

Table 23. Summary of agronomic and yield data for 27 wheats grown in the 1991 Northern Regional Performance Nursery.

VARIETY OR PEDIGREE	: : C.I. OR : SEL. NO.	: : ENTRY: : NO. :	: PLANT : HEIGHT : CM :	: DAYS TO : HEADING : FROM 1/1:	: WINTER : SURVIVAL : %	: LODGING : : 0-9 :	: DWARF : BUNT : 0-2 :
	NO. OF LOCATIONS		14	10	3	3	1
Quantum Hybrid Wheat	XNH1419	25	84	154	53	5	1
Complex Pedigree	NE83407	20	76	154	45	4	1
TX78A3630/Lco	SD88137	9	88	155	55	4	1
Lcr/Frd//NE69559/Wnk/3/Nell	SD87144	4	89	154	53	5	2
Wnk/SD6914//Siouxland	ND8844	16	94	159	54	6	2
SD76501-28-4/Brule	SD88240	10	88	155	62	7	2
Hume*2/Era//Siouxland	ND85137	14	88	158	58	5	2
Quantum Hybrid Wheat	XNH1401	24	86	156	44	5	0
NE76668/4/TAM-105/3/Larned//Eagle/Sage	NE87613	19	79	153	47	3	2
Brule/Dawn	SD88201	6	86	157	54	5	2
Dawn/4/Butte*2//NW7125/3/SD76705	SD88250	13	84	157	48	6	2
Sage/Bsk	SD88218	5	92	155	50	6	1
Complex Pedigree	NE83498	23	78	154	52	4	1
Mvr/KS79397//Nsr/3/Siouxland	ND8892	17	92	159	59	6	2
Brule/Dawn	SD88192	7	80	155	57	5	2
Rri/Sxl	SD88171	12	90	155	67	6	2
Nwt//Wrr*5/Agent/3/NE69441	NE87612	18	77	154	47	3	1
YTO-117/Alab//Minter/3/Ctk/4/Agate	ND86105	15	94	158	59	7	2
Quantum Hybrid Wheat	XNH1469	26	80	156	46	5	1
T. Diccocoides/Brule//Arkan	NE88536	21	85	156	45	4	1
Agent/4*Scout//Hand/3/TAM-105/4/Sxld	NE88635	22	81	155	48	5	1
Quantum Hybrid Wheat	XNH1486	27	82	155	49	5	0
Colt	PI476975	3	70	155	44	2	0
Gent/TX78A3630	SD88120	8	78	155	51	4	2
Roughrider	CI17439	2	92	158	66	5	1
Sxl/Lco	SD88148	11	84	154	56	7	2
Kharkof	CI1442	1	97	158	62	8	2

Table 23. Concluded.

C.I. OR SEL. NO.	: ENTRY: NO.	:LEAF RUST: SEVERITY : %	STRIPE : RUST :SEV. %	:STEM RUST: SEVERITY : 0-4	WSMV : 0-9	:BACTERIAL: BLIGHT : 0-9	TAN : SPOT : 0-9	: GRAIN : PROTEIN : %	VOLUME : WEIGHT : KG/HL	: YIELD : KG/HA :
	NO. OF LOCATIONS	1	1	1	1	1	1	1	15	15
XNH1419	25	10	30	2	2	4	6	14.3	76.5	3476
NE83407	20	60	30	0	2	5	8	13.4	73.5	3316
SD88137	9	0	30	0	2	7	7	15	76.2	3272
SD87144	4	10	30	3	3	3	8	14.4	75.9	3199
ND8844	16	70	30	2	1	7	6	14.5	74.5	3145
SD88240	10	50	30	0	3	6	8	13.4	75.8	3130
ND85137	14	60	20	2	3	7	7	14.3	74.9	3116
XNH1401	24	40	30	4	2	7	8	13.3	74.3	3100
NE87613	19	40	30	1	3	3	8	13.4	74.2	3067
SD88201	6	60	30	1	2	7	6	15.4	77.3	3064
SD88250	13	1	30	1	2	6	7	13.7	74.4	3053
SD88218	5	20	30	2	2	3	7	14.8	77.2	3045
NE83498	23	80	15	1	3	5	7	12.7	74.2	3010
ND8892	17	50	30	3	2	4	8	14.3	74	3005
SD88192	7	40	30	1	2	8	8	13.7	74.9	3003
SD88171	12	60	30	3	3	8	8	14.1	74	3003
NE87612	18	10	30	1	2	3	7	12.9	72.8	2986
ND86105	15	40	30	1	3	5	7	13.5	74.3	2959
XNH1469	26	70	30	2	2	3	7	13.4	71.7	2923
NE88536	21	50	30	1	2	5	7	14.1	73	2914
NE88635	22	60	25	2	2	8	9	13.4	73.5	2907
XNH1486	27	70	30	4	2	4	5	13.3	72.8	2896
PI476975	3	30	30	0	2	4	8	14	74.4	2881
SD88120	8	50	30	2	2	5	7	13.2	71.3	2817
CI17439	2	80	30	2	3	7	7	14.9	75.3	2809
SD88148	11	50	30	1	3	6	7	13.3	74.7	2791
CI1442	1	30	15	4	3	7	8	14.8	74.9	2108