



Table 12b Wheat performance trial across Louisiana (5 locations) for 2005.

This table sorted by North LA yields. Top 15 highlighted at each location.

Brand / variety	NORTH			SOUTH			Statewide Average								
	AX	BC	WN	BR	CR	Yield	Test	Head	Height	Lodging	Stripe	Leaf	Pheno		
	Yield	Yield	Yield	Yield	Yield	Yield	Wt	Day	in	0-9	Rust	Rust	-type		
	Mean	Mean	Mean	Mean	Mean	Mean	lbs/bu	day of yr	in	0-9	%	%	0-9		
DK 9410	68.0	73.9	56.4	75.3											
PROGENY 166	67.7	75.7	58.7	68.6	51.0	55.6	44.8	61.5	58.5	103	40	0.2	1	5	6.2
PROGENY 133	67.1	73.4	53.0	74.9	55.9	54.6	57.5	62.9	59.5	102	40	0.6	3	5	6.0
USG 3209	66.9	88.1	35.9	76.6	73.1	76.1	69.1	69.2	58.7	91	32	0.6	23	15	5.5
RO 33	66.4	70.9	52.5	75.9	51.5	52.7	48.9	61.5	58.9	105	39	0.2	0	5	6.4
PROGENY 145	66.4	72.1	51.3	77.2	50.4	56.7	42.1	60.2	59.4	101	41	0.4	8	4	6.3
ARMOR 3035	66.4	75.8	49.8	73.8	44.9	59.8	25.0	58.5	59.3	103	40	0.4	2	7	6.0
B980696	66.1	67.1	52.1	75.6	55.6	46.7	64.5	62.4	53.5	107	36	0.0	0	1	6.0
VIGORO V9513	65.7	72.1	44.8	80.3	57.0	65.6	45.5	62.5	56.6	99	38	0.0	0	6	6.2
TERRAL TV8502	65.4	70.7	50.2	72.7	51.5	52.3	50.4	59.6	58.9	104	40	0.2	4	5	6.2
RO 23	65.3	77.0	50.2	68.7											
USG 3350	65.2	70.5	51.6	73.7	53.3	55.9	49.8	60.8	60.0	103	39	0.0	1	6	6.2
ARMOR 3330	64.4	78.6	42.9	73.4	48.7	53.6	42.2	57.5	59.2	103	38	0.4	2	6	5.9
DK 1551W	64.2	82.9	48.8	78.0	66.8	70.8	61.4	68.9	59.0	95	35	0.6	3	18	5.0
DIXIE 900	63.6	71.3	52.8	68.5	55.3	53.2	58.1	60.3	58.3	104	40	0.4	1	4	6.5
HBK 3266	63.2	79.0	43.4	67.3	71.3	71.5	70.9	66.2	59.7	93	37	0.6	41	0	4.9
DIXIE 9512	63.2	71.5	47.1	73.1	51.5	55.2	46.5	58.6	59.2	96	40	0.6	6	4	6.1
DELTA GROW 4200	62.9	71.0	51.3	66.4	47.5	52.5	41.0	57.2	58.1	104	39	0.2	3	4	6.8
AGS 2000	62.4	74.3	39.3	68.0	70.0	72.0	67.4	65.4	59.3	88	37	1.0	58	0	6.0
PROGENY 156	62.3	73.8	41.0	72.0	46.2	48.1	42.2	56.9	57.5	104	37	0.8	4	5	6.4
PROGENY 110	62.2	75.3	44.7	66.6	65.4	54.6	79.9	63.4	58.6	102	40	0.4	13	4	6.1
DELTA GROW 4500	58.6	72.8	34.6	68.3	45.0	52.9	29.1	54.0	57.9	103	39	0.6	3	8	6.2
COKER 9152	56.5	67.9	35.6	66.0	75.4	70.0	82.7	63.5	59.3	97	40	0.6	49	0	5.9
B980582	56.5	78.8	36.3	54.3	69.3	66.9	72.5	61.2	60.9	90	36	0.2	49	0	6.1
USG 3592	56.4	75.4	33.7	60.2	74.1	68.7	81.3	62.9	60.9	98	36	1.0	46	0	6.3
LA952D3-1-3-C	56.4	70.1	35.1	64.0	58.3	59.1	56.8	57.0	57.0	87	35	1.2	5	35	6.0
COKER 9375	53.5	66.3	33.8	61.9	54.6	64.6	41.3	54.0	56.2	99	38	0.4	28	15	6.1
LA95125BUB73-2-2-B	52.3	56.5	32.8	67.4	70.4	71.7	68.6	58.9	59.0	80	35	0.6	47	0	4.7
TERRAL TVX84W451	49.6	75.4	21.9	51.0	61.0	61.8	59.9	54.3	55.9	99	34	0.0	39	1	6.0
CROPLAN 517W	48.7	69.8	22.5	47.3	67.2	71.8	61.1	55.9	57.8	93	32	0.2	48	1	6.0
DK 9650	48.4	70.6	26.7	48.0	67.7	72.8	60.8	56.3	55.5	99	35	0.0	38	3	6.0
CROPLAN 554W	40.6	61.7	17.2	42.8	48.1	42.4	55.6	43.3	57.7	99	32	0.0	47	12	6.4
USG EXP. 910	38.8	61.2	18.6	36.7	58.2	61.3	54.2	46.0	57.1	101	36	0.0	37	1	6.6
PROGENY 125	37.4	61.5	18.4	38.4	63.9	66.7	60.3	47.7	56.6	102	36	0.2	42	1	6.4
MCCORMICK	36.7	51.2	20.9	38.0	41.4	43.6	38.4	38.4	59.3	103	31	0.0	24	45	7.4
Mean	68.4	59.9	48.5	78.1	65.2	66.7	63.0	67.1	58.8	96	38	0.4	13	5	5.4
CV	11	2	20	8	15	11.0	20	13	2	2	5	100	58	100	12
LSD	10.4	1.8	11.8	7.0	13.5	8.6	17.9	9.7	1.4	4	2	NS	16	10	0.9