



Table 6. Wheat performance trial at Jeanerette, LA for 2009, with two-year mean yields, sorted by two-year mean yields.

Brand / variety	Grain Yield		Test Wt lbs/bu	Head Day of yr	Plant Height in	Lodging 0-9	Leaf Rust %	Pheno type 0-9	
	2009	rnk							2-Yr bu/a
DYNA-GRO BALDWIN	98.4	1	75.8	59.2	84	35	1.3	0	3.0
AGS 2060	80.8	19	73.5	60.1	71	34	1.3	0	3.0
MAGNOLIA	86.3	10	73.4	59.0	77	31	1.3	4	3.0
AGS 2035	92.6	3	71.7	59.1	74	35	1.0	1	3.5
AGS 2026	88.9	4	71.6	55.8	91	31	1.3	0	5.0
COKER 9700	84.1	11	71.6	58.6	80	30	1.0	0	3.0
TERRAL LA821	86.9	8	68.4	59.4	77	32	1.3	0	3.0
PIONEER 26R61	88.8	5	67.9	59.8	82	34	1.0	0	3.0
JAMESTOWN	83.9	13	67.0	59.8	80	29	1.3	0	3.5
AGS 2020	83.5	15	67.0	59.1	74	32	1.5	0	3.0
LA01138D-55	76.1	26	66.0	58.2	76	31	1.3	0	5.0
DELTA KING DK9108	64.8	37	63.2	57.0	78	33	1.3	2	4.0
RAGAN&MASSEY LA95135	83.6	14	62.2	55.3	91	35	1.3	0	4.0
PIONEER 26R87	76.2	25	60.7	55.4	94	32	1.0	0	4.5
TERRAL LA841	83.0	16	58.5	56.6	83	30	1.3	0	3.0
DIXIE 427	72.1	30	57.7	52.4	97	34	1.0	2	7.0
TAMsoft700	71.9	31	57.0	53.6	89	30	1.0	0	5.5
PROGENY 117	64.9	36	53.9	57.0	83	32	1.8	15	5.0
TERRAL LA482	63.6	39	52.8	57.4	70	34	2.5	2	4.0
AGS 2031	71.7	32	49.3	52.4	99	32	1.0	0	6.0
USG 3295	57.1	41	48.4	49.3	103	31	1.0	0	7.5
USG 3209	48.9	45	46.8	53.3	86	28	1.0	15	4.5
USG 3555	44.4	48	41.9	49.1	102	29	1.0	1	6.5
USG 3592	27.3	59	41.2	53.6	93	33	1.3	0	6.5
Coker 9553	43.6	49	39.7	55.2	91	33	1.0	4	4.5
TERRAL TV8558	34.1	54	36.1	50.3	96	32	1.0	5	6.0
USG 3350	32.0	55	32.0	43.0	107	36	1.0	23	8.0
DELTA KING DK9577	28.4	58	29.4	48.0	93	32	1.0	4	5.5
LA01110D-150	95.2	2		58.0	84	33	1.8	0	3.5
LA01005D-2-2-C	88.5	6		57.4	83	30	1.5	0	3.0
DYNA-GRO OGLETHORPE	87.1	7		56.6	89	32	1.0	0	5.0
X3546	86.6	9		58.5	78	28	1.0	0	3.5
LA01110D-181-6	84.1	12		57.8	82	32	1.3	3	4.5
HBK 3266	81.3	17		55.6	91	34	1.0	0	5.5
AR01120-56-7-C	81.2	18		58.7	86	29	1.3	0	3.5
LA01139D-56-1	80.2	20		58.2	76	30	1.0	3	4.5
LA01110D-84-2	79.9	21		59.3	81	33	1.8	0	3.0
LA01110D-100-6-4	78.5	22		58.1	72	33	1.5	3	4.0
LA01140D-70	78.0	23		58.8	79	34	1.3	0	3.0
GA-991336-6E9	77.6	24		58.1	71	32	1.3	0	3.5
GA-991371-6E12	74.6	27		58.4	70	32	1.5	0	4.0
LA01110D-84-1	73.9	28		59.1	79	33	2.0	1	3.5
GA-991209-6E33	72.4	29		58.5	69	34	2.0	3	4.5
LA01162D-136-8-B	69.9	33		56.5	79	29	1.0	0	4.0
AR01008-12-2-C	69.5	34		58.6	74	33	3.0	3	3.5
LA01158D-55-8	69.1	35		59.0	70	28	1.3	0	5.5
HBK 3443	63.9	38		55.1	82	31	1.3	2	4.0
LA01143D-51-2-B	59.5	40		57.1	82	29	2.3	0	5.5
VA04W-90	55.1	42		55.2	85	30	1.3	1	3.5
DIXIE 940	52.1	43		52.9	98	37	1.0	0	6.5



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Brand / variety	Grain Yield		Test Wt	Head Day	Plant Height	Lodging	Leaf Rust	Pheno type
	2009	rnk						
	bu/a		lbs/bu	of yr	in	0-9	%	0-9
PROGENY 119	50.1	44	52.4	86	32	1.3	12	6.0
VA04W-259	48.9	46	42.6	104	30	1.0	0	7.5
EXP SR39L47	45.7	47	53.6	91	29	1.0	8	5.5
DELTA GROW 5200	37.2	50	41.3	106	36	1.0	15	8.0
ARMOR ARX6202	36.7	51	50.3	103	33	1.0	0	6.5
ARMOR GOLD	36.3	52	52.5	94	32	1.0	2	6.5
PROGENY 130	35.8	53	40.0	106	35	1.0	15	8.0
PIONEER XW07B	28.9	56	44.8	106	33	1.0	0	7.0
ARMOR 360Z	28.5	57	47.3	106	32	1.0	3	7.0
AGS 2055	23.9	60	43.6	107	33	1.0	10	7.0
ARMOR ARX840	##	61		111	32	1.0	10	8.0
DELTA KING DKX732	##	62			32	1.0	3	8.0
PROGENY 136	##	63		112	31	1.0	5	8.0
Mean	66.8		57.4	87	32	1.3	3	5.0
CV	14		15	5	2	5	36	91
LSD	11.6		21.0	3.3	2	2	0.5	4

Iberia Research Station, Jeanerette, LA. Gregory Williams and Sonny Viator.

Cultural and Site: Baldwin Silty Clay Loam. Planted 11/17/08. Good emergence. Finesse herbicide applied at 0.40 oz/acre on 11-25-08. 11.5-0-0 as urea fertilizer on 12-9-08. 100-0-0-5Fe fertilizer on 2-20-09. Harvested on 5/15/2009.

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

indicates the variety was very late and poorly headed, and could not be harvested when the test was combined.

Blank heading dates indicate very late or partially-vernalized