NARROWLEAF BITTERCRESS
Cardamine impatiens

BIENNIAL LIFECYCLE & TREATMENT TIMING
mda.state.mn.us/weedcontrol

YEAR 1
Germination to rosette
- Germinating seed
- Rosettes have leaflets with rounded lobes, and bolted plants have sharply toothed leaflets.
- Seed matures then plant dies

YEAR 2
Bolting and flowering
- Flowering
- Bolting stem grows

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.