

Mexican Orchids having a wide range in other parts of America.

	Mexico.	Central America.	West Indies.	Columbia.	Peru.	Guiana.	Brazil.	North America.
<i>Bletia nodosa</i>	1	1	1	1	....	1		
<i>Cleistes rosea</i> .....	....	1	1	1	1	1		
<i>Cyrtopodium punctatum</i>	1	....	1	1	....	1	1	
<i>Dichæa echinocarpa</i>	1	1	1	1	....	1	1	
— <i>trichocarpa</i> .....	....	1	1	....	....	1	1	
<i>Dinema paleacea</i>	1	1	1	1	1	1		
<i>Epidendrum ciliare</i>	1	1	1	1	....	1		
— <i>cochleatum</i>	1	1	1	1	....	....	....	1
— <i>difforme</i>	1	1	1	....	....	....	1	
— <i>floribundum</i>	1	1	....	1	....	1		
— <i>fragrans</i>	1	1	1	1	....	1	1	
— <i>fuscatum</i>	1	1	1	1	....	1	1	1
— <i>nocturnum</i>	1	1	1	1	1	1	1	
— <i>ramosum</i>	1	1	1	....	....	1	1	
<i>Ionopsis utricularioides</i>	1	1	1	1	1	1	1	
<i>Isochilus linearis</i>	1	1	1	1	....	1	1	
<i>Lepanthes ophioglossoides</i>	1	....	1	....	....	1	1	
<i>Liparis elliptica</i>	1	1	1	1	....	1		
<i>Lockhartia elegans</i>	1	....	1	1	....	....	1	
<i>Maxillaria camaridium</i> .....	....	1	1	1	....	1		
<i>Microstylis umbellulata</i>	1	1	1	1	1	1		
<i>Oncidium ampliatus</i>	1	1	1	1				
— <i>cebolleta</i>	1	1	1	1	1	1	1	
— <i>pusillum</i>	1	1	1	1	1	1	1	
<i>Pleurothallis ruscifolia</i> .....	....	1	1	1	1	1		
<i>Polystachya luteola</i> .....	....	1	1	1	....	1	1	1
<i>Ponthieva glandulosa</i>	1	1	1	1	....	....	....	1
<i>Rodriguezia secunda</i> .....	....	1	1	1	....	1	1	
<i>Stelis ophioglossoides</i>	1	....	1	....	....	1	1	
<i>Stenorrhynchus orchioides</i>	1	1	1	....	....	1	1	
Totals 30	24	26	29	24	8	25	18	4*

A few particulars respecting the orchids, from Guatemala to Panama, and their altitudinal distribution in Mexico:—Our Enumeration records 238 species from the former country; 71 from Nicaragua, 198 from Costa Rica, and 104 from Panama. All these figures, except perhaps those for Guatemala, must be far below the numbers actually existing in these countries, especially as regards the inconspicuous species. South Mexico, more especially the States of Vera Cruz, Mexico, Puebla, and Oaxaca, is only surpassed in orchid vegetation, if at all, by some parts of Colombia, and the most comprehensive view of the altitudinal succession of the numerous genera and species, from the sea-coast to their highest limits, is sketched by A. Richard and H. Galeotti†; but, as we reproduce the substance of that in another place, it is

* Three out of four of these are tropical species, only found in South Florida.

† ‘Comptes rendus des Séances de l’Académie des Sciences,’ xviii. 1844, pp. 497–513.