

Table 1, contd.

Columbia, Missouri, three replications								
line	entry	yield kg/ha	volume weight kg/hl	days to heading from 1/1	lodging %	winter survival%	reaction to <i>Septoria</i> <i>tritici</i> %	reaction to <i>Fusarium</i> head blight %
HBK0630-4-5	44	3968	76.2	131	20	87	50	9
TX95V5905	14	3834	75.0	131	7	72	44	12
T111	32	3831	76.5	129	43	87	64	3
OK95616-14C	5	3768	74.0	129	27	78	62	7
W 95-091	37	3643	74.9	135	3	77	40	6
XH9806	41	3624	74.2	134	3	83	43	2
TX95D8283	10	3594	75.3	134	0	82	46	1
T112	33	3561	75.8	129	43	82	72	3
W 95-385	35	3555	76.7	131	23	83	65	2
XH1888	40	3470	77.4	134	0	81	32	3
TX93D2066	9	3459	76.8	133	3	80	29	3
KS89180B-2-1-2	43	3397	71.1	134	0	73	43	4
XH9815	42	3343	78.4	131	0	88	47	3
G96135	25	3336	77.2	131	23	77	60	4
G96047	23	3312	74.1	132	7	83	48	4
CO950043	17	3267	74.9	130	23	79	72	5
W 94-480W	38	3182	76.8	136	27	83	44	3
G96044	26	3164	75.2	130	7	76	50	3
NE95510	27	3126	76.0	139	7	79	41	1
OK95548-26C	8	3115	75.9	130	13	84	61	2
KS96HW 115	21	3083	75.9	131	20	78	64	3
CO940611	16	3051	73.7	131	13	87	61	17
TAM 107	3	3032	73.5	128	10	82	62	6
G96134	24	3025	74.5	132	30	88	68	4
KS96HW 94	22	2987	74.3	135	20	90	70	2
OK96717	7	2952	77.1	130	3	81	43	21
OK95571	6	2927	73.1	131	0	72	51	8
W 95-392	36	2920	77.4	130	7	89	64	7
NE96573	28	2904	73.0	139	13	71	34	1
TX95V4339	13	2868	71.8	135	27	85	59	2
TX90A9528	11	2866	72.8	137	13	88	53	1
TK1269	29	2841	77.3	135	23	57	52	2
TB1071	30	2838	76.7	132	0	72	43	5
OK94P549-2C	4	2827	75.3	131	3	82	53	8
T108	31	2681	74.1	131	3	77	55	11
KS95H167-3	19	2614	75.0	132	3	77	62	11
Trego	18	2573	75.9	132	10	72	33	15
T114	34	2535	70.8	130	10	79	51	10
NW 97S151	45	2531	68.3	135	10	89	76	4
KS96HW 10.3	20	2176	75.2	132	3	77	79	3
TX97V4311	15	2095	71.9	129	53	78	65	26
TX94V5922	12	2044	70.7	130	37	83	62	9
Scout66	2	1884	78.0	137	50	69	50	2
W 95-610W	39	1857	71.8	137	0	84	70	2
Kharkof	1	1713	79.5	140	40	82	44	1
mean		3008	74.9	132	15	80	54	6
l.s.d. (0.05)		479	2.1					
c.v. (%)		10	1.8					