

Table 1, contd.

M anhattan , Kansas , three replications						
line	entry	yield kg/ha	volum e weight kg/hl	plant height cm	days to heading from 1/1	leaf rust reaction type
W 95-091	37	3882	73.2	105	131	0
T111	32	3823	75.0	70	128	90S
HBK0630-4-5	44	3776	73.8	105	131	TM S
TX95D8283	10	3758	72.7	102	133	R
TX95V5905	14	3628	70.9	97	125	R
T112	33	3575	73.7	102	128	90S
XH9806	41	3332	71.9	100	132	20M S
G96135	25	3314	72.9	103	130	80S
W 95-392	36	3314	70.7	102	130	60S
CO950043	17	3255	73.5	107	129	90S
KS96HW 115	21	3255	71.7	108	130	100S
OK96717	7	3231	77.1	112	129	TM S
OK95571	6	3202	72.9	107	127	70S
XH1888	40	3160	73.3	108	131	0
OK95548-26C	8	3142	72.0	97	126	5M S
G96047	23	3131	70.5	103	131	40M S
W 95-385	35	3089	74.1	107	130	50M S
OK95616-14C	5	3077	73.2	107	129	80S
XH9815	42	3072	72.9	97	129	TM S
TX95V4339	13	3018	71.4	93	134	R
KS89180B-2-1-2	43	3006	70.3	93	131	0
KS95H167-3	19	2953	75.4	117	130	TM S
KS96HW 94	22	2847	72.8	107	134	60M S
OK94P549-2C	4	2817	75.4	103	129	R
CO940611	16	2734	71.8	105	129	90S
TX93D2066	9	2722	72.3	105	131	TM S
NE95510	27	2710	72.4	117	136	10M S
T108	31	2687	70.9	100	129	100M S
G96134	24	2687	70.5	100	129	90S
TX94V5922	12	2616	73.1	105	128	30M S
W 94-480W	38	2610	70.4	112	135	80S
TK1269	29	2575	74.8	95	135	R
NW 97S151	45	2503	67.9	105	133	TM S
Trego	18	2480	73.8	105	130	10M S
TAM 107	3	2438	71.1	107	125	90S
W 95-610W	39	2408	73.4	93	134	10M R
G96044	26	2314	72.8	103	129	90S
TX90A9528	11	2273	71.9	105	134	90S
KS96HW 10-3	20	2178	72.8	102	131	100S
TX97V4311	15	2137	73.0	92	124	R
TB1071	30	2119	72.2	82	132	10M S
T114	34	1935	69.6	102	129	R
NE96573	28	1894	69.7	108	136	60M S
Scout66	2	1385	72.6	120	135	90S
Kharkof	1	1320	74.0	110	137	90S
m ean		2831	72.5	103	131	
l.s.d. (0.05)		650	2.7			
c.v. (%)		14	2.3			