

2016 Uniform Wheat Variety Trial: HRSW, South Texas Regional Summary

Rank	Variety	Source	Yield (bu/a)				Test Wt (lb/bu)	Protein (%) [§]
			AVG	San Pat	Uvalde	Wharton	2016	2016
1	LCS Trigger	Limagrain	69.2	70.0	73.5	64.0	57.3	12.3
2	TX10D2265*	TAMU	62.2	65.5	62.7	58.4	56.1	12.9
3	WB9518	Monsanto	61.6	68.4	59.9	56.5	55.9	15.1
4	TX12M4688	TAMU	60.9	68.6	52.5	61.7	55.9	11.9
5	TX12M4615*	TAMU	60.2	68.1	52.8	59.7	54.8	13.4
6	Expresso	Monsanto	58.6	61.3	60.1	52.2	56.5	15.0
7	LCS Nitro	Limagrain	57.0	60.3	59.3	51.5	53.2	12.7
8	WB Mayville	Monsanto	56.4	59.6	67.4	42.4	56.2	14.5
9	WB9229	Monsanto	56.3	62.7	53.0	52.0	55.4	14.4
10	WB9411	Monsanto	56.1	61.0	59.2	48.0	56.6	13.5
11	TX12M4637*	TAMU	56.0	60.2	51.5	56.6	54.7	13.2
12	LCS Albany	Limagrain	56.0	60.7	54.4	52.4	55.2	12.4
13	TX11D3127*	TAMU	55.5	65.0	55.9	45.5	56.5	13.2
14	LCS Iguacu	Limagrain	55.0	61.5	53.5	50.0	57.4	12.1
15	TX11D3117*	TAMU	54.8	57.9	48.1	58.5	53.5	13.4
16	WB9112	Monsanto	54.6	69.9	52.8	41.2	54.2	13.8
17	TX04DH231-8*	TAMU	52.2	47.0	55.7	53.8	53.8	13.8
18	WB9668	Monsanto	52.2	56.3	64.1	36.0	54.7	15.3
19	SY Goliad	Syngenta	52.0	56.2	56.6	43.1	55.6	13.0
20	Verde	UM/USDA	51.4	56.5	49.8	48.0	56.3	13.6
21	LCS Breakaway	Limagrain	50.8	62.5	51.7	38.1	57.2	14.3
22	WB9377	Monsanto	50.6	55.2	49.8	46.7	56.7	13.8
23	TX12M4713*	TAMU	50.6	59.9	51.6	40.2	55.1	13.3
24	LCS Prime	Limagrain	50.0	53.3	44.8	52.0	56.6	13.1
25	Barlow	NDSU	50.0	62.3	46.9	40.8	55.1	15.0
26	TX11D3084*	TAMU	49.9	53.6	44.7	51.4	54.6	12.9
27	TX04DH231-6*	TAMU	49.6	50.4	46.4	51.8	52.9	14.2
28	Faller	NDSU	45.5	48.6	38.6	49.3	54.6	13.6
29	TX11D3039*	TAMU	44.5	44.2	30.5	58.8	54.8	13.4
30	TX99U8544*	TAMU	43.1	43.9	44.6	40.9	55.6	12.7
31	TX04DH237-15*	TAMU	41.9	53.6	31.7	40.4	53.5	13.5
32	TX04DH231-1*	TAMU	40.2	45.9	33.7	41.0	52.4	14.0
33	Elgin-ND	NDSU	37.1	32.9	43.9	34.5	50.8	14.4
LSD			7.1	15.3	13.5	6.1	2.9	0.5
CV			14.3	16.3	16.1	7.7	5.7	3.0
Mean			52.7	57.7	50.6	47.7	55.1	13.6

*Experimental breeding line

§Protein averaged across Wharton and Uvalde only.