

Texas Wheat Acreage And Variety Survey April 2009



**NATIONAL
AGRICULTURAL
STATISTICS
SERVICE**

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We need your help to make the Texas Wheat Acreage & Variety Survey as accurate as possible.

Response is voluntary and not required by law. However, these estimates will help Texas producers in planning and adjusting their marketings.

Please answer only those questions that pertain to your operation, and mail your report as soon as possible in the enclosed envelope. Your reported information will be kept **confidential**.

Please make corrections to name, address and Zip Code, if necessary.

Wheat Acreage And Expected Yield

	Non-Irrigated (Dryland)	Irrigated
1. How many acres of Wheat have been planted for 2009? Acres	0107	0104
<i>(Include acres planted for any purpose, including grain, seed, hay, pasture, and any other purpose. Include all acres planted even if the crop failed to emerge.)</i>		
2. When planted, how many acres were planted for :		
a. Grain only?..... Acres		
b. Forage (Grazing) only?..... Acres		
c. Dual use (forage and grain)?..... Acres		
d. Hay / silage only?..... Acres		
3. At this time, how many acres do you expect to harvest for grain ? <i>(If none, enter zero and go to question 5.)</i> Acres	0108	0105
4. What is the average yield per acre you expect this year for:		
a. Grain only?..... Bushels / acre		
b. Dual use (forage and grain)?..... Bushels / acre		
c. Hay / silage only?..... Tons / acre		

Wheat Varieties and Selection

5. Refer to the Wheat varieties on the enclosed listing. Please record the actual or estimated acreage for all varieties of wheat you planted on this operation for 2008-09.

Please specify exact acreages. If you do not know the exact number, use your best estimate.

If the variety you planted is not listed, please record the name and type of wheat with as much information as you can recall, including the seed company name if possible.

Variety Code	Variety Name for Wheat Planted	Non-Irrigated (Dryland) Acres	Irrigated Acres
1		?	?
1		?	?
1		?	?
1		?	?
1		?	?
1		?	?

6. How often do you purchase certified **wheat** seed? (*Circle one.*)

- 1 every year
- 2 every other year
- 3 every three years
- 4 every four years
- 5 never [*skip to question 7*]
- 6 other [*specify*] _____

a. When you buy certified wheat seed, what percentage of your acres do you plant with certified seed?

7. Please rank the following selection criteria in order of importance when you select a wheat variety, with 1 = most important, 2 = 2nd most important, ect.

Rank	Selection Criteria	Rank	Selection Criteria
<input style="width: 50px; height: 20px;" type="text"/>	Grain yield	<input style="width: 50px; height: 20px;" type="text"/>	Forage yield
<input style="width: 50px; height: 20px;" type="text"/>	Disease Resistance	<input style="width: 50px; height: 20px;" type="text"/>	Insect resistance
<input style="width: 50px; height: 20px;" type="text"/>	Maturity	<input style="width: 50px; height: 20px;" type="text"/>	Test weight
<input style="width: 50px; height: 20px;" type="text"/>	Lodging	<input style="width: 50px; height: 20px;" type="text"/>	Shattering criteria
<input style="width: 50px; height: 20px;" type="text"/>	Height	<input style="width: 50px; height: 20px;" type="text"/>	Milling and baking quality
<input style="width: 50px; height: 20px;" type="text"/>	Drought tolerance	<input style="width: 50px; height: 20px;" type="text"/>	Winter hardiness
<input style="width: 50px; height: 20px;" type="text"/>	Heat tolerance		

8. As wheat breeders work to improve wheat varieties, which of these do you believe are the three most important characteristics to improve?

(Please rank the following characteristics in order of importance, with 1 = most important, 2 = 2nd most important, ect.)

Rank	Characteristic	Rank	Characteristic
<input style="width: 50px; height: 20px;" type="text"/>	Drought tolerance	<input style="width: 50px; height: 20px;" type="text"/>	Fall forage yield
<input style="width: 50px; height: 20px;" type="text"/>	Standability	<input style="width: 50px; height: 20px;" type="text"/>	Spring forage yield
<input style="width: 50px; height: 20px;" type="text"/>	Disease tolerance	<input style="width: 50px; height: 20px;" type="text"/>	Grain yield potential
<input style="width: 50px; height: 20px;" type="text"/>	Herbicide tolerance	<input style="width: 50px; height: 20px;" type="text"/>	Grain quality
<input style="width: 50px; height: 20px;" type="text"/>	Insect resistance	<input style="width: 50px; height: 20px;" type="text"/>	Other (please describe: _____)

Wheat Management Practices

9. What do you consider the ideal planting date for:

- a. Wheat for grain only? **Month and day**
- b. Wheat for grazing **and** grain? **Month and day**

Non-Irrigated (Dryland)	Irrigated
___ / ___	___ / ___
___ / ___	___ / ___

10. What is your normal seeding rate for wheat?
(Please enter a rate for each practice applicable to your operation.)

- a. Wheat planted for grain only? **Pounds per Acre**
- b. Wheat planted for forage only? **Pounds per Acre**
- c. Wheat planted for dual use (grazing **and** grain)? **Pounds per Acre**

Non-Irrigated (Dryland)	Irrigated

11. How many of your wheat acres are in No-till?
Acres

Non-Irrigated (Dryland)	Irrigated

12. On average, how much N (Nitrogen), P (Phosphorous), K (Potassium), and S (Sulfur) is applied per acre to your wheat?

- a. Nitrogen (N).....**Pounds per Acre**
- b. Phosphorous (P).....**Pounds per Acre**
- c. Potassium (K).....**Pounds per Acre**
- d. Sulfur (S).....**Pounds per Acre**

Non-Irrigated (Dryland) Acres	Irrigated Acres

13. If you apply Nitrogen, what percent of your **Nitrogen** is applied:

Pre-plant	At Planting	Top Dress

14. How often does this operation conduct a soil test?
(Circle one.)

- 1 every year
- 2 2 - 4 years
- 3 5 - 7 years
- 4 8 - 10 years
- 5 > 10 years

15. What percent of your wheat land is treated each year for

- a. broadleaf weeds..... **Percent**
- b. grasses..... **Percent**
- c. insects..... **Percent**
- d. diseases..... **Percent**

Office Use for Pest Code

16. What do you consider your two most troublesome weeds?

_____ and _____

17. What do you consider your two most troublesome insects?

_____ and _____

18. What do you consider your two most troublesome diseases, including viruses?

_____ and _____

19. **If you irrigate wheat**, which of the following best describes your irrigated wheat? (*Circle one*)

- 1 Limited irrigated 2 Full irrigated

20. Over the past five years, on average, what percentage of your wheat acreage has been:

- a. Grain only production?..... **Percent**
- b. Grazed **and** harvested for grain?..... **Percent**
- c. Grazed out?..... **Percent**
- d. Harvested for hay or silage?..... **Percent**
- e. Abandoned?..... **Percent**

21. Over the next 5 years, do you expect your planted wheat acres to increase, decrease or stay about the same? (*Circle one*)

- 1 Increase 2 Decrease 3 Remain the same

Other Small Grains

22. Do you grow any **other small grains**?

If so, please refer to the enclosed variety list for other small grains. Report the variety name or code, total acreage planted for 2008-09, and indicate the primary use for each variety planted.

Variety Code	Variety Name for Other Small Grains Planted	Total Acres	Primary Use
1		3	1 For forage 2 For Silage 3 For Grain
1		3	1 For forage 2 For Silage 3 For Grain
1		3	1 For forage 2 For Silage 3 For Grain
1		3	1 For forage 2 For Silage 3 For Grain
1		3	1 For forage 2 For Silage 3 For Grain
1		3	1 For forage 2 For Silage 3 For Grain

23. How do the **other small grain forage** yields compare to wheat forage yields? (*Circle one for each grain planted*)

a. Triticale.....	1 Higher yields	2 Similar yields	3 Lower yields
b. Oats.....	1 Higher yields	2 Similar yields	3 Lower yields
c. Barley.....	1 Higher yields	2 Similar yields	3 Lower yields
d. Cereal Rye.....	1 Higher yields	2 Similar yields	3 Lower yields
e. Ryegrass.....	1 Higher yields	2 Similar yields	3 Lower yields

Information Sources and Management Education

24. What sources of information do you use to make crop management decisions, including variety selection?

(Please rank in order of importance 1 to 5, with 1 being most important.)

Rank	Source of information
<input type="text"/>	Past performance
<input type="text"/>	Extension and/or Research field days, demonstrations, and publications
<input type="text"/>	Seed company information
<input type="text"/>	Seed availability
<input type="text"/>	Other farmers' experience

25. What mode(s) of information delivery do you prefer in receiving information to make improved management decisions for your wheat operation?

(Select all that apply.)

	Source of information
<input type="checkbox"/>	Wheat publications (paper-based)
<input type="checkbox"/>	Educational events (field days, demonstrations, and education meetings)
<input type="checkbox"/>	Internet (websites, email, etc.)
<input type="checkbox"/>	Radio
<input type="checkbox"/>	Other (please specify or describe: _____)

26. How have you used educational information about wheat from Texas AgriLife Extension Service?

(Select all that apply.)

<input type="checkbox"/>	To help select wheat varieties
<input type="checkbox"/>	To learn more about pest management (weeds, diseases, and insects)
<input type="checkbox"/>	To learn more about dual-use wheat
<input type="checkbox"/>	To learn more about fertility management
<input type="checkbox"/>	Have not used educational information about wheat from Texas Cooperative Extension

27. If you would like to receive a copy of the results of this survey, check this box.

0099

Respondent Name: _____ Phone: (____) _____ Date: ____/____/____
9910 MM DD YY

Office Use								
0921	9901	9902	9903	0098	0100	0407	0408	0789

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