

MAURITIUS, SEYCHELLES, AND RODRIGUEZ.

Genera.	Number of Species.	Suborder.	Affinities of Genus or Species.	Distribution of Genus.
<i>Vernonia</i>	2	Vernoniaceæ	African species	Wide.
<i>Cylindrocline</i>	1	Inuloideæ	Asiatic and African	Endemic.
<i>Monarrhenus</i>	2	Inuloideæ	Asiatic and African	Endemic.
<i>Psiadia</i>	3	Asteroidæ	African species	Africa, Madagascar, St Helena.
<i>Faujasia</i>	3	Senecionidæ	African <i>Senecio</i>	Endemic.
<i>Senecio</i>	3	Senecionidæ	African species	Wide.

None of the woody species of these islands attains the dimensions, or assumes the habit even, of a tree; the tallest is *Senecio appendiculatus*, DC., which is described as a shrub six to ten feet high; but these woody species constitute about half of the Compositæ which can be regarded as certainly indigenous. *Psiadia rodrigueziana*, Balf. f. (Botany of Rodriguez, p. 50), is endemic in Rodriguez, where it is now very rare, though "it must have existed formerly in great abundance, as the limestone plains are in many places thickly strewn with fragments of branches and stems."

CONTINENTAL ARBOREOUS COMPOSITÆ.

Large shrubby Compositæ are so numerous in many continental regions that it is sufficient to indicate such genera as *Vernonia*, in Tropical Asia, Africa, and America; *Eupatorium* and *Baccharis*, especially in South America; *Olearia* in Australia; *Helichrysum* and allies in Africa, South India, and Australia, and *Senecio* in various regions. In Australia especially, shrubby Compositæ form a conspicuous feature in the vegetation. In South Africa and Brazil they are also very numerous, though on the whole of smaller dimensions than the Australian. Still arboreal species are wanting neither in Asia, Africa, South America, nor Australia. A few examples are given of truly arboreal species from various regions; and these might be doubled or trebled, but they are sufficient to give an idea of the wide distribution of arboreal Compositæ, and to prove that there are many continental species of larger dimensions than the insular ones.

AUSTRALIA.

Name.	Suborder.	Extreme Height.
<i>Olearia argophylla</i>	Asteroidæ	60 feet.
<i>Eurybia lirata</i>	"	30 "
<i>Helichrysum diosmifolium</i>	Inuloideæ	20 "
<i>Bedfordia salicina</i>	Senecionidæ	30 "