**BUILDING BLOCK DATA**

 **Species *Brassia verrucosa***



**Botanical Varieties : majus, brachiata, gigantean, grandiflora, minor**

**Synonyms: *Brassia brachiata, B. aristata, B. odontoglossoides, B. longiloba, B. coryandra, B. cowanii, Oncidium verrucosum, O. brachiatum***

**Awards:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Origin | HCC | AM | FCC | CCM | CBR | CHM | Total |
|  |  **3** |  **7** |  **0** |  **8** |  **0** |  **0** |  **18** |
| Years | **1986 -2006** | **1968-1996** |  | **1965-2009** |  |  |  |

**Other awards and when given: 4 ACM (2005 – 2014) 3 ACC (1992) 4 CC (1988 – 2006) 1 JC (1972)**

**Outstanding clones of species and reason they are considered outstanding:**

**F-1 Hybrids:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Before 1940 | 1940-49 | 1950-59 | 1960-69 | 1970-79 | 1980-89 | 1990-99 | After 1999 |
|  |  **1** |  **1**  |  **12** |  **6** |  **17** |  **19** |  **10** |

**Progeny:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Before 1940 | 1940-49 | 1950-59 | 1960-69 | 1970-79 | 1980-89 | 1990-99 | After 1999 |
|  |  **1** |  **1** |  **15** |  **41** |  **142** |  **155**  |  **251** |

**Outstanding progeny and reason they are considered outstanding:**

**Brassidium Pagan Lovesong 60 Awards 32 F-1 offspring**

This hybrid brings together the high flower count and yellow colorof Oncidium and the larger and longer sepals and petals of Brassia. Also Brassia infertility as there are only 3 additional progeny past the F-1.



**Aliceara Tahoma Glacier 19 Awards 42 F-1 Offspring 72 Progeny**

The color of the background and spotting is beautiful, the texture glistening, the flower count and spacing great.



**Desirable characteristics which can be passed to progeny:**

Flower size and spacing, vigor, inflorescence initiation, color and pattern and heat tolerance.

**Undesirable characteristics which can be passed to progeny:**

First generation hybrids often pollen sterile, reduced fertility, star-like flower form and sometimes twisted lip. The dilution genes affecting color are apparently stronger in *B. verrucosa* than the other two building block species.

**Other information:**

**Pronounced: gee-ree-ood-ee-AH-na**