

1992
Uniform Winterhardiness Nursery
Southern Section

<u>Entry No.</u>	<u>Variety or Pedigree</u>	<u>Sel. No.</u>	<u>Source</u>
1	Warrior	CI13190	Check
2	Bulk Population	KS90HW53	Hays, KS
3	KS84HW200/Sumner	KS91HW11	"
4	KS84HW200/3/1644/2*Newton//Wichita	KS91HW19	"
5	Bounty 203/2157	KS91H40	"
6	2157//GB5761/TAM-105	KS91H111	"
7	Bounty 203//HF5761/TAM-105	KS91H134	"
8	"	KS91H138	"
9	"	KS91H144	"
10	Scout 66	CI13996	Check
11	Bounty 203//HF5761/TAM-105	KS91H149	Hays, KS
12	"	KS91H153	"
13	"	KS91H154	"
14	TAM-107//HF5761/TAM-105	KS91H158	"
15	"	KS91H159	"
16	"	KS91H163	"
17	"	KS91H164	"
18	P4	KS91H174	"
19	P4	KS91H181	"
20	Vona	CI17441	Check
21	P4	KS91H182	Hays, KS
22	P4	KS91H183	"
23	P4	KS91H184	"
24	Hawk/(PKG16/Lov13//JGW3)//T108	KS84170E-8-2	Manhattan, KS
25	"	KS84170E-7-1	"
26	(SMB/PCHU//KAL/BB)/T107//AKN	KS84273BB-10-3	"
27	F29-26/KS831440//Mustang	KS364D-6	"
28	KS82W418/Stephens	KS84W063-9-16	"
29	"	KS84W063-9-7	"
30	Warrior	CI13190	Check
31	KS82W418/Stephens	KS84W063-9-12	Manhattan, KS
32	"	KS84W063-9-18	"
33	"	KS84W063-9-45	"
34	Karl/OR8305734	KS87807-11	"
35	"	KS87807-23	"
36	Karl/OR8300764	KS87822-2	"
37	2157/Rocky//2165	HBE036J	"
38	2163/PL145//2163	HBC2080	"
39	2163/W9523A	HBE0780A	"
40	Scout 66	CI13996	Check
41	2163/W9523A	HBE0780B	Manhattan, KS
42	WX11088//2165/W8447	HBC059E	"
43	W8476B//Vona/W2420	HBE272A	"
44	1391//W8443C/2172	HBC458G	"
45	W1404/TX79A2729	HCC0076A	"

46	OK754615//KVK/T107/3/TX71A8899/2157	HBC696-108	"
47	HBZ419A/SGW054/2180	VBFO111-133	"
48	W0405D/Arkan//Arkan	VBG0048-158	"
49	WX12907/T108//W2440	HBE0363-134	"
50	Vona	CI17441	Check
51	W9476C/2163	HBE0779-152	Manhattan, KS
52	YW191/SXLD//TAM-105	VBE017-113	"
53	W9471A/W9523A//W3415	HBFO290-146	"
54	" "	HBFO190-144	"
55	" "	HBFO290-145	"
56	W2440/W9488A//2163	HBFO263-137	"
57	W9476C/2163//W9523A	HBFO302-148	"
58	W2415/W2439//2180	HBFO140-119	"
59	W9476C/2163//W0541A	HBFO303-156	"
60	Warrior	CI13190	Check
61	W9488A/2163//2180	HBFO337-112	Manhattan, KS
62	WX11731/2163//W9523A	HBFO435-130	"
63	SXLD/W2421//Pony	VBE0186-148	"
64	FL302/SXLD//W3415	HBFO576-140	"
65	W9488A/2163//2180	HBFO337-113	"
66	2154/Hawk//W0423A	HBFO361-124	"
67	2172/2163//W9419B	HBFO276-147	"
68	2163/W9523A	HBE0780-132	"
69	"	HBE0780-130	"
70	Scout 66	CI13996	Check
71	W8447D/W2436//W3420	HBFO425-155	Manhattan, KS
72	W2440/W2410//2165	VBFO223-108	"
73	" "	VBR0223-107	"
74	W2439/2172//W0402A	HBFO248-146	"
75	Quantum Hybrid Wheat	913050	HybriTech
76	" "	913051	"
77	" "	914370	"
78	" "	914371	"
79	" "	911110	"
80	Vona	CI17441	Check
81	Quantum Hybrid Wheat	911111	HybriTech
82	" "	91420	"
83	" "	91421	"
84	" "	919180	"
85	" "	919181	"
86	Ctk/3/At66/Cmn//TX2607-6/4/K74102-99	N86L022	NE, USDA
87	Brule/2/PIV/F26-70	N86L044	"
88	NE75424/3/NapHal/At66//NS 10-18	N86L107	"
89	NapHal/Lancer//Karlik 1/3/NS622/4/Ctk/ GK-Tiszataj/2/PIV	N86L177	"
90	Warrior	CI13190	Check
91	PIV/3/NapHal/Lancer/2/TX1682/NE70654	N88L267	NE, USDA
92	NE7060/4/IDO033/Purdue 4930//Moldova/3/NE7060	N89L087	"
93	IDO033/Purdue 4930//Moldova/3/NE7060/4/NE7060	N89L513	"
94	" "	N89L514	"
95	NE7060/VG19	N89L851	"
96	Mir. J. 50/3/F26-70//NapHal/CI13449/4/Chisholm	N90L012	"
97	Lindon/NE7060//NE7060	N90L029	"

98	NB69655/Sel. 14-50-3//Samson/4/Yt 54-N10B x Nar 59 "s" x Ndo/CI13438/3/At66/NapHal// Karlik 1/Lancota/5/Newton	N90L119	"
99	NE82438/NE7060	N91L018	"
100	Scout 66	CI13996	Check
101	NE82438/NE7060	N91L019	NE, USDA
102	OK83201/NE7060	N91L087	"
103	Rannaya/NE701136//CI13449/Ctk/3/TAM-105	N91L122	"
104	NapHal/At66//Lovrin 12/3/TX78V3630	N91L168	"
105	TX78V3630/4/Mir. J. 50/3/F26-70//NapHal/CI13449	N91L175	"
106	NE80413/2/Lindon/NE7060	N91L182	"
107	PIV/4/ND/CI13438//CJ, F1/3/CTFN*3/JN	N88V017	"
108	"	N88V020	"
109	"	N88V027	"
110	Vona	CI17441	Check
111	PIV/4/ND/CI13438//CJ, F1/3/CTFN*3/JN/5/ NB68570/Roussalka	N89V059	NE, USDA
112	"	N89V065	"
113	F26-70/4/T.D. x A. Sqr./3/At66/NapHal// Likafen/NE701134	N89V153	"
114	"	N89V154	"
115	TAM-105/7/New 66.5.1/5/Nrn 16/CI12500//Bsn /3/At66/Cmn//Wrr/4/Kr39/6/NE78892	N90V006	"
116	"	N90V007	"
117	Rannaya/NE701136//CI13449/Ctk/3/TX79A2729	N90V015	"
118	"	N90V021	"
119	"	N90V027	"
120	Warrior	CI13190	Check
121	Rannaya/NE701136//CI13449/Ctk/3/TX80A5904	N90V035	NE, USDA
122	"	N90V048	"
123	"	N90V050	"
124	"	N90V051	"
125	"	N90V054	"
126	F53-70//NapHal/CI13449/Chisholm	N90V087	"
127	T.D. x A. Sqr/SD69103//Karlik 1/NE701134/3/ NapHal/Jang Kwang//Odessa 4/4/Newton	N90V106	"
128	"	N90V109	"
129	"	N90V112	"
130	Scout 66	CI13996	Check
131	TAM-107	PI495594	Check
132	Csm*3/3/Newton/Largo//2*Csm	OK88W833	Oklahoma
133	Cty sib/4/Aiv/3/Tcs//TI sib/Sdy	OK89499	"
134	2165/Cty sib	OK89399	"
135	OK83197/Sxl	OK89421	"
136	TX78V2154/Siouxland	TX88V4636	Texas
137	Vona/TX71D4889-V3	TX84V1418HF	"
138	Karl Resel.	TX88V5440	"
139	TX78V2154/Siouxland	TX88V4635	"
140	Vona	CI17441	Check
141	TAM-105/3/NE70654/BBY/Bow's'	TX87V1613	Texas
142	NE78696/Payne	TX88V4524	"
143	TAM-200//TX38949-2/TAM-107	TX89V4138	"
144	Karl Resel.	TX88V5433	"

145	Siouxland/TAM-101	TX88A6480	"
146	TX71A889/TAM-101	TX88A6533	"
147	TX73165/Sandy	CO860086	Colorado
148	NE76667/Hawk	CO860094	"
149	Sandy/Hail	CO860235	"
150	Warrior	CI13190	Check
151	Arkan/Hawk	CO870449	Colorado
152	Bulk Selection	KSSB-369-7	Kansas
153	Karl sib	KS831374-142	"
154	Hawk/(Pkg16/Lov13//Jgw13)//TAM-108	KS84170E-8-3	"
155	TX71A889/2172//2157	HBC302E	"
156	Lr16/Lr17//Larned/3/Cheney/Larned/4/ Bnt sib/5/TAM107	KS87H325-2	"
157	Dular/Eagle//2*Cheney/Larned/3/Colt	KS89H48-1	"
158	"	KS89H50-4	"
159	NE69565//NE65671/NE69655/3/Homestead/4/ Ctk/3/At66/Cmn//TX2607-6	N87V106	NE, USDA
160	Scout 66	CI13996	Check
161	Arkan/Colt//Chisholm sib	NE88595	Nebraska
162	Bennett/TAM-107	NE88427	"
163	Centura/Dawn//Colt sib	NE88584	"
164	"	NE88588	"
165	Quantum Hybrid Wheat	XH1319	HybriTech
166	"	XH1436	"
167	"	XH1437	"
168	"	XH1497	"
169	Colt/Victory	W87-018	AgriPro
170	Vona	CI17441	Check
171	WI81-133/Arkan	WI88-181	AgriPro
172	W84-179/W81-171	WI88-028	"
173	TAM-107/TAM-105	T13	Trio
174	2165/Vona	T67	"
175	TAM-108/Lancota	T21-3	"
176	HRW Hybrid	TH901	"
177	HRW Hybrid	TH902	"
178	TAM-105/Sandy	CO860154	Colorado
179	Carson/Sandy	CO870258	"
180	Warrior	CI13190	Check
181	Oslo/Sandy//Hawk	CO870310	Colorado
182	Colt/TX80GH3006	CO880240	"
183	Lov13/2* Ctk 78//TAM-105	CO880054	"
184	Colt/TX3006	CO880256	"
185	T. Diccocoides/Brule//Arkan	NE88536	Nebraska
186	NE69613/Sage//Migro Archer	NE89504	"
187	TAM-107 x Larned x Brule seln.	NE89439	"
188	Wrr 5*/Agent//Aurora/3/Ctk 78/4/Brule	NE88453	"
189	KS81H1640GB/TX78V2154	TX89V4613	Texas
190	Scout 66	CI13996	Check
191	Brule/Vee's'	TX89V5029	Texas
192	CO693591/Ctk	2IWWSN-7159	"
193	Agate/TAM-105	TX88V4425	"
194	(TAM-105*4/Ami)*4//Largo	TXGH10209	"
195	(TAM-105*4/Ami)*4//Largo	TXGH10289	"

196	Syl/Vona	TX86A7210	"
197	TX86V1540/TX78V2430-4	TX90V6132	"
198	Siouxland//Nadadores 63/Sturdy	TX86D1340	"
199	Siouxland/TAM-101	TX90A9507	"
200	Vona	CI17441	Check
201	TAM-105*4/Amigo*5//Largo	TX88A6840	Texas
202	Quantum Hybrid Wheat	QT542	Hybritech
203	" "	XNH1401	"
204	" "	XH1332	"
205	" "	XH1419	"
206	" "	XH1438	"
207	NS2630/Thunderbird	WI88-024	Agripro
208	TK/Burt/5/SM6/4/2*IT/UT175A-53//BDLSBurt/3/ CI13438/6/TK/Burt/Bez1	ID0352	Idaho
209	Warrior	CI13190	Check

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Southern Section

Entry No.	Sel. No.	Rosemount, MN		Brookings, SD		Highmore, SD		Mead, NE		Casselton, ND		5 Site
		Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Mean
----- % survival -----												
1	CI13190	92	90	0	90	30	40	100	100	70	70	68.2
2	KS90HW53	2	20	0	0	100	60	10	10	5	10	21.7
3	KS91HW11	70	70	0	0	100	70	60	40	10	10	43.0
4	KS91HW19	95	65	0	0	80	80	90	90	55	60	61.5
5	KS91H40	80	50	0	5	60	90	100	100	60	65	61.0
6	KS91H111	3	40	0	0	50	30	80	70	40	15	32.8
7	KS91H134	60	65	0	0	20	20	90	80	40	30	40.5
8	KS91H138	70	88	0	0	10	10	90	60	25	30	38.3
9	KS91H144	92	95	0	10	80	100	90	80	60	75	68.2
10	CI13996	98	98	10	70	50	60	90	80	60	85	70.1
11	KS91H149	80	88	0	0	40	60	70	50	5	50	44.3
12	KS91H153	85	85	0	0	50	60	60	80	25	30	47.5
13	KS91H154	65	80	0	0	30	90	50	70	60	10	45.5
14	KS91H158	92	90	5	50	30	90	90	90	60	85	68.2
15	KS91H159	90	84	5	60	100	50	90	100	45	70	69.4
16	KS91H163	90	85	0	10	100	100	100	90	40	80	69.5
17	KS91H164	95	90	0	80	100	100	100	100	40	90	79.5
18	KS91H174	98	92	0	30	0	20	60	50	20	55	42.5
19	KS91H181	95	86	0	10	5	5	60	40	10	60	37.1
20	CI17441	30	2	0	0	0	80	50	70	15	50	29.7
21	KS91H182	80	84	0	50	5	5	60	50	10	40	38.4
22	KS91H183	97	92	0	60	40	5	70	50	55	70	53.9
23	KS91H184	50	25	0	5	5	5	20	20	35	55	22.0
24	KS84170E-8-2	92	90	0	10	60	10	100	90	15	65	53.2
25	KS84170E-7-1	85	94	0	50	100	80	100	90	25	60	68.4
26	KS84273BB-10-	50	15	0	0	30	70	80	60	25	85	41.5
27	KS364D-6	25	2	0	0	10	80	80	50	30	80	35.7
28	KS84W063-9-16	3	5	0	0	0	30	100	60	30	75	30.3
29	KS84W063-9-7	5	15	0	0	100	40	50	50	25	35	32.0
30	CI13190	84	99	80	90	100	50	100	90	50	65	80.8
31	KS84W063-9-12	5	5	0	0	50	70	20	35	15	65	26.5
32	KS84W063-9-18	5	84	0	0	100	30	20	30	5	65	33.9
33	KS84W063-9-45	5	60	0	0	40	30	10	5	10	50	21.0
34	KS87807-11	90	99	10	0	60	10	100	100	55	90	61.4
35	KS87807-23	80	85	10	0	80	20	90	40	50	85	54.0
36	KS87822-2	50	70	0	0	80	20	50	20	15	65	37.0
37	HBE036J	75	65	0	30	80	100	100	80	55	60	64.5
38	HBC2080	4	75	0	5	90	60	80	60	20	40	43.4
39	HBE0780A	5	90	0	0	90	90	80	60	30	60	50.5
40	CI13996	96	90	60	10	100	100	100	80	50	85	77.1

1992 UWHN, Southern Section

Entry No.	Sel. No.	Rosemount, MN		Brookings, SD		Highmore, SD		Mead, NE		Casselton, ND		5 Site Mean
		Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	
----- % survival -----												
41	HBE0780B	40	75	0	0	100	100	90	90	15	70	58.0
42	HBC059E	60	84	0	0	90	100	100	90	35	75	63.4
43	HBE272A	1	4	0	0	100	80	90	70	20	85	45.0
44	HBC458G	20	35	0	0	100	90	90	80	15	85	51.5
45	HCC0076A	60	60	0	0	100	60	100	80	30	75	56.5
46	HBC696-108	60	60	0	0	80	20	60	40	30	65	41.5
47	VBFO111-133	70	70	0	0	80	60	50	50	20	60	46.0
48	VBG0048-158	60	70	0	0	20	80	60	70	55	85	50.0
49	HBE0363-134	40	86	0	0	70	10	100	90	35	75	50.6
50	CI17441	8	35	0	0	20	0	90	70	35	75	33.3
51	HBE0779-152	70	70	0	0	10	5	90	40	20	65	37.0
52	VBE017-113	75	84	0	0	80	30	90	40	45	65	50.9
53	HBFO290-146	30	75	0	0	100	60	100	80	45	55	54.5
54	HBFO190-144	50	80	0	0	90	70	100	90	40	60	58.0
55	HBFO290-145	40	50	0	0	80	70	100	90	35	60	52.5
56	HBFO263-137	70	90	0	0	60	60	90	90	30	85	57.5
57	HBFO302-148	30	85	0	0	30	50	80	80	10	65	43.0
58	HBFO140-119	40	75	0	0	40	60	90	90	55	65	51.5
59	HBFO303-156	5	60	0	0	20	50	80	90	55	65	42.5
60	CI13190	98	95	0	80	100	50	100	100	65	85	77.3
61	HBFO337-112	70	84	0	5	90	30	100	90	55	55	57.9
62	HBFO435-130	60	60	0	0	10	5	80	50	30	25	32.0
63	VBE0186-148	3	10	0	0	0	5	40	30	15	35	13.8
64	HBFO576-140	10	20	0	0	10	0	60	50	15	30	19.5
65	HBFO337-113	60	75	0	10	0	30	100	80	65	85	50.5
66	HBFO361-124	5	15	0	10	10	5	60	70	50	55	28.0
67	HBFO276-147	10	50	0	0	80	10	70	80	40	30	37.0
68	HBE0780-132	40	84	0	0	80	30	70	80	35	35	45.4
69	HBE0780-130	70	90	0	0	100	60	100	70	65	40	59.5
70	CI13996	92	98	0	30	70	70	100	80	85	85	71.0
71	HBFO425-155	4	95	0	0	30	5	90	50	55	10	33.9
72	VBFO223-108	2	55	0	0	90	70	90	50	45	30	43.2
73	VBR0223-107	1	88	0	0	90	70	80	70	10	15	42.4
74	HBFO248-146	1	40	0	0	30	40	90	60	40	20	32.1
75	913050	90	86	0	5	10	5	100	60	50	30	43.6
76	913051	90	94	0	5	0	60	100	80	85	85	59.9
77	914370	60	70	0	0	10	0	5	5	5	5	16.0
78	914371	70	70	0	0	0	0	10	10	15	15	19.0
79	911110	65	80	5	5	50	5	100	60	30	65	46.5
80	CI17441	5	40	0	0	60	10	100	70	30	80	39.5

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Entry No.	Sel. No.	Rosemount, MN		Brookings, SD		Highmore, SD		Mead, NE		Casselton, ND		5 Site
		Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Mean
----- % survival -----												
81	911111	75	80	0	70	70	40	100	90	35	80	64.0
82	91420	30	85	0	20	50	40	90	60	30	65	47.0
83	91421	40	75	0	0	90	50	80	60	40	75	51.0
84	919180	40	85	0	0	10	50	80	50	10	50	37.5
85	919181	40	60	0	5	5	30	0	0	5	5	15.0
86	N86L022	30	85	0	10	90	90	100	80	90	85	66.0
87	N86L044	50	80	0	0	70	90	100	80	70	70	61.0
88	N86L107	50	80	5	5	100	70	100	90	85	65	65.0
89	N86L177	5	70	0	0	30	20	80	70	40	55	37.0
90	CI13190	92	84	20	80	20	10	90	90	90	100	67.6
91	N88L267	70	84	10	30	10	5	90	80	15	70	46.4
92	N89L087	8	45	0	0	0	0	40	50	10	10	16.3
93	N89L513	50	50	0	0	0	60	60	60	15	60	35.5
94	N89L514	50	60	0	0	60	70	70	90	15	60	47.5
95	N89L851	3	0	0	0	100	10	0	10	5	5	13.3
96	N90L012	84	65	0	0	20	30	60	70	10	80	41.9
97	N90L029	84	70	5	0	90	90	80	80	20	75	59.4
98	N90L119	90	75	40	0	100	90	50	80	35	75	63.5
99	N91L018	92	5	10	0	80	90	70	80	35	50	51.2
100	CI13996	99	70	30	0	10	80	90	90	60	65	59.4
101	N91L019	96	60	0	10	10	80	100	100	50	60	56.6
102	N91L087	85	5	0	0	0	60	40	90	20	35	33.5
103	N91L122	95	65	50	10	10	80	90	90	50	80	62.0
104	N91L168	95	65	0	0	10	80	20	60	35	70	43.5
105	N91L175	92	70	5	5	10	40	100	100	45	90	55.7
106	N91L182	92	90	0	0	80	60	80	80	55	80	61.7
107	N88V017	84	75	0	0	30	20	80	100	60	65	51.4
108	N88V020	50	80	0	0	20	40	90	90	40	50	46.0
109	N88V027	65	80	0	0	10	10	100	100	5	40	41.0
110	CI17441	6	60	0	0	10	60	100	50	50	65	40.1
111	N89V059	10	50	0	0	10	60	50	30	25	60	29.5
112	N89V065	8	10	0	0	30	60	100	50	15	80	35.3
113	N89V153	20	75	0	0	30	80	70	40	25	55	39.5
114	N89V154	25	70	0	0	20	70	80	50	55	65	43.5
115	N90V006	5	70	0	0	30	80	70	40	60	45	40.0
116	N90V007	4	65	0	0	10	10	80	50	60	65	34.4
117	N90V015	40	65	0	0	90	0	90	65	50	60	46.0
118	N90V021	15	60	0	0	70	0	90	60	45	75	41.5
119	N90V027	15	84	0	0	0	5	70	50	50	65	33.9
120	CI13190	90	94	0	60	40	80	100	90	80	90	72.4

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Entry No.	Sel. No.	Rosemount, MN		Brookings, SD		Highmore, SD		Mead, NE		Casselton, ND		5 Site
		Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Mean
----- % survival -----												
121	N90V035	92	84	0	10	0	60	100	90	60	70	56.6
122	N90V048	84	84	0	70	0	40	100	90	65	75	60.8
123	N90V050	84	84	0	0	40	60	70	70	75	60	54.3
124	N90V051	20	40	0	10	80	70	60	70	70	45	46.5
125	N90V054	88	75	0	40	90	60	100	80	65	60	65.8
126	N90V087	4	75	0	0	70	90	80	70	65	55	50.9
127	N90V106	1	70	0	0	70	90	80	90	50	20	47.1
128	N90V109	0	15	0	0	90	50	80	80	25	60	40.0
129	N90V112	1	65	0	0	90	60	100	100	30	60	50.6
130	CI13996	60	90	0	20	70	70	90	80	80	85	64.5
131	PI495594	30	88	0	10	0	60	80	80	70	55	47.3
132	OK88W833	2	70	0	0	0	30	80	60	55	55	35.2
133	OK89499	6	25	0	10	5	5	40	50	20	45	20.6
134	OK89399	25	70	0	0	5	40	70	70	70	40	39.0
135	OK89421	40	75	0	5	50	60	100	80	75	45	53.0
136	TX88V4636	10	15	0	0	50	10	50	60	30	35	26.0
137	TX84V1418HF	10	10	0	0	30	10	100	100	35	55	35.0
138	TX88V5440	50	70	0	5	50	50	100	80	65	85	55.5
139	TX88V4635	0	15	0	0	0	60	60	40	65	30	27.0
140	CI17441	5	10	0	0	60	70	100	80	35	40	40.0
141	TX87V1613	20	60	0	10	90	90	90	80	35	40	51.5
142	TX88V4524	25	40	0	5	40	70	90	60	35	60	42.5
143	TX89V4138	1	5	0	0	40	30	80	40	15	35	24.6
144	TX88V5433	80	65	10	20	90	20	100	100	50	80	61.5
145	TX88A6480	30	40	5	60	60	0	70	50	40	65	42.0
146	TX88A6533	40	50	20	60	60	0	90	70	65	75	53.0
147	CO860086	30	80	20	10	5	10	90	90	55	65	45.5
148	CO860094	65	85	20	10	40	20	100	100	85	90	61.5
149	CO860235	70	85	10	30	80	70	100	90	50	65	65.0
150	CI13190	95	95	60	40	70	80	100	100	75	95	81.0
151	CO870449	10	65	0	0	40	10	50	30	15	70	29.0
152	KSSB-369-7	5	25	0	0	80	10	20	10	10	5	16.5
153	KS831374-142	80	75	0	5	60	20	80	80	65	65	53.0
154	KS84170E-8-3	65	75	0	5	60	100	80	60	55	45	54.5
155	HBC302E	70	75	0	0	80	60	20	30	15	20	37.0
156	KS87H325-2	96	85	0	0	90	10	60	70	35	30	47.6
157	KS89H48-1	98	92	0	20	100	20	80	90	60	45	60.5
158	KS89H50-4	99	98	60	5	50	30	70	90	60	40	60.2
159	N87V106	99	98	50	10	50	30	75	80	55	85	63.2
160	CI13996	99	98	70	5	60	80	90	90	80	75	74.7

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Entry No.	Sel. No.	Rosemount, MN		Brookings, SD		Highmore, SD		Mead, NE		Casselton, ND		5 Site
		Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Mean
----- % survival -----												
161	NE88595	99	95	80	80	0	10	90	100	70	70	69.4
162	NE88427	84	70	60	60	5	5	90	100	75	70	61.9
163	NE88584	95	85	40	70	10	0	90	90	65	65	61.0
164	NE88588	92	90	0	20	20	20	80	90	65	65	54.2
165	XH1319	92	70	40	5	70	20	60	80	70	40	54.7
166	XH1436	90	70	20	0	60	30	70	80	50	50	52.0
167	XH1437	55	40	10	0	70	70	80	90	35	60	51.0
168	XH1497	94	70	0	0	90	60	90	90	35	75	60.4
169	W87-018	92	70	0	10	100	50	80	80	65	75	62.2
170	CI17441	40	65	0	0	5	40	20	90	40	60	36.0
171	WI88-181	70	20	0	0	5	0	90	70	15	25	29.5
172	WI88-028	88	20	70	0	10	0	100	30	15	5	33.8
173	T13	85	45	0	50	100	10	100	100	70	60	62.0
174	T67	80	40	10	0	100	20	80	80	35	55	50.0
175	T21-3	50	50	0	0	70	10	100	90	40	50	46.0
176	TH901	50	30	0	0	60	90	70	90	30	40	46.0
177	TH902	75	50	10	0	90	90	100	90	50	60	61.5
178	C0860154	80	50	0	5	50	80	100	100	55	65	58.5
179	C0870258	70	25	70	0	60	80	90	90	70	65	62.0
180	CI13190	92	80	0	10	90	0	100	100	65	85	62.2
181	C0870310	90	10	0	0	60	90	90	80	25	55	50.0
182	C0880240	50	15	0	0	60	90	100	90	65	80	55.0
183	C0880054	5	0	0	0	30	90	90	70	30	60	37.5
184	C0880256	35	5	10	0	50	80	100	100	20	65	46.5
185	NE88536	85	75	70	20	90	90	100	100	80	85	79.5
186	NE89504	85	65	50	20	10	90	100	100	80	90	69.0
187	NE89439	55	65	10	10	30	90	90	90	75	90	60.5
188	NE88453	85	70	0	50	10	10	90	100	65	95	57.5
189	TX89V4613	40	10	0	0	50	80	40	70	15	75	38.0
190	CI13996	88	75	0	70	40	60	80	90	45	85	63.3
191	TX89V5029	50	25	0	0	70	10	70	70	40	65	40.0
192	2IWWSN-7159	80	50	0	10	70	40	80	100	60	85	57.5
193	TX88V4425	94	60	0	60	90	80	100	90	65	65	70.4
194	TXGH10209	95	50	5	10	100	80	90	80	65	90	66.5
195	TXGH10289	84	40	0	0	100	80	90	80	75	75	62.4
196	TX86A7210	70	0	0	0	100	70	80	80	70	75	54.5
197	TX90V6132	84	5	0	0	50	70	70	70	60	75	48.4
198	TX86D1340	88	10	40	0	60	60	60	80	40	75	51.3
199	TX90A9507	80	5	0	0	20	10	80	80	40	85	40.0
200	CI17441	20	15	0	0	10	5	80	70	70	70	34.0

1992 UWHN, Southern Section

Entry No.	Sel. No.	Rosemount, MN		Brookings, SD		Highmore, SD		Mead, NE		Casselton, ND		5 Site
		Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Rep 1	Rep 2	Mean
----- % survival -----												
201	TX88A6840	85	65	60	5	40	20	100	100	55	85	61.5
202	QT542	94	80	20	70	100	90	90	100	65	75	78.4
203	XNH1401	94	80	0	0	20	30	100	100	75	70	56.9
204	XH1332	88	75	0	20	40	60	100	100	80	75	63.8
205	XH1419	90	70	0	30	30	50	100	100	60	90	62.0
206	XH1438	80	30	0	10	10	50	80	100	40	65	46.5
207	WI88-024	80	65	20	5	30	70	50	50	30	65	46.5
208	ID0352	98	90	80	5	30	80	100	100	55	65	70.3
209	CI13190	88	96	90	90	20	80	100	100	65	85	81.4
	Mean	59		10		49		76		52		49.2
	LSD .05	46		34		53		25		32		23.6
	CV	39.6		181.2		54.8		16.7		31.0		40.6