|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Tall fescue seed data** | | | | | | | | |
| **genotypes** | **panicle/plant** | **panicle length** | **seed/panicle** | **seed/plant** | **1000 seed** | **seed Yield** | **leaf length** | **leaf wide** |
| **gen** | **PPPL** | **PL** | **SPPA** | **SPPL** | **TOUS** | **SY** | **LL** | **LW** |
| 1 | 175 | 19.83 | 179.04 | 31333.33 | 1.5 | 47 | 13.7 | 0.6 |
| 2 | 212.6 | 24 | 194.19 | 41285.71 | 1.4 | 57.8 | 8.5 | 0.64 |
| 3 | 230 | 20.83 | 144.32 | 33194.44 | 1.8 | 59.75 | 14.75 | 0.6 |
| 4 | 219.2 | 21 | 90.02 | 19733.33 | 1.5 | 29.6 | 11.83 | 0.6 |
| 5 | 155 | 21.6 | 187.52 | 29066.66 | 1.5 | 43.6 | 12.56 | 0.54 |
| 6 | 150 | 26.5 | 161.4 | 24210.52 | 1.9 | 46 | 13 | 0.56 |
| 7 | 185.3 | 21.16 | 143.91 | 26666.66 | 1.6 | 42.6 | 17.19 | 0.68 |
| 8 | 202.3 | 24.16 | 127.42 | 25777.77 | 1.5 | 58 | 15.94 | 0.65 |
| 9 | 110 | 23.5 | 141.41 | 15555.55 | 1.8 | 28 | 25.44 | 0.59 |
| 10 | 70 | 24 | 144.84 | 10138.88 | 1.8 | 18.25 | 19.19 | 0.65 |
| 11 | 68.3 | 26.16 | 154.54 | 10555.55 | 1.8 | 19 | 13.36 | 0.56 |
| 12 | 143.2 | 30.6 | 120.26 | 17222.22 | 1.8 | 31 | 17.1 | 0.65 |
| 13 | 190 | 21.6 | 72.98 | 13866.66 | 1.5 | 20.8 | 15.94 | 0.63 |
| 14 | 200 | 21 | 76.66 | 15333.33 | 1.5 | 23 | 11.13 | 0.6 |
| 15 | 311 | 23.3 | 61.62 | 19166.66 | 1.5 | 28.75 | 15.44 | 0.55 |
| 16 | 160.2 | 22.8 | 58.52 | 9375 | 1.6 | 15 | 15.88 | 0.66 |
| 17 | 107.5 | 22.16 | 91.56 | 9843.75 | 1.6 | 15.75 | 13.44 | 0.59 |
| 18 | 187.5 | 21.3 | 57.5 | 6673.07 | 1.9 | 20.5 | 15.19 | 0.68 |
| 19 | 82.3 | 19.3 | 86.79 | 7142.85 | 1.4 | 10 | 17.81 | 0.58 |
| 20 | 37.5 | 17.66 | 118.97 | 4461.53 | 1.3 | 5.8 | 11.69 | 0.51 |
| 21 | 59.5 | 23.8 | 112.1 | 6673.07 | 1.3 | 8.67 | 14.13 | 0.5 |
| 22 | 90.5 | 19.75 | 91.5 | 8301.23 | 1.4 | 11.57 | 14.75 | 0.74 |
| 23 | 102 | 19.66 | 85.97 | 8769.23 | 1.3 | 11.4 | 13.94 | 0.56 |
| 24 | 79.2 | 20.3 | 98.9 | 7833.33 | 1.5 | 11.75 | 14.13 | 0.5 |