IACC Annual Conference – 2025 Coeur d'Alene

Noxious Weeds Update/Refresher

Chase Youngdahl – Noxious Weeds Superintendent, Bonner County Secretary, Idaho Association of Noxious Weed Control Superintendents





COUNTY BUDGETS

- Roads/Bridges
- Solid Waste
- Emergency Management
- Planning/Zoning
- Airports
- Veteran's Services
- Recreation (Parks/Waterways)
- Juvenile Probation
- University Extension
- Fairgrounds

- GIS/Mapping
- Human Resources
- Technology (IT)
- Facilities/Maintenance
- Assessor, Clerk, Treasurer, Prosecutor, Sheriff, Coroner, Commissioner's Office

Noxious Weeds

- Required by statute
- Dedicated fund

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				4	Idaho St	atutes	Print Friendly	
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			TITLE 2	2 AGRICU	LTURE AN	D HORTICULT	URE	
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				CHAPTE	ER 24 NOXIOU	JS WEEDS	Download Entire Chap	ter (PDF)
22-2401	DECLAR	ATION O	F POLICY.					
22-2402	DEFINIT	IONS.						
22-2403	ENFORCE	ENFORCEMENT OF CHAPTER VESTED IN DIRECTOR — STATE DUTIES.						
22-2404	STATE PO	OWERS.						
22-2405	COUNTY	DUTIES.			"No	vious wee	d" means any r	lant
22-2406	COUNTY	POWERS	S.			"Noxious weed" means any pl having the potential to cau injury to public health, crops, livestock, land or other property; and which i designated as noxious by th		
22-2407	LANDOW	VNER AN	D CITIZEN DUTIES.					LUDE
22-2408	LANDOW	VNER AN	D CITIZEN POWERS	3.				
22-2409	PENALTI	ES FOR	/IOLATIONS.					ia
22-2410	WEED CO	ONTROL	ADVISORY COMMIT	TTEES.				
22-2411	DELEGAT	TION OF	AUTHORITY.					2116
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§22-2405 COUNTY DUTIES

- County Control Authority (BoCC)
 <u>Shall</u>
 - Carry out duties in this chapter
 - Maintain a coordinated program for the control of noxious weeds; employ a noxious weed superintendent
 - Designate a board liaison
 - Provide operational & educational funds

- County Noxious Weed Superintendent
 <u>Shall</u>
 - Examine land within the county for compliance
 - Compile data & submit reports to the state
 - Implement enforcement action
 - Consult, advise & provide direction on noxious weed control

OTHER SECTIONS OF THE STATUTE

- §22-2406 COUNTY POWERS
 - How to carry out the duties
- §22-2407 LANDOWNER DUTIES
- §22-2408 LANDOWNER POWERS
- §22-2409 PENALTIES



Governing Rule: IDAPA 02.06.09

IDAHO ADMINISTRATIVE CODE IDAPA 02.06.09 Department of Agriculture Invasive Species & Noxious Weeds

220. NOXIOUS WEEDS - DESIGNATIONS.

The weeds listed on the Statewide Prohibited Genera, EDRR, Containment, and Control lists are hereby officially designated and published as noxious. (3-15-22)

01. Statewide Prohibited Genera Noxious Weed List.

a. All plants and plant parts in the genera of: Cytisus, Genista, Spartium, and Chamaecytisus additionally including "all" subtaxa of these plant genera are prohibited in Idaho. (3-15-22)

b. Weeds listed in the Prohibited Genera list may exist in varying populations throughout the state. The concentration of these weeds is at a level where control and/or eradication may be possible. A written plan for weeds on the Statewide Prohibited Genera Noxious Weed List shall be developed by the control authority that specifies active control methods to reduce known populations in not more than five (5) years. The plan shall be available to the Department upon request. (3-15-22)

02. Statewide EDRR Noxious Weed List. If any of the listed plants (Subsection 220.02) are found to occur in the the the shall be reported to the Department within the (10) days following positive identification by the University of Idaho or other quanticed autionity as approved by the Director. These weeds shall be eradicated during the same growing season as identified.

	Common Name	Scientific Name
L.	Brazilian Elodea	Egeria densa
2.	Cogongrass	Imperata cylindrica
3.	Common/European Frogbit	Hydrocharis morsus-ranae
ł.	Fanwort	Cabomba caroliniana
5.	Feathered Mosquito Fern	Azolla pinnata
3 .	Giant Hogweed	Heracleum mantegazzianum
7.	Giant Salvinia	Salvinia molesta
3.	Goatsrue	Galega officinalis
9.	Hydrilla	Hydrilla verticillata
10.	Iberian Starthistle	Centaurea iberica
11.	Policeman's Helmet	Impatiens glandulifera
12.	Purple Starthistle	Centaurea calcitrapa
13.	Squarrose Knapweed	Centaurea triumfetti
14.	Starry Stonewort	Nitellopsis obtusa
15.	Syrian Beancaper	Zygophyllum fabago
16.	Tall Hawkweed	Hieracium piloselloides
17.	Turkish Thistle	Carduus cinereus
18.	Variable-Leaf-Milfoil	Myriophyllum heterophyllum
19.	Water Chestnut	Trapa natans
20.	Water Hyacinth	Eichhornia crassipes
21.	Yellow Devil Hawkweed	Hieracium glomeratum
22.	Yellow Floating Heart	Nymphoides pelata

IDAHO ADMINISTRATIVE CODE Department of Agriculture

(3-15-22)

IDAPA 02.06.09 Invasive Species & Noxious Weeds

(7 - 1 - 24)

03. Statewide Control Noxious Weed List. Weeds listed in the control list are known to exist in varying populations throughout the state. The concentration of these weeds is at a level where control or eradication, or both, may be possible. A written plan for weeds on the Statewide Control Noxious Weed List shall be developed by the control authority that specifies active control methods to reduce known populations in not more than five (5) years. The plan shall be available to the Department upon request.

	Common Name	Scientific Name
1.	Black Henbane	Hyoscyamus niger
2.	Bohemian Knotweed	Polygonum X bohemicum
3.	Common Crupina	Crupina vulgaris
4.	Common Reed (Phragmites)	Phragmites australis
5.	Dyer's Woad	Isatis tinctoria
6.	Eurasian Watermilfoil	Myriophyllum spicatum (and hybrids)
7.	Flowering Rush	Butomus umbellatus
8.	Giant Knotweed	Polygonum sachalinense
9.	Japanese Knotweed	Polygonum cuspidatum
10.	Johnsongrass	Sorghum halepense
11.	Matgrass	Nardus stricta
12.	Meadow Knapweed	Centaurea debeauxii
13.	Mediterranean Sage	Salvia aethiopis
14.	Musk Thistle	Carduus nutans
15.	Orange Hawkweed	Hieracium aurantiacum
16.	Parrotfeather Milfoil	Myriophyllum aquaticum
17.	Perennial Sowthistle	Sonchus arvensis
18.	Russian Knapweed	Acroptilon repens
19.	Scotch Broom	Cytisus scoparius
20.	Small Bugloss	Anchusa arvensis
21.	Vipers Bugloss	Echium vulgare
22.	Yellow Hawkweed	Hieracium caespitosum

04. Statewide Containment Noxious Weed List. Words listed in the containment noxious weeds list are known to exist in various populations throughout the state. Weed control efforts may be directed at reducing or eliminating new or expanding wood populations white known and established weed populations, as determined by the weed control authority, may be managed by any approved weed control methodology, as determined by the weed control authority.

Section 220

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IDAHO ADMINI Department of	STRATIVE CODE Agriculture		IDAPA 02.06.09 Invasive Species & Noxious Weeds		
	Common Name	Scientific Name			
	1. Canada Thistle	Cirsium arvense			

	Common Name	ocientine Name
1.	Canada Thistle	Cirsium arvense
2.	Curlyleaf Pondweed	Potamogeton crispus
3.	Dalmatian Toadflax	Linaria dalmatica ssp. dalmatica
4.	Diffuse Knapweed	Centaurea diffusa
5.	Field Bindweed	Convolvulus arvensis
6.	Hoary Alyssum	Berteroa incana
7.	Houndstongue	Cynoglossum officinale
8.	Jointed Goatgrass	Aegilops cylindrica
9.	Leafy Spurge	Euphorbia esula
10.	Milium	Milium vernale
11.	Oxeye Daisy	Leucanthemum vulgare
12.	Perennial Pepperweed	Lepidium latifolium
13.	Plumeless Thistle	Carduus acanthoides
14.	Poison Hemlock	Conium maculatum
15.	Puncturevine	Tribulus terrestris
16.	Purple Loosestrife	Lythrum salicaria
17.	Rush Skeletonweed	Chondrilla juncea
18.	Saltcedar	Tamarix spp.
19.	Scotch Thistle	Onopordum acanthium



CATEGORIES ARE IMPORTANT



This is the classic invasion curve that illustrates how eradication becomes very costly and highly unlikely the longer an invasive species is allowed to establish and persist in a new environment. Adapted from Invasive Plants and Animals Policy Framework, State of Victoria, Department of Primary Industries. 2010, and from "The Invasion Curve: A Tool for Understanding Species Management in South Florida", UFIFAS Publication #WEC347

• Damage to crops, livestock, wildlife habitat/natural resources



• Degradation of water resources





• Public health & safety





• Damage to property & infrastructure



MANAGEMENT



• We use an integrated approach

- Technologies have improved
- We work with landowners & other government agencies
 - Via CWMA's (Cooperative Weed Management Areas)
 - Source supplemental funding

STATEWIDE COLLABORATION



The Idaho Association of Noxious Weed Control Superintendents is a network of professionals consisting of Idaho's County Noxious Weed Control Superintendents. The Association is a non-profit organization, and participation is voluntary. Until the establishment of of IANWCS in 1982, there was no organization in Idaho that served the specific educational, professional development and networking needs of County Noxious Weeds Superintendents.

EDUCATION & PROFESSIONAL DEVELOPMENT



ABOUT IAC ADVOCACY RESEARCH & DATA RESOURCES EVENTS & TRAINING CORPORATE PARTNERS Search ...

7 Feb 2025, by admin Share :

By: Chase Youngdahl, Bonner County Noxious Weed Superintendent & IANWCS Secretary

The Idaho Association of Noxious Weed Control Superintendents (IANWCS) held its annual membership meeting in the Treasure Valley on January 27-28. Day one kicked off at the Canyon County Administration Building, where members heard presentations on a number of industry related topics including pollinator awareness, risk management, pesticide licensing, Ag rulemaking updates, state & county noxious weed program updates, as well as a panel discussion to collaborate, share insights, and enhance knowledge.

The business portion of the meeting recognized the following Noxious Weed Superintendents for their contributions: Bonnie Davis (Washington County) for 25 years of service, Dwight Lloyd (Caribou County) for 10 years of service, as well as 5 years of service for Brett Plummer (Custer County), Kelly Thomason (Lewis County), and Andrea Higgins (Power County). Additionally, Bo Billman (Clark County) was the Superintendent of the Year award recipient; nominated by Bryce Fowler (Fremont County) and voted on by the review committee, which is comprised of the previous three award recipients. To close the business meeting, Chairman Mitch Whitmill (Jefferson County) passed the baton to Michael Ottley (Cassia County), who will serve as the association's Chairman for the next two years. Denise Helsley (Gooding, Jerome, Lincoln Counties—a.k.a. Tri-County) was nominated to serve as Vice-Chair.

Day two of the annual membership meeting included a field trip to the Idaho Capitol. The day's events included attending the Senate Ag Committee meeting, a tour of the Capitol, discussion with Representative Ehlers on HB33, and observation of Senate and House floor action. The day concluded with a legislative luncheon, where 15 freshman legislators attended. They were briefed on the Idaho Noxious Weed statute, the purpose of Noxious Weed Superintendents, and had the opportunity to engage in one-on-one networking with the Superintendents in their respective legislative districts to gain the scope of the noxious weed related issues in their areas of constituency.







PROVIDE PROFESSIONAL INPUT

- Participate in negotiated rulemaking with the ISDA
 - Noxious Weed/Invasive Species Rule
 - Pesticide Use Rule



	Search
	Office of the Administrative Rules Coordinator
10) 1	Division of Financial Management
Admin Code	Search
Bulletin	Search
Bulletin Publication Schedule	Pesticide Use Rule X
Index of Active Rulemakings	About 1,200 results (0.26 seconds)
Complete Cumulative Index by IDAPA	02.03.03 - IDAPA 02 - Idaho Department of Agriculture.book adminules.idaho.gov > rules > current File Format: PDF/Adobe Acrobat 02.03.03 - Rules Governing Pesticide and Chemigation Use and Application. Who does this rule apply to? This rule applies to pesticide applicators, handlers
Rulemaking Templates	02.03.01 - IDAPA 02 - Idaho Department of Agriculture.book
Rule Writer's Manual	adminrules.idaho.gov > rules > current File Format: PDF/Adobe Acrobat Mar 31, 2022 Rules Governing Pesticide and Chemigation Use and. Application*; or. (3-31-22) j. Other requirements as listed by the EPA in rule or quidance.
History Notes Index	
Admin Procedure Act (APA)	2022 Idaho Administrative Code Archive
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To be alerted when each new Idaho Administrative Rules Bulletin is published, please complete the fields below and click the "Subscribe" button.	IDAPA 02 - Idaho Administrative Rules adminules.idaho.gov r nules > 2014/02 File Format: PDF/Adobe Acrobat Scope. This chapter has the following scope: to govern the use and application of pesticides; licensing of pesticide applicators and registration of
All fields are required. Email	Table of Contents - Idaho Administrative Rules adminules Idaho.gov > rules > 1996/02 File Format: PDF/Adobe Acrobat
First Name	TITLE AND SCOPE. The title of this chapter is Idaho Department of Agriculture Rules Governing Pesticide Use and Application. This.
Last Name	IDAPA 02 Current Administrative Rules

RESEARCH COLLABORATION

- Biocontrol
- New Chemistries
- DNA Sampling



MONITOR RELEVANT ISSUES

• Endangered Species

• EPA Bulletin



• Monarch Butterfly

DR. RICHARD OLD

• "WHEN I RETIRE, IF THINGS ARE AS BAD AS THEY ARE TODAY, THEN WE WILL HAVE BEEN SUCESSFUL IN FIGHTING NOXIOUS WEEDS." CIRCA 1980

