

Table 1, contd.

Chillicothe, Texas, 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
OK94P549-2C	4	4219	73.3	108	68	30s
KS89180B-2-1-2	43	4211	74.3	109	66	40m r
HBK0630-4-5	44	4198	76.6	107	69	60s
XH9815	42	4183	74.6	106	69	80s
OK95548-26C	8	4122	70.4	105	66	80s
TX95V4339	13	4066	69.0	111	74	0;
OK95571	6	4006	70.4	108	69	30s
XH1888	40	4003	71.5	114	72	tr
XH9806	41	3989	73.9	109	69	70s
TX95V5905	14	3952	71.9	105	64	60s
T108	31	3790	71.2	104	71	90s
Trego	18	3742	77.9	106	68	20m r
W 95-392	36	3730	75.3	104	68	30m s
KS95H167-3	19	3687	74.0	105	69	0;
OK95616-14C	5	3595	70.4	104	69	60s
T114	34	3569	72.8	104	69	0;
TX94V5922	12	3536	72.5	105	75	0;80s
W 95-385	35	3503		105	69	30m r
NW 97S151	45	3499	68.0	115	76	30m s
CO950043	17	3470	73.7	104	69	100s
OK96717	7	3439	74.8	105	69	50s
TX95D8283	10	3432	71.0	109	65	0;
CO940611	16	3402	74.8	111	72	90s
W 95-091	37	3300	74.7	114	75	80s
KS96HW 115	21	3287	73.1	106	70	90s
TB1071	30	3209	75.6	112	66	0;
G96044	26	3122	72.4	105	66	80s
KS96HW 94	22	3093	72.2	116	75	20s
T112	33	3069	72.2	106	65	100s
W 95-610W	39	3049	70.3	117	71	0;
T111	32	3027	72.4	105	69	100s
G96047	23	3009	73.7	106	66	50s
G96135	25	2980	70.6	103	71	100s
TAM 107	3	2952	71.1	107	69	80s
NE95510	27	2949	71.1	118	57	60s
NE96573	28	2947	68.8	113	79	30s
TX97V4311	15	2909	72.8	104	64	0;
G96134	24	2904	71.3	106	68	100s
TX93D2066	9	2779	69.3	106	69	10m r-30s
KS96HW 10-3	20	2773	72.2	105	65	100s
W 94-480W	38	2758	70.4	116	75	50s
TX90A9528	11	2597	75.1	131	79	30s
TK1269	29	2390	71.7	117	74	0;
Scout66	2	2109	74.7	115	90	80s
Kharkof	1	1923	70.6	115	90	80m s
m ean		3344	72.5	109	70	
l.s.d. (0.05)		743				
c.v. (%)		14				