



Weeds Alert!

***Dean G. Kelch, Botanist
California Department of Food
and Agriculture***

Scotch Thistle

Onopordum acanthium



Biennial herb to 2.5 m
Winged stems
Heads w/ linear bracts
Not invasive in CFP



Illyrian Thistle **(*Onopordum illyricum*)**

Biennial herb to 2.5 m
Winged stems
Artichoke-like heads
2 sites in USA (CA)



Sea Lavender (Limonium spp.)

**Perennial herbs w/ basal rosettes
and candelabra infl.**

Generally in saline habitats

Popular in horticulture

Often invasive



**Limonium duriusculum in
Santa Barbara salt marsh**

Algerian Sea lavender (Limonium ramosissimum or L. binervosum)

Clumping perennial to 50 cm
Poorly defined petiole &
dense flowers
Invades salt marshes
(esp. mud flats)
In 11 counties in USA (CA)



Spoon-leaved sea lavender ***(Limonium duriusculum)***

Clumping perennial 25 cm
Well defined petiole &
lax inflorescence
Invades salt marshes
In 7 counties in USA (CA)



Some invasive woody plants along CA riparian corridors

<i>Brazilian pepper tree</i>	<u><i>Schinus terebinthifolius</i></u>
<i>Common fig</i>	<u><i>Ficus carica</i></u>
<i>Giant reed</i>	<u><i>Arundo donax</i></u>
<i>Mexican fan palm</i>	<u><i>Washingtonia robusta</i></u>
<i>Tree-of-heaven</i>	<u><i>Ailanthus altissimus</i></u>
<i>Scarlet sesbania</i> _____	<u><i>Sesbania punicea</i></u>
<i>Small-flower tamarisk</i>	<u><i>Tamarix parviflora</i></u>
<i>Texas privet</i> _____	<u><i>Ligustrum lucidum</i></u>

Some naturalized woody plants along CA riparian corridors

American elm

Ulmus americana

Golden rain tree

Koelreuteria bipinnata

Greek laurel

Laurus nobilis

London plane tree

Platanus x hispanica

Mimosa

Albizia julibrissin

Pecan

Carya illinoensis

Silver maple

Acer saccharinum

Tallow tree

Triadica sebifera

American Elm **(Ulmus americana)**

Native to E. U.S.

Common in hort.

Mostly as waif

Serrulate lvs w/

assymetricl bases



Silver Maple **(*Acer saccharinum*)**

***Opposite, lobed lvs w/
jagged teeth***

Paired winged fruits

Native to E. U.S.

Along major rivers

Common in hort.

Mostly as waif in CA



Chinese Tallow Tree **(*Triadica sebifera*)**

Native to E. Asia

Common in hort.

Mostly as waif

Tear-drop shaped lvs

Spikes of small fls



Common Fig ***(Ficus carica)***

Native to E. Medit.

Common in hort.

Increasing

Lg, lobed lvs

Bird-dispersed fruits



Golden Rain Tree **(Koelreuteria bipinnata** **& K. paniculata)**

Native to Asia

Common in hort.

Increasing

Pinnate or bipinnate lvs

Yellow fls, inflated frs



Brazilian pepper tree ***(Schinus terebinthifolius)***

Native to S. America
Invasive in S CA & FL
Increasing
Bird-dispersed fruits

