

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

Lahoma, Oklahoma Three Replications						
C.I. or Selection	Entry No.	Yield kg/ha	Volume weight kg/hl	Plant height cm	Days to heading from 1/1	Lodging (%)
XH1872	36	5827	77.4	107	119	5
OK95593	7	5489	78.2	97	123	0
KS90175-3	20	5396	77.5	95	124	0
TX91D6856	10	5385	74.8	95	125	3
KS97P0630-4-5	22	5366	73.8	95	125	0
OK95548	5	5280	76.0	85	123	0
KS89180B-2-1	21	5220	74.6	93	125	38
OK95571	6	5170	75.3	102	123	5
KS95H167-3	18	5098	76.6	108	124	2
XH1875	35	5086	73.9	102	123	10
WX94-3504	33	4993	77.7	100	123	0
KS95HW62-6	17	4985	76.4	100	125	2
OK94P549	4	4942	77.1	100	124	2
XH1881	34	4828	74.2	105	124	2
W95-188	29	4718	77.7	105	126	13
TX94V2327	11	4708	75.6	103	125	2
TX95V4926	12	4614	71.6	98	127	0
W94-244-132	30	4586	73.7	100	127	7
T101	39	4528	69.7	90	122	65
T102	40	4453	76.1	97	122	3
T99	37	4374	77.7	110	125	2
T100	38	4334	79.3	107	122	5
W95-210	28	4311	74.9	102	131	5
G15111	45	4261	72.9	90	125	35
OK95G701	8	4256	78.2	98	123	48
NE94632	27	4205	71.6	100	125	2
TAM-107	3	4114	72.1	97	125	0
G15458	44	4110	73.0	93	126	20
G14264	41	4105	75.7	93	123	20
KS91W009-6-1	24	4071	66.7	100	133	33
TX95V4933	13	4062	69.7	98	127	18
TX95V5332	14	4049	76.4	113	128	2
W95-301	31	3996	75.6	102	129	5
CO940700	16	3988	74.7	105	123	7
TX94V2130	15	3893	74.7	93	120	7
N95L158	25	3857	68.5	95	132	17
TX91D6825	9	3753	74.6	113	125	5
NE93496	26	3667	74.6	115	130	0
G15011	43	3664	71.9	103	125	12
KS95H176-1	19	3556	72.4	110	132	13
KS97W0935-29-15	23	3303	73.7	105	125	0
G15048	42	2911	71.1	95	131	20
Scout 66	2	2860	76.5	125	130	37
W95-221	32	2796	68.0	92	132	13
Kharkof	1	1596	75.7	123	NA	58
Mean		4328				
LSD (0.05)		493				
C.V. (%)		7.1				