

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

Lincoln Nebraska, Three Replications					
C.I./Selection	Entry No.	Yield kg/ha	Volume weight kg/hl	Plant height cm	Days to heading from 1/1
LINE	ENTRY	KGHA	TWT	PHT	HDT
TX91D6856	10	5537	74.3	83	139
OK95571	6	5518	72.6	91	139
XH1875	35	5389	74.2	94	137
N95L158	25	5352	73.3	89	140
OK94P549	4	5313	73.3	91	138
XH1872	36	5306	74.7	95	137
W95-221	32	5271	75.9	90	140
WX94-3504	33	5228	74.7	81	137
CO940700	16	5204	75.9	88	139
G15011	43	5188	74.9	94	138
NE94632	27	5182	72.9	88	138
XH1881	34	5170	72.8	98	137
G15048	42	5144	74.9	85	139
G14264	41	5114	74.4	89	137
KS89180B-2-1	21	5090	73.9	83	139
KS95HW62-6	17	5049	76.5	88	140
OK95548	5	5038	73.3	79	137
KS97W0935-29-15	23	4952	73.0	95	138
KS97P0630-4-5	22	4938	73.1	83	139
TAM-107	3	4926	73.9	90	137
T102	40	4916	75.1	90	137
W94-244-132	30	4897	73.8	86	139
OK95593	7	4885	76.1	84	137
T101	39	4881	72.6	84	137
TX95V4926	12	4862	70.8	86	138
T99	37	4824	75.5	97	139
G15458	44	4753	72.9	88	138
KS90175-3	20	4736	74.8	84	139
OK95G701	8	4727	75.9	88	137
KS91W009-6-1	24	4716	69.8	85	141
KS95H167-3	18	4663	74.6	94	139
TX94V2327	11	4602	73.1	91	138
TX95V5332	14	4561	72.4	93	139
NE93496	26	4551	75.7	99	138
W95-301	31	4497	73.3	89	139
TX95V4933	13	4496	70.8	85	138
W95-210	28	4496	74.9	86	138
G15111	45	4432	74.0	83	138
KS95H176-1	19	4404	74.6	100	139
T100	38	4368	76.6	98	138
TX91D6825	9	4229	71.3	93	139
W95-188	29	3922	75.1	97	139
TX94V2130	15	3888	74.0	86	137
Scout 66	2	3796	75.7	107	138
Kharkof	1	2959	76.4	118	141
Mean		4799	74.1	90	138
LSD (0.05)		858			
C.V. (%)		11.00			