

Table 1, contd.

Bushland (irrigated), Texas, three replications								
line	entry	yield kg/ha	volume weight kg/hl	plant height cm	days to heading from 1/1	lodging (%)	head shattering (%)	leaf rust, % infected
KS96HW 94	22	7505	78.6	94	123	30	7	5
XH1888	40	7432	78.7	96	120	30	10	0
W 95-610W	39	7359	80.6	87	124	0	7	8
XH9815	42	7338	79.9	91	117	0	7	10
OK94P549-2C	4	7121	79.5	62	118	7	5	0
TX95V4339	13	7111	77.1	91	124	10	8	0
Trego	18	7090	80.3	89	119	43	5	0
W 94-480W	38	7073	79.0	93	121	10	7	20
T108	31	7051	79.2	89	117	17	10	30
OK95571	6	6911	79.5	66	118	13	7	6
KS96HW 115	21	6856	79.7	94	121	17	8	22
XH9806	41	6845	78.2	92	118	0	13	2
CO940611	16	6809	79.7	88	118	40	8	42
G96047	23	6802	78.7	87	117	20	5	27
NW 97S151	45	6801	76.4	91	123	5	10	8
OK95548-26C	8	6793	77.1	59	117	5	7	5
CO950043	17	6768	79.2	92	116	13	8	55
T114	34	6714	78.3	91	117	7	8	1
TX94V5922	12	6638	79.6	55	116	43	7	25
G96044	26	6433	80.0	88	116	5	15	13
T112	33	6415	77.8	86	118	18	13	47
OK96717	7	6411	80.9	78	118	70	7	3
TX90A9528	11	6377	77.6	60	119	27	7	47
KS95H167-3	19	6301	80.1	94	117	13	5	1
TX95V5905	14	6271	79.4	95	119	2	18	0
TX97V4311	15	6242	82.0	70	114	2	8	0
NE96573	28	6234	75.1	98	125	57	7	23
HBK0630-4-5	44	6150	79.0	90	120	15	17	32
TK1269	29	6060	78.7	87	117	3	12	0
TX93D2066	9	5973	78.6	66	121	2	7	8
W 95-091	37	5972	80.0	91	119	20	13	0
KS96HW 10-3	20	5965	78.5	89	123	3	5	43
OK95616-14C	5	5923	76.7	58	116	23	7	33
NE95510	27	5878	76.5	96	128	43	5	22
TAM 107	3	5846	78.3	55	114	33	7	85
TX95D8283	10	5764	73.7	67	122	27	7	0
W 95-392	36	5705	81.3	87	117	0	13	11
T111	32	5580	79.1	83	117	5	13	40
W 95-385	35	5524	79.1	93	117	0	17	6
TB1071	30	5337	79.4	74	116	0	3	3
G96135	25	5331	78.8	89	119	13	8	85
KS89180B-2-1-2	43	5266	76.3	87	125	0	17	0
G96134	24	5067	76.3	88	120	10	8	40
Scout66	2	4873	74.2	96	119	90	5	13
Kharkof	1	3672	76.8	108	131	83	7	20
m ean		6302	78.5	84	119	19	9	19
l.s.d. (0.05)		955						
c.v. (%)		9						