

2017/2018 Standard Wheat Test
(28 Varieties x 10 Locations)

57	Location Yield
57	Top Yield
57	Yield above location avg.



MS	Variety	AvgYld	MOIST	TWT	Carroll	Dyer	Fayette	Gibson	Henderson	Henry	Lake	Madison	Moore	Weakley
		bu/ac	%	lb/bu	17-Nov	27-Nov	16-Nov	10-Nov	17-Nov	14-Nov	19-Oct	26-Oct	13-Nov	20-Oct
A	Armor Rage	69.9	14.2	55.5	75.9	65.9	37.9	65.7	81.5	57.6	58.9	97.3	92.9	64.9
AB	Dyna-Gro 9692	68.6	14.2	54.7	76.6	74.1	61.1	70.7	69.6	50.3	49.4	83.8	83.1	67.6
ABC	Croplan SRW 9415	66.0	14.2	54.1	74.5	49.5	60.1	77.9	70.3	46.1	44.1	84.3	93.5	59.5
ABC	**USG 3895	65.9	13.1	54.2	61.6	83.0	57.7	55.9	57.3	63.5	54.1	84.2	82.3	59.2
ABC	Beck's 120	65.8	13.6	53.9	65.4	57.4	60.0	67.0	61.6	51.1	55.2	93.9	85.3	61.3
ABC	*Croplan SRW 9606	65.8	13.3	54.4	62.9	74.7	41.4	53.9	65.0	55.1	49.9	93.2	94.1	67.4
ABC	Warren Seed McKenna 335	65.3	12.9	53.4	67.2	59.0	57.8	83.3	60.7	51.5	46.0	88.2	80.2	58.6
ABC	***Dyna-Gro 9522	64.7	13.6	54.2	70.6	57.4	44.9	56.4	69.9	57.7	51.8	87.1	90.5	60.5
ABC	Croplan SRW 8550	64.6	13.2	54.7	66.9	58.3	51.1	60.6	64.0	60.0	52.9	84.3	84.0	64.1
ABC	*Progeny #Boss	64.5	13.3	54.5	69.4	55.0	49.5	62.9	67.6	55.9	47.6	86.8	92.3	57.5
ABC	***Warren Seed McKenna 120	64.1	13.6	53.6	70.6	55.3	48.1	58.8	63.5	63.7	42.8	90.2	80.2	67.4
ABC	Beck's 125	63.9	13.3	53.8	66.8	45.2	51.4	51.3	70.2	49.0	51.6	86.2	107.8	59.8
BC	USG 3404	63.1	13.5	53.9	81.8	61.4	46.0	64.2	61.9	49.2	63.2	60.9	84.1	58.6
BCD	Stratton Seed AGS 2055	62.9	12.7	53.5	76.3	63.2	64.9	57.3	64.4	41.7	45.6	85.4	82.6	47.6
BCD	Stratton Seed GW 2058	62.9	13.0	54.5	64.9	69.8	50.8	56.8	66.5	42.5	49.8	76.3	88.9	62.8
BCD	AgriPro SY 547	62.8	13.9	53.9	56.7	49.0	48.0	58.7	70.7	34.4	58.9	92.1	86.5	72.9
CD	USG 3536	62.0	12.9	53.7	60.8	57.2	59.9	48.3	70.4	55.5	42.5	72.7	86.9	66.1
CD	Progeny Bullet	61.9	13.1	54.1	55.8	46.2	45.0	60.4	76.7	58.0	43.5	84.5	82.0	66.5
CD	AgriPro SY Miskin	61.7	13.8	54.4	64.2	60.1	53.9	51.1	67.2	44.7	52.4	84.3	79.3	59.6
CD	AgriPro SY Viper	61.1	14.2	56.4	59.9	44.3	46.2	57.7	78.2	38.2	45.9	87.0	90.7	62.6
CD	USG 3448	60.8	14.1	54.5	61.9	59.0	46.7	57.8	60.7	48.6	46.5	81.0	81.4	64.6
CD	Dyna-Gro 9701	60.7	13.0	54.7	57.1	63.5	50.1	53.9	63.7	49.2	44.3	81.6	80.7	63.1
CD	USG 3228	60.7	13.3	53.5	59.1	73.6	55.4	47.7	58.4	51.2	41.3	75.7	85.0	59.3
CD	Armor Mayhem	60.6	13.2	54.8	62.1	45.5	48.8	63.7	65.4	38.1	41.0	84.1	90.3	66.8
CD	Dyna-Gro 9862	60.2	13.1	54.6	61.0	57.8	38.5	57.3	59.6	52.2	50.4	86.9	81.9	56.4
CD	Stratton Seed GW 2059	60.1	13.3	53.4	55.3	46.4	59.0	56.2	68.9	50.6	41.8	82.7	77.9	61.7
CD	Progeny Turbo	59.9	13.4	54.2	48.8	66.8	54.3	47.7	63.5	41.5	43.6	87.0	85.3	60.7
D	Dyna-Gro 9750	56.9	14.0	53.4	60.0	46.7	41.2	52.4	58.1	43.7	56.8	81.8	80.8	47.0
	Averages	63.1	13.5	54.2	64.8	58.8	51.1	59.1	66.3	50.0	49.0	84.2	86.1	61.6

Yields have been adjusted to 13.5% moisture. Each variety was evaluated in a large strip-plot at each location, thus each county test was considered as one replication of the test in calculating the average yield and in conducting the statistical analysis to determine significant differences (MS)

MS=Varieties that have any MS letter in common are not statistically different in yield at the 5% level of probability.

Varieties denoted with an asterisk (*), or (**), were in the top performing group in 2018 and 2017, or 2018- 2016, respectively.

Official test weight of No. 2 wheat=58 lbs/bu. TWT = Avg. Test Wt. lbs./bu @ 8 locations.