



Do you need a license?

Aaron Brown

WSDA Pesticide Compliance

Spokane



Home & Garden /

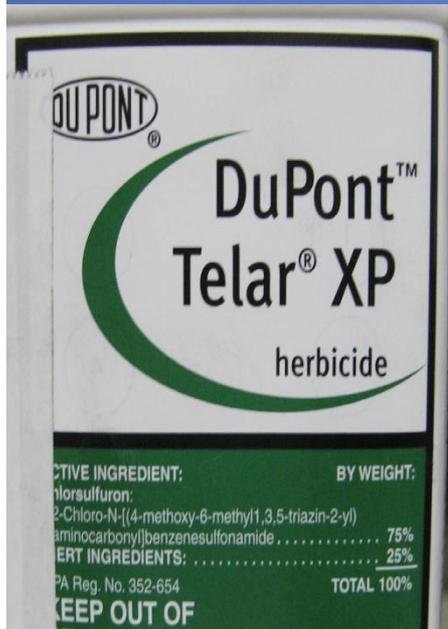
General Use / Restricted Use





General Use Pesticides

- In Washington State, GUPs are split into two groups:
 - Home & Garden
 - General Use (GUP)
- GUPs require a store to be licensed as a dealer and keep sales records.
- H&G require no dealer license or sales records.



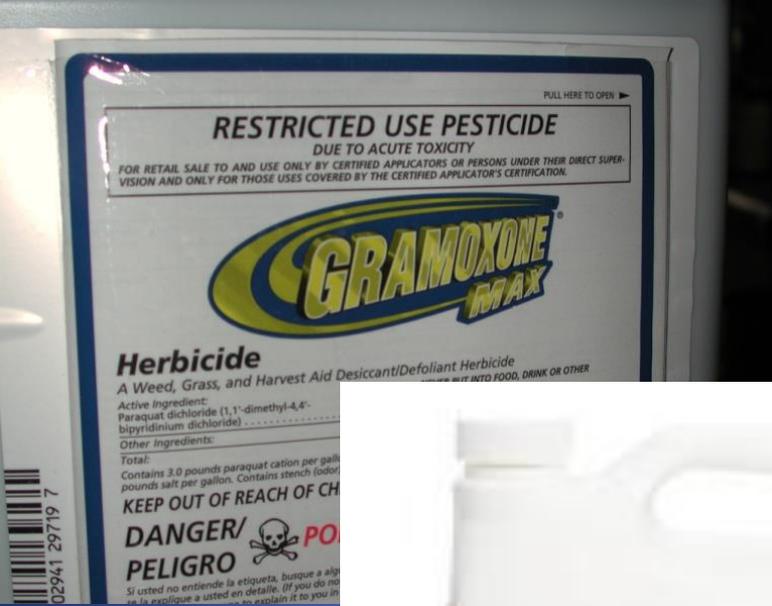
Pesticides



"Home and garden use only (H&G)" means any pesticide determined by the department to be packaged, labeled and marketed in a manner that clearly indicates the product is primarily intended for personal use by the general public in and around a home / residence. In making this determination, the department will consider, but not be limited to, the following criteria:

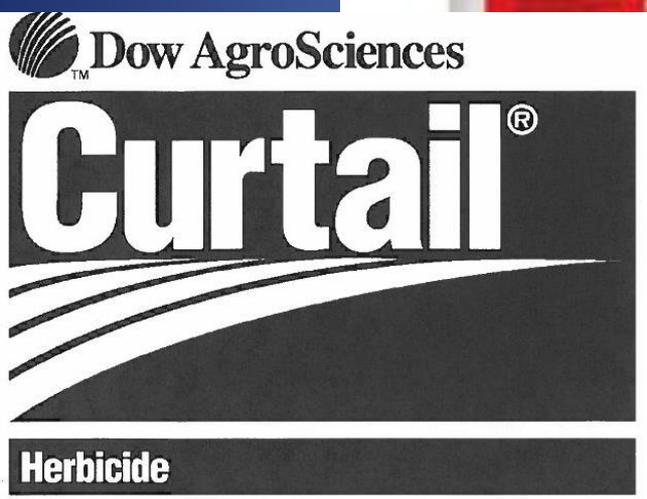
Pesticides that are considered Home and Garden (H&G) would have the following uses on their label: home, residential, pet / small animal / limited scale animal quarters. The pesticide is not a H&G if the label contains State or Federal RUP active ingredients, Category 1 active ingredients, Ag-Use Box, wording such as "*For Commercial or Professional Use Only*" (or similar).





Restricted Use Pesticides

- In Washington State, there are three levels of RUPs:
 - Federal Restricted
 - State Restricted
 - Restricted to Use
- See WAC 16-228 (General Pesticide Rules) for specifics.



RESTRICTED USE PESTICIDES



- Washington State
 - Not identified on pesticide label
(unless Federal RUP)
- Identified by active ingredient in
General Pesticide Rules
 - WAC 16-228-1231

71368-1 Nufarm Weedar 64 20130314 19.pdf

Nufarm Weedar® 64

Broadleaf Herbicide

THE 2,4-D AMINE WEED KILLER

To control susceptible broadleaf weeds in cereal grains, corn, sorghum, rice, sugarcane, soybeans (preplant only), turf, non-crop areas, and certain aquatic applications.

ACTIVE INGREDIENT:

2,4-Dichlorophenoxyacetic acid,
dimethylamine salt* 46.8%

OTHER INGREDIENTS: 53.2%

TOTAL: 100.0%

*2,4-Dichlorophenoxyacetic acid equivalent 38.9% by weight or 3.8 pounds per gallon. Isomer specific by AOAC method No. 978.05

KEEP OUT OF REACH OF CHILDREN

DANGER / PELIGRO

PRECAUCION AL USUARIO: Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)
SEE INSIDE BOOKLET FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300

For Medical Emergencies Only, Call (877) 325-1840



EPA Reg. No. 71368-1
EPA Est. No. 228-IL-1

Net Contents
2.5 Gal.
(9.46 L)

Manufactured for
Nufarm, Inc.
150 Harvester Drive
Burr Ridge, IL 60527



Specimen Label

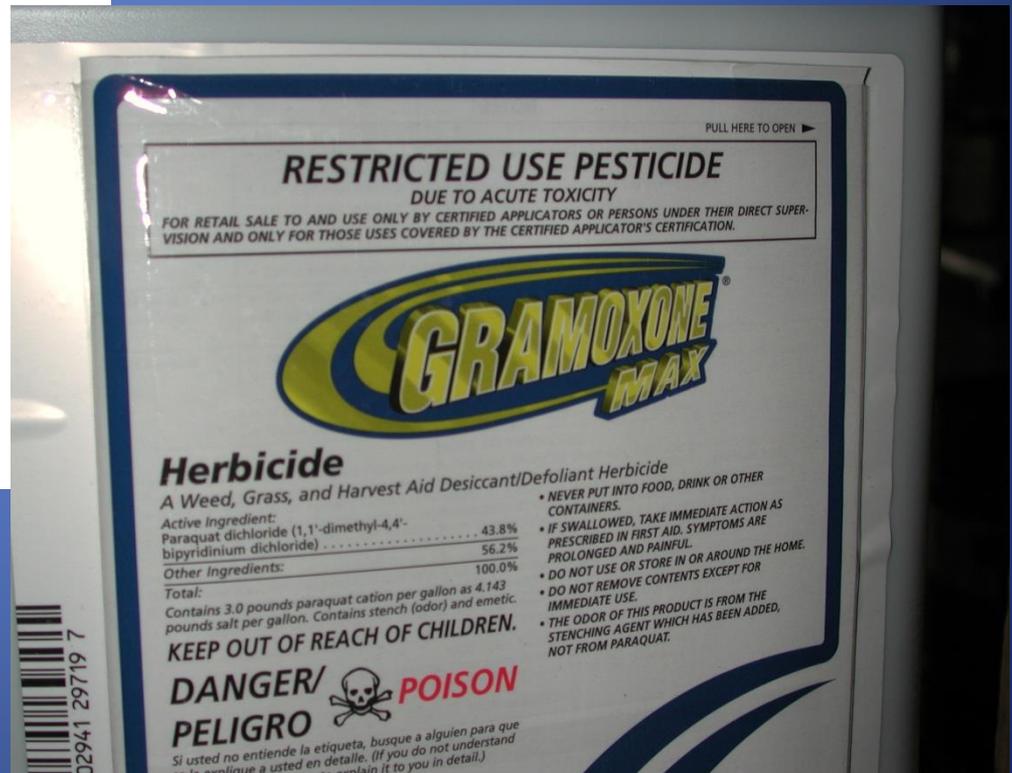
RESTRICTED USE PESTICIDE

May Injure (Phytotoxic) Susceptible, Non-Target Plants. For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification. Commercial certified applicators must also ensure that all persons involved in these activities are informed of the precautionary statements.



Tordon[®] 22K

Specialty Herbicide





WAC 16-228-1231

- (1)hereby declared restricted use herbicides and shall be distributed only by licensed pesticides dealers to certified applicators or to their duly authorized agents. The certified applicator must have a valid certification, license, or permit to use or purchase the kind and quantity of such pesticide sold or delivered.

RESTRICTED USE PESTICIDES



WAC 16-228-1231 (1)

- a) Any EPA (Federal) R.U.P.
- b) All formulations of phenoxy hormone- type herbicides (e.g. 2,4-D, MCPA, MCPP) and dicamba distributed in quantities larger than one gallon in counties located east of the Cascade Mountains.
- c) Strychnine.
- d) Aquatic.

RESTRICTED USE PESTICIDES



WAC 16-228-1231

3) Pesticides containing the following active ingredients are state R.U.P.'s for protection of groundwater except when intended for H&G:

atrazine, bromacil, dcpa, disulfoton,
diuron, hexazinone, metolachlor,
metribuzin, picloram, prometon,
simazine, and tebuthiuron

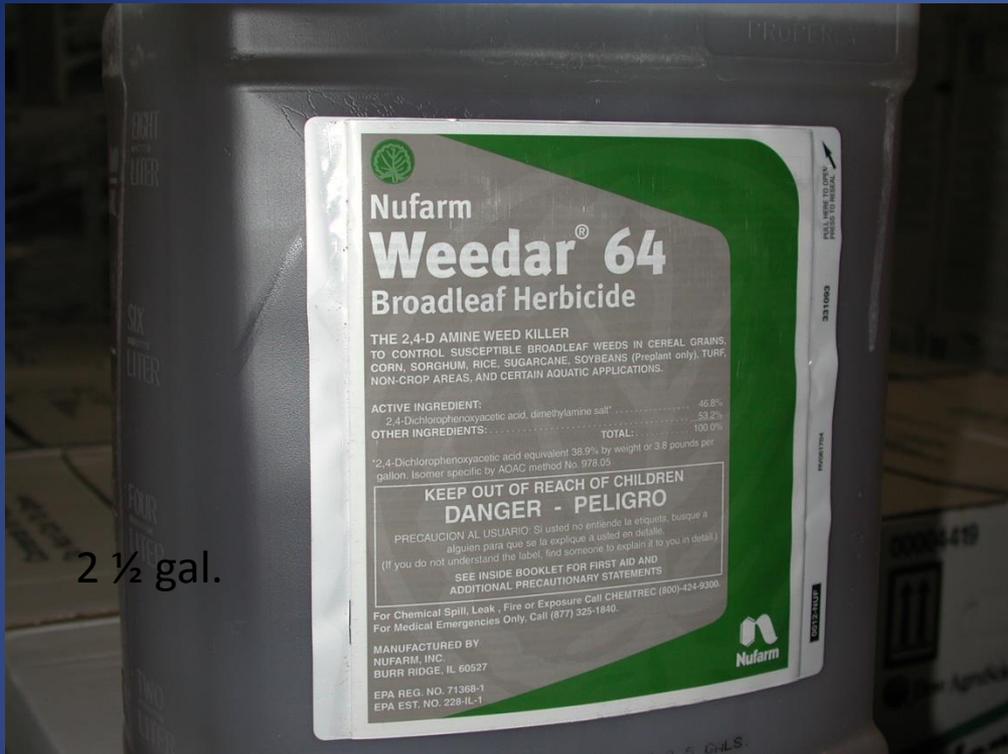


USE RESTRICTED PESTICIDES

WAC 16-230-610 – Use Restricted herbicides in EA WA

All formulations of phenoxy hormone-type herbicides (e.g., 2,4-D / 2,4-DB / 2,4-DP / MCPA / MCPB / MCPP, and dicamba except as listed below are “use restricted” herbicides in all counties located east of the crest of the Cascade Mountains, except:

- (1) Salt formulations distributed in 1 gallon or less (amine and sodium formulations)
- (2) Dry formulations of phenoxy hormone- type herbicides labeled for Home & Garden or turf.



This quantity only
may be sold to
unlicensed customers



RESTRICTED USE PESTICIDES



WAC 16-228-1235 thru 1237 (Clopyralid rules)

- Only licensed pesticide dealers can distribute pesticides containing the active ingredient of clopyralid.
- Pesticides containing clopyralid are declared to be state RUP's when labeled for use on cereal grains, grass used for hay, lawns and turf including golf courses.

Herbicides containing clopyralid cannot be applied to any lawns & turf. Except:

It may be applied to golf courses – If no clippings, leaves or other vegetation are removed from the site.

RESTRICTED USE PESTICIDES



WAC 16-228-1235 thru 1237 (Clopyralid rules)

- clopyralid containing products labeled for other uses in addition to the restricted uses, may be sold to unlicensed persons as long as the unlicensed person signs the invoice, indicating that the herbicide will not be applied to a restricted site.

WAC 16-228-1231 (4)

Terrestrial products that also have some aquatic uses are RUP's, but can be distributed to unlicensed persons if properly noted on Invoice.



Garlon[®] 3A

Specialty Herbicide

®Trademark of Dow AgroSciences LLC

For the control of woody plants, broadleaf weeds in forests and industrial non-crop areas, including manufacturing and storage sites, rights-of-way such as electrical power lines, communication lines, pipelines, roadsides, railroads, fence rows, non-irrigation ditch banks, and around farm buildings; including application to grazed areas, and establishment and maintenance of wildlife openings on these sites, and in Christmas tree plantations. Use within production forests and industrial non-crop sites (including those listed above) may include applications to control target vegetation in and around standing water sites, such as marshes, wetlands, and the banks of ponds and lakes.

Home and Garden

- No license needed to purchase or apply
- Include RTU type products
- Products that are intended for use around the home and garden only

General Use

- WAC 16-230-610 Restricted herbicides in Eastern Washington
 - All phenoxy formulations
 - Exceptions- 1 gallon or less, dry formulations for H&G or turf
- Products
 - 2 4,d, insecticides, Non, H&G
- License
 - Yes, for phenoxy type products in more than 1 gal

State Restricted Use

- 16-228-1231
- Federal RUP
- All formulation of phenoxy herbicides
 - 1 gal or less, and H&G
- Strychnine
- Aquatic Pesticides
 - Dual label
- Actives containing the ingredient for protection of ground water

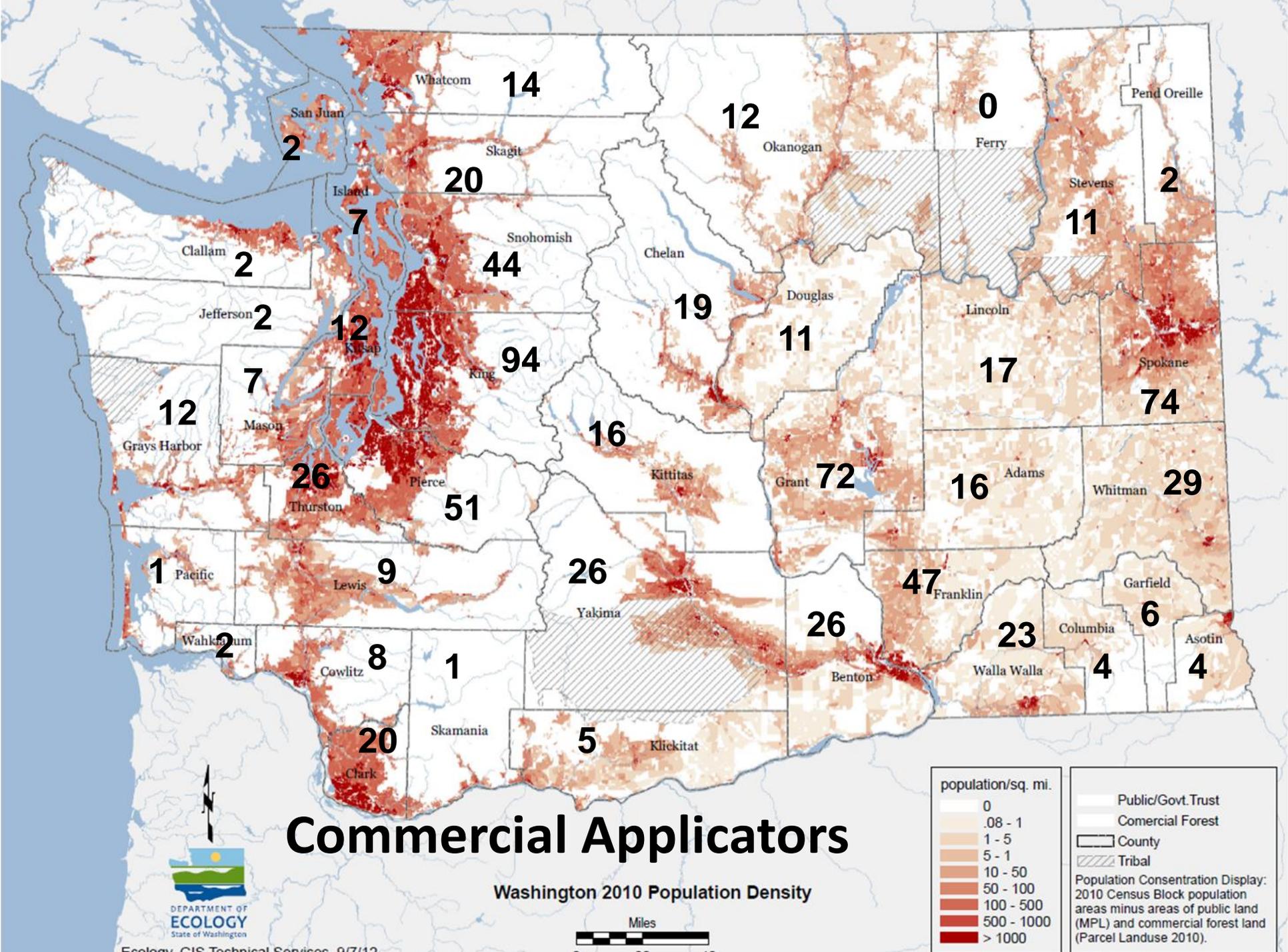
LICENSING

- 12 license types
- 29 +/- License Categories
- As of March 19, 2014
 - 36 Private Applicator
 - 6 Limited Private applicator
 - 2 Rancher Private
- Total of 44 Private applicator type licensees in Pend Oreille County
- Are you or should you be licensed????

LICENSING

- Users of RUP's
- Commercially applying
 - Lands of another
- Dealer/ consultant of non home and garden pesticides





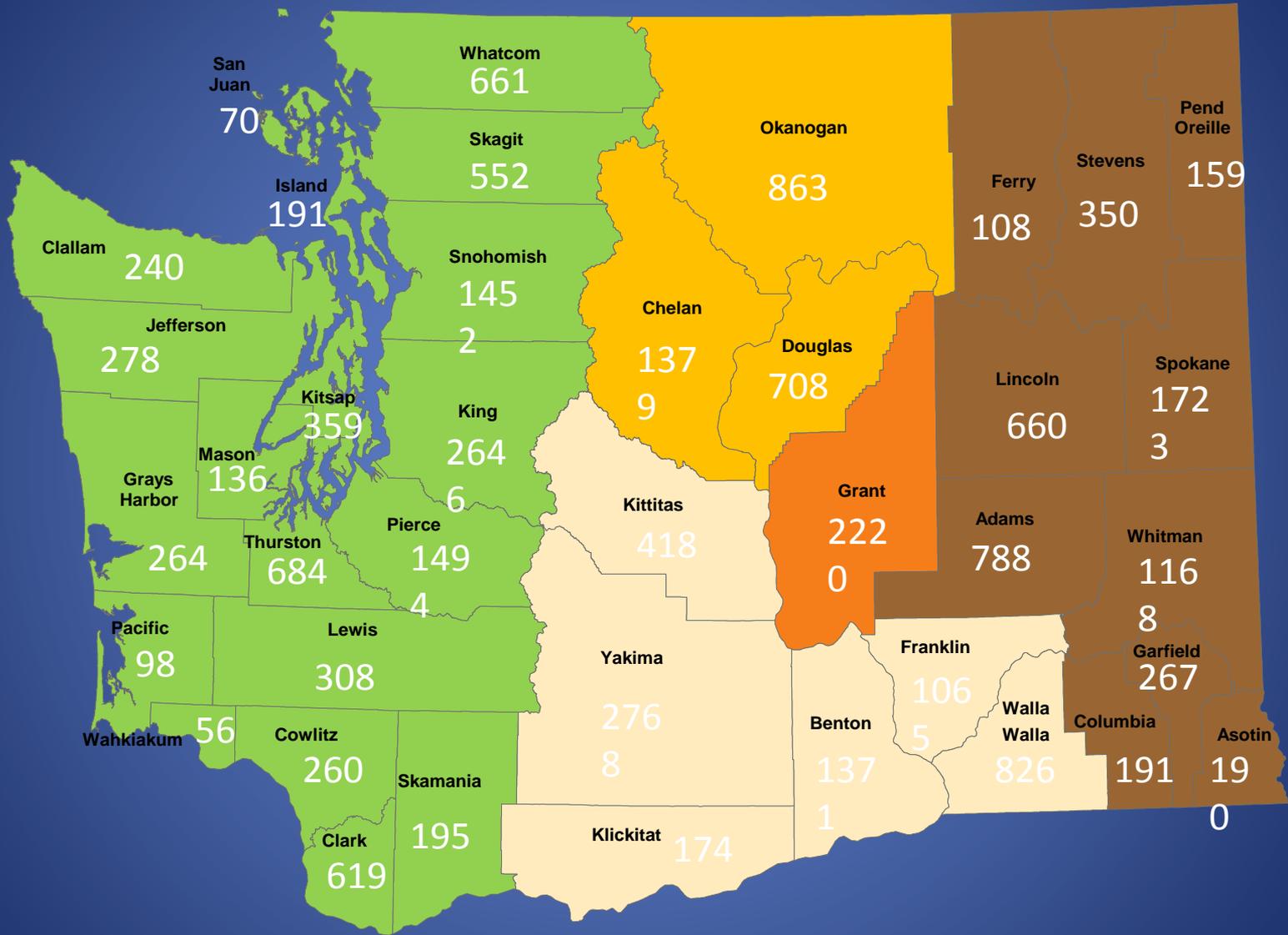
Commercial Applicators

Washington 2010 Population Density

<p>population/sq. mi.</p> <ul style="list-style-type: none"> 0 .08 - 1 1 - 5 5 - 10 10 - 50 50 - 100 100 - 500 500 - 1000 > 1000 	<ul style="list-style-type: none"> Public/Govt. Trust Comercial Forest County Tribal <p>Population Concentration Display: 2010 Census Block population areas minus areas of public land (MPL) and commercial forest land (Parcel Landuse 2010).</p>
--	---



Licensed Applicators (November 2012)



License Types

- Structural Pest Inspector
- Commercial Applicator
- Commercial Operator
- Commercial Pest Control Consultant
- Dealer Manager
- Private Applicator
- Limited Private Applicator
- Rancher Private Applicator

License Types Continued

- Private Commercial Applicator
- Public Operator
- Public Pest Control Consultant
- Demonstration & Research Applicator

Commercial Applicator

- Person responsible for company and operators
- Insurance requirements
- Have categories in what you want to spray

Commercial Operator

- Employed by a licensed Commercial Applicator
- Apply pesticides to lands of others
- Licensed in at least the same categories as the CA

Private Applicator

- Someone who applies or supervises the application of a RUP on land owned or rented by them
- Ag commodity produced

Limited Private Rancher Private

- Allows the use of RU Herbicides on non producing Ag land (pastures, rangeland, areas around farm buildings)
- Neither allows the use of RU insecticides, fungicides or aquatic herbicides
- **Limited Private is only herbicides, no other pesticide- NO RODENTICIDE**
- Rancher allows the use of herbicides and rodenticides

Public Operator

- Anyone who is employed by a governmental agency
- Applies RUP using power equipment

CATEGORIES

- The categories are what you are able to spray
- Different than the License types

- Laws and Safety
- Dealer manager
- Private Applicator
- Limited and Rancher Private
- Turf and Ornamental Weed
- Ag Weed
- Rights of Way
- Stump Treatment
- Ag Insect and Disease
- Ornamental insect and Disease
- PCO General
- PCO Structural
- Structural Pest Inspector
- Aquatic Pest Control
- Aquatic Irrigation Districts
- Aquatic Antifouling
- Fumigant
- Pest Animal

- Public Health Control
 - Soil Fumigation
 - Stored Grain
 - Structural & Turf Demossing
 - Wood Treatment
- Specialty Exams:
 - Interior Plantscaping
 - Seed treatment
 - Livestock
 - Potato storage pre harvest
 - Sewer root control

How do you get a license? (is it easy?)

- Decide what license type you need
- Then decide what categories you need
 - If you require any of the private licenses no category is needed
- Purchase the study material(s) (WSU)
- Decide when and where you want to take the exam

Exam locations

- 6 places to go
- Spokane- First Wednesday of every month
 - 12:30 at office on 222 N Havana (at fairgrounds)
- Pre register
- Take the exam(s) you require
- Each license has a fee you pay when you take the test plus a \$25 exam fee

How long is the license for?

- License must be renewed every year by Dec.31
 - Or at least before you spray
 - Limited and Rancher Private good for 5
- Must obtain credit hours in 5 years to keep from re testing
 - 40 credit hours for Commercial
 - 20 credit hours for private applicators
- If credit hours are not met in 5 years then you re test.
- If credit hours are met then you don't have to re test

IS HAVING A LICENSE IMPORTANT?





I have no fucks!

Aaron Brown
WSDA
509-533-2688