**BUILDING BLOCK DATA**

**Species *Tolumnia henekenii***



**Botanical Varieties (if any):**

**Synonyms*: Hispaniella henekenii, Oncidium henekenii***

**Awards:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Origin | HCC | AM | FCC | CCA | CCM | CHM | Total |
|  | **1** | **1** |  |  | **5** |  | **7** |
| Years | **1986** | **1980** |  | **1970-1971** | **1971-1986** |  |  |

**Other awards and when given:**

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

**Hybrids:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Before  1940 | 1940-49 | 1950-59 | 1960-69 | 1970-79 | 1980-89 | 1990-99 | After 1999 |
|  |  | **2** | **40** | **229** | **302** | **221** | **490** |

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

**Rodrumnia Orchidom Valentine** A cross between Rodrumnia Orchidom Red Love and Tolumnia Aleka combines *Tolumnia urophylla*, *T.guianensis*, *T. pulchella*, *T. triquetra* and *T. henekenii*. In spite of being assigned to the genus Rodrumnia, the cross is 98% Tolumnia. It has been awarded 18 times but has not been very fertile producing only 2 offspring.

**Tolumnia Tom Wilson** Produced by crossing Tolumnia Pink Panther with Tolumnia Passionate Red, Tom Wilson has good form, wide petals that close the window with the lateral lobes of the lip and has a strong red color due to the *T. henekenii* influence. This cross contains genetic material from six species of Tolumnia with Tolumnia henekenii representing 10.16%. Tom Wilson has garnered 9 AM and 7 HCC. It has 14 F-1 progeny and 21 Total.

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

*Tolumnia henekenii* was first used in hybrids by Moir to intensify the red shades of *Tolumnia pulchella*. Along with T. pulchella, T. henekenii improves arrangement and shingling of flowers on the inflorescence.

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

Dorsal sepal and petals strongly reflexed, irregular shape to the lip.

**Other information:**