

# GRAY COUNTY AG NEWS

IMPROVING LIVES. IMPROVING TEXAS

TEXAS A&M  
**AGRI**LIFE  
EXTENSION



## **WHEAT FIELD DAY (*Rescheduled*)**

**10:30 A.M. Tuesday, May 25, 2021**

### **WEINHEIMER FARM**

**Located West of Groom on the SW Corner of the  
intersection of Co Rd 5 & Co Rd AA**

*From 294 Turn E on Co Rd 5 to Co Rd AA*

*From 295 Turn W on Co Rd 5 to Co Rd AA*

**Dr. Jourdan Bell**, Extension Agronomist,  
will be discussing the varieties  
in the Dryland Uniform Variety Trial

## **WHEAT VARIETY JUDGING CONTEST**

Sponsored by  
**TEXAS WHEAT PRODUCERS**



### **1 IPM CEU for pesticide applicators**

For more information contact any of the following County Extension Agents:

Nick Simpson – Gray County 806-669-8033

Jody Bradford – Carson County 806-537-3882

Derek Williamson – Armstrong County – 806-410-1296

## **Nick Simpson**

County Extension Agent  
Agriculture & Natural Resources  
[Nick.Simpson@ag.tamu.edu](mailto:Nick.Simpson@ag.tamu.edu)  
806-669-8033

# PRIVATE APPLICATOR TRAINING 2021

TEXAS A&M AGRILIFE EXTENSION SERVICE



**WHERE: Potter County**

**Texas AgriLife Extension 3301 SE 10th, Amarillo, TX**

**Call 806-373-0713 to reserve your seat!!**

**5/11/21 8:30 - 12:00 RSVP by 5/06/21**

**7/13/21 8:30 - 12:00 RSVP by 7/08/21**

**9/14/21 8:30 - noon RSVP by 9/09/21**

**Registration is from 8:30 -9:00 a.m.**

**This 3.5 hour training provides the training necessary to take the private applicator license test administered by the Texas Department of Agriculture.**

**Cost of the training is \$60.00 and all materials will be provided.**

**We encourage anyone living in the Texas Panhandle to participate if they need a Private Pesticide Applicator License. The Private Pesticide Applicator License is for agricultural producers and land owners who apply restricted use pesticides to their own property.**

TEXAS A&M  
**AGRI**LIFE  
EXTENSION

## 2020 Weed Control Programs for Texas High Plains Cotton Growers 2/19/2020

*Delaney C. Foster, Peter A. Dotray, and J. Wayne Keeling*  
Texas A&M AgriLife Research and Extension Service – Lubbock, TX

This publication serves as a guide to commonly used cotton herbicide options in the Texas Southern High Plains. Always carefully read and follow herbicide labels for rates and soil and plant back restrictions. Other generic brand names may exist that are not listed in these tables as well as other herbicides registered for use in cotton.

### Preplant Incorporated (Conventional Tillage)/ Burndown (Conservation Tillage)

Tillage	Herbicide	Rate
Conventional	Treflan <sup>1</sup> , generic trifluralin	1-2 pints/acre <sup>2</sup>
	Prowl H <sub>2</sub> O <sup>1</sup> , generic pendimethalin	1-3 pints/acre <sup>2</sup>
Conservation/No-till	Prowl H <sub>2</sub> O <sup>1</sup> , generic pendimethalin	2-4 pints/acre <sup>2</sup>
	Dicamba/2,4-D	See product label for rates and planting restrictions
	Roundup, generic glyphosate	32-44 fl oz/acre
	Valor, generic flumioxazin	2 oz/acre >21 days before planting + at least 1-inch irrigation
	Gramoxone, generic paraquat (2 and 3 lb formulations)	1-2 pints/acre (2 lb/gallon) 1.7-2.7 pints/acre (3 lb/gallon)

### Preemergence Herbicide Options<sup>3</sup>

Herbicide	Rate
Prowl H <sub>2</sub> O <sup>1</sup> , generic pendimethalin	1-3 pints/acre <sup>2</sup>
Caparol, generic prometryn	1.6-3.2 pints/acre <sup>2</sup> DO NOT USE on sand or loamy sand soils
Direx, generic diuron	0.8-1.2 quarts/acre <sup>2</sup> DO NOT USE on sand or loamy sand soils
Cotoran, generic fluometuron	2 pints/acre DO NOT USE on coarse soils
Warrant	3 pints/acre
Reflex <sup>4</sup> , generic fomesafen	1 pint/acre DO NOT USE on coarse soils
Staple LX, generic pyriithiobac	2 fl oz/acre DO NOT USE on coarse soils
Brake	16 fl oz/acre DO NOT USE on coarse soils

<sup>1</sup> For optimal weed control, a two-pass incorporation system should be utilized with the dinitroaniline herbicides.

<sup>2</sup> Rate dependent on soil type. Always consult the label prior to herbicide application.

<sup>3</sup> Preemergence herbicides will be most effective when activated by irrigation or rainfall events.

<sup>4</sup> Reflex may be applied at 1 pt/acre immediately after planting of cotton provided that 0.5 inch of irrigation is applied prior to cotton cracking the soil surface. Do not apply more than 1 pt/acre of Reflex in any year.

Texas A&M AgriLife Extension Service  
Gray County Office  
12125 E. Frederic Ave.  
Pampa, Texas 79065  
Phone: 806-669-8033  
Fax: 806-669-8029  
Email: [nick.simpson@ag.tamu.edu](mailto:nick.simpson@ag.tamu.edu)  
Website: [gray.agrilife.org](http://gray.agrilife.org)

# TEXAS A&M AGRILIFE EXTENSION



Sincerely,

A handwritten signature in black ink, appearing to read 'N. Simpson', is displayed on a light gray background.

Nick Simpson  
Gray County Extension Agent  
Agriculture & Natural Resources