



2025 WEED COMMISSIONER'S REPORT

For the County of: Marshall

Submit to County Board of Supervisors by: November 1, 2025
Return copy to the IDALS office by: December 1, 2025

Weed Commissioner's Contact Information:

Name	Year Appointed
Tyler Kelley	2024
Address	Telephone
1 E. Main Street	641-844-2707
City, Zip Code	Alternate Telephone
Marshalltown, 50005	
Email Address	Pesticide Certificate #
Tkelley@marshallcountya.gov	34412

Which of the noxious weeds have you found in your county?

1 – Found, a problem in my county

2 – Found, but not a problem

3 – Not known in my county

? – If you cannot identify this plant

<i>Primary Noxious Weeds</i>	<i>Answer</i>	<i>Secondary Noxious Weeds</i>	<i>Answer</i>
Buckthorn	2	Buckhorn Plantain	2
Bull Thistle	2	Cocklebur	2
Canada Thistle	2	Curly Dock (Sour Dock)	2
Field Bindweed	2	Multiflora Rose	1
Hoary Cress (Perennial Pepper-grass)	2	Poison Hemlock	1
Horse Nettle	2	Puncturevine	2
Leafy Spurge	1	Red Sorrel (Sheep sorrel)	2
Musk Thistle	2	Shattercane	3
Palmer Amaranth	3	Smooth Dock	2
Perennial Sow Thistle	3	Teasel	1
Quackgrass	2	Velvetleaf (Butterprint)	2
Russian Knapweed	3	Wild Carrot	2
		Wild Mustard	2
		Wild Sunflower	2

<i>Invasive Prohibited Plants</i>	Answer		
Garlic Mustard	1		
Japanese Hop	1		
Japanese Knotweed	1		
Oriental Bittersweet	2		
Purple Loosestrife	2		

Please list any other plants which are a problem or a concern in your county:
Phragmites, Honeysuckle, Black Locust, Curly leaf pondweed

As County Weed Commissioner, do your duties include roadside spraying?

Yes ☐ No ☒

Did your county publish a Notice of Program for weed control pursuant to the provisions of Title VIII Chapter 317 Section 317.14?

Yes ☒ No ☐

Did your county employ contract spraying during 2025?

Yes ☐ No ☒

If yes, what percentage of your total spray program is contracted? _____%

If possible, please list the contract rates. \$/mile _____

Total contract cost \$ _____

In the past year how much did your county spend on purchasing herbicides?

\$ 0

How many times during 2025 was it necessary to serve a noxious weed notice?

Private (written) 7 Public (written) (DOT, DNR, CCB) 0

How many times did you contact individuals personally, rather than sending them a weed control notice?

Private (verbal) 2 Public (verbal) (DOT, DNR, CCB) 5

How many times did you actually enter private or public land, control weeds, and assess the cost to the owner?

1

How many months were you employed as weed commissioner in 2025?

12 months

Are your duties as weed commissioner incorporated into another county job?

Yes ☒ No ☐ If Yes, what? Zoning & Environmental Health

Weed Comm. Duties 10% IRVM Duties 0%

Other County Duties 90%

How does the overall county weed situation compare with last year?

Improved ☐ Unchanged ☐ Worse ☒

Comments? I have seen an increase in Japanese Knotweed in the ROW, on private ag and conservation ground and in natural areas.

Phragmites continues to be a problem in wet areas where access with sprayer equipment is not possible.

Is brush control included in your weed commissioner duties?

Yes ☐ No ☒

If yes, what method(s) do you use? *(Circle all that apply):*

Spraying ☐ Cutting ☐ Stump treatment ☐ Basal bark ☐

Other, explain _____

What are your suggestions and/or recommendations which may improve your county weed and brush infestations?

In 2026 my office is going to work with Marshall County Secondary Roads, Marshall County Conservation to create an invasive species control plan for the county.

What herbicides did your county use in your weed control program? Be specific, please list brand name and quantity of each. Please do not list surfactants or adjuvants. If the spray program is contracted in your county, ask your contractor for this information. Add another page if necessary.

Herbicide usage table:

CHEMICAL/BRAND	RATE USED	QUANTITY USED	TO CONTROL?
(Example) Milestone	4 fluid ounces per acre	3.32 gallons	Thistle and teasel on roadside

The above report is true to the best of my knowledge.

Signature Tyler Kelly
County Weed Commissioner

10-29-25
Date

Signature _____
Chairman, County Board of Supervisors

Date

Please return a copy to:

Iowa Department of Agriculture and Land Stewardship
Attn: State Weed Commissioner
2230 S Ankeny Blvd
Ankeny, IA 50023-9093

