|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table 2.** Size (mm) classification and cormels total fresh weight distribution for two varieties of gladiolus in response to four fertilization doses (Tlacotepec de José Manzo, El Verde, Puebla) during 2009 spring-summer cycle. | | | | | | | | | |
| **Fertilization Dosew** | | **10-12** | **8-10** | **6-8** | | | **4-6** | | **2-4** |
| **Borrega Rojax** | | | | | | | | | |
| FD1 | 5.7 c† | | 45.0 a | | 110.2 a | 11.0 ba | | 1.2 b | |
| FD2 | 12.2 ba | | 23.0 bdc | | 116.9 a | 13.0 ba | | 1.2 b | |
| FD3 | 5.5 c | | 40.0 bc | | 27.5 b | 5.0 b | | 1.3 b | |
| FD4y | 12.7 a | | 21.0 dc | | 31.4 b | 14.0 a | | 1.4 b | |
| Average | 9.0 | | 32.3 | | 71.5 | 10.8 | | 1.3 | |
| **Espuma** | | | | | | | | | |
| FD1 | 6.3 bc | | 46.0 a | | 106.8 a | 12.0 ba | | 1.2 b | |
| FD2 | 2.0 c | | 7.8 d | | 125.0 a | 12.0 ba | | 1.2 b | |
| FD3 | 5.3 c | | 37.0 bac | | 29.1 b | 12.0 ba | | 1.1 b | |
| FD4y | 3.1 c | | 8.0 d | | 30.7 b | 3.7 ba | | 1.8 a | |
| Average | 4.2 | | 24.7 | | 72.9 | 9.9 | | 1.3 | |
| LSDz | 6.2 | | 18.4 | | 89.3 | 10.3 | | 0.06 | |
| wFertilization Dose, FD. xGladiolus variety yBlank. zLeast Significant Difference  †Same letter within a column indicates they are statistically equal (Tukey, *p* ≤ 0.05). | | | | | | | | | |