

UW/UN Cooperative Irrigated Winter Wheat

Variety Test - 2000

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		Grain yield	Bushel weight	1000 seeds	Grain protein
BRAND	VARIETY	bu/a	lb/bu	per lb	pct
Quantum	7406	114.7	63.0	14.5	10.5
Quantum	XH7463	113.2	62.6	13.9	10.3
Quantum	7588	111.3	62.3	13.3	10.5
Gen Mills	GM1002 (W)	110.1	63.9	13.3	10.3
----	NW97S312 (W)	109.6	61.9	14.3	11.1
----	Akron	107.1	61.2	14.4	10.1
Quantum	AP 7510	106.8	62.4	14.4	10.6
Quantum	XH9801	106.7	63.4	13.2	11.3
Quantum	XH3207	106.4	61.6	13.9	11.5
Quantum	XH9815	106.2	63.2	13.3	11.1
Quantum	XH9806	105.2	63.6	14.5	10.6
Gen Mills	GM1001 (W)	104.9	63.3	15.2	11.6
----	NW97S278 (W)	104.6	63.3	12.5	10.5
----	Yumar	103.2	63.2	13.1	10.9
----	NW97S343 (W)	103.1	63.4	12.0	10.3
----	Halt	101.7	63.0	13.7	11.0
----	NE95473	100.4	62.4	14.0	11.5
----	NE94654	100.3	61.3	14.4	11.2
----	Prairie Red	100.3	62.0	12.2	11.0
----	Nuplains (W)	100.2	64.7	13.5	11.1
----	Millennium	100.0	62.4	13.6	10.7
----	NW97S154 (W)	99.9	61.6	11.7	10.8
----	Alliance	99.2	62.3	13.4	10.9
----	Jules	98.6	60.5	13.7	10.0
Gen Mills	GM1003 (W)	98.4	61.6	15.7	12.1
----	NE95510	98.4	62.0	16.3	11.0
----	Trego (W)	98.1	63.0	13.3	11.1
----	NW97S182 (W)	97.4	61.3	12.6	10.4
----	2137	97.2	62.4	12.8	10.7
----	Jagger	94.4	63.5	13.2	11.6
----	Heyne (W)	93.7	63.9	13.4	11.4
----	Wesley	93.4	62.3	12.6	11.5
----	Betty (W)	91.5	61.6	14.3	12.3
----	NW97S218 (W)	91.4	62.1	14.3	11.6

-----	Culver	91.4	60.7	13.5	11.0
Gen Mills	Nuwest (W)	90.7	61.5	15.3	10.9
-----	Arapahoe	87.5	58.8	14.2	12.9
-----	Cougar	86.2	62.2	12.2	12.0
Average all entries		100.6	62.4	13.7	11.1
Difference required for sig. 5%		8.5	1.4	0.6	1.1
(W) indicates white wheat					

Theron Anderson was the cooperator at Albin, WY.

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