# **Franklin County Noxious Weed Control Board**

## **Mission Statement**

The Franklin County Noxious Weed Control Board strives to serve as responsible stewards by supporting the protection of Franklin County's natural resources and the preservation of its rich agricultural heritage from the degrading impacts of noxious weeds.

We help landowners, land users and managers, government entities, and the local community comply with the state of Washington's weed law (RCW 17.10).

We accomplish our mission by:

- Executing a program emphasizing education in the identification and control of noxious weeds, and encouraging the control of priority species.
- Providing a trained staff of regulatory inspectors to survey for noxious weeds and work with landowners to formulate reasonable weed control plans compatible with our goals and, when necessary, to require controls.
- Maintaining a presence in the community by participating in local events, publishing an educational website and printed materials, and conducting regularly scheduled public board meetings.
- Offering technical assistance to encourage stewardship of natural resources by educating the community on the principles of integrated weed management.

The Franklin County Noxious Weed Control Board's complete Philosophy and Policy Statements are posted online at *fcweedboard.com/board-of-directors*.

### About The Noxious Weed List

Noxious weeds are certain plant species the state has determined can cause ecological or economic harm.

The Noxious Weed List is updated annually and prioritized into three classes: A, B and C.

**Class A Weeds** are non-native species whose distribution in Washington is still limited. Preventing new infestations and eradicating existing ones are of the highest priority. Eradication of all Class A species is required by law statewide (RCW 17.10.140).

Class B and Class B-Designate Weeds are nonnative species presently limited to portions of the state. In regions where a Class B species is already abundant, control is decided at the local level. A further classification for certain Class B Weeds that occur in regions where they are not yet widespread is a Class B-Designate, which requires the prevention of seed production and dispersal of all propagative parts capable of forming a new plant. Preventing new infestations in such areas is a high priority.

**Class C Weeds** are species that are already widespread in Washington or are of special interest to the state's agricultural industry. A county weed board may require landowners to control a Class C Weed if it poses a threat to agriculture. Long-term programs of suppression and control are decided at the local level.

\*WEED IN TRANSITION: Kochia is a noxious weed that is intensely managed in portions of Franklin County and selected for increased management efforts in future years countywide.

## Controlling noxious weeds is the landowner's responsibility.

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### **OUR WEEDS OF FOCUS**

Noxious weeds we are actively working on or monitoring to prevent further spread to prevent further spread:

babysbreath	Poison hemlock
camelthorn	puncturevine
cereal rye	Ravenna grass
common reed (nonnative genotypes)	rush skeletonweed
Dalmatian toadflax	saltcedar
hoary cress	spikeweed
houndstongue	thistle, Canada
jointed goatgrass	thistle, Scotch
knapweed, diffuse	tree-of-heaven
knapweed, spotted	velvetleaf
*kochia	white bryony
longspine sandbur	yellow flag iris
loosestrife, purple	yellow nutsedge
poison hemlock	yellow starthistle

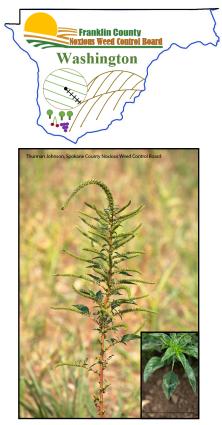


Scotch thistle is a Class B noxious weed in Franklin County and a serious problem in rangeland. Dense stands of this spiny plant reduce forage production. Large infestations will require herbicide for control.

### **Contact Us**

509-545-3847 fcwb@co.franklin.wa.us Learn more online at fcweedboard.com

## Franklin County 2024 Noxious Weed List



Palmer amaranth is a Class A noxious weed in Franklin County and a serious concern for farmers. It is an annual broadleaf plant, in the pigweed family, native only to the southwest U.S.

Palmer amaranth has a fast growth rate of 2-3 inches per day and commonly reaches heights of 6-8 feet. Populations have developed resistance to multiple classes of herbicides with different modes of action, including glyphosate, making it difficult and very expensive to control, particularly on productive farmland.

The first documentation of Palmer amaranth in the state occurred in 2023 in two Eastern WA counties.

#### Weeds found in Franklin County are in gold font. Class A Weeds—Eradication required by law

Class A Weeds—Eradi	cation required by law
common crupina	Crupina vulgaris
cordgrass, common	Spartina anglica
cordgrass, dense-flowered	Spartina densiflora
cordgrass, saltmeadow	Spartina patens
cordgrass, smooth	Spartina alterniflora
dyer's woad	Isatis tinctoria
eggleaf spurge	Euphorbia oblongata
false-brome	Brachypodium sylvaticum
floating primrose-willow	Ludwigia peploides
flowering rush	Butomus umbellatus
French broom	Genista monspessulana
garlic mustard	Alliaria petiolata
giant hogweed	Heracleum mantegazzianum
goatsrue	Galega officinalis
hydrilla	Hydrilla verticillata
Johnsongrass	Sorghum halepense
knapweed, bighead	Centaurea macrocephala
knapweed, Vochin	Centaurea nigrescens
kudzu	Pueraria montana var. lobata
meadow clary	Salvia pratensis
oriental clematis	Clematis orientalis
Palmer amaranth	Amaranthus palmeri
purple starthistle	Centaurea calcitrapa
reed sweetgrass	Glyceria maxima
ricefield bulrush	Schoenoplectus mucronatus
sage, clary	Salvia sclarea
sage, Mediterranean	Salvia aethiopis
silverleaf nightshade	Solanum elaeagnifolium
small-flowered jewelweed	Impatiens parviflora
South American	Limnobium laevigatum
spongeplant	
Spanish broom	Spartium junceum
Syrian beancaper	Zygophyllum fabago
Texas blueweed	Helianthus ciliaris
thistle, Italian	Carduus pycnocephalus
thistle, milk	Silybum marianum
thistle, slenderflower	Carduus tenuiflorus
thistle, Turkish	Carduus cinereus
variable-leaf milfoil	Myriophyllum heterophyllum
Variable-leaf milfoil hybrids	Myriophyllum heterophyllum x Myriophyllum hippuroides
wild four-o'clock	Mirabilis nyctaginea

# **FCNWCB Noxious Weed List**

**Class B Weeds—Control or containment required** 

### \*Class B Designate Weeds—Control required

	Class B Designa
*blueweed	Echium vulgare
*Brazilian elodea	Egeria densa
*bugloss, annual	Lycopsis arvensis
*bugloss, common	Anchusa officinalis
butterflybush	Buddleja davidii
*camelthorn	Alhagi maurorum
*common fennel (except bulbing fennel)	Foeniculum vulgare (except F. vulgare var. azoricum)
common reed (nonnative)	Phragmites australis
*Dalmatian toadflax	Linaria dalmatica ssp. dalmatica
Eurasian watermilfoil	Myriophyllum spicatum
*European coltsfoot	Tussilago farfara
*fanwort	Cabomba caroliniana
*gorse	Ulex europaeus
*grass-leaved arrowhead	Sagittaria graminea
hairy willowherb	Epilobium hirsutum
*hawkweed oxtongue	Picris hieracioides
hanging sedge	Carex pendula, C pendula subsp. Pendula and C pen- dula subsp. agastachys
*hawkweed, orange	Hieracium aurantiacum
*Hawkweeds: non-natives and hybrids of meadow subgenus	Hieracium, subgenus Pilosella
*Hawkweeds: nonnatives and hybrids of wall subgenus	Hieracium subgenus Hieracium
*herb-Robert	Geranium robertianum
*hoary alyssum	Berteroa incana
*houndstongue	Cynoglossum officinale
indigobush	Amorpha fruticosa
*knapweed, black	Centaurea nigra
*knapweed, brown	Centaurea jacea
knapweed, diffuse	Centaurea diffusa
knapweed, meadow	Centaurea x gerstlaueri
knapweed, Russian	Rhaponticum repens
*knapweed, spotted	Centaurea stoebe
*knotweed, Bohemian	Fallopia x bohemica

*knotweed, giant	Fallopia sachalinensis
*knotweed, Himalayan	Persicaria wallichii
*knotweed, Japanese	Fallopia japonica
*kochia (weed in transition)	Bassia scoparia
*lesser celandine	Ficaria verna
*loosestrife, garden	Lysimachia vulgaris
loosestrife, purple	Lythrum salicaria
loosestrife, wand	Lythrum virgatum
Malta starthistle	Centaurea melitensis
*parrotfeather	Myriophyllum aquaticum
perennial pepperweed	Lepidium latifolium
poison-hemlock	Conium maculatum
*policeman's helmet	Impatiens glandulifera
puncturevine	Tribulus terrestris
*Ravenna grass	Tripidium ravennae
*rough chervil	
rush skeletonweed	Chondrilla juncea
*saltcedar	Tamarix ramosissima
*Scotch broom	Cytisus scoparius
*shiny geranium	Geranium lucidum
*spurge flax	Thymelaea passerina
*spurge laurel	Daphne laureola
*spurge, leafy	Euphorbia virgata
*spurge, myrtle	Euphorbia myrsinites
*sulfur cinquefoil	Potentilla recta
*tansy ragwort	Jacobaea vulgaris
*thistle, musk	Carduus nutans
*thistle, plumeless	Carduus acanthoides
thistle, Scotch	Onopordum acanthium
*velvetleaf	Abutilon theophrasti
*water primrose	Ludwigia hexapetala
white bryony	Bryonia alba
*wild basil	Clinopodium vulgare
*wild chervil	Anthriscus sylvestris
*yellow archangel	Lamiastrum galeobdolon
*yellow floatingheart	Nymphoides peltata
yellow nutsedge	Cyperus esculentus
yellow starthistle	Centaurea solstitialis

# Learn more about noxious weeds at fcweedboard.com

#### **Class C Weeds—Local Control**

babysbreath	Gypsophila paniculata
buffalobur	Solanum rostratum
cereal rye	Secale cereale
common St. Johnswort	Hypericum perforatum
field bindweed	Convolvulus arvensis
hairy whitetop	Lepidium appelianum
hoary cress	Lepidium draba
jointed goatgrass	Aegilops cylindrica
longspine sandbur	Cenchrus longispinus
Medusahead	Taeniatherum caput-medusae
reed canarygrass	Phalaris arundinacea
smoothseed alfalfa dodder	Cuscuta approximata
spikeweed	Centromadia pungens
thistle, bull	Cirsium vulgare
thistle, Canada	Cirsium arvense
yellowflag iris	Iris pseudacorus



Tree-of-heaven is a Class C Noxious Weed in Franklin County and on Washington's quarantine list. Its distribution is prohibited into and within the state.

In urban areas the tree's roots can uplift concrete and damage infrastructure. Cutting and mowing are not effective control methods as the tree responds by producing stump sprouts and root suckers. The extensive root system must be targeted with a systemic herbicide over multiple years for complete control.

The Spotted Lanternfly, an insect that poses a severe threat to the state's agriculture, prefers tree-of-heaven for nesting. This pesky insect has been found in the eastern U.S. and there is concern Spotted Lanternfly could be introduced into WA.