

Billings County Weed Control Board



2016
Picture Summary

Before



After



Black henbane (*Hyoscyamus niger* L.)

Black henbane
(*Hyoscyamus niger* L.)

Before



After



Hoary cress
Cardaria draba L.



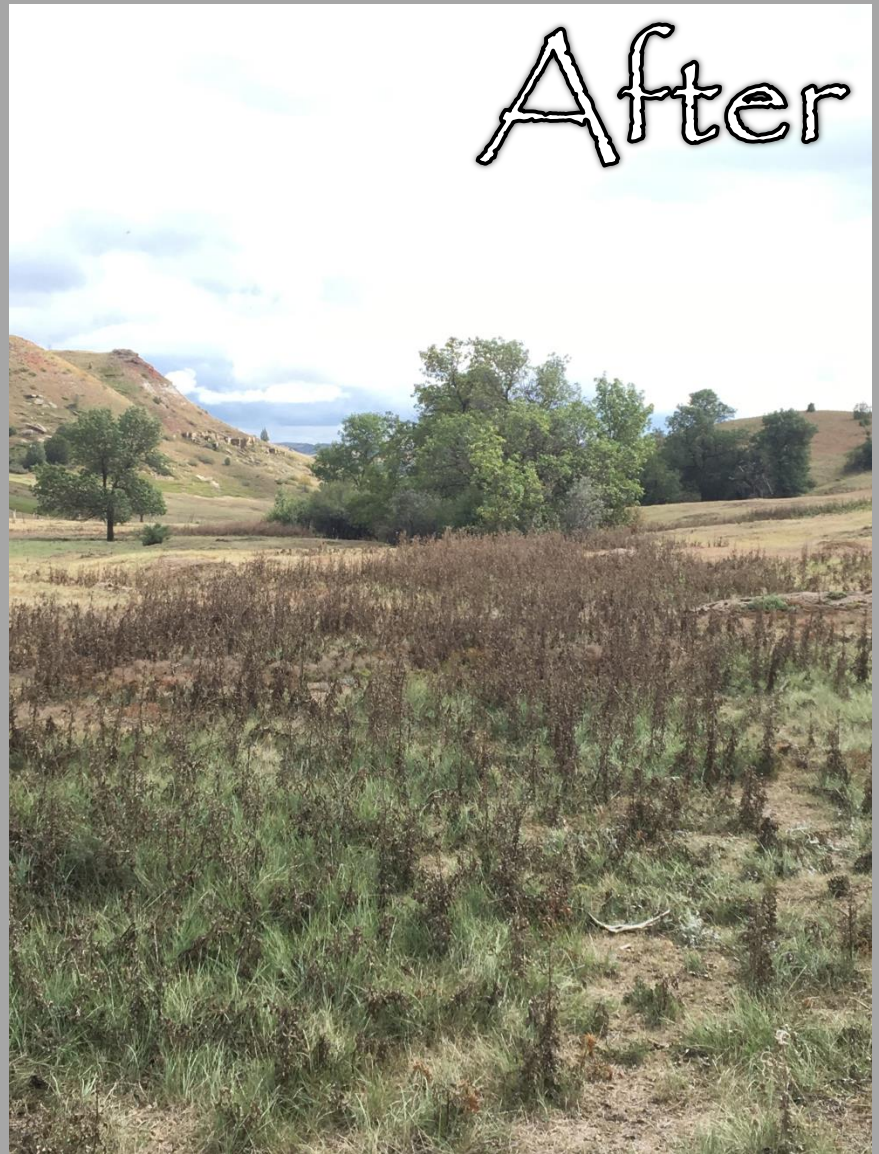
Billings County Weed Board Employee's Chopping Black henbane.



Before



After



Canada thistle
Cirsium arvense L.

Spring 2015



Spring 2016



Houndstongue
Cynoglossum officinale L.



**Billings County Applicator
Spraying Houndstongue**

Spring 2015



Houndstongue

Cynoglossum officinale L.



Spring 2016



**Billings County Applicator
standing next to Black
henbane plant prior to
chopping it.**



**Billings County Weed Board
Employee's Chopping Black Henbane.**

2016 Flea Beetle Collections





In 2016 Billing County and the U.S. Forest Service hosted five collection dates with both morning and afternoon collections.

Employee's from the Billings County, McKenzie County, Golden Valley County, and Williams County Weed Boards attended. Along with the U.S. Forest Service, Little Missouri Grazing Association, USDA, North Dakota Game and Fish, and North Dakota Department of Agriculture. Several private landowners also attended these collections from Billings, McKenzie, Golden Valley, Dunn, Stark, and Slope County.

999,000 Flea Beetles were collected at the 2016 Field Days. Beetles were distributed evenly at each collection for everyone that participated.

It was great to see so many new faces this year at the collections. The Billings County Weed Board hopes to continue hosting these collections with the U.S. Forest Service in the coming years.













**Billings County Weed Board
Employee's Releasing Flea
Beetles.**



2016 Aerial Spraying





2016 marks the first year that Aerial Spraying has taken place on Federal Allotments within Billings County. Dakota Helicopters was hired to treat roughly 800 acres throughout the Medora Grazing Associations Federal Allotments. Both U.S. Forest Service and Billings County Weed Board Employees were present during applications. One area was monitored with drift cards to track the accuracy of the aerial treatments. All drift cards appeared to be free of any chemical residual after the treatment.

Though we won't know the full results of these treatments till spring of 2017, we believe they will prove to be very successful. Our hopes are to continue Aerial Spraying Federal Allotments in the coming years.



**Aerial Applicator Spraying
Leafy Spurge**





**Aerial Applicator Spraying
Leafy Spurge**

Billings County
Weed Board
Chairman
Gordon Gerbig
and Pilot
Wes Mulder









Thank You

For taking the time to view some of our 2016 Accomplishments

