

2018 Uniform Wheat Variety Trial: HRWW, Rolling Plains Regional Summary

Rank [†]	Variety	Source	Yield (bu/a)			Test Wt (lb/bu)
			AVG	Abilene	Munday	2018
1	CPLN 69-16*	Croplan	44.8	47.4	42.2	62.1
2	SY Grit	Syngenta	43.7	48.3	36.9	61.9
3	CPLN 09-17*	Croplan	40.7	43.8	37.6	61.5
4	Long Branch	Dyna-Gro	39.3	43.7	34.9	60.9
5	SY Drifter	Syngenta	39.1	38.1	40.0	61.9
6	Greer	Syngenta	38.9	42.3	35.5	60.8
7	SY Flint	Syngenta	37.3	43.5	31.0	62.7
8	WB 4721	Westbred/Monsanto	37.1	41.9	32.3	63.2
9	TAM 112	TAMU	37.0	39.9	34.1	63.6
10	TX13M5625*	TAMU	37.0	41.0	32.9	62.2
11	TAM 304	TAMU	36.7	39.7	33.6	60.6
12	WB 4418	Westbred/Monsanto	36.5	40.6	30.4	60.8
13	WB 4515	Westbred/Monsanto	36.3	39.9	32.6	63.3
14	SY Rugged	Syngenta	35.7	39.7	31.7	61.0
15	WB 4269	Westbred/Monsanto	35.6	36.2	34.9	61.5
16	Duster	OSU	35.4	36.8	34.0	63.3
17	TX11A001295*	TAMU	35.1	38.0	32.2	64.2
18	TX12V7415*	TAMU	33.9	34.7	33.1	64.0
19	LCS Chrome	Limagrain	33.3	34.2	32.3	60.8
20	TAM 114	TAMU	33.1	39.8	26.5	63.2
21	Jackpot	Syngenta	32.7	35.1	30.3	61.3
22	WB 4458	Westbred/Monsanto	28.9	31.8	26.1	62.1
23	CPLN 56-17*	Croplan	28.8	33.1	24.6	62.8
24	Gallagher	OSU	28.5	30.2	26.8	62.9
25	TAM W-101	TAMU	27.2	31.5	22.8	62.1
26	Fannin	Syngenta	21.6	23.5	19.7	62.3
27	TAM 204**	TAMU	--	42.7	--	60.5
28	SY Razor**	Syngenta	--	39.8	--	63.7
29	Weathermaster 135**	Unknown	--	32.3	--	60.7
LSD			6.5	8.6	6.7	NS
CV			16.2	13.9	13.4	3.4
Mean			35.1	37.9	30.0	62.1

*Experimental breeding line.

**Awnless variety; data missing due to hog damage.

†Varieties ranked according to 2-location yield average.

2018 Uniform Wheat Variety Trial: HRWW, Abilene, TX

Rank [†]	Variety	Source	Yield (bu/a)				Test Wt (lb/bu)
			4-year [‡]	3-year	2-year	2018	2018
1	TAM 114	TAMU	46.4	46.7	42.5	39.8	65.0
2	SY Grit	Syngenta	45.7	45.4	47.2	48.3	63.9
3	TAM 204**	TAMU	43.6	44.3	41.4	42.7	61.7
4	Greer	Syngenta	42.3	42.6	37.5	42.3	62.5
5	SY Razor**	Syngenta	41.5	43.3	41.4	39.8	65.3
6	TAM 304	TAMU	40.8	39.1	42.5	39.7	61.8
7	Gallagher	OSU	39.2	39.2	33.9	30.2	64.4
8	WB 4458	Westbred/Monsanto	38.7	35.8	30.6	31.8	63.9
9	Jackpot	Syngenta	37.8	38.6	33.5	35.1	62.9
10	SY Drifter	Syngenta	36.4	34.8	35.6	38.1	63.9
11	Fannin	Syngenta	32.4	30.4	26.0	23.5	64.2
12	TAM W-101	TAMU	30.9	30.7	33.6	31.5	63.5
13	Weathermaster 135	Unknown	30.1	30.4	31.5	32.3	61.8
14	WB 4721	Westbred/Monsanto		42.7	38.3	41.9	64.5
15	WB 4515	Westbred/Monsanto		40.3	37.1	39.9	64.6
16	CPLN 69-16*	Croplan			44.8	47.4	63.0
17	Long Branch	Dyna-Gro			44.1	43.7	61.8
18	WB 4269	Westbred/Monsanto			43.5	36.2	62.6
19	SY Flint	Syngenta			42.0	43.5	64.1
20	SY Rugged	Syngenta			40.6	39.7	62.1
21	TX11A001295*	TAMU			38.4	38.0	65.9
22	LCS Chrome	Limagrain			34.4	34.2	61.6
23	CPLN 09-17*	Croplan				43.8	62.5
24	TX13M5625*	TAMU				41.0	63.8
25	WB 4418	Westbred/Monsanto				40.6	62.7
26	TAM 112	TAMU				39.9	64.4
27	Duster	OSU				36.8	64.8
28	TX12V7415*	TAMU				34.7	65.0
29	CPLN 56-17*	Croplan				33.1	64.9
	LSD		3.8	5.1	6.7	8.8	--
	CV		11.6	13.2	13.8	14.0	--
	Mean		38.9	39.0	38.2	38.3	63.6

*Experimental breeding line.

**Awnless variety.

[†]Varieties ranked according to 4-year, 3-year, 2-year, then 2018 yield averages.

[‡]4-year average based on 2015, 2016, 2017, and 2018 data.

2018 Uniform Wheat Variety Trial: HRWW, Munday, TX

Rank [†]	Variety	Source	Yield (bu/a)			Test Wt (lb/bu)
			3-year [‡]	2-year	2018	2018
1	SY Drifter	Syngenta	37.9	39.0	40.0	59.9
2	Greer	Syngenta	35.4	34.7	35.5	59.0
3	WB 4721	Westbred/Monsanto	34.7	31.8	32.3	61.8
4	WB 4515	Westbred/Monsanto	34.6	33.2	32.6	62.0
5	Duster	OSU	33.3	38.4	34.0	61.7
6	TAM 304	TAMU	31.7	34.2	33.6	59.3
7	SY Grit	Syngenta	30.6	34.2	36.9	59.8
8	Gallagher	OSU	30.1	30.1	26.8	61.4
9	TAM 114	TAMU	29.7	28.3	26.5	61.4
10	WB 4458	Westbred/Monsanto	28.1	27.2	26.1	60.2
11	Jackpot	Syngenta	27.9	27.6	30.3	59.6
12	Fannin	Syngenta	21.4	20.9	19.7	60.3
13	TAM W-101	TAMU	20.3	24.8	22.8	60.7
14	WB 4269	Westbred/Monsanto		40.3	34.9	60.3
15	CPLN 69-16*	Croplan		38.7	42.2	61.1
16	SY Flint	Syngenta		33.6	31.0	61.2
17	TX11A001295*	TAMU		33.0	32.2	62.4
18	Long Branch	Dyna-Gro		32.6	34.9	59.9
19	SY Rugged	Syngenta		32.5	31.7	59.9
20	LCS Chrome	Limagrain		31.2	32.3	59.9
21	CPLN 09-17*	Croplan			37.6	60.5
22	TAM 112	TAMU			34.1	62.7
23	TX12V7415*	TAMU			33.1	63.0
24	TX13M5625*	TAMU			32.9	60.6
25	WB 4418	Westbred/Monsanto			30.4	58.9
26	CPLN 56-17*	Croplan			24.6	60.7
27	SY Razor**	Syngenta			--	62.0
28	Weathermaster 135**	Unknown			--	59.6
29	TAM 204**	TAMU			--	59.3
	LSD		3.0	3.7	4.4	--
	CV		10.6	9.9	8.4	--
	Mean		30.4	32.3	31.4	60.7

*Experimental breeding line.

**Awnless variety; data missing due to hog damage.

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

[‡]3-year average based on 2016, 2017, and 2018 data.