="checkbox"/>	

F. Signature

I certify the above information and agree to comply with these Prescriptive Compliance requirements for the Water Efficient Landscape Plan Review.

_ Signature of Applicant or authorized representative

Date

Signature of Property Owner

Date