

Table 1, contd.

Clay Center, Nebraska, three replications				
line	entry	yield kg/ha	volume weight kg/hl	plant height cm
HBK0630-4-5	44	3524	77.4	91
OK96717	7	3181	77.4	104
XH9806	41	3053	74.5	97
KS89180B-2-1-2	43	3020	73.3	86
XH1888	40	2870	76.7	102
G96135	25	2783	78.9	94
W 95-091	37	2767	75.9	91
OK95548-26C	8	2753	73.3	84
G96047	23	2659	80.0	91
T112	33	2634	74.8	94
NE95510	27	2576	77.0	99
OK95616-14C	5	2553	74.5	91
TX95D8283	10	2547	75.2	99
T111	32	2532	77.4	91
CO940611	16	2497	74.5	97
NE96573	28	2473	74.8	97
W 95-385	35	2464	77.0	91
CO950043	17	2462	75.6	97
TX95V5905	14	2400	70.0	81
T108	31	2317	72.2	91
NW 97S151	45	2171	68.2	91
Trego	18	2153	77.0	97
XH9815	42	2094	71.9	71
TX95V4339	13	2083	74.5	86
W 95-392	36	2072	78.1	94
W 95-610W	39	2059	74.1	89
T114	34	2025	71.1	94
KS95H167-3	19	2022	75.2	97
TX93D2066	9	1954	75.6	94
OK94P549-2C	4	1949	75.6	89
KS96HW 94	22	1949	74.8	97
KS96HW 115	21	1891	72.6	91
TX94V5922	12	1870	74.1	89
G96134	24	1844	72.6	91
OK95571	6	1806	71.9	89
W 94-480W	38	1662	75.6	104
G96044	26	1561	71.9	86
TX90A9528	11	1560	71.5	99
TAM 107	3	1537	70.8	94
TX97V4311	15	1234		64
KS96HW 10.3	20	1092	75.6	102
Kharkof	1	1060		107
Scout66	2	1059	74.1	102
mean		2204	74.6	93
l.s.d. (0.05)		789		
c.v. (%)		22		