Table 25. Summary of agronomic and yield data for 30 wheats grown in the 1995 Northern Regional Performance Nursery.

	:	: :		: DAYS TO :		LODGING	: SHATTER
VARIETY OR	: C.I. OR	: ENTRY:		: HEADING :		!	:
PEDIGREE	: SEL. NO.	: NO. :	CM	: FROM 1/1:	8	: 0-9	<u>:%</u>
	NUMBER OF LOCATIONS		17	14	3	6	1
REDLAND/NE82419	NE92662	20	92	163	97	1.7	2
QUANTUM HYBRID WHEAT	XNH1773	22	90	161	95	1.4	0
REDLAND/NE82419	NE92522	18	89	161	97	1.2	0
QUANTUM HYBRID WHEAT	XNH1798	23	89	163	93	1.2	0
QUANTUM HYBRID WHEAT	XH1689A	26	90	163	87	2.3	0
QUANTUM HYBRID WHEAT	XH1752	21	89	161	96	2.1	0
NV11-85/REDLAND	NE92628	19	92	162	96	2	1
NE82671/NE80413	NE91648	16	94	164	96	2.2	0
Rri/ND7656//Arapahoe	ND9272	13	90	164	95	1.6	. 0
BILENE	ABILENE	3	. 78	163	95	0.7	0
E82761/Brule 84	NE91631	15	97	165	90	2.2	1
ri/ND7571//Arapahoe	ND9257	12	97	165	95	1.8	3
UANTUM HYBRID WHEAT	XNH1802	25	92	165	93	2	0
RULE/OK754615E	SD89153	5	96	164	97	2.5	1
RULE/AGATE	SD89119	4	94	162	94	3.2	0
kri/ND7656//Arapahoe	ND9274	14	90	165	95	2	3
ENTURK/NELL	SD89186	7	96	162	95	3.3	2
TELL/KS81H16 4063	SD89180	6	97	162	96	3.6	1
S83H2510/Brule 83 composite	NE90479	17	88	161	84	1.4	0
E77682/DAWN	SD89205	8	94	163	89	3.6	2
UANTUM HYBRID WHEAT	XNH1799	24	90	166	94	1.6	0
EWARD/ARCHER	ND8974	9	98	165	93	1.7	3
MN 5//FROID/BEZ/3/HP394/FROID	MT88046	27	92	162	92	1.1	0
orstar*5/Tr1//ND7481(Froid/Lancer)	W259	29	110	168	95	4.1	0
orstar*5//A. sq. CI4/Novamichuriaka	AMN4LV	30	111	168	91	3.8	1
ri//Frd/SD6689/3/Frd/NB68466	ND9064	11	106	165	97	2.6	3
ew/Tiber//Redwin	MTSF2238	28	92	165	84	2.4	0
OUGHRIDER	ROUGHRIDER	2	102	166	98	3.1	3
dn*2/Bon//Frd/Nb68466	ND9043	10	104	166	90	4	2
HARKOF	KHARKOF	1	108	166	92^	6.1	2

Table 25. Concluded.

	: :	STRIPE	:LEAF RUST:	LEAF RUST:	MILDEW	:	LEAF	:GRN LEAF :			: 3	(IELD
C.I. OR	:ENTRY:	RUST	: SEVERITY:		,	:	SPOT	:DURATION :	PROTEIN	: WEIGHT	:	
SEL. NO.	<u>: NO. ;</u>	SEV. %	: % :	0-9 :	0-9	_:_	0-9	: 0-9 :	<u> </u>	: KG/HL	: I	CG/HA
NUMBER OF	LOCATIONS	1	1	1	1		2	1	3	17		15
NE92662	20	80	1	2	1		3.4	3	11.7	76.7		4279
NH1773	22	80	5	7	· 4		4.8	3	12.1	77.6		4263
IE92522	18	80	50	2	1		4.8	3.7	11.4	75.5		4231
KNH1798	23	80	40	5	2		4.3	2.7	11	77.1		4206
H1689A	26	30	20	4	4		4.5	3	12.1	77.6		4192
KH1752	21	80	10	7	3		6.1	3	12.1	77.8		4185
NE92628	19	80	10	3	2		4.5	2.7	11.4	76.8		4183
NE91648	16	90	5	7	2		4.6	3	11.2	77.9		3907
1D9272	13	80	1	4	1		4.3	3	12	76.5		3819
ABILENE	3	60	80	8	9		7.3	3	12.4	78.2		3805
TE91631	15	90	20	2	1		4.4	2.7	11.3	75.7		3799
ID9257	12	75	5	3	1		3.3	3	12.1	76		3786
NH1802	25	90	80	9	1		5.1	1.7	11.2	72.6		3752
SD89153	5	10	40	2	1		4.1	2.7	12.4	90.4		3735
SD89119	4	50	60	3	2		5	3	12.4	79.1		3652
TD9274	14	90	5	5	1		4.4	3	12	76.1		3622
SD89186	7	60	30	5	3		6.3	4.7	11.8	77.3		3610
SD89180	6	60	25	6	5		4.9	3.3	12.5	78.7		3587
NE90479	17	80	60	3	2		4.5	3.3	13	79.3		3581
SD89205	8	60	15	3	4		4.6	4	11.4	78		3572
KNH1799	24	90	50	9	2		4.9	1.3	10.9	73.3		3548
ND8974	9	40 .	15	4	3		5.4	2.7	12.4	76.7		3523
MT88046	27	70	25	7	2		5.3	3.3	13.6	78.6		3513
V 259	29	70	60	4	5		2.9	3.3	12.4	77.8		3315
AMN4LV	30	80	10	6	6		3.1	2.3	12.1	77.8		3266
ND9064	11	60	40	2	1		3.3	5	12.3	78.1		3064
4TSF2238	28	80	5	8	1		5.1	2.7	13.3	76		2958
ROUGHRIDER	2	20	20	6	6		4.1	5	12.1	77.1		2913
ND9043	10	60	70	4	2		3.6	4.3	13.3	76.9		2878
KHARKOF	1	10	10	7	6		6.1	4.7 .	12.9	77.1		2700