

Plains, Georgia: Uniform Southern Soft Red Winter Wheat Nursery,

Brand-Variety	Yield ¹ bu/acre	Test Weight lb/bu	Heading Date Julian days	Height in
GA001138-8E36	82.4	61.5	32	108
TN902	80.1	60.8	30	110
GA011493-8E18	78.1	61.6	31	110
AR98088-1-1	77.7	61.8	30	108
VA06W-412	75.2	60.5	28	109
NC05-19896	76.0	61.8	25	111
GA00067-8E35	75.8	62.2	28	109
B05*0323	74.9	60.4	30	113
AR96052-4-3	73.7	60.4	24	107
NC06-20401	73.7	61.3	27	108
G75692	73.5	61.0	26	108
G81036	73.3	59.7	30	111
B05-0142	72.7	59.5	27	110
LA01056D-84-7-2	72.7	61.5	28	109
G75735	72.7	61.7	33	110
MD01W270-08-12	71.2	61.7	28	109
B05-0329	71.1	58.6	30	111
W980031K1	70.7	62.1	28	109
NC05-19684	70.3	63.3	24	110
VA05W-251	69.7	58.8	24	109
NC06-19556	69.7	60.8	26	109
Coker 9553	69.5	62.0	29	109
LA0110D-84-2	68.8	61.7	31	104
VA05W-139	67.6	60.6	26	111
MD01W28-08-11	67.1	61.2	32	111
LA01139D-56-1	66.9	59.7	25	104
MD00W389-08-4	66.2	61.4	25	108
Pioneer Brand 26R61	65.0	61.5	30	109
LA01139D-86-2	64.8	61.5	31	105
AGS 2000	64.1	60.3	31	108
VA06W-392	60.7	60.9	27	110
USG 3555	59.9	60.5	25	108
Average	70.7	61.0	28	109
LSD at 5% Level	15.2			

1. Yields calculated as 60 pounds per bushel.
2. Days from January 1.
3. Rating: 0 = resistant to 9 = very susceptible.

4. C.V. = 10.3%.

Bolding indicates entries yielding equal to highest yielding entry within a column based

Planted: November 19, 2009.

Harvested: May 27, 2010.

Seeding Rate: 22 seeds per foot in 7" rows.

Soil Type: Cecil sandy clay loam

Fertilization: Preplant: 15 lb N, 30 lb P₂O₅, and 45 lb K₂O/acre.

Topdress: 75 lb N/acre.

Test conducted by J. W. Johnson, D. Bland, S. Sutton, J. Youmans and D. Buntin.

Griffin, Georgia: Uniform Southern Soft Red Winter Wheat Nursery, 2009-2010

Brand-Variety	Yield ¹ bu/acre	Test Weight lb/bu	Heading Date Julian days ²	Height in	Stripe Rust rating ³
GA001138-8E36	82.0	61.6	113	38	0
NC05-19896	79.1	61.6	113	28	2
LA01139D-56-1	77.4	61.4	109	26	0
Coker 9553	76.4	61.8	108	33	0
B05-0142	74.4	58.9	112	31	2
B05-0329	73.5	61.4	114	33	0
LA01056D-84-7-2	73.5	60.0	108	32	3
VA05W-139	73.3	61.5	112	29	2
USG 3555	72.6	60.1	111	28	0
VA06W-412	71.2	62.1	114	30	4
LA01139D-86-2	70.0	60.9	112	31	0
LA0110D-84-2	69.9	60.2	110	31	0
G81036	68.3	59.8	114	31	3
GA00067-8E35	67.5	61.6	112	32	0
GA011493-8E18	66.9	62.4	113	33	0
B05*0323	66.6	60.8	115	32	3
NC06-19556	66.4	59.2	113	28	6
VA06W-392	65.5	60.8	113	26	0
AR98088-1-1	65.5	61.2	111	30	1
G75692	65.5	58.5	110	28	4
W980031K1	64.0	62.3	112	32	1
AR96052-4-3	62.5	60.0	111	27	3
NC06-20401	62.1	58.9	109	31	5
Pioneer Brand 26R61	58.9	62.3	112	31	1
AGS 2000	57.2	61.5	112	30	4
MD00W389-08-4	49.3	57.4	109	24	7
MD01W270-08-12	47.4	59.7	110	26	6
TN902	43.1	56.2	115	26	6
MD01W28-08-11	42.8	60.2	113	26	7
VA05W-251	42.6	59.0	113	24	5
NC05-19684	40.4	59.6	115	24	6
G75735	34.1	56.5	115	28	7
Average	63.4	60.3	112	29	3
LSD at 5% Level	12.8				

1. Yields calculated as 60 pounds per bushel.
2. Days from January 1.
3. Rating: 0 = resistant to 9 = very susceptible.
4. C.V. = 12.4%.

Bolding indicates entries yielding equal to highest yielding entry within a column based on Fisher's protected LSD (P = 0.05).

Planted: November 1, 2008.

Harvested: June 8, 2009.

Seeding Rate: 22 seeds per foot in 7" rows.

Soil Type: Cecil sandy clay loam

Fertilization: Preplant: 15 lb N, 30 lb P₂O₅, and 45 lb K₂O/acre.

Topdress: 75 lb N/acre.

Test conducted by J. W. Johnson, D. Bland, S. Sutton, J. Youmans, and D. Buntin.