

2016 Uniform Wheat Variety Trial: HRWW, High Plains Dryland Regional Summary

Rank	Variety	Source	Yield (bu/a)							Test Wt (lb/bu)
			AVG	Bushland	Clovis	Hereford	Lubbock	Silverton	Wellington	2016
1	Bentley	OSU	40.1	68.9	23.4	44.3	27.3	34.3	46.8	57.1
2	LCS Mint	Limagrain	39.0	61.1	23.6	51.2	22.4	30.8	50.7	59.3
3	PlainsGold Denali	PlainsGold	39.0	57.4	25.9	47.8	22.2	40.0	46.6	58.7
4	Long Branch	Dyna-Gro	38.6	52.7	26.0	46.3	22.9	48.0	41.3	56.9
5	WB 4721 (HV9W10-0129)	Monsanto	38.2	55.6	24.5	45.6	20.7	47.0	41.5	59.6
6	PlainsGold Avery	PlainsGold	38.1	59.7	26.8	52.2	22.5	28.1	44.5	58.1
7	Greer	Syngenta	38.0	55.9	24.2	42.6	22.7	36.0	51.5	56.4
8	TAM 113	TAMU	37.5	58.5	26.2	44.6	19.2	41.8	40.9	58.5
9	WB 4458	Monsanto	37.3	59.1	22.0	45.2	25.7	34.9	40.9	57.6
10	SY Southwind	Syngenta	37.1	56.2	22.4	42.7	24.6	36.0	44.9	58.0
11	KanMark	KSU	36.9	59.7	24.0	42.8	22.4	36.4	41.0	58.9
12	WB Grainfield	Monsanto	36.8	55.9	25.6	44.2	19.8	33.9	47.0	57.5
13	SY Monument	Syngenta	36.7	49.8	20.6	45.9	24.2	36.2	48.0	57.7
14	SY Grit	Syngenta	36.7	46.8	23.7	47.7	27.6	31.4	46.0	57.6
15	TAM 112	TAMU	36.6	58.6	25.6	49.7	27.2	18.8	42.8	58.8
16	Doublestop CL	OSU	36.5	57.0	19.3	45.9	24.9	35.2	40.1	59.5
17	T158	Limagrain	36.3	51.4	20.1	46.8	20.6	40.5	43.7	59.3
18	TAM 114	TAMU	36.2	45.0	16.5	46.0	19.9	44.3	50.8	59.7
19	PlainsGold Byrd	PlainsGold	36.1	50.3	24.9	48.6	23.2	28.9	44.7	58.1
20	Winterhawk	Monsanto	35.7	52.2	24.5	45.7	20.3	34.2	42.5	59.3
21	LCS Wizard	Limagrain	35.1	55.7	18.9	43.6	24.0	30.1	41.9	58.7
22	TAM 305	TAMU	34.8	46.0	21.6	40.2	22.9	35.6	46.6	58.3
23	Iba	OSU	34.8	46.2	20.2	44.0	24.8	36.2	40.8	59.7
24	Duster	OSU	34.7	48.7	20.7	41.4	24.3	36.1	40.2	58.3
25	TAM 204	TAMU	34.6	52.6	20.9	40.1	18.8	33.4	47.0	55.8
26	TAM 111	TAMU	34.5	52.2	21.6	47.1	19.5	29.7	42.2	59.1
27	Underwood	Dyna-Gro	34.4	47.4	24.4	42.5	23.7	30.7	41.5	57.8
28	SY Llano	Syngenta	34.3	46.1	21.7	42.2	24.2	34.4	40.8	60.4
29	CPLN 15-14	Croplan	34.2	51.9	22.0	40.7	21.1	37.3	36.6	56.5
30	Gallagher	Monsanto	34.1	41.4	22.4	42.5	24.2	36.5	40.9	57.5
31	SY Drifter	Syngenta	33.9	44.7	21.0	42.2	22.0	36.7	41.0	58.9
32	PlainsGold Brawl CL Plus	PlainsGold	33.8	46.7	21.9	42.4*	23.6*	30.5*	41.0*	55.4
33	TAM 304	TAMU	33.8	41.6	23.7	47.1	24.1	27.6	41.8	58.5
34	WB Redhawk	Monsanto	32.3	47.4	18.0	50.2	21.7	17.9	42.1	57.1
35	Weathermaster 135	Unknown	31.4	40.0	24.0	43.0	18.4	29.8	37.7	56.3
36	Endurance	OSU	31.1	49.2	19.5	40.2	17.8	26.4	37.8	58.2
37	TAM 401	TAMU	31.0	40.5	20.0	38.3	22.2	30.8	37.3	56.2
38	WB Cedar	Monsanto	30.5	33.8	19.0	41.9	20.9	32.3	38.1	57.8
39	Ruby Lee	OSU	30.0	41.4	19.9	42.0	21.5	20.7	37.7	58.6
40	TAM W-101	TAMU	27.7	29.4	19.0	38.3	20.6	26.6	35.0	57.5
LSD			2.5	11.3	5.1	3.2	3.8	6.1	5.0	0.9
CV			11.1	13.7	14.2	4.4	12.0	11.2	7.2	2.0
Mean			35.2	50.5	22.3	44.1	22.5	33.4	42.6	58.1

*Due to poor seed source in 2016, some TAM 304 yields are adjusted based on historical performance and relationship with other comparable varieties.