



Result Demonstration Report

Wheat Variety Summary

Coleman County

Lance Rasch and Billy Warrick *

Variety tests provide producers with the opportunity of comparing new varieties of wheat with varieties that have been successfully grown under varying weather conditions in Coleman County. Utilization of new varieties, that are equal to or exceed currently available varieties, should increase production and income of county producers.

The information from all wheat variety tests conducted in Coleman County since 1993 was combined to develop a summary of yield. Year to year consistency should be a primary consideration in selecting varieties of wheat to be planted. The information from the 2000-2001 wheat variety test was combined with wheat variety tests conducted in Coleman County since 1993. A common wheat variety in all tests was Ogallala and it was used to adjust yields to reduce year to year variation. The adjusted yields reported should be useful in determining varieties that have production consistence in Coleman County. The adjusted yield summary reflects currently available varieties that have been in county result demonstrations at least three years and have an average yield above 20 bushels per acre.

To assist producers that graze wheat, forage yields from three years is reported. The variation in forage produced is reflective of differences in growing season weather. A variety that has high forage production (upper 25 percent) each year should be selected.

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**Coleman County Dryland Wheat Variety Test 7 Year Summary
(1993-2001)**

Variety	Yield Per Acre (bu.)	No. of Times in Tests	Pounds of Forage Produced @ 25 percent moisture
			----- (2000-01)
Rowdy	28.18	3	671
Coronado	28.15	3	582
Ogallala	25.36	4	714
Longhorn	25.10	4	
WinTex	24.38	4	
812	21.12	4	

Promising varieties with only two years of testing

TAM 202	29.47	2
2163	28.95	2
Tomahawk	27.29	2
Weathermaster 135	25.93	2