



Cost Share Guidelines

- A. The County cost share program may be made available for the purchase of herbicides to be applied on lands within the county for control of weeds listed on the State Noxious Weed List.
- B. Cost share will be limited to \$1,500.00 per landowner during one calendar year and a limit of \$6,000.00 in a four year period. Any landowner may apply to the Weed Board to reenter the program after a one year break.
- C. Cost share will not be available to landowners who may be obtaining herbicide cost share under a grant or other programs unless approval is given by the County Weed Board.
- D. Users of the program must own or manage lands within the county and provide a Weed Management Plan for the Property.
- E. The management plan will include the following:
 1. Owner of record and a contact person
 2. Legal description of the property
 3. List of water wells and their depths
 4. Map of the property showing water courses, wetlands, and any areas with sensitive habitat or vegetation
 5. A list of the weeds to be controlled and their approximate location on the property
 6. A brief narrative stating the control methods planned
 7. Provide a current license for the use of restricted herbicides or provide the license of the commercial applicator.
- F. The County Weed Board may require the use of specific herbicides or other appropriate control methods in sensitive areas.

Montana Noxious Weed List

Effective: June 21, 2019

PRIORITY 1A These weeds are not present or have a very limited presence in Montana.

Management criteria will require eradication if detected, education, and prevention:

- (a) Yellow starthistle (*Centaurea solstitialis*)
- (b) Dyer's woad (*Isatis tinctoria*)
- (c) Common reed (*Phragmites australis* ssp. *australis*)
- (d) Medusahead (*Taeniatherum caput-medusae*)

PRIORITY 1B These weeds have limited presence in Montana.

Management criteria will require eradication or containment and education:

- (a) Knotweed complex (*Polygonum cuspidatum*, *P. sachalinense*, *P. × bohemicum*, *Fallopia japonica*, *F. sachalinensis*, *F. × bohémica*, *Reynoutria japonica*, *R. sachalinensis*, and *R. × bohémica*)
- (b) Purple loosestrife (*Lythrum salicaria*)
- (c) Rush skeletonweed (*Chondrilla juncea*)
- (d) Scotch broom (*Cytisus scoparius*)
- (e) Blueweed (*Echium vulgare*)

PRIORITY 2A These weeds are common in isolated areas of Montana. Management criteria will require eradication or containment where less abundant. Management shall be prioritized by local weed districts:

- (a) Tansy ragwort (*Senecio jacobaea*, *Jacobaea vulgaris*)
- (b) Meadow hawkweed complex (*Hieracium caespitosum*, *H. praealtum*, *H. floridundum*, and *Pilosella caespitosa*)
- (c) Orange hawkweed (*Hieracium aurantiacum*, *Pilosella aurantiaca*)
- (d) Tall buttercup (*Ranunculus acris*)
- (e) Perennial pepperweed (*Lepidium latifolium*)
- (f) Yellowflag iris (*Iris pseudacorus*)
- (g) Eurasian watermilfoil (*Myriophyllum spicatum*, *Myriophyllum spicatum* × *Myriophyllum sibiricum*)
- (h) Flowering rush (*Butomus umbellatus*)
- (i) Common buckthorn (*Rhamnus cathartica* L.)
- (j) Ventenata (*Ventenata dubia*)

PRIORITY 2B These weeds are abundant in Montana and widespread in many counties.

Management criteria will require eradication or containment where less abundant. Management shall be prioritized by local weed districts:

- (a) Canada thistle (*Cirsium arvense*)
- (b) Field bindweed (*Convolvulus arvensis*)
- (c) Leafy spurge (*Euphorbia esula*)
- (d) Whitetop (*Cardaria draba*, *Lepidium draba*)
- (e) Russian knapweed (*Acroptilon repens*, *Rhaponticum repens*)
- (f) Spotted knapweed (*Centaurea stoebe*, *C. maculosa*)
- (g) Diffuse knapweed (*Centaurea diffusa*)
- (h) Dalmatian toadflax (*Linaria dalmatica*)
- (i) St. Johnswort (*Hypericum perforatum*)
- (j) Sulfur cinquefoil (*Potentilla recta*)
- (k) Common tansy (*Tanacetum vulgare*)
- (l) Oxeye daisy (*Leucanthemum vulgare*)
- (m) Houndstongue (*Cynoglossum officinale*)
- (n) Yellow toadflax (*Linaria vulgaris*)
- (o) Saltcedar (*Tamarix* spp.)
- (p) Curlyleaf pondweed (*Potamogeton crispus*)
- (q) Hoary alyssum (*Berteroa incana*)

PRIORITY 3 Regulated Plants: (NOT MONTANA LISTED NOXIOUS WEEDS)

These regulated plants have the potential to have significant negative impacts. The plant may not be intentionally spread or sold other than as a contaminant in agricultural products. The state recommends research, education and prevention to minimize the spread of the regulated plant.

- (a) Cheatgrass (*Bromus tectorum*)
- (b) Hydrilla (*Hydrilla verticillata*)
- (c) Russian olive (*Elaeagnus angustifolia*)
- (d) Brazilian waterweed (*Egeria densa*)
- (e) Parrot feather watermilfoil (*Myriophyllum aquaticum* or *M. Brasiliense*)

Jefferson County Weed District
PO Box H
Boulder, MT 596332
(406) 225-4165
jallen@jeffersoncounty-mt.gov



Dear Landowner,

The attached form is a weed management plan template for the Jefferson County Weed District. In order to use the county herbicide cost share program, we ask you complete this form for us to better serve you through management recommendations. Below is an explanation of requested information:

PART 1: OWNERSHIP

Owner of Record – this is the person or entity listed on legal documents regarding ownership of the parcel.

Contact Person – Local person responsible for management of the property in question.

Land Use – *Agriculture* = livestock or farming operation; *Industrial* = Business; *Recreational* = a space such as a shooting range, arena, or park; *Residential* = a homestead; *Right-of-Way* = roadway, railway, utilities

General area of location – residential area or cardinal direction in relation to the nearest incorporated town (eg, Clancy or east of Whitehall).

Legal Description of land under this agreement – List at least Township, Section and Range; a full description may be obtained online at <http://gis.mt.gov> by searching for a parcel with the owner’s last name in the appropriate county. Cost share may only be applied to lands in Jefferson County.

PART 2: WATER WELLS AND WATER COURSES

Wells: List each well depth that may be present on the property and where it is in the parcel relative to structures or property lines. Example: “24 feet; 200 feet southwest of main house”

Water Courses: List the name (if any) of any streams, irrigation canals, etc. that pass through the property, noting where they enter and exit the property. (eg, “Enters in the middle of the west side and exits in southeast corner”). Please also note the location of any ponds on the property.

PART 3: PLANTS, HABITAT and WILDLIFE

Please note if there are any areas of concern, such as riparian areas, hay fields, shelterbelts etc. or if you have pets, children, wildlife, or livestock concerns. We will work with you to determine best management practices for the area with the safety and well-being of your assets in mind.

(Continued)

List of noxious or troublesome weeds on the property with your best guess of how many acres (or what fraction of an acre) each species occupies.

CONTROL METHODS:

If you know the type of herbicide you'd like to use, list it here. Otherwise, we are available to discuss the best product or control method for you to manage the plant and can complete this section with you. Alternatives to herbicide may be livestock grazing, mowing, hand-pulling, biocontrol, cultivation, or burning.

MAPS:

A map of the property with wells, water courses, structures, property lines, weeds, and areas of concern (ie, crop field) should be included. It may be casually hand drawn or printed off of the Montana Cadastral website (<http://mt.gis.gov>). A map from FSA, NRCS or other government agency may also be acceptable, as well as any map generated by GIS.

LICENSE:

A private applicator license is not required for the purchase and application of non-restricted use pesticides. A license is only necessary in the event a restricted use pesticide (RUP) is to be applied. If desired, a private (farm) applicator license may be acquired through the Montana State University Extension Service. A commercial applicator with the proper credentials may be hired to spray the property in question. (A list of select commercial applicators is available through the District. License numbers may be verified through the Montana Department of Agriculture: http://services.agr.mt.gov/Pesticide_Applicators). In order to receive cost share chemical, you personally must purchase it through the District before application by the commercial applicator. You may wish to consult with the applicator about obtaining herbicide through the District before hiring.

The County Cost Share Program may be made available for the purchase of herbicides to be applied on lands within the county for control of weeds listed on the Montana Noxious Weed List. (For a complete list, contact the Weed District or the Montana Department of Agriculture).

Additional information on creating a weed management plan is available through the District.

Sincerely,

Jill Allen, Weed Coordinator

Weed Board Members: Cory Fitzgerald, Chairman	Bill Gillespie	Steve Laster
--	----------------	--------------

Jefferson County Weed Control Cost Share Agreement
Weed Management Plan

Part 1:

Owner of Record: _____

Address _____

Telephone: _____

Contact person: _____

Address: _____

Telephone: _____

Email: _____

The primary land use is: Agricultural _____, Industrial _____,

Recreational _____, Residential _____,

Right-of- Way _____

General area of location:

Legal Description of land under this agreement:

PART 2: WATER WELLS AND WATER COURSES

Wells

DEPTH

LOCATION

WATER COURSES

THE NAME (if any) OF THE WATER COURSES, ENTERANCE AND EXIT POINTS ON THE PROPERTY. PROVIDE A MAP OR GPS DATA.

PART 3: LIST AND PROVIDE THE Location OF PLANTS, WILDLIFE HABITAS, And RIPARIAN AREAS THAT MAY REQUIRE SPECIAL TEATMENT CONSIDERATONS. PROVIDE A MAP OR GPS DATA

EXPLAIN THE MITGATION MEASURES THAT WILL BE USED:

PART 4: LIST THE WEEDS OF CONCERN, PROVIDE AND APPROXIMATE LOCATION AND ACREAGE: PROVIDE A MAP OR GPS DATA

CONTROL METHODS:

LIST ANY HERBICIDES PLANNED FOR USE:

LIST ANY OTHER CONTROL METHODS PLANNED;

ONE MAP SHOWING ALL THE DATA OF WELLS, WATER COURSES, SENSITIVE AREAS AND INFESTATION AND WEEDS MAY BE SUBMITTED.

ASSISTANCE WITH GPS DATA MAY BE PROVIDED ON REQUEST

PRIVATE APPLICATORS LICENSE _____ EXPIRATION DATE _____

RECOMMENDATION OF THE BOARD:

LAND OWNER OR AGENT

_____ DATE _____

WEED BOARD:

_____ DATE _____