

COLORADO THE WATCH LIST



Colorado Noxious Weed Management Program



Asian mustard (Brassica tournefortii)

•18-36 in. tall; basal rosette up to 36 in. wide Plants set seed prior to April Seed pods up to 2 1/2 in. long Basal rosette leaves hairy;

pinnately lobed & with toothed margins Seeds light reddish brown or black Baby's breath (Gypsophila paniculata)

•12-18 in. tall & up to 16 in. wide

•Blooms summer through fall

•Flowers clustered, delicate, white or pink, 5-parted

 Leaves linear-lance-shaped hairy, opposite; 3/4 to 4 in. long

 Seed capsules egg-shaped, less than 1/10 in., very small & blackish



Cogongrass

(Imperata cylindrica)

- •Up to 6 ft. tall
- Colony-forming
- •Flowers 2-8 in.; fuzzy
- •Leaves 1/2 to 3/4 in. wide with off-center whitish midrib, finely serrated margins & a sharp, pointed apex
- •Rhizomes whitish, scaly & sharp

Common bugloss (Anchusa

- officinalis) •1-2 ft. tall by 1-2 ft. wide
- Blooms June to October
- •Flowers 1/2 in. bright blue to purple with white throats
- Stems & leaves fleshy & hairy
- Leaves narrow & slightly pointed; alternate & get smaller up stem
- Fruit 4-chambered nutlet, 1 seed each





•Up to 5 ft. tall; perennial aquatic •Blooms late summer; flowers 1 in. wide

> Leaves basal, sword-like & up to 3 ft. tall by 0.5 in. wide

> •Thick, creaping rhizomes Stems triangular, not round

•Fruits brown, 0.5 in. long



Hairy willow-herb (Epilobium hirsutum)

•3-6 ft. tall; perennial •Blooms June to August

Flowers single, 1/2 to 1 in.

•Stems covered in soft hairs

•Seeds with white silky tuft in long seedpod •Leaves 1/2 in. wide, 2-4 in. long, opposite,

lance-shaped with toothed edges; attached directly to stem



- •6-15 ft. tall; spreads by rhizomes
- •Forms dense thickets in or near water
- •Blooms July to October
- Flowers feathery & drooping; can appear silvery or purplish
- ·Leaves blue-green, flat, smooth
- Native species of Phragmites also exist in Colorado



Meadow hawkweed (Hieracium caespitosum)

 Blooms late May to June; flower heads in tight clusters; 5-30 heads per stem

 Leaves mostly basal; lance shaped, up to six in. long & hairy; form dense mat at base

•Stems, leaves & bracts have dense blackish hairs & exude milky sap when broken



Himalayan blackberry (Rubus armeniacus)

•Up to 15 ft.; thicket-forming shrub •Blooms late spring to summer

•Flowers 1 in. in groups of 3-20

•Compound leaves dark green above & pale to whitish below; leaves on 1st year shoots have 5 leaflets & leaves on 2nd year

(Asphodelus fistulosus)

•11/2-21/2 ft. tall tufted clumps

•Blooms July through August

•Flowers 1/4 to 1/2 in. wide

Stems branched & hollow

•Leaves 3-14 in. long by 1/4 in. wide

•Doesn't smell like onion & doesn't form bulb

Seeds triangular in cross-section; sharp edges







Purple Pampasgrass (Cortaderia jubata)

•6-23 ft.; large clumping grass Blooms July to September

plumes on reed-like stem

Sheaths are densely hairy

Leaves basal; 3-5 ft.; sharply serrated

Scotch Broom (Cytisus scoparius)

7 ft. tall by 3 1/2 ft. wide

Blooms late spring to early summer

Flowers 1 in. & pea-like

•1-3 ft. showy, purple-tinged •Trifoliate leaves dark green above; paler & fuzzy below; alternate & Up to 100,000 seeds per plume pinately compound; 1/2-1 in. wide

Grooved stems up to 2 in. wide

Flat seedpods with small black seeds



Sericea lespedeza (Lespedeza cuneata)

- •3 to 6 ft. tall
- •Blooms summer to fall
- •Flowers in clusters of 2-4
- •Leaves thin, alternate, abundant
- & three-parted; leaflets 1/2-1 in.
- with wedge-shaped bases; hairy

One to many slender stems



Spiny cocklebur

(Xanthium spinosum) •1-4 ft. tall by 1-4 ft. wide

Blooms June to July

•Flowers 1-11/2 in.; creamy green

Stem straight & ridgid

·Leaves alternate, up to 3 in. long

& 11/2 in. wide; 3-lobed; shiny

 Female flowers become burrs which are the fruits; egg-shaped



Swainsonpea (Sphaerophysa salsula)

•Up to 5 ft. tall •Blooms May to June •Flowers ¹/₄-1 in. long, peashaped, & in groups of 4-8

•Leaves compound pinnate, alternate; 9-25 oval leaflets with silvery hairs Seeds form in inflated bladder-like pods

•Woody taproot with spreading rhizomes



Syrian beancaper (Zygophyllum fabago)

Up to 3 ft. tall by 3 ft. wide Blooms May to August

•Flowers can be white, yellow or salmon color & have 10-12 orange stamens Stems succulent & multi-branched

Leaves opposite, compound & with 2 thick, fleshy leaflets

Blooms late summer to winter

on small, fleshy stalk in leaf axils

Leaves velvety, hairy, spongy

& in rosettes; 6 in. long;

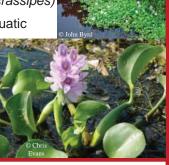
connected by short stolons



Up to 3 ft. tall; dense floating aquatic

•Forms dense thickets in water

- Blooms July to October
- •Flowers 2 in. wide in clusters at the end of a 12-in. spike
- •Leaves dark green, 11/2 to
- 4 ¹/₂ in. wide & 6 in. long
- Feathery roots



White bryony (Bryonia alba)

•12 ft. long or more; vigorous vine; can grow 6 in. per day

•Flower 1/2 in. wide & greenish-white

Leaves dark green & palmately lobed;

•Highly toxic seeds in round, black fruit

each has a corkscrew tendril for climbing

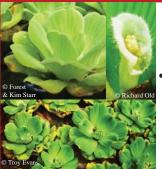
•Blooms mid-summer

(Carthamus lanatus)

•31/2 ft. tall

Blooms July to August

•Flowers 1-2 in. wide



Wooly distaff thistle



with spiny bracts

•Pale green stems hairy, rigid, upper portion branched; plants persist after they have died •Flowers similar to yellow starthistle



The CDA Watch List consists of species that have been determined to pose a potential threat to the agricultural productivity and environmental values of the lands of the state. Many species included on this list are not yet known to occur in the state but have been recognized as noxious or problematic by another state or states in the region. For the included species that do occur in Colorado, more information is needed about the distribution and effect on agricultural and natural lands in the state.

Report sitings to: weeds@ag.state.co.us

Please include a latitude & longitude or a detailed description of the site location with directions and a photograph. Photos used in this brochure are from www.invasive.or

Contact: Patty York, **EDRR Specialist** CDA Noxious Weed Program 700 Kipling St. Suite 4000 Lakewood, CO 80215 (303) 239-5767 1/12



