



Table 18. Wheat Prelim-A at Baton Rouge, LA for 2010.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day of yr	Plant Height in	Stripe Rust 0-9	SBMV 0-9	Pheno type 0-9	FHB HDDAY	FHB PHE 0-9	FHB score 0-9
LA03118E117	39.3	53.6	98	26	0.0	4.0	4.3	113	4.0	3.0
LA04142C-P5	39.0	55.2	96	31	0.2	5.5	5.2	113	4.0	0.5
AGS 2060	39.0	57.6	96	30	1.2	4.5	4.5	111	4.0	3.5
LA01141D-98-6-3	38.8	54.7	98	28	0.0	4.0	5.2	113	4.5	3.5
LA02006E47	38.5	56.1	99	30	0.8	4.5	4.3	114	3.5	4.5
LA02006E122	36.7	54.9	99	26	0.7	5.0	4.2	113	4.0	4.5
LA02006E133	36.7	54.0	99	31	0.7	4.0	4.3	112	4.5	5.0
LA03216D-P8	36.1	54.3	101	32	0.0	4.0	4.8	113	5.0	3.5
LA01141D-98-6-2	35.9	54.5	98	28	0.0	4.0	5.3	113	5.0	4.0
LA02024E12	34.5	54.2	98	30	0.2	4.0	4.7	112	4.0	3.0
LA03085D-P3	34.4	53.8	98	31	1.8	6.0	4.7	115	3.5	5.0
LA02015E219	34.1	57.3	94	30	2.2	5.5	5.7	110	6.0	2.0
LA02006E64	33.6	55.6	100	30	0.3	3.0	5.0	110	6.0	3.5
LA03148E42	32.1	56.2	97	27	0.8	4.5	5.2	113	5.0	4.0
LA01139D-5-5-2	32.0	52.9	99	29	0.0	5.0	5.2	113	6.5	5.0
LA841	31.6	52.4	98	28	0.3	5.5	5.2	113	6.0	5.0
LA95135	30.8	52.9	101	32	0.0	4.5	4.8	114	4.5	6.0
LA02024E18	30.8	54.7	99	28	0.0	3.5	4.7	112	4.0	3.0
LA02015E58	30.6	56.6	96	27	1.3	6.0	6.0	113	7.0	2.5
LA01005D-79-3-3-2	30.6	51.6	97	30	1.8	6.0	4.8	112	4.5	4.5
LA03027D-P10	30.6	57.0	57	27	0.3	7.0	5.7	109	4.0	3.5
LA03217D-P2	30.1	58.0	94	29	0.0	6.5	6.7	110	4.5	2.0
LA03051E36	29.8	50.6	94	27	1.8	4.5	5.0	112	4.0	2.0
LA02017E88	29.4	54.4	97	29	3.0	5.5	5.5	110	5.5	3.0
LA02006E94	28.2	53.9	101	28	1.5	4.0	4.8	115	4.5	3.0
LA821	27.2	54.9	97	30	1.7	5.5	5.7	113	5.5	4.0
LA02015E42	26.9	55.6	96	25	0.3	7.0	6.8	112	6.0	4.0
LA03051E49	26.9	51.1	97	26	2.8	5.5	5.8	112	4.5	3.0
LA02015E122	25.9	55.8	95	27	1.5	7.0	6.3	111	6.0	2.0
LA04012D-P26	25.8	53.5	96	31	1.7	4.5	5.2	111	4.5	3.5
LA03186E2	25.7	56.1	99	30	2.8	4.5	5.3	113	4.5	3.0
LA02058E97	23.8	56.0	98	31	3.0	5.5	5.8	113	5.5	3.0
LA04012D-P16	23.6	52.4	97	32	2.5	5.0	5.3	110	6.0	4.0
LA02001E45	23.5	52.1	94	27	3.0	5.0	5.2	110	5.0	5.0
LA03187C-2	22.8	54.7	98	30	4.8	6.0	6.2	115	3.5	2.0
LA02156F4	22.1	56.7	97	29	3.3	6.0	6.0	112	4.5	2.5
LA03083E83	21.0	53.0	93	28	4.0	6.0	6.2	114	6.5	4.5
LA04089D-P15	20.3	51.5	98	27	4.3	4.0	6.2	112	4.5	4.5
LA04104D-P1	18.6	55.3	97	27	3.3	4.5	6.5	111	5.5	1.5
LA02165E-72	14.9	52.9	99	28	3.3	6.0	6.3	110	6.5	2.5
Mean	29.9	54.5	96	28	1.5	5.1	5.4	112	4.9	3.5
CV%	11	1	8	6	41	13	9	1	15	28
LSD (0.10)	5.6	0.7	13	3	1.1	1.2	0.8	2.4	1.3	1.7

Ben Hur Research Farm. Baton Rouge, LA. S. Harrison, K. Arceneaux, and K. McCarthy.

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

FHB is Fusarium misted headrow nursery.