

UNIFORM WINTERHARDINESS NURSERY
Southern Section

En	Pedigree	Seln.	Source
1	Warrior	CI13190	Check
2	KS87H22/Mesa	KS94H147	Kansas
3	KS87H103/KS87H337	KS94H161	"
4	KS87H103/KS87H337	KS94H163	"
5	KS87H66/KS87H22	KS94H238	"
6	KS87H103/KS87H326	KS94H167	"
7	KS87H66/TAM 200	KS94H257	"
8	KS84HW200/Bounty 203//KS87H22	KS94HW73	"
9	KS87H326/KS87H186	KS94H215	"
10	Scout 66	CI13996	Check
11	ND7719-33/Tow's'/3/Whegl/Led//KS75216/4/KS8H285	KS94HW1	Kansas
12	KS84HW200/Bounty 203//KS87H22	KS94HW74	"
13	KS84HW200/Bounty 203//KS87H22	KS94HW68	"
14	KS84HW200/Bounty 203//KS87H22	KS94HW66	"
15	ND7719-33/Tow's'/3/Whegl/Led//KS75216/4/KS85H185	KS94HW33	"
16	KS84HW196/Norkan//KS87H337	KS94HW86	"
17	KS84HW200/Bounty 203//KS87H22	KS94HW80	"
18	KS84HW196/Norkan//KS87H326	KS94HW91	"
19	KS84HW196/Norkan//KS87H337	KS94HW87	"
20	Vona	CI17441	Check
21	KS73H530/Vee's'//KS86H119	KS93H67	Kansas
22	HBV242F/TAM 200/HBY261B	KS92H363-2	"
23	KS73H530/Vee's'//KS86H119	KS93H66	"
24	KS87H22/2157	KS94H140	"
25	HBA142A/HBZ621A/Rio Blanco	KS94HW115	"
26	KS87H65//84WS164/2157	KS94HW101	"
27	KS82W408/HBA142A//TAM 200	KS94HW127	"
28	KS87H64/KS84HW200/KS82H238	KS94HW100	"
29	KS84HW196/Norkan/KS87H362	KS94HW98	"
30	Warrior	CI13190	Check
31	HBA142A/HBZ621A/Rio Blanco	KS94HW119	Kansas
32	KS84HW196/Norkan/KS87H326	KS94HW94	"
33	KS84HW196/Rio Blanco/HBY762A	KS94HW131	"
34	KS82W408/HBA142A//TAM 200	KS94HW123	"
35	KS84HW196/Norkan//KS87H326	KS94HW95	"
36	KS91HW29//KS90HW53/KS91H184	KS94HW297	"
37	KS91H184/3*Rio Blanco	KS94HW301	"
38	Oslo/TX82D5668//Mit	TX88D3318	Texas
39	Era/3/Len//Amigo/TX71A106-5	TX90D9692	"
40	Scout 66	CI13996	Check
41	Bulk Selection	TX91D6022	Texas
42	TAM 200/Caldwell//TX86D1310	TX91D6901	"
43	Pioneer 2551/Probrand 812//TAM 300	TX91D7002	"
44	Pioneer 2551/Probrand 812//TAM 300	TX91D7006	"
45	Siouxland/TAM 300//Caldwell/Era	TX91D7012	"
46	TAM 200//Siouxland/Tanager/3/Probrand 812	TX92D7488	"
47	Era/Kavkaz//Clark/TAM 202	TX92D8127	"

UWHN, So. Section

48	TX71C8130R/TAM 105//Collin	TX93D1001	"
49	Complex/KS831170	N92L088	NE, USDA
50	Vona	CI17441	Check
51	KS831672/3/Rannaya 12/Bez. 4/2/Lanc/F9-76	N92L250	NE, USDA
52	Complex pedigree	N92V013	"
53	MT8709/TX86V1109	N93L011	"
54	N86L250/NE87615	N93L026	"
55	N86L420/NE86488	N93L048	"
56	KS831936-3/NE86501	N93L058	"
57	KS831936-3/NE86501	N93L062	"
58	KS831936-3/NE86501	N93L064	"
59	KS831936-3/NE86501	N93L067	"
60	Warrior	CI13190	Check
61	KS831936-3/NE86501	N93L068	NE, USDA
62	KS831936-3/NE86501	N93L069	"
63	KS831936-3/NE86501	N93L071	"
64	ND643/NE87615	N93L106	"
65	ND643/NE87615	N93L107	"
66	ND643/NE87615	N93L111	"
67	NE87449/N86L200	N93L129	"
68	NE87449/N86L200	N93L138	"
69	N87V077/ABILENE	N93V006	"
70	Scout 66	CI13996	Check
71	N87V077/ABILENE	N93V013	NE, USDA
72	KS831936-3/NE86501	N93V014	"
73	NE86501/N87L024	N93V018	"
74	ARAPAHOE/NE87U121	N92L005	"
75	CENTURA/DAWN//COLTsib	NE88584	Nebraska
76	TAM105*4/AMIGO (TX80GH2679)//BRULE Fsel #3	NE89522	"
77	BRULE SEL/4/BEZ1/3/CTK78//ARTHUR/CTK78 NE81497/CODY	NE90524	"
78	TX79A2729//CALDWELL/BRULE SEL/3/SIOUXLAND	NE90625	"
79	TAM108/Arapahoe	NE91515	"
80	Vona	CI17441	Check
81	NE82702 purple/TAM 108	NE91518	Nebraska
82	KS831374 x NE82658	NE92456	"
83	NE84603 white x NE82419 x Victory	NE92466	"
84	Thunderbird x Redland	NE92477	"
85	NE84601 Wrr*5/Agent/Kavkaz//Bennett x Thunderbird	NE92603	"
86	NE82413 x Colt	NE92608	"
87	NE82413 x NE82533	NE92652	"
88	HIGH PROT. 04/NE82533//THUNDERBIRD	NE93403	"
89	NE85707 X THUNDERBIRD	NE93405	"
90	Warrior	CI13190	Check
91	KSXGH8010-1-4 X CODY	NE93406	Nebraska
92	NE85583 BEZ 1/CTK78//ARTHUR/CTK78/3/BENNETT X NORKAN	NE93427	"
93	NORKAN LONG SEED SEL. X REDLAND X TAM 108	NE93435	"
94	NE82656 X NE86509	NE93451	"
95	NE82656 X NE86509	NE93452	"
96	NE82656 X NA-HW81-170	NE93462	"
97	THUNDERBIRD X NE78488 X REDLAND	NE93473	"

UWHN, So. Section

98	UNKNOWN	NE93477	"
99	NE85707 X THUNDERBIRD	NE93496	"
100	Scout 66	CI13996	Check
101	NE82656 X TAM 108 X VICTORY	NE93522	Nebraska
102	NE88427	NE93535	"
103	NE88427	NE93536	"
104	NE82656 X VICTORY	NE93549	"
105	NE82419 X NE82656	NE93554	"
106	NE86501	NE93597	"
107	NE87451	NE93598	"
108	NE82419 X NE82656	NE93613	"
109	THUNDERBIRD X NE76418 X NE82565	NE93618	"
110	Vona	CI17441	Check
111	NE82656/VICTORY	NE93649	Nebraska
112	NE82419 X NE82656	NE93669	"
113	UNKNOWN	VBF0168	"
114	Kharkof	CI1442	Check
115	Scout 66	CI13996	"
116	TAM-107	PI495594	"
117	IL71-5662/PL145//2165	HBZ374C	Oklahoma
118	2555 sib/Vona//2180	OK91P648	"
119	HBV250A/HGF004	OK93P735	"
120	Warrior	CI13190	Check
121	W0405D/HGF112//W7469C/HGF012	OK93P656	Oklahoma
122	SGC008/W1060B//HBV242G2	OK93P727	"
123	Pro 812/Caldwell//TX86D1310	TX91D6913	Texas
124	TX86D1310/Kavkaz//TX86D1308	TX91D6991	"
125	TX81V6603/TX78A3345-V34	TX90V6313	"
126	Brule//Buc 's'/Bjy 's'/3/TX78V3924-5-3	TX92V4135	"
127	HRE LT-11(OR)*Homestead/W8447	HBE0726-1	"
128	TAM-200/Karl	TX92V3108	"
129	WVE047*2180/2157*HGE013	HBI0531-A2	"
130	Scout 66	CI13996	Check
131	TX85V1830/TX84V1307	TX93V5919	Texas
132	TX85V1830/TX84V1307	TX93V5922	"
133	TX87V1913/TAM-200	TX93V4927	"
134	OK82377/TX81V6603-2	TX92V2519	"
135	TAM-200/TAM-107	CO890323	Colorado
136	Harpool Sel./Sandy	CO900166	"
137	W2440/W9488A//2163	KS92P0263-137	Kansas
138	TAM-107*3/TA2460	KS93U206	KS, USDA
139	HF5761/TAM-105//Bounty Hybrid 203	KS91H153-2	Kansas
140	Vona	CI17441	Check
141	KS831936-3//Colt/Cody	N93L058	NE, USDA
142	NE82671/NE80413	NE91651	Nebraska
143	Bennett/Brule Composite	NE90476	"
144	OK83201/Redland	NE92458	"
145	Centura/RL820003	NE92614	"
146	NE82413/Colt	NE92646	"
147	Quantum Hybrid Wheat	XH1706	HybriTech

UWHN, So. Section

148	"	"	XH1752	"
149	"	"	XH1778	"
150	Warrior		CI13190	Check
151	Quantum Hybrid Wheat		XH1798	HybriTech
152	854552#3/Mesa sib		W91-091	AgriPro
153	W85-084/W85-225		W91-287	"
154	AgriPro Seeds Hybrid Wheat		AP 7501	"
155	AgriPro Seeds Hybrid Wheat		WX92-0408	"
156	N84-1104/Abilene		WI89-163W	"
157	Victory sib/2165		WI90-540W	"
158	W81-133-2/Rio Blanco		W88-2619W	"
159	Coker 68-15/TAM-107		T702	Trio
160	Scout 66		CI13996	Check
161	T213 sib *2/TAM-107		T834	Trio
162	TAM-107/T213 sib		T812	"
163	TAM-107/Caldwell		T861	"

UNIFORM WINTERHARDINESS NURSERY
Southern Section
% Survival

En Seln.		: Watertown :			: Aurora :			: Rosemount :			: Sidney :
		: Rep 1 :	Rep 2 :	Mean :	: Rep 1 :	Rep 2 :	Mean :	: Rep 1 :	Rep 2 :	Mean :	: Montana :
1	CI13190	90	100	95	100	100	100	100	100	100	95
2	KS94H147	70	80	75	100	90	95	100	100	100	90
3	KS94H161	80	100	90	100	90	95	100	100	100	90
4	KS94H163	100	100	100	60	70	65	100	100	100	90
5	KS94H238	70	30	50	100	100	100	60	100	80	90
6	KS94H167	80	40	60	100	80	90	80	100	90	85
7	KS94H257	80	50	65	90	90	90	90	100	95	95
8	KS94HW73	90	50	70	100	100	100	100	100	100	90
9	KS94H215	80	80	80	100	100	100	100	100	100	95
10	CI13996	100	70	85	100	100	100	10	100	55	90
11	KS94HW1	80	70	75	50	50	50	100	30	65	85
12	KS94HW74	90	90	90	90	100	95	90	100	95	85
13	KS94HW68	90	60	75	100	100	100	100	100	100	85
14	KS94HW66	90	70	80	100	100	100	100	100	100	90
15	KS94HW33	90	90	90	100	100	100	90	100	95	85
16	KS94HW86	100	90	95	90	90	90	100	100	100	85
17	KS94HW80	100	90	95	100	90	95	100	100	100	80
18	KS94HW91	80	80	80	100	60	80	100	100	100	90
19	KS94HW87	80	80	80	100	80	90	100	100	100	85
20	CI17441	90	90	90	80	80	80	100	100	100	85
21	KS93H67	100	90	95	100	100	100	100	100	100	85
22	KS92H363-2	80	90	85	100	100	100	100	100	100	85
23	KS93H66	90	100	95	100	90	95	90	100	95	80
24	KS94H140	90	100	95	70	100	85	100	100	100	95
25	KS94HW115	90	80	85	100	100	100	100	100	100	90
26	KS94HW101	70	80	75	90	80	85	90	100	95	90
27	KS94HW127	90	90	90	100	100	100	090	100	95	80
28	KS94HW100	90	90	90	100	90	95	30	100	65	90
29	KS94HW98	70	70	70	80	90	85	15	100	58	85
30	CI13190	50	70	60	100	90	95	15	100	58	90

UWHN, So. Section

		: Watertown :			: Aurora :			: Rosemount :			Sidney :
En Seln.		Rep 1	Rep 2	Mean	Rep 1	Rep 2	Mean	Rep 1	Rep 2	Mean	Montana :
31	KS94HW119	80	80	80	90	90	90	20	100	60	95
32	KS94HW94	100	80	90	100	100	100	100	100	100	95
33	KS94HW131	100	90	95	90	100	95	100	100	100	90
34	KS94HW123	80	90	85	100	60	80	100	100	100	90
35	KS94HW95	80	90	85	100	80	90	100	100	100	85
36	KS94HW297	100	90	95	60	70	65	90	100	95	75
37	KS94HW301	60	80	70	50	90	70	100	100	100	90
38	TX88D3318	80	90	85	60	100	80	100	100	100	85
39	TX90D9692	90	90	90	70	100	85	100	100	100	85
40	CI13996	90	90	90	100	100	100	100	100	100	90
41	TX91D6022	90	90	90	90	90	90	100	100	100	75
42	TX91D6901	70	80	75	100	100	100	100	100	100	75
43	TX91D7002	70	100	85	80	100	90	90	100	95	75
44	TX91D7006	100	100	100	50	80	65	80	100	90	85
45	TX91D7012	80	90	85	100	70	85	100	100	100	85
46	TX92D7488	90	90	90	100	90	95	80	100	90	85
47	TX92D8127	90	100	95	100	100	100	100	100	100	80
48	TX93D1001	100	100	100	70	100	85	90	100	95	85
49	N92L088	80	100	90	100	100	100	100	100	100	85
50	CI17441	50	60	55	80	100	90	60	100	80	85
51	N92L250	70	70	70	100	90	95	80	100	90	80
52	N92V013	90	80	85	60	100	80	20	100	60	85
53	N93L011	70	90	80	100	100	100	100	100	100	85
54	N93L026	60	60	60	90	100	95	100	100	100	85
55	N93L048	80	80	80	80	100	90	100	100	100	85
56	N93L058	90	80	85	90	100	95	100	100	100	85
57	N93L062	70	90	80	100	100	100	100	100	100	80
58	N93L064	70	80	75	80	100	90	100	100	100	80
59	N93L067	80	90	85	90	100	95	70	100	85	80
60	CI13190	100	100	100	100	100	100	80	100	90	95
61	N93L068	80	80	80	100	90	95	100	100	100	95
62	N93L069	80	90	85	70	90	80	100	100	100	90

UWHN, So. Section

		: Watertown :			: Aurora :			: Rosemount :			Sidney :
En Seln.		Rep 1	Rep 2	Mean	Rep 1	Rep 2	Mean	Rep 1	Rep 2	Mean	Montana :
63	N93L071	90	90	90	80	100	90	100	100	100	95
64	N93L106	100	90	95	90	100	95	100	100	100	90
65	N93L107	90	80	85	90	90	90	100	100	100	90
66	N93L111	60	90	75	80	80	80	100	100	100	90
67	N93L129	80	90	85	80	40	60	100	100	100	90
68	N93L138	90	90	90	100	90	95	100	100	100	85
69	N93V006	100	80	90	100	90	95	90	100	95	80
70	CI13996	90	90	90	100	100	100	100	100	100	80
71	N93V013	80	90	85	40	70	55	100	100	100	75
72	N93V014	80	90	85	60	80	70	100	100	100	85
73	N93V018	30	100	65	100	100	100	90	100	95	80
74	N92L005	40	100	70	90	100	95	80	100	90	85
75	NE88584	60	100	80	100	100	100	100	100	100	90
76	NE89522	70	90	80	100	90	95	100	100	100	85
77	NE90524	80	100	90	100	100	100	90	100	95	90
78	NE90625	70	100	85	100	100	100	100	100	100	90
79	NE91515	80	100	90	60	100	80	70	100	85	90
80	CI17441	80	90	85	100	100	100	0	100	50	80
81	NE91518	80	70	75	100	100	100	70	100	85	70
82	NE92456	60	60	60	90	100	95	90	100	95	70
83	NE92466	90	90	90	100	100	100	100	100	100	85
84	NE92477	90	80	85	100	100	100	90	100	95	85
85	NE92603	50	90	70	80	100	90	90	100	95	90
86	NE92608	50	30	40	50	90	70	90	100	95	80
87	NE92652	70	70	70	90	100	95	100	100	100	85
88	NE93403	70	80	75	100	100	100	100	100	100	85
89	NE93405	90	80	85	80	100	90	100	100	100	90
90	CI13190	90	30	60	100	100	100	100	100	100	95
91	NE93406	80	90	85	90	100	95	100	100	100	95
92	NE93427	90	80	85	100	100	100	100	100	100	85
93	NE93435	90	70	80	80	20	50	100	100	100	90
94	NE93451	90	80	85	100	80	90	100	100	100	85

UWHN, So. Section

		: Watertown :			: Aurora :			: Rosemount :			: Sidney :	
En	Seln.	Rep 1	Rep 2	Mean	Rep 1	Rep 2	Mean	Rep 1	Rep 2	Mean	Montana	:
95	NE93452	90	100	95	70	100	85	100	100	100	85	
96	NE93462	80	100	90	100	100	100	100	100	100	90	
97	NE93473	90	90	90	60	100	80	100	100	100	85	
98	NE93477	90	80	85	80	100	90	100	100	100	85	
99	NE93496	70	100	85	60	90	75	100	100	100	90	
100	CI13996	100	100	100	90	80	85	100	100	100	85	
101	NE93522	100	90	95	90	100	95	100	100	100	90	
102	NE93535	70	60	65	90	100	95	100	100	100	85	
103	NE93536	70	100	85	90	100	95	100	100	100	85	
104	NE93549	90	90	90	100	70	85	100	100	100	85	
105	NE93554	80	70	75	100	100	100	100	100	100	90	
106	NE93597	40	50	45	90	100	95	100	100	100	90	
107	NE93598	90	90	90	100	90	95	100	100	100	90	
108	NE93613	80	60	70	100	80	90	100	100	100	90	
109	NE93618	70	70	70	90	100	95	100	100	100	95	
110	CI17441	90	50	70	80	100	90	100	100	100	90	
111	NE93649	90	90	90	90	100	95	100	100	100	100	
112	NE93669	60	90	75	80	90	85	100	100	100	85	
113	VPF0168	80	60	70	90	80	85	100	100	100	85	
114	CI1442	100	80	90	100	100	100	100	100	100	90	
115	CI13996	100	70	85	90	100	95	100	100	100	90	
116	PI495594	90	30	60	70	80	75	100	80	90	80	
117	HBZ374C	90	50	70	100	90	95	100	90	95	85	
118	OK91P648	100	70	85	60	80	70	100	70	85	80	
119	OK93P735	100	100	100	100	100	100	100	100	100	85	
120	CI13190	100	90	95	100	100	100	100	100	100	90	
121	OK93P656	90	90	90	60	80	70	100	90	95	80	
122	OK93P727	40	90	65	40	80	60	100	40	70	80	
123	TX91D6913	50	90	70	40	60	50	100	60	80	85	
124	TX91D6991	70	80	75	100	90	95	100	60	80	85	
125	TX90V6313	80	80	80	30	90	60	100	50	75	85	
126	TX92V4135	70	90	80	60	90	75	100	80	90	90	

UWHN, So. Section

		Watertown			Aurora			Rosemount			Sidney
En Seln.		Rep 1	Rep 2	Mean	Rep 1	Rep 2	Mean	Rep 1	Rep 2	Mean	Montana
127	HBE0726-1	60	80	70	100	70	85	100	100	100	85
128	TX92V3108	80	80	80	90	100	95	100	100	100	80
129	HBI0531-A2	50	50	50	80	30	55	100	100	100	50
130	CI13996	60	90	75	100	100	100	100	100	100	80
131	TX93V5919	30	70	50	10	30	20	70	50	60	25
132	TX93V5922	10	40	25	10	50	30	20	50	35	25
133	TX93V4927	70	40	55	10	40	25	15	5	10	50
134	TX92V2519	40	70	55	30	90	60	100	80	90	60
135	CO890323	80	90	85	100	100	100	100	100	100	60
136	CO900166	80	90	85	80	100	90	100	100	100	60
137	KS92PO263-137	90	70	80	100	100	100	100	100	100	60
138	KS93U206	80	90	85	50	100	75	100	100	100	70
139	KS91H153-2	90	90	90	60	100	80	100	100	100	80
140	CI17441	100	90	95	40	100	70	100	100	100	80
141	N93L058	70	90	80	100	100	100	100	100	100	85
142	NE91651	40	90	65	100	90	95	100	100	100	80
143	NE90476	50	100	75	100	90	95	100	100	100	85
144	NE92458	80	90	85	80	80	80	100	100	100	90
145	NE92614	70	100	85	100	100	100	100	100	100	90
146	NE92646	60	90	75	80	90	85	100	100	100	85
147	XH1706	80	100	90	100	100	100	100	100	100	90
148	XH1752	90	100	95	90	100	95	100	100	100	90
149	XH1778	90	60	75	90	100	95	100	100	100	80
150	CI13190	80	70	75	100	100	100	100	100	100	95
151	XH1798	80	80	80	100	100	100	100	100	100	80
152	W91-091	90	70	80	90	90	90	100	100	100	60
153	W91-287	90	50	70	80	100	90	100	100	100	70
154	AP 7501	80	80	80	70	100	85	100	100	100	80
155	WX92-0408	90	60	75	80	90	85	100	100	100	90
156	WI89-163W	90	80	85	90	80	85	100	100	100	80
157	WI90-540W	90	70	80	100	100	100	100	100	100	80
158	W88-2619W	100	90	95	100	100	100	100	100	100	85

UWHN, So. Section

		: Watertown :			: Aurora :			: Rosemount :			Sidney :
En Seln.		Rep 1	Rep 2	Mean	Rep 1	Rep 2	Mean	Rep 1	Rep 2	Mean	Montana :
159	T702	100	80	90	100	90	95	100	100	100	80
160	CI13996	100	80	90	100	90	95	100	100	100	90
161	T834	90	80	85	100	90	95	100	100	100	85
162	T812	70	70	70	90	100	95	100	100	100	80
163	T861	100	80	90	90	100	95	100	100	100	80