

**2018 Uniform Wheat Variety Trial: HRWW, Blacklands Regional Summary**

Rank <sup>†</sup>	Variety	Source	Yield (bu/a)					Test Wt (lb/bu)	
			AVG	Greenville	Hillsboro	McGregor	Muenster	Thrall	2018
1	TAM 304	TAMU	80.7	90.8	90.9	69.5	70.0	83.0	59.8
2	TX13M5625*	TAMU	79.7	77.2	88.6	72.0	83.1	76.6	60.7
3	WB 4418	Westbred/Monsanto	77.6	79.8	86.4	78.5	61.9	83.4	60.6
4	TAM 304 (1.8 million seeds/a)	TAMU	77.4	85.1	87.9	61.0	67.9	87.7	58.9
5	WB 4303	Westbred/Monsanto	76.7	78.3	93.1	78.0	65.7	64.6	59.0
6	TAM 114	TAMU	76.4	84.0	83.9	68.0	70.5	75.3	61.5
7	TX12M4068*	TAMU	76.0	73.7	89.2	69.6	69.2	79.3	61.4
8	TAM 304 (1.3 million seeds/a)	TAMU	74.8	75.3	92.6	62.5	66.8	77.9	59.3
9	TX13A001169*	TAMU	74.8	78.4	81.8	70.3	78.6	60.2	60.7
10	TAM 304 (750,000 seeds/a)	TAMU	74.7	79.7	86.5	67.2	61.8	83.0	59.6
11	WB Cedar	Westbred/Monsanto	73.9	79.0	89.1	69.3	63.6	68.5	60.5
12	TAM 204**	TAMU	73.3	78.2	88.5	57.4	69.1	75.9	56.8
13	SY Flint	Syngenta	72.0	74.1	82.4	65.5	65.2	73.4	61.2
14	TAM 304 (450,000 seeds/a)	TAMU	71.5	76.1	75.8	67.8	63.2	80.4	58.8
15	TX12A001638*	TAMU	71.3	77.1	83.4	68.1	70.3	50.8	63.4
16	WB 4269	Westbred/Monsanto	70.5	68.9	79.9	74.5	64.4	60.9	60.1
17	TX12V7415*	TAMU	68.2	81.5	84.1	66.1	56.3	45.4	62.3
18	TX11A001295*	TAMU	66.6	79.4	76.9	69.1	72.1	35.3	62.6
19	WB 4515	Westbred/Monsanto	66.0	78.5	77.0	65.8	58.6	42.3	62.0
20	SY Razor**	Syngenta	65.6	77.4	77.6	60.3	64.5	51.1	61.9
21	Fannin	Syngenta	57.4	72.0	67.5	49.0	54.9	44.0	61.3
22	TAM W-101	TAMU	56.1	70.2	58.1	49.6	60.3	35.2	59.4
<b>LSD</b>			<b>4.7</b>	<b>9.0</b>	<b>9.1</b>	<b>6.5</b>	<b>14.7</b>	<b>18.1</b>	<b>0.6</b>
<b>CV</b>			<b>8.7</b>	<b>6.1</b>	<b>6.7</b>	<b>5.9</b>	<b>13.4</b>	<b>12.9</b>	<b>1.3</b>
<b>Mean</b>			<b>71.9</b>	<b>78.2</b>	<b>82.8</b>	<b>66.3</b>	<b>66.3</b>	<b>67.5</b>	<b>60.5</b>

\*Experimental breeding line.

\*\*Awnless variety.

†Varieties ranked according to 5-location yield average.

**2018 Uniform Wheat Variety Trial: HRWW, Greenville, TX**

Rank <sup>†</sup>	Variety	Source	Yield (bu/a)				Test Wt (lb/bu)
			4-year <sup>‡</sup>	3-year	2-year	2018	2018
1	TAM 304	TAMU	58.8	51.9	66.6	90.8	61.2
2	TAM 114	TAMU	58.4	49.3	62.7	84.0	62.1
3	WB Cedar	Westbred/Monsanto	54.8	49.8	62.9	79.0	60.7
4	Fannin	Syngenta	48.6	38.2	50.1	72.0	61.0
5	TAM W-101	TAMU	47.4	40.2	52.3	70.2	61.6
6	TAM 204**	TAMU	46.1	36.5	48.9	78.2	59.1
7	TX11A001295*	TAMU			64.0	79.4	64.5
8	WB 4303	Westbred/Monsanto			62.0	78.3	59.4
9	TX12M4068*	TAMU			61.0	73.7	61.0
10	WB 4269	Westbred/Monsanto			58.8	68.9	59.8
11	WB 4515	Westbred/Monsanto			57.6	78.5	64.0
12	SY Flint	Syngenta			53.1	74.1	62.2
13	TAM 304 (1.8 million seeds/a)	TAMU				85.1	58.2
14	TX12V7415*	TAMU				81.5	63.1
15	WB 4418	Westbred/Monsanto				79.8	60.8
16	TAM 304 (750,000 seeds/a)	TAMU				79.7	60.1
17	TX13A001169*	TAMU				78.4	61.4
18	SY Razor**	Syngenta				77.4	61.4
19	TX13M5625*	TAMU				77.2	61.6
20	TX12A001638*	TAMU				77.1	64.1
21	TAM 304 (450,000 seeds/a)	TAMU				76.1	58.0
22	TAM 304 (1.3 million seeds/a)	TAMU				75.3	59.6
	<b>LSD</b>		<b>4.5</b>	<b>5.1</b>	<b>6.3</b>	<b>9.0</b>	<b>2.0</b>
	<b>CV</b>		<b>10.7</b>	<b>12.2</b>	<b>9.7</b>	<b>6.1</b>	<b>2.0</b>
	<b>Mean</b>		<b>52.4</b>	<b>44.5</b>	<b>58.5</b>	<b>78.2</b>	<b>61.1</b>

\*Experimental breeding line.

\*\*Awnless variety.

<sup>†</sup>Varieties ranked according to 4-year, 3-year, 2-year, then 2018 yield averages.

<sup>‡</sup>4-year average based on 2014, 2015, 2017, and 2018 data.

**2018 Uniform Wheat Variety Trial: HRWW, Hillsboro, TX**

Rank <sup>†</sup>	Variety	Source	Yield (bu/a)				Test Wt	Protein
			4-year <sup>‡</sup>	3-year	2-year	2018	(lb/bu)	(%)
1	WB Cedar	Westbred/Monsanto	70.8	76.6	75.9	89.1	61.0	11.0
2	TAM 114	TAMU	67.6	74.3	73.3	83.9	61.7	10.9
3	TAM 304	TAMU	66.6	72.5	67.0	90.9	59.4	10.6
4	TAM 204**	TAMU	64.9	68.7	60.8	88.5	57.5	11.6
5	Fannin	Syngenta	55.0	59.0	56.8	67.5	61.3	12.1
6	WB 4303	Westbred/Monsanto			75.0	93.1	59.0	10.7
7	WB 4515	Westbred/Monsanto			58.2	77.0	62.7	11.1
8	SY Razor**	Syngenta			46.4	77.6	62.7	12.4
9	TAM W-101	TAMU			41.3	58.1	59.5	12.6
10	TAM 304 (1.3 million seeds/a)	TAMU				92.6	59.3	10.4
11	TX12M4068*	TAMU				89.2	62.0	11.9
12	TX13M5625*	TAMU				88.6	60.6	10.9
13	TAM 304 (1.8 million seeds/a)	TAMU				87.9	59.5	11.0
14	TAM 304 (750,000 seeds/a)	TAMU				86.5	59.3	10.9
15	WB 4418	Westbred/Monsanto				86.4	60.7	11.2
16	TX12V7415*	TAMU				84.1	63.0	11.4
17	TX12A001638*	TAMU				83.4	63.0	11.4
18	SY Flint	Syngenta				82.4	61.7	11.0
19	TX13A001169*	TAMU				81.8	60.5	12.2
20	WB 4269	Westbred/Monsanto				79.9	60.4	11.0
21	TX11A001295*	TAMU				76.9	62.7	11.8
22	TAM 304 (450,000 seeds/a)	TAMU				75.8	58.6	11.7
	<b>LSD</b>		<b>6.4</b>	<b>6.4</b>	<b>9.1</b>	<b>9.1</b>	<b>1.0</b>	<b>1.2</b>
	<b>CV</b>		<b>12.9</b>	<b>9.9</b>	<b>12.5</b>	<b>6.7</b>	<b>1.0</b>	<b>6.6</b>
	<b>Mean</b>		<b>65.0</b>	<b>71.0</b>	<b>61.6</b>	<b>82.8</b>	<b>60.7</b>	<b>11.4</b>

\*Experimental breeding line.

\*\*Awnless variety.

<sup>†</sup>Varieties ranked according to 4-year, 3-year, 2-year, then 2018 yield averages.

<sup>‡</sup>4-year average based on 2014, 2015, 2016, and 2018 data.

**2018 Uniform Wheat Variety Trial: HRWW, McGregor, TX**

Rank <sup>†</sup>	Variety	Source	Yield (bu/a)				Test Wt (lb/bu)
			4-year <sup>‡</sup>	3-year	2-year	2018	2018
1	WB Cedar	Westbred/Monsanto	50.4	49.3	49.3	69.3	59.4
2	TAM 304	TAMU	49.1	51.0	58.8	69.5	58.2
3	TAM 114	TAMU	45.3	41.8	41.9	68.0	60.9
4	TAM 204**	TAMU	41.4	38.4	40.4	57.4	55.7
5	Fannin	Syngenta	37.1	38.2	37.9	49.0	60.4
6	TAM W-101	TAMU	28.9	25.3	31.2	49.6	60.0
7	WB 4303	Westbred/Monsanto		54.1	57.0	78.0	58.9
8	WB 4515	Westbred/Monsanto		40.5	46.5	65.8	61.8
9	WB 4269	Westbred/Monsanto			55.4	74.5	59.3
10	TX12M4068*	TAMU			51.7	69.6	61.5
11	TX11A001295*	TAMU			46.4	69.1	62.8
12	SY Flint	Syngenta			44.1	65.5	60.5
13	WB 4418	Westbred/Monsanto				78.5	60.1
14	TX13M5625*	TAMU				72.0	60.2
15	TX13A001169*	TAMU				70.3	59.8
16	TX12A001638*	TAMU				68.1	63.7
17	TAM 304 (450,000 seeds/a)	TAMU				67.8	58.0
18	TAM 304 (750,000 seeds/a)	TAMU				67.2	58.9
19	TX12V7415*	TAMU				66.1	62.7
20	TAM 304 (1.3 million seeds/a)	TAMU				62.5	58.1
21	TAM 304 (1.8 million seeds/a)	TAMU				61.0	58.0
22	SY Razor**	Syngenta				60.3	61.9
	<b>LSD</b>		<b>3.9</b>	<b>4.4</b>	<b>4.5</b>	<b>6.5</b>	<b>0.8</b>
	<b>CV</b>		<b>10.5</b>	<b>10.1</b>	<b>7.4</b>	<b>5.9</b>	<b>0.8</b>
	<b>Mean</b>		<b>41.9</b>	<b>42.2</b>	<b>46.5</b>	<b>66.3</b>	<b>60.0</b>

\*Experimental breeding line.

\*\*Awnless variety.

<sup>†</sup>Varieties ranked according to 4-year, 3-year, 2-year, then 2018 yield averages.

<sup>‡</sup>4-year average based on 2014, 2016, 2017, and 2018 data.

**2018 Uniform Wheat Variety Trial: HRWW, Muenster, TX**

Rank <sup>†</sup>	Variety	Source	Yield (bu/a)			Test Wt (lb/bu)
			3-year <sup>‡</sup>	2-year	2018	2018
1	WB Cedar	Westbred/Monsanto	48.0	52.1	63.6	60.3
2	TAM 304	TAMU	42.3	53.8	70.0	60.6
3	TAM 114	TAMU	40.1	47.2	70.5	61.4
4	WB 4303	Westbred/Monsanto	39.5	47.9	65.7	58.2
5	WB 4515	Westbred/Monsanto	38.1	43.7	58.6	60.5
6	TAM 204**	TAMU	37.8	46.0	69.1	55.2
7	Fannin	Syngenta	37.8	42.7	54.9	61.8
8	TAM W-101	TAMU	33.0	40.9	60.3	59.1
9	TX11A001295*	TAMU		51.9	72.1	61.8
10	WB 4269	Westbred/Monsanto		50.2	64.4	60.0
11	TX12M4068*	TAMU		49.5	69.2	61.0
12	SY Flint	Syngenta		46.7	65.2	61.4
13	TX13M5625*	TAMU			83.1	60.7
14	TX13A001169*	TAMU			78.6	61.2
15	TX12A001638*	TAMU			70.3	62.8
16	TAM 304 (1.8 million seeds/a)	TAMU			67.9	59.6
17	TAM 304 (1.3 million seeds/a)	TAMU			66.8	60.0
18	SY Razor**	Syngenta			64.5	61.6
19	TAM 304 (450,000 seeds/a)	TAMU			63.2	59.3
20	WB 4418	Westbred/Monsanto			61.9	61.1
21	TAM 304 (750,000 seeds/a)	TAMU			61.8	60.1
22	TX12V7415*	TAMU			56.3	61.4
	<b>LSD</b>		<b>7.6</b>	<b>8.8</b>	<b>14.7</b>	<b>1.1</b>
	<b>CV</b>		<b>19.9</b>	<b>15.9</b>	<b>13.4</b>	<b>1.1</b>
	<b>Mean</b>		<b>39.7</b>	<b>47.7</b>	<b>66.3</b>	<b>60.4</b>

\*Experimental breeding line.

\*\*Awnless variety.

<sup>†</sup>Varieties ranked according to 3-year, 2-year, then 2018 yield averages.

<sup>‡</sup>3-year average based on 2016, 2017, and 2018 data.

**2018 Uniform Wheat Variety Trial: HRWW & SRWW, Thrall, TX**

Rank <sup>†</sup>	Variety	Class	Source	Yield (bu/a)				Test Wt	Protein
				4-year <sup>‡</sup>	3 year	2 year	2018	(lb/bu)	(%)
1	TAM 304 (750,000 seed/a)	HRWW	TAMU	55.5	55.6	60.0	83.0	60.0	11.9
2	WB Cedar	HRWW	Westbred/Monsanto	54.3	57.7	61.1	68.5	61.4	11.8
3	TAM 401**	HRWW	TAMU	46.2	50.6	51.9	52.5	58.6	13.6
4	TAM 305	HRWW	TAMU	45.1	46.1	44.2	46.8	61.5	13.4
5	Greer	HRWW	Syngenta	44.1	47.1	46.5	58.2	60.3	12.9
6	Fannin	HRWW	Syngenta	42.9	39.0	38.5	44.0	62.1	13.7
7	TAM 114	HRWW	TAMU		48.9	48.0	75.3	61.2	10.5
8	TAM 204**	HRWW	TAMU		48.5	48.7	75.9	57.2	11.5
9	AGS 2055	SRWW	AgSouth Genetics				97.8	60.3	10.8
10	LA14066DH-88*	SRWW	LSU				97.5	60.1	11.2
11	LA14066DH-64*	SRWW	LSU				88.2	61.1	11.8
12	TAM 304 (1.8 million seed/a)	HRWW	TAMU				87.7	60.4	11.7
13	TX-EL2*	SRWW	TAMU				85.7	60.1	11.1
14	WB4418	HRWW	Westbred/Monsanto				83.4	60.8	11.1
15	USG 3120	SRWW	UniSouth Genetics				82.9	61.8	11.1
16	PGX16-1*	SRWW	Progeny Seed				82.0	61.5	11.8
17	TAM 304 (450,000 seed/a)	HRWW	TAMU				80.4	60.6	11.7
18	AGS 2038	SRWW	AgSouth Genetics				79.8	61.5	11.0
19	TX12M4068*	HRWW	TAMU				79.3	62.1	13.1
20	TAM 304 (1.3 million seed/a)	HRWW	TAMU				77.9	60.5	12.2
21	GO Wheat 2032	SRWW	Stratton Seed				77.6	62.2	11.8
22	TX13M5625*	HRWW	TAMU				76.6	60.6	13.2
23	SY Flint	HRWW	Syngenta				73.4	60.3	10.6
24	AGS 3000	SRWW	AgSouth Genetics				70.4	62.1	11.4
25	AGS 2024	SRWW	AgSouth Genetics				68.6	60.7	12.1
26	WB 4303 (450,000 seed/a)	HRWW	Westbred/Monsanto				66.1	59.7	12.7
27	WB 4303 (750,000 seed/a)	HRWW	Westbred/Monsanto				64.6	59.3	12.0
28	WB 4269	HRWW	Westbred/Monsanto				60.9	61.4	12.3
29	TX13A001169*	HRWW	TAMU				60.2	61.0	13.2
30	Dyna-Gro Savoy**	SRWW	Dyna-Gro				58.0	60.9	11.6
31	WB 4303 (1.3 million seed/a)	HRWW	Westbred/Monsanto				55.3	59.2	12.2
32	WB 4303 (1.8 million seed/a)	HRWW	Westbred/Monsanto				55.3	58.5	12.9
33	GO Wheat LA754	SRWW	Stratton Seed				51.2	60.3	12.4
34	SY Razor**	HRWW	Syngenta				51.1	62.5	12.9
35	TX12A001638*	HRWW	TAMU				50.8	62.7	12.8
36	TX12V7415*	HRWW	TAMU				45.4	60.3	13.7
37	WB 4515	HRWW	Westbred/Monsanto				42.3	60.5	13.5
38	TX11A001295*	HRWW	TAMU				35.3	60.8	13.3
39	TAM W-101	HRWW	TAMU				35.2	55.0	13.9
	<b>LSD</b>			<b>3.8</b>	<b>3.9</b>	<b>6.5</b>	<b>18.1</b>	<b>1.2</b>	<b>0.7</b>
	<b>CV</b>			<b>10.0</b>	<b>8.4</b>	<b>10.3</b>	<b>12.9</b>	<b>1.4</b>	<b>4.1</b>
	<b>Mean</b>			<b>49.1</b>	<b>50.1</b>	<b>51.5</b>	<b>67.5</b>	<b>60.6</b>	<b>12.2</b>

\*Experimental breeding line.

\*\*Awnless variety.

<sup>†</sup>Varieties ranked according to 4-year, 3-year, 2-year, then 2018 yield averages.

<sup>‡</sup>4-year average based on 2013, 2014, 2015, and 2018 data.

**2018 Uniform Wheat Variety Trial: HRWW & SRWW, Thrall, TX**

Rank <sup>†</sup>	Variety	Class	Source	Yield (bu/a)			
				AVG	Intensive <sup>‡</sup>	Standard <sup>§</sup>	Difference
1	LA14066DH-88*	SRWW	LSU	99.2	101.8	97.5	4.3
2	AGS 2055	SRWW	AgSouth Genetics	94.8	93.8	97.8	-4.0
3	TAM 304 (1.8 million seed/a)	HRWW	TAMU	90.5	93.3	87.7	5.6
4	TAM 204**	HRWW	TAMU	89.5	103.1	75.9	27.2
5	WB4418	HRWW	Westbred/Monsanto	88.8	94.2	83.4	10.9
6	LA14066DH-64*	SRWW	LSU	86.7	85.2	88.2	-3.0
7	TAM 304 (450,000 seed/a)	HRWW	TAMU	86.6	92.8	80.4	12.4
8	TAM 304 (750,000 seed/a)	HRWW	TAMU	83.7	84.5	83.0	1.6
9	TX-EL2*	SRWW	TAMU	83.7	81.8	85.7	-3.9
10	TX12M4068*	HRWW	TAMU	81.8	84.4	79.3	5.2
11	GO Wheat 2032	SRWW	Stratton Seed	81.1	84.6	77.6	7.0
12	AGS 2038	SRWW	AgSouth Genetics	80.7	81.7	79.8	1.9
13	TAM 304 (1.3 million seed/a)	HRWW	TAMU	80.7	83.5	77.9	5.6
14	TAM 114	HRWW	TAMU	79.7	84.1	75.3	8.8
15	WB Cedar	HRWW	Westbred/Monsanto	78.6	88.8	68.5	20.4
16	TX13M5625*	HRWW	TAMU	77.1	77.7	76.6	1.2
17	SY Flint	HRWW	Syngenta	76.8	80.2	73.4	6.9
18	PGX16-1**	SRWW	Progeny Seed	76.4	70.9	82.0	-11.1
19	USG 3120	SRWW	UniSouth Genetics	76.1	69.2	82.9	-13.7
20	TX13A001169*	HRWW	TAMU	74.8	89.4	60.2	29.2
21	Dyna-Gro Savoy**	SRWW	Dyna-Gro	73.2	88.4	58.0	30.4
22	AGS 3000	SRWW	AgSouth Genetics	72.2	74.1	70.4	3.7
23	WB 4303 (450,000 seed/a)	HRWW	Westbred/Monsanto	70.0	73.9	66.1	7.8
24	WB 4303 (750,000 seed/a)	HRWW	Westbred/Monsanto	66.3	71.2	64.6	6.6
25	WB 4269	HRWW	Westbred/Monsanto	65.5	70.1	60.9	9.2
26	AGS 2024	SRWW	AgSouth Genetics	63.9	59.3	68.6	-9.3
27	SY Razor**	HRWW	Syngenta	60.2	69.4	51.1	18.3
28	WB 4303 (1.8 million seed/a)	HRWW	Westbred/Monsanto	59.1	63.0	55.3	7.7
29	Greer	HRWW	Syngenta	58.1	58.0	58.2	-0.2
30	GO Wheat LA754	SRWW	Stratton Seed	57.9	64.7	51.2	13.6
31	TAM 401**	HRWW	TAMU	56.3	60.1	52.5	7.6
32	WB 4303 (1.3 million seed/a)	HRWW	Westbred/Monsanto	55.2	55.1	55.3	-0.3
33	TX12A001638*	HRWW	TAMU	50.3	49.8	50.8	-1.0
34	WB 4515	HRWW	Westbred/Monsanto	49.9	57.5	42.3	15.2
35	Fannin	HRWW	Syngenta	47.8	51.6	44.0	7.6
36	TX12V7415*	HRWW	TAMU	43.8	42.2	45.4	-3.2
37	TAM 305	HRWW	TAMU	41.1	39.2	46.8	-7.6
38	TX11A001295*	HRWW	TAMU	38.0	45.8	35.3	10.5
39	TAM W-101	HRWW	TAMU	31.6	27.9	35.2	-7.3
	<b>LSD</b>			<b>13.3</b>	<b>20.8</b>	<b>18.1</b>	<b>--</b>
	<b>CV</b>			<b>13.5</b>	<b>13.8</b>	<b>12.9</b>	<b>--</b>
	<b>Mean</b>			<b>70.6</b>	<b>73.6</b>	<b>67.5</b>	<b>5.7</b>

\*Experimental breeding line.

\*\*Awnless variety.

<sup>†</sup>Varieties ranked according to average yield across management treatments.

<sup>‡</sup>Intensive Input treatment received 105 lb/a N total and fungicide at topdress (Tilt @ 4 oz/a) and again at flag leaf (Quilt Xcel 14 oz/a).

<sup>§</sup>Standard input treatment received 70 lb/a N total and no fungicides.

**2018 Uniform Wheat Variety Trial: SRWW, Blacklands Regional Summary**

Rank <sup>†</sup>	Entry	Source	Yield (bu/a)				Test Wt (lb/bu)		
			4-loc AVG	3-loc AVG <sup>‡</sup>	Greenville	Hillsboro		McGregor	Muenster
1	Dyna-Gro TV8861	Dyna-Gro Seeds	92.5	90.4	102.0	94.3	86.7	90.3	58.3
2	USG 3458	UniSouth Genetics	92.4	90.6	100.3	101.5	84.9	85.5	57.2
3	Dyna-Gro 9811	Dyna-Gro Seeds	87.3	84.6	95.3	89.2	79.5	85.1	58.3
4	GA08113-15EL8*	Univ. Georgia	87.3	84.0	97.0	97.2	76.1	78.8	59.8
5	TX-EL2	TAMU	86.9	84.7	93.3	98.6	73.7	81.9	58.1
6	#Bullet	Progeny Seed	86.7	84.0	94.6	94.0	75.0	83.1	58.0
7	USG 3536	UniSouth Genetics	86.0	85.6	87.2	93.2	72.0	91.7	57.5
8	GoWheat 2032	Go-Wheat	85.9	83.7	92.5	94.6	77.2	79.3	59.6
9	AGS 2055	AgSouth Genetics	85.9	85.1	88.1	89.9	77.9	87.6	58.1
10	USG 3895	UniSouth Genetics	85.7	81.2	98.9	89.3	82.0	72.4	57.1
11	PGX16-4*	Progeny Seed	85.2	83.4	100.7	93.0	72.8	84.5	60.0
12	#BOSS	Progeny Seed	85.1	81.7	95.3	96.9	73.7	74.5	57.4
13	PGX16-7*	Progeny Seed	84.9	82.2	97.0	95.3	79.1	72.2	58.3
14	AGS 3040	AgSouth Genetics	83.8	82.8	88.4	88.6	70.8	88.9	59.1
15	Dyna-Gro 9701	Dyna-Gro Seeds	83.6	82.8	86.9	88.4	74.9	85.2	57.8
16	Dyna-Gro 9012	Dyna-Gro Seeds	82.7	79.5	92.2	85.4	73.6	79.6	59.8
17	LA08080C-31-1*	LSU	82.3	78.2	94.7	89.9	82.7	61.9	59.5
18	AGS 2024	AgSouth Genetics	82.3	78.9	92.3	87.0	80.4	69.3	60.0
19	ARLA06146E-1-4*	Univ. Arkansas	81.6	78.1	97.2	83.9	74.6	75.9	59.9
20	LA09225C-33-3*	LSU	81.1	80.1	84.1	88.0	78.6	73.7	58.8
21	TX15D9385*	TAMU	80.2	76.0	92.7	89.8	70.7	67.5	58.5
22	AGS 2038	AgSouth Genetics	79.3	76.8	86.7	83.4	72.8	74.2	59.8
23	Dyna-Gro Savoy**	Dyna-Gro Seeds	79.2	78.0	90.8	84.4	75.3	74.2	60.2
24	GA08535-15LE29*	Univ. Georgia	79.0	74.6	92.1	90.5	67.0	66.2	59.6
25	LA13235LDH-40*	LSU	78.9	77.7	83.9	88.3	71.9	73.0	60.9
26	USG 3120	UniSouth Genetics	78.6	73.6	93.6	86.5	65.9	68.3	60.2
27	FLLA10033C-6*	Univ. Florida	78.3	73.7	92.4	86.5	71.0	63.5	58.7
28	TX15D9647*	TAMU	77.9	75.2	89.8	100.4	65.0	60.4	58.4
29	GA081446-15EL47*	Univ. Georgia	77.9	78.1	76.0	94.6	70.6	68.9	59.7
30	GA061471-15LE38*	Univ. Georgia	77.2	73.7	87.9	87.7	66.9	66.3	59.6
31	GoWheat LA754	Go-Wheat	74.7	70.8	86.5	81.3	60.0	71.0	59.0
32	LA01110D-150-241*	LSU	73.5	66.6	94.0	92.8	62.0	45.1	58.6
33	LA10070GHB-88*	LSU	71.6	66.5	86.9	85.3	58.5	55.7	59.4
34	AGS 3000	AgSouth Genetics	71.0	65.5	87.6	79.6	57.1	59.7	60.2
35	LA01110D-150-625*	LSU	68.9	61.3	91.7	78.6	60.3	44.9	59.4
36	LA12275LDH-128*	LSU	66.2	64.3	71.9	82.1	51.8	59.1	59.1
37	AGS 2040	AgSouth Genetics	62.7	58.7	80.9	70.7	54.2	51.1	60.4
38	PGX16-1**	Progeny Seed	--	82.9	--	97.2	78.9	72.6	59.9
39	#Turbo**	Progeny Seed	--	81.6	--	94.6	76.9	73.2	57.8
40	FLLA10204C-4*	Univ. Florida	--	69.3	--	77.7	64.7	65.7	58.4
<b>LSD</b>			<b>5.7</b>	<b>6.1</b>	<b>15.0</b>	<b>11.2</b>	<b>5.3</b>	<b>13.9</b>	<b>0.6</b>
<b>CV</b>			<b>8.6</b>	<b>8.5</b>	<b>8.9</b>	<b>7.8</b>	<b>4.6</b>	<b>11.8</b>	<b>1.0</b>
<b>Mean</b>			<b>80.6</b>	<b>77.7</b>	<b>90.9</b>	<b>89.3</b>	<b>71.7</b>	<b>72.1</b>	<b>59.0</b>

\*Experimental breeding line.

\*\*Awnless variety.

<sup>†</sup>Varieties ranked according to 4-location, then 3-location yield average.

<sup>‡</sup>3-location average based on Hillsboro, McGregor, and Muenster data due to hog damage to awnless types at Greenville.



**2018 Uniform Wheat Variety Trial: SRWW, Greenville, TX**

Rank <sup>†</sup>	Entry	Source	Yield (bu/a)			Test Wt (lb/bu)
			3-year <sup>‡</sup>	2-year	2018	2018
1	AGS 2055	AgSouth Genetics	83.2	76.7	88.1	56.9
2	AGS 2038	AgSouth Genetics	80.2	81.1	86.7	60.9
3	USG 3120	UniSouth Genetics	79.2	75.9	93.6	60.0
4	Dyna-Gro 9012	Dyna-Gro Seeds	77.2	69.2	92.2	60.6
5	AGS 2040	AgSouth Genetics	63.6	54.4	80.9	59.5
6	USG 3895	UniSouth Genetics		81.2	98.9	58.1
7	AGS 2024	AgSouth Genetics		79.0	92.3	59.8
8	TX-EL2	TAMU		77.3	93.3	57.7
9	PGX16-4*	Progeny Seed		76.9	100.7	60.6
10	AGS 3000	AgSouth Genetics		71.8	87.6	60.5
11	Dyna-Gro Savoy**	Dyna-Gro Seeds		70.4	90.8	59.0
12	#Bullet	Progeny Seed		68.2	94.6	58.8
13	LA09225C-33-3*	LSU		66.9	84.1	60.3
14	USG 3536	UniSouth Genetics		65.8	87.2	58.5
15	#BOSS	Progeny Seed		62.5	95.3	57.7
16	Dyna-Gro 9701	Dyna-Gro Seeds		58.2	86.9	59.3
17	Dyna-Gro TV8861	Dyna-Gro Seeds			102.0	58.7
18	USG 3458	UniSouth Genetics			100.3	58.1
19	ARLA06146E-1-4*	Univ. Arkansas			97.2	60.7
20	PGX16-7*	Progeny Seed			97.0	58.6
21	GA08113-15EL8*	Univ. Georgia			97.0	59.2
22	Dyna-Gro 9811	Dyna-Gro Seeds			95.3	59.7
23	LA08080C-31-1*	LSU			94.7	59.6
24	LA01110D-150-241*	LSU			94.0	57.7
25	TX15D9385*	TAMU			92.7	58.7
26	GoWheat 2032	Go-Wheat			92.5	58.1
27	FLLA10033C-6*	Univ. Florida			92.4	59.4
28	GA08535-15LE29*	Univ. Georgia			92.1	59.5
29	LA01110D-150-625*	LSU			91.7	57.7
30	TX15D9647*	TAMU			89.8	58.4
31	AGS 3040	AgSouth Genetics			88.4	60.3
32	GA061471-15LE38*	Univ. Georgia			87.9	59.2
33	LA10070GHB-88*	LSU			86.9	60.0
34	GoWheat LA754	Go-Wheat			86.5	57.6
35	LA13235LDH-40*	LSU			83.9	60.2
36	GA081446-15EL47*	Univ. Georgia			76.0	59.5
37	LA12275LDH-128*	LSU			71.9	59.4
38	FLLA10204C-4*	Univ. Florida			--	--
39	PGX16-1**	Progeny Seed			--	--
40	#Turbo**	Progeny Seed			--	--
	<b>LSD</b>		<b>6.1</b>	<b>8.4</b>	<b>15.0</b>	<b>1.4</b>
	<b>CV</b>		<b>8.1</b>	<b>9.7</b>	<b>8.9</b>	<b>1.3</b>
	<b>Mean</b>		<b>77.0</b>	<b>71.2</b>	<b>90.9</b>	<b>59.1</b>

\*Experimental breeding line.

\*\*Awnless variety.

<sup>†</sup>Varieties ranked according to 3-year, 2-year, then 2018 yield averages.

<sup>‡</sup>3-year average based on 2014, 2017, and 2018 data.

**2018 Uniform Wheat Variety Trial: SRWW, Hillsboro, TX**

Rank <sup>†</sup>	Entry	Source	Yield (bu/a)			Test Wt	Protein
			3-year <sup>‡</sup>	2-year	2018	(lb/bu) 2018	(%) 2018
1	AGS 2055	AgSouth Genetics	74.4	77.1	89.9	58.5	9.0
2	Dyna-Gro 9012	Dyna-Gro Seeds	68.3	63.5	85.4	60.5	9.6
3	AGS 2038	AgSouth Genetics	67.9	68.4	83.4	60.5	9.5
4	AGS 2040	AgSouth Genetics	60.5	63.9	70.7	61.6	10.8
5	GoWheat LA754	Go-Wheat	59.5	65.4	81.3	59.8	10.2
6	TX-EL2	TAMU		82.0	98.6	59.1	10.4
7	USG 3895	UniSouth Genetics		80.9	89.3	57.7	10.6
8	AGS 2024	AgSouth Genetics		72.0	87.0	60.1	9.3
9	AGS 3000	AgSouth Genetics		68.1	79.6	60.8	10.8
10	USG 3458	UniSouth Genetics			101.5	56.8	9.1
11	TX15D9647*	TAMU			100.4	59.1	10.3
12	GA08113-15EL8*	Univ. Georgia			97.2	60.7	9.6
13	PGX16-1**	Progeny Seed			97.2	60.2	9.8
14	#BOSS	Progeny Seed			96.9	58.0	10.4
15	PGX16-7*	Progeny Seed			95.3	59.6	10.1
16	#Turbo**	Progeny Seed			94.6	58.9	10.0
17	GA081446-15EL47*	Univ. Georgia			94.6	61.0	10.3
18	GoWheat 2032	Go-Wheat			94.6	60.9	9.8
19	Dyna-Gro TV8861	Dyna-Gro Seeds			94.3	58.8	10.3
20	#Bullet	Progeny Seed			94.0	58.8	10.2
21	USG 3536	UniSouth Genetics			93.2	57.9	9.6
22	PGX16-4*	Progeny Seed			93.0	61.0	10.3
23	LA01110D-150-241*	LSU			92.8	59.5	11.3
24	GA08535-15LE29*	Univ. Georgia			90.5	60.3	9.3
25	LA08080C-31-1*	LSU			89.9	59.8	11.0
26	TX15D9385*	TAMU			89.8	59.4	10.6
27	Dyna-Gro 9811	Dyna-Gro Seeds			89.2	59.1	9.5
28	AGS 3040	AgSouth Genetics			88.6	59.9	9.8
29	Dyna-Gro 9701	Dyna-Gro Seeds			88.4	59.3	10.1
30	LA13235LDH-40*	LSU			88.3	61.9	10.8
31	LA09225C-33-3*	LSU			88.0	59.4	10.0
32	GA061471-15LE38*	Univ. Georgia			87.7	60.1	10.1
33	FLLA10033C-6*	Univ. Florida			86.5	59.2	9.9
34	USG 3120	UniSouth Genetics			86.5	61.4	9.8
35	LA10070GHB-88*	LSU			85.3	60.7	10.9
36	Dyna-Gro Savoy**	Dyna-Gro Seeds			84.4	60.7	9.5
37	ARLA06146E-1-4*	Univ. Arkansas			83.9	61.3	10.4
38	LA12275LDH-128*	LSU			82.1	60.3	10.9
39	LA01110D-150-625*	LSU			78.6	60.5	11.4
40	FLLA10204C-4*	Univ. Florida			77.7	59.4	10.8
	<b>LSD</b>		<b>5.3</b>	<b>9.3</b>	<b>11.2</b>	<b>1.0</b>	<b>1.1</b>
	<b>CV</b>		<b>8.2</b>	<b>11.1</b>	<b>7.8</b>	<b>1.0</b>	<b>6.4</b>
	<b>Mean</b>		<b>66.1</b>	<b>71.3</b>	<b>89.3</b>	<b>59.8</b>	<b>10.2</b>

\*Experimental breeding line.

\*\*Awnless variety.

†Varieties ranked according to 3-year, 2-year, then 2018 yield averages.

‡3-year average based on 2014, 2016, and 2018 data.

**2018 Uniform Wheat Variety Trial: SRWW, McGregor, TX**

Rank <sup>†</sup>	Entry	Source	Yield (bu/a)			Test Wt (lb/bu)
			3-year <sup>‡</sup>	2-year	2018	2018
1	USG 3895	UniSouth Genetics	65.8	64.3	82.0	56.8
2	AGS 2024	AgSouth Genetics	64.6	66.7	80.4	59.6
3	TX-EL2	TAMU	61.3	62.2	73.7	58.0
4	AGS 2055	AgSouth Genetics	61.0	65.5	77.9	57.8
5	AGS 2038	AgSouth Genetics	60.3	61.4	72.8	59.5
6	AGS 3000	AgSouth Genetics	50.1	51.1	57.1	59.6
7	AGS 2040	AgSouth Genetics	49.9	48.6	54.2	59.6
8	Dyna-Gro 9012	Dyna-Gro Seeds	49.5	54.0	73.6	59.5
9	PGX16-1**	Progeny Seed		67.1	78.9	59.9
10	LA09225C-33-3*	LSU		62.8	78.6	58.5
11	Dyna-Gro 9701	Dyna-Gro Seeds		61.4	74.9	57.0
12	#Turbo**	Progeny Seed		60.1	76.9	57.3
13	#Bullet	Progeny Seed		59.2	75.0	56.8
14	USG 3536	UniSouth Genetics		55.1	72.0	57.1
15	PGX16-4*	Progeny Seed		54.0	72.8	59.9
16	USG 3120	UniSouth Genetics		51.6	65.9	60.0
17	#BOSS	Progeny Seed		50.8	73.7	57.2
18	Dyna-Gro Savoy**	Dyna-Gro Seeds		47.8	75.3	59.7
19	Dyna-Gro TV8861	Dyna-Gro Seeds			86.7	57.9
20	USG 3458	UniSouth Genetics			84.9	57.2
21	LA08080C-31-1*	LSU			82.7	59.0
22	Dyna-Gro 9811	Dyna-Gro Seeds			79.5	59.1
23	PGX16-7*	Progeny Seed			79.1	58.0
24	GoWheat 2032	Go-Wheat			77.2	59.0
25	GA08113-15EL8*	Univ. Georgia			76.1	58.6
26	ARLA06146E-1-4*	Univ. Arkansas			74.6	59.5
27	LA13235LDH-40*	LSU			71.9	60.7
28	FLLA10033C-6*	Univ. Florida			71.0	58.1
29	AGS 3040	AgSouth Genetics			70.8	58.7
30	TX15D9385*	TAMU			70.7	58.1
31	GA081446-15EL47*	Univ. Georgia			70.6	59.2
32	GA08535-15LE29*	Univ. Georgia			67.0	59.2
33	GA061471-15LE38*	Univ. Georgia			66.9	59.7
34	TX15D9647*	TAMU			65.0	58.0
35	FLLA10204C-4*	Univ. Florida			64.7	58.4
36	LA01110D-150-241*	LSU			62.0	58.4
37	LA01110D-150-625*	LSU			60.3	58.7
38	GoWheat LA754	Go-Wheat			60.0	58.5
39	LA10070GHB-88*	LSU			58.5	58.7
40	LA12275LDH-128*	LSU			51.8	58.3
	<b>LSD</b>		<b>3.5</b>	<b>5.3</b>	<b>5.3</b>	<b>0.8</b>
	<b>CV</b>		<b>5.6</b>	<b>7.2</b>	<b>4.6</b>	<b>0.8</b>
	<b>Mean</b>		<b>57.8</b>	<b>58.0</b>	<b>71.7</b>	<b>58.6</b>

\*Experimental breeding line.

\*\*Awnless variety.

<sup>†</sup>Varieties ranked according to 3-year, 2-year, then 2018 yield averages.

<sup>‡</sup>3-year average based on 2016, 2017, and 2018 data.

**2018 Uniform Wheat Variety Trial: SRWW, Muenster, TX**

Rank <sup>†</sup>	Entry	Source	Yield (bu/a)			Test Wt (lb/bu)
			3-year <sup>‡</sup>	2-year	2018	2018
1	AGS 2055	AgSouth Genetics	67.4	69.5	87.6	58.1
2	USG 3895	UniSouth Genetics	55.3	57.7	72.4	56.8
3	AGS 2024	AgSouth Genetics	55.1	56.0	69.3	60.3
4	AGS 2038	AgSouth Genetics	55.0	58.7	74.2	59.4
5	TX-EL2	TAMU	49.9	56.4	81.9	57.2
6	AGS 3000	AgSouth Genetics	49.9	51.1	59.7	60.3
7	AGS 2040	AgSouth Genetics	45.6	40.9	51.1	60.0
8	Dyna-Gro 9012	Dyna-Gro Seeds	41.4	52.8	79.6	59.3
9	#Turbo**	Progeny Seed		65.4	73.2	57.4
10	PGX16-4*	Progeny Seed		64.9	84.5	59.2
11	Dyna-Gro Savoy**	Dyna-Gro Seeds		64.1	74.2	60.3
12	#Bullet	Progeny Seed		61.1	83.1	58.4
13	USG 3536	UniSouth Genetics		60.9	91.7	57.6
14	Dyna-Gro 9701	Dyna-Gro Seeds		59.4	85.2	57.2
15	PGX16-1**	Progeny Seed		58.4	72.6	59.5
16	USG 3120	UniSouth Genetics		48.7	68.3	59.2
17	LA09225C-33-3*	LSU		47.2	73.7	58.6
18	#BOSS	Progeny Seed		46.3	74.5	56.9
19	Dyna-Gro TV8861	Dyna-Gro Seeds			90.3	58.1
20	AGS 3040	AgSouth Genetics			88.9	58.4
21	USG 3458	UniSouth Genetics			85.5	57.4
22	Dyna-Gro 9811	Dyna-Gro Seeds			85.1	56.6
23	GoWheat 2032	Go-Wheat			79.3	58.9
24	GA08113-15EL8*	Univ. Georgia			78.8	60.1
25	ARLA06146E-1-4*	Univ. Arkansas			75.9	59.1
26	LA13235LDH-40*	LSU			73.0	60.2
27	PGX16-7*	Progeny Seed			72.2	57.5
28	GoWheat LA754	Go-Wheat			71.0	58.7
29	GA081446-15EL47*	Univ. Georgia			68.9	59.0
30	TX15D9385*	TAMU			67.5	58.1
31	GA061471-15LE38*	Univ. Georgia			66.3	59.1
32	GA08535-15LE29*	Univ. Georgia			66.2	59.5
33	FLLA10204C-4*	Univ. Florida			65.7	57.3
34	FLLA10033C-6*	Univ. Florida			63.5	58.8
35	LA08080C-31-1*	LSU			61.9	59.8
36	TX15D9647*	TAMU			60.4	58.1
37	LA12275LDH-128*	LSU			59.1	58.9
38	LA10070GHB-88*	LSU			55.7	58.8
39	LA01110D-150-241*	LSU			45.1	57.8
40	LA01110D-150-625*	LSU			44.9	58.9
	<b>LSD</b>		<b>6.6</b>	<b>8.0</b>	<b>13.9</b>	<b>1.1</b>
	<b>CV</b>		<b>12.5</b>	<b>12.2</b>	<b>11.8</b>	<b>1.2</b>
	<b>Mean</b>		<b>52.4</b>	<b>56.6</b>	<b>72.1</b>	<b>58.6</b>

\*Experimental breeding line.

\*\*Awnless variety.

<sup>†</sup>Varieties ranked according to 3-year, 2-year, then 2018 yield averages.

<sup>‡</sup>3-year average based on 2016, 2017, and 2018 data.