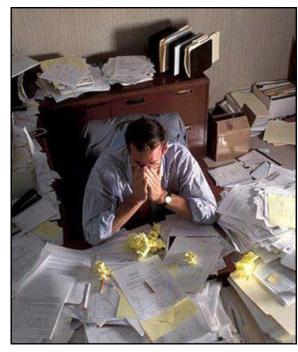
# The 6 W's of Pesticide Record Keeping





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## PESTICIDE RECORD KEEPING

Who needs to do it
 Where do you keep it

What do you capture
 Why even bother

When do you do it
 How do you do it



## Who no

Tree Farm Program

WPS requirements

Any RUP products

Organo Auxin





# What do you capture?

Do I need to create my own form?

FDACS has a great template

 https://www.fdacs.gov/content/download/2990/file/SP R.pdf



#### Pesticide Application Recordkeeping Facts

FDACS recommends recordkeeping for **all** pesticide applications regulated by Chapter 487, F.S., using this form or similar format. When properly completed, this form meets restricted use pesticides and the Central Posting requirements for the federal Worker Protection Standard.

Requirement	Florida Pesticide Law (Restricted Use Pesticide Licensed Applicators)	Worker Protection Standards (All Agricultural Use Pesticides)
Record Location	Applicator Records	Central Location
Recordkeeping Time	2 yrs after application date (Section 487.160)	30 days after the REI expiration time and/or application time (for pesticides without an REI) (Sections 170.122 & 170.222)



#### Other WPS Pesticide Application Record Timing Considerations for Central Location

If field warning signs are posted for a treated area *before* an application, the pesticide record application information for that application shall be posted at the same time or earlier. The information shall be posted *before* the application takes place, if workers will be on the establishment during application. Otherwise, the information shall be posted at the *beginning* of any worker's first work period.



#### Use warnings signs correctly, it's the Law!

The signs shall be posted no sooner than **24 hours** before the scheduled application of the pesticide, remain posted throughout the application and any restricted entry interval. They must be removed within **3 days** after the end of the pesticide application, restricted-entry interval expiration time and before agricultural workers entry is permitted.

#### QUICK SPANISH TRANSLATION OF PESTICIDE APPLICATION RECORD TERMS:

(Definición en español de términos encontrados en el récord de aplicación de pesticidas)

(R) 6. Ingrediente(s) Activo (W)
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#### Florida Department of Agriculture and Consumer Services Division of Agricultural Environmental Services

#### SUGGESTED PESTICIDE RECORDKEEPING FORM

Telephone Number (850) 617-7880

FDACS recommends recordkeeping for all pesticide applications regulated by Chapter 487, F.S., using this form or similar format. When properly completed, this form meets the recordkeeping requirements for restricted use pesticides and the central posting requirements for the federal Worker Protection Standard.

Licensed Applicator (R)	License No. (R)	Property Owner Authorizing Application (R)
Licensed / Application (17)	Electrice (14)	Troporty office Additionality (17)

1. Date 2. Start Time 3. End Time All R/W	Actual applicator if different from above (include license no. if licensed) (R)	Location/Description of     Treatment Site (R/W)     Target Site or Crop (R)	Total Size of Treatment Area (R)	1. Pesticide Brand Name (R& W) 2. EPA Reg. No. (R/W) 3. Active Ingredients (W)	Total Amt. of Pesticide Applied (R)	Application Method (R)	Restricted Entry Interval (W)

# Organo Auxin Rule

 https://www.flrules.org/gateway/ruleno.asp?id=5E-2.033

• 2,4-D and triclopyr most likely to impact

No spray above 10 MPH and MUST measure wind



# Organo Auxin Rule

5 or more acres over 24 hours

Keep records for 2 years

 Detailed record keeping sheet https://forms.fdacs.gov/13328.pdf





#### Florida Department of Agriculture and Consumer Services Division of Agricultural Environmental Services

Submit to: Bureau of Incident and Inspection Response 3125 Conner Blvd, Ste N Tallahassee, Ft. 32399-0800

#### SUGGESTED PESTICIDE RECORDKEEPING FORM FOR ORGANO-AUXIN HERBICIDES

Section 487.051(1)(b), F.S. Telephone Number (850) 617-7996

This is a suggested format for recording the information required for application of organo-auxin herbicides and plant growth regulators (general or restricted use) to a land or surface area greater than 5 cumulative acres with a 24-hour period. For a land or surface area less than 5 cumulative acres within a 24-hour period, only wind speed and direction readings are required.

Date			Time Began		Time Ende	ed
Licensed Ap	plicator				License No.	
Person mak	ing application (if	not licensed)				
Property ow	ner or person au	thorizing treatm	nent			
ocation of t	reatment area: (	County			Field	
Site Address	3	591				
ocation of r	mixing/loading sit	e				
Crop or site	treated				Acres trea	ated
Brand name	e of product app	lied				
Amount of p	roduct applied pe	er acre		Activ	ve Ingredient per a	acre
Nozzle type						
Gallons per	minute		Angle of s	spray (if app	licable)	
2	WIND Wind Speed (3 r			ecord hourly	during application	
Time	1	2	3	4	Average	Wind Direction
				·		-
	-			-		-

### When Do You Do It?

• Within 2 days of treatment...do it immediately is best

 If commercial application provide customer report within 30 days

Keep records for 2 years



## **Worker Protection Standard**

http://pesticideresources.org/index.html

Amazing resources

WPS is a whole training on it's own...



# Where Do You Keep It?

No rules, except it is readily available for an inspector

Separate files work well, just like tax records

Can be incorporated into other business documents

Digital backups are ALWAYS a good idea



# Why Should You Even Bother?



# Why?

Protects you from fraudulent claims

Gives you better treatment history

Resistance management

Helps confirm your plan



## Benefits

Easy way to check inventory!

Can ensure you are properly calibrated

Transparency

Efficacy of treatments



# Summary

• Everyone *should* keep pesticide records

Tree Farm, RUP, WPS must keep records

FDACS has premade forms

Benefits far outweigh the hassle



## **THANKS FOR JOINING US!**





