



Table 18. Wheat screening nursery at Winnsboro, LA for 2005.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Stripe Rust %	Leaf Rust %	Pheno -type 0-9
TERRAL LA841 CK	111.9	60.3	0	0	3.0
AW D01*7759	98.0	60.7	8	0	4.3
AW D02-8486	96.1	63.7	5	0	3.8
AW D02-8597	95.9	60.2	6	3	4.3
AW D02-8494	89.5	60.4	41	4	6.3
AW D03-9013	88.2	60.5	15	2	4.3
AW D02-8244	86.1	63.3	6	0	4.3
AW D01-7017	84.5	59.2	5	8	4.8
PIONEER 26R61 CK	82.2	62.4	8	0	3.3
NK B017009	77.0	61.6	15	0	5.0
AW D03-9448	71.9	61.9	4	0	4.3
NK 02JH001002	70.9	59.2	18	50	7.3
B990399	69.3	61.7	78	0	7.3
AW D03*9705	67.3	61.4	74	0	7.3
AW D02-8172	66.0	60.1	76	0	7.5
AW D03*9672	65.0	61.5	68	0	7.3
AGS 2000 CK	63.2	61.3	79	0	7.3
AW D03-9083	53.4	61.5	65	0	8.3
AW D03*9775	46.1	62.6	75	0	8.3
AW D03*9362	45.6	58.0	64	0	7.8
MCCORMICK CK	38.6	59.5	8	79	8.3
Mean	74.6	61.0	34	7	5.9
CV	7.4	1.5	39	29	8
LSD	9.5	1.7	23	4	0.8

Cultural and Site: Planting Date: 11/8/04 & 11/9/04. Harvested: 5/24/05. Fertilizer: 90 lbs Amm. Nitrate(34%) on 2/17/05.
Herbicides: Sencor 12/17/04 Sprayed Wheat with 3 oz./ac.

Macon Ridge Research Station, Winnsboro, LA. HJ Rick Mascagni, Bubba Bell, and Boyd Padgett.

Bold 'Brand/variety' indicates the entry is commercially available, others are non-released breeding lines.

Phenotype is a relative 'visual appeal' rating that takes into account plant vigor, diseases, etc. 0 = best.