

Table 12. Normal maturity wheat performance trial at Alexandria for 2019.

Brand / variety	Grain Yield		Test	Head	Plant	Lod	Bird
	2019	2-year	Wt	Day	Ht	Score	Damage
	bu/a		lbs/bu	of yr	in	0-9	%
PIIONEER 26R59	66.6	84.6	54.5	92	34	0.5	1
LA01110D-150-241	57.4	79.8	54.8	74	37	2.3	4
AGS 2055	62.7	79.6	55.8	85	39	1.3	1
USG 3640	51.5	78.4	56.3	81	38	0.8	1
LA08080C-31-1	56.3	77.1	53.5	83	38	1.5	3
LCS LI1713	65.8	76.9	57.7	83	32	3.0	3
USG 3118	64.1	75.8	55.6	81	37	0.5	5
GO WHEAT LA754	55.8	73.9	55.2	71	34	2.8	4
SY VIPER	48.5	73.0	56.7	85	38	1.8	4
SY COLLINS	63.2	72.7	56.6	74	37	1.3	3
DYNA-GRO 9811	63.8	72.6	56.6	88	38	1.3	1
PROGENY AG PGX16-4	56.8	72.5	55.4	81	37	1.3	2
AGS 3040	50.5	71.6	54.8	77	37	0.8	5
AR06146E-1-4	59.6	71.3	56.3	77	38	0.8	3
PROGENY AG #FURY	60.0	71.2	55.8	82	37	1.0	3
LA09225C-33-3	61.2	71.0	57.7	83	38	2.5	1
PROGENY AG #BERKELEY	55.9	70.9	55.0	83	37	1.8	0
PROGENY AG #TURBO	66.7	70.4	55.1	84	37	1.5	5
DYNA-GRO TV8861	58.7	69.4	56.4	93	38	0.8	3
DELTA GROW 1000	58.8	67.4	54.5	94	39	0.5	3
AGS 2038	52.5	66.5	55.7	84	40	2.5	5
PIIONEER 26R41	47.1	66.3	54.6	93	34	0.8	2
PROGENY AG #BULLET	48.9	63.7	55.4	96	38	0.8	6
PIIONEER 26R45	41.7	63.2	51.9	98	38	0.3	6
LA01110D-150-625	43.3	59.4	53.5	70	37	2.5	3
AGRIMAXX 473	44.5	58.4	53.8	96	40	0.0	7
DG WX18416	72.0		55.4	88	39	0.3	1
PROGENY AG PGS 18-8	69.6		56.1	93	37	0.0	1
PROGENY AG PGX 18-2	68.5		56.7	82	32	2.8	0
AGRIMAXX EXP1906	67.2		54.4	88	39	1.8	3
GA 09377-16LE18	65.6		56.4	75	37	0.5	3
ARMOR VELOCITY	63.5		55.7	90	38	0.5	3
GA 071518-16E39	62.4		57.0	76	35	1.0	0
AGRIMAXX 481	61.3		56.3	74	36	1.8	3
LA12080LDH-122	60.4		54.1	76	31	2.3	3
NC12-21213	60.4		55.5	84	39	1.0	3
DYNA-GRO PLANTATION	59.5		57.2	73	33	3.3	4
NC14-23372	59.4		56.2	86	38	2.0	1
SY RICHIE	58.7		56.4	81	37	1.0	2
PROGENY AG PGX 18-7	58.7		56.9	90	38	0.5	3
GA 19436-16LE12	58.5		57.7	83	42	0.8	6
DH12SRW056-058	57.2		56.6	83	38	1.0	5
ARMOR COASTAL	57.1		55.3	82	33	1.5	0
SY 547	56.1		55.5	87	38	2.8	5
AR07133C-19-4	55.6		57.7	82	39	0.0	0
DYNA-GRO 9701	53.8		55.7	93	40	0.3	4
LA14076LDH-217	51.2		56.2	71	32	0.0	1
PROGENY AG #BLAZE	50.4		53.6	93	37	0.0	0
DG WX19621	49.1		54.1	92	37	1.5	0
LA12080LDH-72	48.9		54.2	82	37	0.3	4
LA13235DH-19	48.4		56.1	74	33	0.8	0
LA08281C-P4-3-1	45.9		53.3	70	35	1.0	4
LA13235LDH-70	45.4		54.6	69	35	2.0	6

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Brand / variety	bu/a		lbs/bu	of yr	in	0-9	%
Mean	57.1	71.5	55.6	83	37	1.2	3
CV%	19	19	3	3	6	97	132
LSD(0.10)	12.5	13.7	1.9	3	2.5	1.4	NS
Data from Dean Lee Research Station, Alexandria, LA. Boyd Padgett, Daniel Stephenson, Caitlin deNux, and Darrell Franks.							
Cultural and Site Information: Plots were somewhat variable due to bird damage and wet spots.							
Bold 'Brand/variety' indicates the entry is commercially available, others are non-released breeding lines.							
Lod Score is lodging score on a scale of 0 = none to 9 = 100% lodged.							
Bird Damage is percent of affected spikelets.							
NS indicates that variety mean difference were not statistically significant.							