Analysis of variance and means with Duncan grouping for blanks, doubles, triples and singles for different seed sizes. Values are the averages from 100 planter strikes.

**Brush size No. 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Source of variation | Df | Blanks† | Doubles± | Triples¶ | Singles¶¶ |
|  |  | Sig. level |
| Seed size | 2 | <.0001\*\*\* | 0.0229\*\* | 0.1305 NS | <.0001 \*\*\* |
|  |  | Means for seed size |
| Large round  |  | 4.0B | 6.0B | 0A | 90A |
| Medium flat |  | 15.5A | 16A | 0A | 68..5C |
| Medium round |  | 2.5BA | 15A | 0A | 82.5B |

**Brush size No. 3**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Source of variation | Df | Blanks† | Doubles± | Triples¶ | Singles¶¶ |
|  |  | Sig. level |
| Seed size | 2 | 0.0774\*  | 0.2896 NS | --- | 0.0767\* |
|  |  | Means for seed size |
| Large round  |  | 9A | 3A | 0A | 88A |
| Medium flat |  | 15.5A | 5A | 0A | 79.5B |
| Medium round |  | 9.5A | 7A | 0A | 83.5BA |

† Number of strikes where no seeds were released

±Number of strikes where 2 seeds were released

¶ Number of strikes where 3 seeds were released

¶¶ Number of single seeds released with 100 planter strikes

\*Significant at 0.1

\*\* Significant at 0.05

\*\*\* Significant at 0.001

NS not significant

--- No result recorded