Table 1, contd.

| Craw fordsville, Iowa, two replications |       |       |         |
|---|-------|-------|---------|
|   | · ·   |       | volum e |
|   |       | yield | weight  |
| line                                    | entry | kg/ha | kg/hl   |
| T111                                    | 32    | 6399  | 77.3    |
| HBK0630-4-5                             | 44    | 6382  | 76.4    |
| OK95571                                 | 6     | 6170  | 74.6    |
| XH 9815                                 | 42    | 6167  | 75.7    |
| OK95548-26C                             | 8     | 6130  | 76.2    |
| OK95616-14C                             | 5     | 6066  | 75.2    |
| T112                                    | 33    | 5975  | 76.1    |
| OK94P549-2C                             | 4     | 5958  | 76.4    |
| Trego                                   | 18    | 5733  | 74.9    |
| G96135                                  | 25    | 5666  | 77.5    |
| TX95V5905                               | 14    | 5656  | 74.0    |
| хн 9806                                 | 41    | 5636  | 74.9    |
| OK96717                                 | 7     | 5531  | 75.8    |
| CO940611                                | 16    | 5508  | 75.7    |
| NE95510                                 | 27    | 5414  | 75.9    |
| KS89180B-2-1-2                          | 43    | 5293  | 74.6    |
| TX95D8283                               | 10    | 5252  | 75.4    |
| KS96HW 115                              | 21    | 5178  | 75.0    |
| W 95-610W                               | 39    | 5155  | 76.8    |
| W 95-091                                | 37    | 5118  | 74.2    |
| W 95-385                                | 35    | 5084  | 77.0    |
| XH1888                                  | 40    | 4812  | 72.4    |
| NE96573                                 | 28    | 4781  | 70.8    |
| T114                                    | 34    | 4765  | 72.6    |
| TX93D2066                               | 9     | 4761  | 76.0    |
| TAM 107                                 | 3     | 4704  | 71.0    |
| CO950043                                | 17    | 4697  | 74.6    |
| W 94-480W                               | 38    | 4627  | 75.5    |
| KS95H167-3                              | 19    | 4600  | 74.4    |
| G96134                                  | 24    | 4553  | 73.4    |
| KS96HW 94                               | 22    | 4529  | 74.5    |
| TX95V4339                               | 13    | 4405  | 72.8    |
| T108                                    | 31    | 4395  | 72.8    |
| W 95-392                                | 36    | 4385  | 76.6    |
| NW 97S151                               | 45    | 4112  | 68.8    |
| G96044                                  | 26    | 4079  | 74.8    |
| TX94V5922                               | 12    | 4028  | 72.5    |
| TX90A9528                               | 11    | 3958  | 71.3    |
| G96047                                  | 23    | 3931  | 76.2    |
| TX97V4311                               | 15    | 3672  | 73.1    |
| KS96HW 10.3                             | 20    | 3258  | 74.6    |
| Scout66                                 | 2     | 2838  | 75.0    |
| Kharkof                                 | 1     | 2091  | 75.5    |
| TB1071                                  | 30    | 1342  | 71.1    |
| TK1269                                  | 29    | 652   | 34.6    |
| m ean                                   |       | 4743  | 73.7    |
| Ls.d. (0.05)                            |       | 1046  | 6.9     |
| C.V. (% )                               |       | 11    | 4.7     |
| ···· (v /                               |       |       | 1.07    |