# Pesticide Laws & Regs JEOPARDY

Double Jeopardy

Product Placement	Pest Control Operations	Toxicity	Patti Label	Environmental Hazards
<u>\$200</u>	\$200	\$200	<u>\$200</u>	\$200
<u>\$400</u>	<u>\$400</u>	\$400	<u>\$400</u>	<u>\$400</u>
<u>\$600</u>	<u>\$600</u>	<u>\$600</u>	<u>\$600</u>	<u>\$600</u>
<u>\$800</u>	\$800	<u>\$800</u>	<u>\$800</u>	<u>\$800</u>
<u>\$1000</u>	\$1000	<u>\$1000</u>	<u>\$1000</u>	\$1000
<u>Final Jeopardy</u> End Round				

### Roundup ®





### What is glyphosate?

#### Stalker ®



### What is imazapyr?

#### Transline ®



### What is clopyralid?

#### Milestone ®



### What is aminopyralid?

#### Garlon 4®



### What is triclopyr?

This is required from the owner or operator of the property before a pesticide application is allowed.

#### What is consent?

(also permission)

A copy of this that allows the manner in which the pesticide is being used is required to be at the work site



# What is the (pesticide's) registered label?

Each piece of equipment that handles a pesticide that is filled with water from an outside source must be equipped with this.



# What is backflow prevention?

(also air-gap separation, reduced pressure backflow preventer, or double check valve)

Any container, other than the original container, that is used to store a pesticide must be identified with this.

#### What is

- the name and address of the person or firm responsible for the container
- the name of the pesticide
- the signal word of the pesticide ?

A pesticide application notice must be given to the property operator before a pesticide is applied. Besides the date of application and identity of the pesticide, this shall be included on a pesticide application notice. What are the precautions (to be observed from the label or according to applicable regulations)?

### "LD<sub>50</sub>" stands for this



# What is lethal dose of a substance required to kill 50% of a test population?

(also median lethal dose, lethal dose 50%)

Of the three pesticide toxicity classes, this is the middle class of toxicity.



# What are warning labeled pesticides?

(also toxicity class II)

Warning labeled pesticides fall within this mg/kg range of toxicity.



What is 50 – 500 mg/kg?

\$ wager

Captain Jack Sparrow would approve this symbol that is required on Danger labeled pesticides.



## What is a skull and crossbones?



The most common route of pesticide exposure is this.

What is dermal exposure?

"Apply herbicide at 5 to 7 fl. oz. per acre" is in this section of a pesticide label.



## What are "Directions for Use?"

# It is what the "E" stands for in PPE – Personal Protective.



### What is Equipment?

This section of a label describes PPE Requirements, Hazards to Humans, First Aid, etc.



## What are "Precautionary Statements?"

"Do not apply directly to water" is a statement about this.



## What is an Environmental Hazard?

This is the set of numbers that the EPA uses to identify a specific pesticide – e.g. 62719-519-AA.



## What is an EPA Registration Number?

This is prohibited within 100 feet of an unprotected well.



#### What is:

- Mixing, loading, and storage of pesticides
- Rinsing of spray equipment
- Equip. maintenance that could result in spills
- Application of preemergent herbicides ?

#### \$ wager

Pollution that comes from many unknown locations over a large area is known as this.



## What is nonpoint source pollution?

Herbicides that affect certain families of plants but not others are known as this.



What is selective?

This atmospheric phenomena, where cool air is capped with warm air above, can lead to drift problems.



What is an inversion?

Rinsate from an emptied pesticide container can be applied here.



Where is on a site where the herbicide is allowed to be used?

# Daily Double

# Final Jeopardy

Today's Category: Biological Control

next

Chrysolina quadrigemina is successfully controlling this saintly noxious weed.

#### What is (common) St. John's wort?

(also *Hypericum perforatum*, Klamathweed, goatweed, tipton weed)

# Daily Double

## Pesticide L&R JEOPARDY

Thanks for PLAYING!