

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

Clovis (irrigated), New Mexico Four Replications					
C.I. or Selection	Entry No.	Yield kg/ha	Volume weight kg/hl	Plant height cm	Days to heading from 1/1
OK95571	6	4747	73.8	91	137
TX94V2130	15	4603	73.4	90	136
T102	40	4571	74.9	95	138
OK95548	5	4461	75.3	88	140
TAM-107	3	4414	74.1	89	137
KS95HW62-6	17	4351	73.1	91	137
N95L158	25	4306	70.2	90	139
XH1875	35	4221	72.0	98	139
XH1872	36	4204	72.4	90	139
KS95H167-3	18	4176	73.1	93	139
OK94P549	4	4172	72.5	95	136
WX94-3504	33	4074	74.7	94	138
G15011	43	4054	73.2	96	139
KS89180B-2-1	21	4053	72.8	88	138
TX95V4933	13	4049	73.1	94	137
W94-244-132	30	4015	74.7	93	139
T101	39	3958	72.5	88	139
KS90175-3	20	3883	75.8	89	140
OK95593	7	3827	76.2	90	139
XH1881	34	3782	70.8	93	137
W95-301	31	3771	75.0	93	138
KS97P0630-4-5	22	3724	73.1	89	139
TX91D6856	10	3560	71.3	90	139
G14264	41	3525	75.0	90	138
G15048	42	3483	73.6	91	136
TX95V4926	12	3388	73.6	94	138
G15111	45	3375	72.1	85	138
KS95H176-1	19	3353	72.6	95	140
CO940700	16	3326	74.5	93	138
KS97W0935-29-15	23	3244	71.3	93	139
NE93496	26	3234	75.0	94	137
W95-221	32	3167	71.7	95	138
G15458	44	3167	73.3	89	136
W95-188	29	3101	73.1	96	138
OK95G701	8	2907	75.4	91	138
T99	37	2897	72.4	91	141
TX95V5332	14	2871	72.8	93	141
TX94V2327	11	2827	72.0	92	136
T100	38	2818	73.7	93	139
TX91D6825	9	2637	71.9	95	137
W95-210	28	2500	73.6	90	136
NE94632	27	2380	71.9	91	137
KS91W009-6-1	24	2252	72.4	92	136
Scout 66	2	1899	73.1	96	139
Kharkof	1	1779	73.8	98	139
Mean		3263	74	95	138
LSD (0.05)		625	1.7	8	4
C.V. (%)		12.6	1.6	6.5	1.9