

Table 1, contd.

M cGregor, Texas, four replications							
line	entry	yield kg/ha	volum e weight kg/hl	plant height cm	days to heading from 1/1	leafnust 2/3/99	leafnust 4/24/99
W 95-385	35	5067	77.3	94	89	5M R/M S	40S
T114	34	4687	73.7	94	88	R	tR
Trego	18	4666	75.5	89	92	R ;	60S
KS95H167-3	19	4627	75.1	94	92	R	tR ;
TX95V5905	14	4603	73.5	97	90	R	M IX R-80S
XH1888	40	4489	76.6	102	95	R	R
OK94P549-2C	4	4401	78.0	97	92	5M R	40M S
TX93D2066	9	4220	74.4	97	94	R ;	20M S
TX95D8283	10	4208	70.8	94	90	R	R
KS89180B-2-1-2	43	4190	74.6	86	89	5M R	20M S
XH9815	42	4062	76.4	97	88	tM R	80S
W 95-392	36	4059	78.7	91	89	30S	80S
W 95-091	37	3988	74.9	89	99	R	R
OK96717	7	3951	77.0	97	89	30S	40S
HBK0630-4-5	44	3931	76.1	94	90	10M R/M S	40S
OK95616-14C	5	3897	71.7	97	89	30S	80S
OK95548-26C	8	3859	74.6	86	87	tM R/M S	30M S
TX95V4339	13	3765	75.7	86	94	R ;	R
TK1269	29	3727	74.8	94	89	R ;	tR
G96047	23	3575	75.2	79	90	80S	100S
TX97V4311	15	3504	71.6	84	82	R	R
XH9806	41	3403	72.8	89	94	5M R/M S	50S
TB1071	30	3248	74.9	89	90	R ;	10M R
TX94V5922	12	3242	61.8	84	93	10S	R
KS96HW 94	22	3235	74.8	86	99	5M S	80S
NW 97S151	45	3190	70.4	97	97	5R/M R	30S
T108	31	3159	74.6	84	84	80S	90S
KS96HW 115	21	2988	73.9	86	94	60S	80S
OK95571	6	2917	76.8	91	94	5M R/M S	90S
CO940611	16	2885	76.6	89	96	60S	80S
TAM 107	3	2717	72.0	94	89	80S	90S
W 95-610W	39	2690	76.6	79	111	tR/M R	80S
G96135	25	2645	75.7	86	86	80S	100S
G96044	26	2466	73.0	84	90	30M S/S	80S
TX90A9528	11	2416	74.0	89	107	20M S	80S
T112	33	2413	74.8	91	86	40S	70S
T111	32	2325	74.7	86	86	80S	90S
KS96HW 10-3	20	1991	74.0	84	92	70S	90S
G96134	24	1883	73.1	84	91	80S	100S
W 94-480W	38	1868	78.0	91	107	30S	80S
NE96573	28	1687	72.2	84	111	20S	90S
NE95510	27	1660	75.7	86	113	20S	60S
Scout66	2	1367	75.2	101	120	60S	90S
CO950043	17	1120	74.3	76	98	80S	90S
Kharkof	1	604	76.2	91	118	60S	80S
m ean		3235	74.5	90	94		
ls.d. (0.05)		582					