

Table 1. Yield and agronomic performance for 45 wheats grown in the 1998 SRPN.

Colby, Kansas Three Replications					
C.I. or Selection	Entry No.	Yield kg/ha	Volume weight kg/hl	Days to heading from 1/1	Plant height cm
XH1872	36	6200	79.6	137	85
KS89180B-2-1	21	6081	78.6	140	80
G15458	44	5863	80.9	141	83
WX94-3504	33	5739	80.0	137	83
KS97W0935-29-15	23	5685	76.6	139	86
XH1881	34	5652	77.1	139	88
G15048	42	5623	80.4	141	83
G14264	41	5578	79.4	138	78
TX91D6856	10	5554	79.2	141	78
KS95HW62-6	17	5534	80.8	140	85
TX91D6825	9	5510	77.1	140	93
TX94V2327	11	5480	78.4	140	85
OK94P549	4	5479	79.9	138	81
KS97P0630-4-5	22	5475	79.5	140	81
G15011	43	5460	78.5	138	86
KS95H167-3	18	5446	79.2	140	91
KS95H176-1	19	5352	80.1	142	97
CO940700	16	5244	79.9	138	85
XH1875	35	5242	78.0	139	86
TX95V4926	12	5237	77.5	139	81
W95-188	29	5226	81.2	140	90
T102	40	5220	80.1	138	83
KS90175-3	20	5216	80.3	140	81
TAM-107	3	5211	77.1	137	80
G15111	45	5193	78.7	141	71
TX95V4933	13	5186	76.5	139	80
TX95V5332	14	5178	79.3	140	91
OK95G701	8	5171	81.9	138	81
W95-221	32	5121	80.4	141	85
N95L158	25	5120	77.9	140	80
OK95571	6	5064	78.5	137	83
TX94V2130	15	5054	78.6	137	80
OK95548	5	5051	77.9	137	73
NE94632	27	5048	76.5	137	85
T101	39	5034	76.3	137	71
W95-301	31	4942	78.9	138	81
W94-244-132	30	4927	80.2	139	76
OK95593	7	4905	80.4	137	76
KS91W009-6-1	24	4905	75.8	142	83
T99	37	4864	79.0	140	90
W95-210	28	4856	80.4	141	83
NE93496	26	4689	80.1	140	98
T100	38	4582	79.7	138	90
Scout 66	2	4478	80.3	140	103
Kharkof	1	3668	79.1	144	119
Mean		5230			
LSD (0.05)		402			
C.V. (%)		4.73			