

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

Lind Washington, Four Replications						
C.I./Selection	Entry	Yield kg/ha	Volume weight kg/hl	Plant height cm	Days to heading from 1/1	Protein content (%)
XH1881	34	5775	78.6	134	94	8.8
XH1872	36	5721	78.0	131	88	10.7
TX94V2327	11	5700	76.9	135	93	10.5
TX91D6856	10	5694	79.3	138	85	8.7
KS97P0630-4-5	22	5613	78.4	136	86	11.0
W95-188	29	5443	79.0	134	95	9.9
TX91D6825	9	5424	78.4	137	95	9.4
KS89180B-2-1	21	5337	78.6	138	81	9.3
OK94P549	4	5288	81.0	134	89	9.7
CO940700	16	5181	79.6	132	90	8.7
XH1875	35	5138	79.3	134	90	10.0
WX94-3504	33	5056	80.6	132	83	10.2
Finley		5027	80.7	141	115	9.8
TX95V4933	13	4979	76.7	134	84	9.7
G14264	41	4938	78.4	132	83	11.1
G15458	44	4901	77.8	134	88	8.8
N95L158	25	4876	79.5	134	82	10.7
T99	37	4850	76.8	134	95	9.0
KS95HW62-6	17	4832	80.6	135	84	9.3
Hatton		4762	76.2	147	110	8.5
NE93496	26	4670	80.6	132	97	10.1
KS97W0935-29-15	23	4660	77.6	135	89	10.2
Buchanan		4650	80.9	141	108	9.7
TX95V5332	14	4625	75.0	136	95	10.8
OK95G701	8	4609	82.2	132	83	10.5
T102	40	4536	79.2	132	86	9.5
TX95V4926	12	4419	75.5	135	83	9.9
KS91W009-6-1	24	4386	77.2	136	90	9.5
W94-244-132	30	4381	78.5	134	77	10.6
G15048	42	4330	75.5	135	83	8.7
G15011	43	4321	78.3	132	94	9.8
W95-301	31	4304	78.3	132	84	11.3
OK95571	6	4243	80.0	131	88	9.8
KS95H176-1	19	4223	73.9	138	103	8.4
KS90175-3	20	4186	79.6	134	84	10.6
G15111	45	4128	77.7	136	77	8.8
KS95H167-3	18	4012	75.8	134	92	9.3
T100	38	3994	78.8	131	95	10.1
W95-210	28	3954	80.8	133	84	10.6
T101	39	3927	78.9	132	79	10.2
W95-221	32	3837	72.2	135	88	9.2
Kharkof	1	3658	78.7	139	120	11.6
Scout 66	2	3506	77.9	132	112	10.2
OK95593	7	2952	78.1	131	74	11.5
TAM-107	3	no data*	75.3	132	84	9.5
OK95548	5	no data*	80.3	131	75	10.8
TX94V2130	15	no data*	77.3	131	82	9.4
NE94632	27	no data*	76.5	131	88	9.8
Mean		4686	78.2	134.2	89.7	9.9
LSD (0.05)		649				
C.V. (%)		9.80				
*Plots excluded from analysis due to rodent damage.						