

ACCEPTED HERBICIDE OPTIONS FOR SELECTED REGULATED WEEDS

Appendix A is intended to provide general guidance for the acceptable use of federally registered herbicides providing **control** of the target weed. It is the responsibility of the applicant to ensure herbicide treatment is made using eligible herbicides and rates, applied according to the product label and is appropriate for their specific situation. The Saskatchewan Ministry of Agriculture or the Saskatchewan Association of Rural Municipalities are not responsible for the consequences of herbicide application. Always read and follow herbicide label directions.

Industrial herbicides are only for use on industrial sites such as rights of way (road, pipeline, rail), non-irrigated ditch banks, well sites, yard sites, etc. and may not be used in range or pasture land unless indicated.

Range and pasture use herbicides are only to be used on agricultural land and may not be used on industrial sites unless indicated.

If you have any questions, contact the Ministry of Agriculture Provincial Weed Control Specialist at 306-787-4673.

Resources:

- Complete Guide to Crop Protection 2023
- The Weed Control Act
- The Weed Control Regulations

Prohibited Weeds

Prohibited weeds are either not currently in Saskatchewan or are only recently introduced and very rare. For this reason, prohibited weeds may not have registered control options developed in Canada yet. Herbicide applicators (including producers and other applicants) must apply only eligible herbicide options listed in the current Appendix A to Prohibited Weed Species where they are provided. If there are no herbicide options listed in Appendix A for application to the Prohibited Weed species of interest, the applicator must consult with the Provincial Weed Control Specialist prior to any application to determine a suitable herbicide option based on registrations or extension recommendations from the United States.

The herbicide option selected must be applied in accordance with Canadian labelled use patterns. Failure to consult will risk the claim being ineligible for rebate. NOTE - Applicants will be required to submit a copy of the email sent by the Provincial Weed Control Specialist as confirmation of consultation on prohibited weeds and recommendation of the alternative herbicide used.

The management/enforcement goal for prohibited weeds is to eradicate.

In accordance with The Weed Control Act, municipalities are required to notify Crops and Irrigation Branch upon the discovery of a prohibited weed and at that time an appropriate control option will be investigated and approved. For control options for Prohibited Weeds or assistance in confirming identification, please contact the Provincial Weed Specialist at: 1-306-787-4673 or Clark.Brenzil@gov.sk.ca.









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The order of appearance of these products in the following list does not constitute a preference of the use of one product over the other. The products are listed alphabetically. Please select the most appropriate product for the weeds and area being treated.

Table 1. List of Prohibited Weeds in Saskatchewan

Common Name	Botanical Name
African rue	Peganum harmala L.
common barberry	Berberis vulgaris L.,
common crupina	Crupina vulgaris Cass.
curly-leaved pondweed	Potamogeton crispus L.
dalmatian toadflax	Linaria dalmatica
darnel	Lolium temulentum L.
Eurasian water-milfoil	Myriophyllum spicatum L.
field scabious	Knautia arvensis (L.) Coult.
flowering rush	Butomus umbellatus L.
garlic mustard	Allaria petiolata (M. Bieb.) Cavara & Grande
giant foxtail	Setaria faberi Herrm.
giant hogweed	Heracleum mantegazzianum Sommier & Levier
halogeton	Halogeton glomeratus (M. Bieb.) C.A. Mey.
hound's-tongue	Cynoglossum officinale L.
jointed goatgrass	Aegilops cylindrical Host
knapweed, diffuse	Centaurea diffusa Lam.
knapweed, spotted	Centaurea stobe L.(=Centaurea biebersteinii DC)
knapweed, squarrose	Centaurea virgata Lam.
perennial pepperweed	Lepidium latifolium L.
poison hemlock	Conium maculatum L.
puncturevine	Tribulus terrestris L.
red bartsia	Odontites serotina Dum.
saltcedar	Tamarix sp
wild chervil	Anthriscus sylvestris (L.) Hoffm.
woolly cupgrass	Eriochloa villosa (Thunb.) Kunth
yellow floating heart	Nymphoides peltata (S.G. Gmel.) Kuntze
yellow star-thistle	Centaurea solstitialis L.











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Table 2. Prohibited Weeds - Eligible Herbicides

Common Name	Eligible Herbicide
common crupina	Navius Flex
	TruRange (range and pasture areas only)
	Clearview
	Reclaim II (range and pasture areas only)
diffuse knapused	Milestone
diffuse knapweed	Navius Flex
	Tordon 22K
	TruRange (range and pasture areas only)
Fold scabious	Clearview
field scabious	Reclaim II (range and pasture areas only)
piont foutsil	Arsenal Powerline (bare ground treatments only)
giant foxtail	Esplanade (bare ground treatments only)
giant hamusad	Navius Flex
giant hogweed	TruRange (range and pasture areas only)
	Clearview
perennial pepperweed	Reclaim II (range and pasture areas only)
	Clearview
	Reclaim II (range and pasture areas only)
	Milestone
spotted knapweed	Navius Flex
	Restore II (range and pasture areas only)
	Tordon 22K
	TruRange (range and pasture areas only)
	Clearview
yellow star-thistle	Reclaim II (range and pasture areas only)
	Esplanade (bare ground treatments only)
	Milestone
	Navius Flex
	Restore II (range and pasture areas only)









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Noxious Weeds

Noxious weeds are established regionally in Saskatchewan beyond the point of practical eradication (some areas are still free from these weeds). They are also known to be aggressive in Saskatchewan or other surrounding provinces or states.

The management/enforcement goal for noxious weeds is to eradicate small, isolated infestations found in previously uninfested areas as soon as they can be found and to control larger established infestations to prevent spread and to reduce overall impact on the landscapes they infest.

Table 3. List of Eligible Noxious Weeds

Common Name	
Common Name	Botanical Name
absinthe	Artemisium absinthum L.
baby's-breath	Gypsophila paniculata L.
black henbane	Hyoscyamus niger L.
bladder campion	Silene vulgaris (Moench) Garcke
common burdock	Arctium minus Bernh. Subsp. minus
common tansy	Tanacetum vulgare L.
field bindweed,	Convolvulus arvensis L.
hoary alyssum	Beretoa incana (L.) DC.
hoary cress	Cardaria spp. (L.) Desv.
leafy spurge	Euphorbia esula L.
ox-eye daisy	Leucanthemum vulgare Lam.
Russian knapweed	Acroptilon repens (L.) DC. (=Centaurea repens L.)
scentless chamomile	Matricaria perforata Mérat
	(=Tripleurospermum perforatum (Mérat) M. Lainz)
white cockle	Silene alba (Mill.) E.H. L. Krause
wild parsnip	Pastinaca sativa L.
yellow toadflax	Linaria vulgaris Mill.











Table 4. Noxious Weeds Eligible Herbicides

Common Name	Eligible Herbicide
absinthe	Clearview
	Reclaim II (range and pasture areas only)
	Milestone
	Restore II (range and pasture areas only)
baby's-breath	Dicamba (480 g/L formulation only)
	Reclaim II (range and pasture areas only)
black henbane	Clearview
	Reclaim II (range and pasture areas only)
bladder campion	Arsenal Powerline (bare ground treatments only)
	Arsenal Powerline (bare ground treatments only)
	Aspect (industrial areas only)
common burdock	Grazon XC (range and pasture areas only)
	Reclaim II (range and pasture areas only)
	Restore II (range and pasture areas only)
common tansy	Clearview
	Reclaim II (range and pasture areas only)
	Escort (up to early bud stage and perennial grass areas only)
	Milestone
	Navius Flex
	TruRange (range and pasture areas only)
field bindweed	Arsenal Powerline (bare ground treatments only)
	Dicamba
	Esplanade (bare ground treatments only)
	Restore II (range and pasture areas only)
	Tordon 22K
hoary alyssum	Clearview
	Reclaim II (range and pasture areas only)
hoary cress	Milestone
	Restore II (range and pasture areas only)









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·	Arsenal Powerline (bare ground treatments only)
leafy spurge	Aspect (industrial areas only)
	Grazon XC (range and pasture areas only)
	Navius Flex
	Tordon 22K
	TruRange (range and pasture areas only)
ox-eye daisy	Arsenal Powerline (bare ground treatments only)
	Clearview
	Reclaim II (range and pasture areas only)
	Milestone
	Navius Flex
	Restore II (range and pasture areas only)
	TruRange (range and pasture areas only)
Russian knapweed	Tordon 22K
	Clearview
scentless chamomile	Escort (up to 4 inches only tall or wide)
	Reclaim II (range and pasture areas only)
	Navius Flex
	Milestone
	Tordon 22K
	TruRange (range and pasture areas only)
white cockle	Navius Flex
	TruRange (range and pasture areas only)
wild parsnip	Clearview
	Reclaim II (range and pasture areas only)
	TruRange (range and pasture areas only)
	Arsenal Powerline (bare ground treatments only)
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vollow toadflav	Aspect (industrial areas only)
yellow toadflax	Grazon XC (range and pasture areas only)





