

Albin Wyoming Irrigated Winter Wheat Variety Test - 2002

BRAND	VARIETY	Grain yield bu/a	Grain moisture pct	Bushel weight lb/bu	Seed weight 000/lb	Flower date May	Grain protein pct	Plant lodging pct	Plant height inches
(W)----	NW97S278	90.7	9.4	58.7	16.5	12.6	9.9	3.2	32.1
AGRIPRO	Dumas	88.0	10.3	60.3	17.7	11.7	11.2	0.0	31.4
AGRIPRO	Jagalene	87.5	9.7	58.5	17.5	12.7	10.6	12.1	32.2
----	NE97V121	87.2	8.8	55.7	15.8	11.7	10.8	8.5	32.7
----	NE97669	86.8	8.4	54.4	18.6	13.0	11.6	2.6	32.8
(W)----	Lakin	86.6	10.9	58.0	15.4	11.7	10.2	10.9	33.1
----	Yumar	85.9	9.4	57.9	17.6	12.0	10.7	11.7	33.6
----	NI01808	85.0	10.3	53.9	16.8	13.7	10.9	8.4	33.1
(W)----	NW97S218	84.1	9.4	56.7	17.3	12.9	11.1	2.6	32.3
----	Wesley	83.1	9.6	56.9	16.7	10.4	10.7	2.0	29.2
----	NI01823	83.0	10.1	58.6	17.8	12.1	11.4	3.9	32.6
(W)Gen Mills	NuFrontier	82.7	10.2	59.9	16.2	12.4	10.9	0.0	34.5
----	NI01812	82.2	8.1	53.8	20.9	11.5	11.0	0.2	32.3
----	NI01824	82.0	9.9	59.4	17.2	11.8	11.0	8.7	33.6
----	Jagger	81.5	9.0	55.8	18.0	9.7	12.3	18.0	32.5
----	NI98438	81.5	9.5	56.8	16.5	13.7	10.7	19.2	33.9
(W)----	Nuplains	81.3	10.7	60.9	18.1	14.5	11.1	9.0	30.5
(W)----	Betty	81.2	10.2	58.3	17.2	13.4	11.7	11.0	35.0
----	Millennium	81.1	10.0	58.6	15.4	12.2	11.2	5.2	35.1
(W)----	Trego	80.4	8.6	55.5	17.6	11.5	10.8	21.9	32.0
----	NE98466	80.1	10.0	58.9	16.4	12.1	10.7	15.6	33.2
----	2137	79.7	8.9	56.1	18.5	12.6	10.1	4.0	31.6
----	NI98439	79.6	10.3	59.0	14.3	11.4	10.7	19.3	32.7
----	NI01803	79.1	9.5	57.4	15.3	12.2	11.8	1.6	30.1
----	2145	78.3	10.2	58.0	17.4	11.7	11.3	7.6	31.3
----	NE98471	77.4	8.6	55.1	17.4	10.7	11.2	15.2	33.7
----	Akron	77.4	9.2	55.6	17.3	11.1	10.6	5.1	33.4
(W)----	Heyne	76.7	9.5	57.1	15.6	11.5	11.8	3.1	32.3
(W)----	NW97S182	75.6	9.5	54.5	17.7	14.2	12.3	10.7	37.4
----	Halt	75.4	8.8	56.3	19.6	11.0	12.1	19.6	30.5
(W)Gen Mills	Golden Spike	74.9	9.1	50.8	17.8	15.8	10.1	0.0	35.4
----	NE97638	74.7	8.5	54.1	16.8	11.9	10.3	13.2	34.7
----	NE97689	74.0	8.0	53.0	16.8	13.2	10.5	25.1	32.7
(W)Gen Mills	NuHorizon	73.4	10.2	57.2	18.6	12.2	11.1	5.9	30.2
----	Culver	73.3	7.9	52.9	16.8	12.6	10.3	16.5	33.2
----	NE98632	72.6	9.3	55.9	18.4	13.6	11.3	10.1	33.3
----	Wahoo	70.0	8.2	52.8	17.1	12.3	11.0	19.4	34.1
----	Arapahoe	67.7	8.5	55.3	17.6	12.6	11.7	25.6	34.6
----	Alliance	67.1	9.1	54.9	18.0	11.1	10.5	25.4	33.1
----	NE97426	64.9	8.1	53.9	16.8	12.9	10.4	44.2	35.0
----	NE97465	62.8	9.6	57.8	18.6	13.1	12.3	17.9	37.9
Average all entries		78.9	9.4	56.5	17.3	12.3	11.0	11.3	33.0
Difference required for sig. 5%		9.6	1.5	2.0 N.S.		1.7	1.0	17.0	1.3
(W) Indicates Hard White Wheat class									