

**31489 to 31509—Continued.****31506.** POA MANIOTOTO Petrie.*Distribution.*—In the dry plains and broad river basins of the interior of South Island in New Zealand.**31507.** POA sp.**31508.** TRIODIA PUMILA (Kirk) Hackel.**31509.** TRISSETUM ANTARCTICUM (Forst.) Trin.*Distribution.*—Throughout the islands of New Zealand from sea level up to an elevation of 4,500 feet.**31510.** LYCOPERSICON sp.**Tomato.**

From Matachin, Chagres River, Canal Zone. Presented by Mr. S. P. Verner. Received July 27, 1911.

"A native tomato." (Verner.)

**31511 to 31536.** MALUS SYLVESTRIS Miller.**Apple.**

From New Zealand. Presented by Mr. W. C. Berridge, manager, Tauranga Experimental Farm, Fields and Experimental Farms Division, Department of Agriculture, Commerce, and Tourists. Received July 26, 1911.

Cuttings of the following aphis-resistant or aphis-proof apples:

"Most of the varieties have been proved to be proof against the ravages of the woolly aphis, but several have not yet been fully proved to be absolutely proof against it." (Berridge.)

**31511.** *Carlton.***31522.** *Lady Hopetown.***31512.** *Cliff's seedling.***31523.** *Lord Wolseley.***31513.** *Coldstream Guards.***31524.** *Magg's seedling.***31514.** *Diadem.***31525.** *Sharp's late red.*

"Not yet proved."

**31526.** *Taupaki.***31515.** *Early Richmond.***31527.** *Willie Sharp.***31516.** *Edward Lippiatt.***31528.** *Wm. Anderson.***31517.** *Carrington.***31529.** *Yarrabank.*

"Not yet proved."

**31518.** *Golden Summer Pearmain***31530.** *Sharp's Summer.***31519.** *Irish Peach.***31531.** *Black Spy.*

"Not quite proof. An early variety."

**31532.** *Commerce.***31520.** *John Sharp.***31533.** *Mayflower.***31521.** *Jupp's Surprise.***31534.** *Sharp's Midseason.*

"Not yet proved. Early."

**31535.** *Scarlet Queen.***31536.** *William H. E. Sharp.***31537 to 31547.** SOLANUM TUBEROSUM L.**Potato.**

From Chile. Received through Mr. José D. Husbands, Limávida, via Molina, Chile, April 29, 1911.

"Tubers of yellow-fleshed potatoes of wild origin, all from the south along the foothills of the first range of the Cordilleras." (Husbands.)