

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

Salina, Kansas		Three Replications		
C.I. or Selection	Entry No.	Yield kg/ha	Volume weight kg/hl	% over 6.5/64 screen
XH1875	35	5259	80.8	60.2
TX91D6856	10	5079	80.0	41.9
KS89180B-2-1	21	5078	79.6	43.1
TX94V2327	11	5054	81.3	62.4
N95L158	25	5023	79.3	56.6
XH1881	34	5000	80.4	34.3
XH1872	36	4989	81.9	60.3
OK95571	6	4949	80.9	63.2
OK95593	7	4936	81.5	38.3
OK94P549	4	4912	81.3	47.6
Big Dawg		4892	80.4	73.8
TX95V4926	12	4871	78.4	30.7
KS91W009-6-1	24	4772	78.2	49.3
W94-244-132	30	4771	81.7	60.4
W95-210	28	4767	81.9	47.6
KS95H176-1	19	4759	80.0	49.2
TX95V4933	13	4753	78.0	30.8
KS95H167-3	18	4724	81.3	67.9
G15048	42	4702	79.7	9.7
W95-221	32	4658	80.1	37.0
W95-301	31	4634	80.1	46.1
G14264	41	4598	80.8	53.0
KS90175-3	20	4597	81.3	53.6
WX94-3504	33	4557	82.0	30.2
T102	40	4549	81.3	44.0
Coronado		4543	81.7	74.9
KS95HW62-6	17	4541	82.8	30.1
NE94632	27	4536	78.9	27.9
CO940700	16	4516	81.5	47.8
OK95548	5	4472	83.1	32.7
G15458	44	4439	81.1	40.1
Ogallala		4397	82.8	34.8
T99	37	4347	82.0	53.3
T101	39	4347	79.2	20.8
KS97P0630-4-5	22	4338	80.4	51.8
T100	38	4324	82.3	53.2
G15011	43	4217	80.4	19.3
TX95V5332	14	4216	79.7	33.3
KS97W0935-29-15	23	4160	79.7	47.6
G15111	45	4158	79.7	46.4
NE93496	26	4124	80.8	41.3
Scout 66	2	4123	80.8	43.9
OK95G701	8	4102	82.8	45.3
TX94V2130	15	4074	81.9	29.1
W95-188	29	3967	82.8	79.0
TAM-107	3	3914	78.6	20.7
TX91D6825	9	3822	79.7	21.8
Kharkof	1	3169	80.0	24.0
Mean		4536		
LSD (0.05)		626		
C.V. (%)		8.5		