

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

Garden City, Kansas Three Replications					
C.I. or Selection	Entry No.	Yield kg/ha	Volume Weight kg/hl	Plant height cm	Days after 1/1 to maturity
TX95V4926	12	3013	76.6	77	169
OK94P549	4	2916	80.1	83	170
TX91D6856	10	2916	77.7	78	168
TX94V2327	11	2893	75.8	80	169
TX95V4933	13	2890	75.5	78	169
KS95HW62-6	17	2829	79.7	78	168
WX94-3504	33	2812	78.9	78	169
KS89180B-2-1	21	2795	77.7	77	168
TX94V2130	15	2791	79.0	78	167
KS95H167-3	18	2757	78.6	85	168
KS90175-3	20	2736	79.4	80	169
OK95593	7	2733	78.9	75	169
KS97P0630-4-5	22	2733	77.3	75	168
G15111	45	2733	78.4	72	169
XH1872	36	2723	78.7	78	167
XH1881	34	2714	75.4	83	168
G15458	44	2705	79.1	78	170
KS95H176-1	19	2703	77.8	88	171
G15048	42	2687	77.7	75	170
G15011	43	2659	77.8	82	169
XH1875	35	2655	76.8	78	168
TX91D6825	9	2649	76.0	87	168
OK95G701	8	2644	80.5	78	167
W95-221	32	2630	77.4	83	171
G14264	41	2625	79.0	73	167
W95-188	29	2618	79.8	80	169
OK95548	5	2600	79.3	68	169
W94-244-132	30	2580	78.8	78	169
OK95571	6	2568	78.4	77	169
T102	40	2551	78.9	80	168
CO940700	16	2545	78.8	77	168
TAM-107	3	2525	77.2	75	167
TX95V5332	14	2520	77.1	78	169
W95-210	28	2518	77.8	78	170
T101	39	2474	75.0	75	168
T99	37	2463	77.6	85	169
W95-301	31	2463	77.9	82	168
KS97W0935-29-15	23	2437	75.2	83	168
T100	38	2437	78.6	82	168
Scout 66	2	2401	78.2	99	170
NE94632	27	2395	75.7	80	169
N95L158	25	2364	76.2	73	170
NE93496	26	2224	77.6	92	172
KS91W009-6-1	24	2163	73.7	80	170
Kharkof	1	1880	76.9	103	173
Mean		2614	77.8	80	169
LSD (0.05)		443	1.3	6	1
C.V. (%)		10.4	1.0	4.4	0.5