BIENNIAL LIFECYCLE & TREATMENT TIMING

NARROWLEAF BITTERCRESS
Cardamine impatiens

YEAR 1
Germination to rosette

YEAR 2
Bolting and flowering

Seed matsers then plant dies
Bolting stem grows
Flowering

Rosettes have leaflets with rounded lobes, and bolted plants have sharply toothed leaflets.

HAND PULL
Pulling second year plants is easier than rosettes.

DIG ROOT
Remove at least two inches below ground.

FOLIAR SPRAY
Spray after leaf out until bud stage.

MOW
Mow at least once per year while flowering before seed development.

WEED TORCH
Burn at any stage.

Monitoring and repeated management is necessary for long term control of established infestations.

mda.state.mn.us/weedcontrol