

Table 19. Wheat Prelim-A at Baton Rouge, LA for 2009.

Brand / variety	Grain Yield bu/a	Test Wt lbs/bu	Head Day of yr	Plant Height in	Lodging 0-9	Leaf Rust %	Black Point 0-9	Pheno type 0-9
LA01139D-56-7-3	78.7	59.1	80	41	1.5	0.0	2.0	3.7
LA01110D-11-2-C	76.4	58.4	85	44	0.0	0.0	3.0	3.8
LA841	75.9	57.7	83	42	1.3	0.0	2.0	4.0
LA01162D-131-8-B	75.5	57.7	83	44	2.0	0.0	1.5	4.3
LA01034D-42-3-C	74.9	57.5	78	40	0.3	0.0	1.5	3.7
LA01140D-229-6-4	74.2	58.5	80	40	1.5	0.0	2.5	3.8
LA01146D-39-7-3	74.0	57.8	78	41	4.3	0.0	2.5	4.7
LA01059D-147-8-1	73.6	57.9	78	36	2.8	0.0	0.0	4.5
LA01005D-73-3-4	72.6	56.7	83	43	0.0	0.0	1.0	4.2
LA01022D-52-4-1	72.5	57.4	78	36	2.8	0.0	3.5	4.3
LA01022D-52-3-4	72.2	58.1	79	35	1.3	0.0	1.0	3.8
ARGE97-1047-2	71.9	58.7	78	41	5.3	0.0	1.0	5.2
LA482	71.6	56.0	73	42	4.0	0.5	0.5	4.7
LA03187C-14	71.2	57.5	79	44	4.3	0.0	4.0	5.3
FL03157D-28	71.2	58.1	83	41	0.0	0.0	1.5	3.8
AR01120-30-4-2	71.1	59.9	85	43	0.0	0.0	3.0	3.7
LA01108D-35-3-1	70.5	57.2	76	42	5.3	0.0	1.0	5.2
LA01164D-94-2-B	70.5	54.9	79	38	0.0	0.0	0.0	5.5
LA01143D-51-2-B	70.2	57.7	78	41	5.5	0.0	1.5	5.3
LA01056D-84-2-1	69.5	57.4	73	40	5.0	0.0	1.0	5.2
LA01113D-4-3-4	69.1	59.0	80	42	4.8	0.0	2.5	5.0
FL03157D-30	67.8	57.8	86	43	0.0	0.0	1.0	4.0
AGS 2060	67.7	59.2	74	41	5.8	0.0	0.5	5.2
LA01016D-76-5-1	67.1	55.2	74	39	4.8	0.0	1.0	4.7
LA01056D-84-7-2	66.8	57.2	73	40	5.0	0.0	0.5	5.0
FL03113D-33	66.7	59.1	82	43	0.0	0.0	0.5	4.7
LA01145D-123-5-C	65.5	57.0	82	41	5.3	0.0	2.0	5.2
LA01075D-66-5-1	64.6	57.2	78	43	3.0	0.0	0.5	4.2
LA01145D-64-3-4	64.2	56.1	84	43	2.8	0.0	1.5	3.8
LA01147D-14-1-2	62.8	58.3	77	41	3.3	0.0	1.5	4.7
USG 3295	60.2	57.5	101	37	0.0	0.0	0.0	6.3
LA01158D-36-6-C	60.0	57.7	73	36	4.5	0.0	1.0	6.0
LA01140D-91-3-4	59.2	58.7	83	40	5.3	0.0	2.0	5.8
LA01016D-40-6-4	59.0	58.1	80	41	6.5	0.0	1.0	5.8
LA01139D-86-6-1	57.7	59.1	83	44	4.8	0.0	3.5	5.3
LA01147D-14-1-3	56.8	57.3	73	40	6.3	0.0	1.0	5.3
LA01147D-14-1-4	56.1	58.4	75	41	5.0	0.0	1.0	5.2
AR01120-97-3-1	56.1	56.5	80	43	5.0	0.0	3.0	4.8
FL03173D-30	55.3	58.2	73	38	6.5	0.0	0.5	5.5
LA01016D-42-7-1	45.6	56.7	82	41	6.8	0.0	0.5	5.8
Mean	67.2	57.7	79	41	3.3	0.0	1.5	4.8
CV	9	1	1	2	44	894	46	10
LSD	10.2	0.9	1	2	2.4	0.2	1.1	0.8

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Cultural and Site: Planted 11/15/2008. Harvested 5/21/2009. 18-46-60 preplant + 90-0-0 topdress fertilizer. Finesse herbicide preplant. Harmony X herbicide in spring. Wet December and January, Very dry February and March.

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

Severe lodging occurred in some early varieties around March 30 (Head Day 89) due to high winds and heavy rainfall.

Black Point: <http://www.ianrpubs.unl.edu/epublic/pages/publicationD.jsp?publicationId=352>