

UW/UN Cooperative Stateline (Goshen/Scotts Bluff County) Dryland Winter Wheat Variety Test - 2000

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		Grain yield	Bushel weight	1000 seeds	Plant height	Grain protein
BRAND	VARIETY	bu/a	lb/bu	per lb	inches	pct
-----	Vista	31.8	60.3	14.0	22.2	13.4
Quantum	XH7463	31.0	62.4	13.4	21.9	14.9
-----	Halt	30.5	61.1	14.6	22.0	13.7
-----	NE97689	30.0	59.2	13.8	22.9	15.0
-----	Millennium	29.9	61.7	13.5	22.8	15.7
-----	Jules	29.5	61.8	13.8	24.0	15.1
-----	Lamar	29.4	64.0	13.6	23.0	15.5
-----	Alliance	29.1	60.4	14.8	21.9	13.6
Quantum	7588	29.1	61.0	13.7	21.9	16.1
-----	Prowers	28.9	64.3	12.9	23.3	16.7
Gen Mills	GM1001 (W)	28.7	62.1	13.7	22.7	14.5
Gen Mills	GM1001 (W)	28.7	62.1	13.7	22.7	14.5
Quantum	XH9806	28.6	62.6	14.3	23.0	14.3
-----	Prairie Red	28.5	61.7	12.9	21.8	13.9
Quantum	7406	28.5	61.9	13.2	22.1	15.3
Quantum	AP 7510	28.3	63.2	14.4	21.7	13.9
-----	Pronghorn	28.1	61.4	13.5	21.8	16.8
-----	Akron	27.8	61.6	13.9	22.2	14.7
-----	Niobrara	27.7	60.3	14.2	21.7	15.1
Quantum	XH3207	27.7	63.3	14.2	22.3	13.5
-----	Nuplains (W)	27.7	64.3	13.6	23.2	13.9
-----	NE94482	27.4	61.6	13.3	22.9	16.0
-----	NE94654	27.3	60.5	14.6	21.7	14.1
-----	NW97S278 (W)	27.2	62.1	13.2	21.8	14.3
-----	Buckskin	27.1	62.5	13.0	21.4	16.5
Gen Mills	GM1003 (W)	26.9	60.4	14.4	23.5	14.9
-----	SD93267	26.9	62.1	15.1	21.8	16.4
Gen Mills	GM1002 (W)	26.6	62.6	14.6	22.4	13.3
-----	Turkey	26.5	62.2	14.6	22.9	17.6
-----	NW97S343 (W)	26.5	61.6	13.4	22.4	14.1
Gen Mills	Nuwest (W)	26.0	60.7	17.4	26.3	15.8
-----	Culver	25.9	61.2	13.7	22.1	14.8
-----	Windstar	25.8	61.6	14.2	22.7	16.1
-----	MTW9441 (W)	25.5	60.6	18.1	26.2	15.5
-----	NE95473	25.3	61.9	15.0	22.5	15.0
-----	Scout66	25.1	61.9	12.8	21.4	15.6
-----	Arapahoe	25.0	60.6	14.8	22.6	15.7
-----	Rampart	24.8	62.0	16.0	23.7	14.8
-----	Trego (W)	24.7	63.9	13.6	22.8	14.6
-----	NW97S218 (W)	24.2	61.7	16.1	23.0	13.2

-----	NW97S154 (W)	24.0	60.4	14.2	22.1	13.5
-----	NW97S182 (W)	23.4	62.4	13.8	22.2	16.3
-----	2137	23.4	62.5	13.1	23.0	15.0
-----	Betty (W)	23.2	62.5	15.9	25.1	14.6
-----	MT 59719	23.0	60.5	15.8	26.8	16.1
-----	Wesley	22.7	61.1	14.4	22.8	12.7
-----	NE95510	22.5	61.6	17.2	22.6	15.1
-----	Heyne (W)	22.5	63.5	14.1	22.2	13.0
-----	Cougar	22.3	62.0	13.0	23.3	15.8
-----	NW97S312 (W)	21.9	61.7	15.6	22.6	13.6
Average all entries		26.7	61.8	14.3	22.8	14.9
Difference required for sig. 5%		2.5	0.8	1.0	0.8	1.0
(W) indicates white wheat						

Lew Hubbs was the cooperator at Hawk Springs, WY.

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