

Priority Terrestrial Invasive Weeds of the Lake Tahoe Basin

Lake Tahoe Basin Weeds Coordinating Group

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This list is prepared by the Lake Tahoe Basin Weeds Coordinating Group and reviewed and updated annually. It is utilized by the group and stakeholders as a guide in evaluating annual action plans, treatment protocols and new project proposals.

Group 1 Species: Watch For, Report, and Eradicate Immediately:

These species are:

- a) Not currently present in the Lake Tahoe Basin and are documented in areas adjacent to the basin where potential for introduction is high OR
- b) Present only as small, eradicable populations.

The letter following each species in Group 1 denotes the infestation type as detailed above. Aggressive treatment will be pursued when these species are found. Educational programs will target early detection and reporting of these species.

Barb goatgrass (*Aegilops triuncialis*) – a
Hoary alyssum (*Berteroa incana*) – a
Jointed goatgrass (*Aegilops cylindrical*) – a
Medusahead (*Taeniatherum caput-medusae*) – a
Musk thistle (*Carduus nutans*) – a
Myrtle spurge (*Euphorbia myrsinites*) – a
Oblong spurge (*Euphorbia oblongata*) – a
Puncturevine (*Tribulus terrestris*) – a
Purple starthistle (*Centaurea calcitrapa*) – a
Scotch thistle (*Onopordum acanthium*) – a
Squarrose knapweed (*Centaurea virgata*) – a
Stinkwort (*Dittrichia graveolens*) – a
Tamarisk/saltcedar (*Tamarix spp.*) – a
Canada thistle (*Cirsium arvense*) – b
Diffuse knapweed (*Centaurea diffusa*) – b
Dyer's woad (*Isatis tinctoria*) – b
Himalayan blackberry (*Rubus armeniacus*) – b
Hoary cress (*Cardaria species*) – b
Purple loosestrife (*Lythrum salicaria*) – b
Rush skeletonweed (*Chondrilla juncea*) – b
Russian knapweed (*Acroptilon repens*) – b
Spotted knapweed (*Centaurea stoebe ssp. micranthos*) – b
Sulfur cinquefoil (*Potentilla recta*) – b
Teasel (*Dipsacus fullonum*) – b
Tree of Heaven (*Ailanthus altissima*) – b
Yellow starthistle (*Centaurea solstitialis*) – b

Group 2 Species: Manage Infestations With a Goal of Control

Encourage the management/control of populations of these species to prevent further spread in the Lake Tahoe Basin. Isolated populations will be targeted for eradication.

Bull thistle (<i>Cirsium vulgare</i>)	Perennial pepperweed (<i>Lepidium latifolium</i>)
Brooms (<i>Cytisus, Spartium, Genista species</i>)	Reed canarygrass (<i>Phalaris arundinacea</i>)
Dalmatian toadflax (<i>Linaria dalmatica</i>)	Yellow toadflax (<i>Linaria vulgaris</i>)
Klamathweed (<i>Hypericum perforatum</i>)	

Weeds of Interest

Report immediately if seen

- Everlasting peavine (*Lathyrus latifolius*)
- Oxeye daisy (*Chrysanthemum leucanthemum*)
- Yellow sweetclover (*Melilotus officinalis*)
- White sweetclover (*Melilotus alba*)
- Mediterranean sage (*Salvia aethiopsis*)
- Leafy spurge (*Euphorbia virgate*)
- Cheatgrass (*Bromus tectorum*)