

2005-2006 UNIFORM SOUTHERN SOFT RED WINTER WHEAT NURSERY
WINNSBORO, LA

Table 14 Cooperator: S.A. Harrison, Rick Mascagni, Boyd Padgett, Kelly Arceneaux, Glenn Schexnayder, Dustin Strickland, Bubba Bell												Location: WINNSBORO, LA			
No. of Reps: 2		Harvest Plot Area (sq.ft.): 70				Yield LSD (.05):				Yield CV%: 10					
Fertilizer: 0-0-90		Seed Date: 11/9/2005				Harvest Date: 5/16/2006									
ENTRY NO.	CULTIVAR/ DESIGNATION	YIELD		TEST WT.	*REL GROWTH HABIT	HEIGHT	*LOD		*LR	STRIPE RUST				*PHE PHENO TYPE	
		bu/A		lbs/bu	NOTE*	in.	0-9		%	%				0-9	
8	GA96693-4E16	82.6	1	59.6	5	40	3.0		0	0				3.0	
10	GA951231-4E26	77.8	2	59.2	5	39	3.5		0	0				4.0	
41	B02-8486	74.5	3	59.3	5	39	1.0		0	0				3.3	
7	VA02W-370	72.3	4	59.6	6	37	1.5		1	0				3.8	
1	AGS 2000	71.7	5	60.1	4	41	2.0		0	2				3.3	
25	NC02-4518	70.4	6	56.2	6	35	1.0		0	5				5.3	
5	LA95135D54-2-3	69.8	7	59.2	5	43	2.0		0	0				4.0	
17	VA01W-205	68.7	8	59.7	7	37	1.5		0	0				5.5	
40	B011260	68.6	9	58.3	4	41	2.5		0	0				4.0	
33	SC013787	68.6	10	59.0	2	37	1.0		0	1				4.3	
2	USG 3209	68.2	11	59.3	6	38	1.5		0	0				4.0	
13	ARTX5406	68.0	12	61.4	7	39	1.5		0	0				4.0	
9	GA951231-4E25	67.0	13	57.0	6	37	1.5		0	1				4.0	
42	B02-8483	66.5	14	59.5	6	39	1.5		0	0				4.0	
6	VA02W-555	66.4	15	59.2	6	37	1.5		0	0				4.5	
34	SC110329	65.9	16	60.5	4	41	1.5		1	1				4.0	
12	AR96077-10-1	65.6	17	58.7	6	39	1.0		0	0				3.8	
45	APCK B02-8443	65.1	18	59.0	6	41	1.5		0	0				3.5	
18	VA02W-713	64.8	19	59.5	4	38	2.0		1	3				4.0	
38	G30204	64.1	20	59.3	6	40	1.0		0	0				5.0	
28	LA98094BUB-58-5	63.6	21	59.0	4	35	2.5		0	0				4.0	
11	GA961171-4E21	63.5	22	58.6	5	37	2.5		0	0				3.8	
16	GX02-138	62.5	23	55.3	9	39	1.5		0	0				5.8	
43	APCK M00-3904-9	62.4	24	53.2	8	40	3.0		0	0				5.8	
15	Z00-3554	62.2	25	57.3	7	42	1.0		1	0				5.3	
27	MD99-483-5158	61.6	26	58.6	5	39	1.5		0	4				3.8	
39	B010973	61.5	27	60.0	7	36	1.0		0	0				4.8	
3	Pioneer 26R61	61.5	28	61.3	5	42	2.0		0	0				4.0	
23	TN604	60.3	29	56.6	4	42	2.0		13	0				5.5	
24	NC02-1957	60.1	30	57.8	5	37	1.5		0	10				5.3	
31	FL98174-D44	59.3	31	59.1	4	42	2.0		0	0				4.0	
29	LA9554-D68-3-2	59.0	32	57.0	5	40	2.0		0	0				3.5	
30	FL91226A-X4	58.0	33	56.5	3	42	1.5		2	0				3.3	
35	G20915	56.5	34	59.9	5	46	2.0		2	0				5.3	
32	FL98031-D15-E4	54.9	35	59.0	4	44	1.5		0	0				5.0	
26	MD00-72-5064	53.2	36	59.4	7	42	1.0		4	0				5.3	
22	TN601	51.7	37	57.3	8	42	2.5		0	3				5.8	
37	G30623	44.9	38	56.9	8	41	1.5		0	0				6.0	
36	G28146	42.5	39	55.3	7	43	1.5		6	0				6.0	
14	Z00-3538	41.5	40	53.7	9	41	1.5		3	0				6.0	
19	P981233A1-10-12-1-1-4	41.4	41	55.2	8	40	1.0		0	5				6.5	
20	P992060G1-1-9	40.6	42	51.7	7	38	1.5		20	0				5.5	
21	P992133A2-1-2	39.2	43	51.9	7	37	1.5		3	0				6.0	
44	APCK M02-2152	34.7	44	53.6	7	40	2.0		23	0				6.8	
4	McCormick	23.3	45	56.6	7	36	4.5		90	0				7.8	
MEAN		60.1		57.9	5.8	39	1.3		4	1				4.7	
CV%		10		2		4	42		67	148				10	
LSD (0.10)		10.4		1.8		2	1.3		4	2				0.8	

Very mild winter and early spring. Low but adequate rain from mid-February until early May. Matured about 14 days early. Relatively low disease pressure due to dry conditions in spring.

*NOTE NV = non-vernalized; PVL = partially vernalized, late; Heading dates for PV/NV may be for only a proportion of the plot.

*REL GRO Relative Growth Habit: 0 = true spring, very early; 5 = medium vernal/heading; 9 = very late, long vernal winter.

*PHE PHENOTYPE: 0 = superb visual appearance, 9 = very poor, average of 2 ratings across spring (heading to harvest).