

# INVENTORY.

## 36937 and 36938. LINUM USITATISSIMUM L. Flax.

From Matania el Saff, Egypt. Presented by Mr. Alfred Bircher, Middle Egypt Botanic Station. Received January 3, 1914.

Secured from two different dealers in flaxseed and therefore given distinct numbers as representing perhaps two distinct varieties. For the use of the Office of Cereal Investigations in its work on flax.

## 36939 and 36940.

From Kalat, Baluchistan. Presented by Capt. S. Williams, assistant political agent, Mastung, Kalat, Baluchistan, India. Received January 3, 1914.

36939. HORDEUM VULGARE L. Barley.

"Barley grown in this State." (*Williams.*)

36940. TRITICUM AESTIVUM L. Wheat.  
(*Triticum vulgare* Vill.)

"Wheat grown in this State." (*Williams.*)

## 36941. SOLANUM TUBEROSUM L. Potato.

From Bogota, Colombia. Presented by Señor J. M. Vargas Vergara, Department of Agriculture. Received January 3, 1914.

"*Papa gruesa*, a variety of *tuquerrena*, selected at random, which will show you the development the tubers reach here, these presumably not being the largest." (*Vargas Vergara.*)

## 36942 to 36954.

From Brazil. Collected by Messrs. P. H. Dorsett, A. D. Shamel, and Wilson Popenoe, of the Bureau of Plant Industry. Received January 8, 1914. Quoted notes by Messrs. Dorsett, Shamel, and Popenoe.

36942. CITRUS SINENSIS (L.) Osbeck. Sweet orange.

"(No. 42. Bahia, Brazil. December 13, 1913.) Navel orange bud sticks from select tree No. 6, Dr. Fortunato da Silva's place, Cabulla. Circumference of trunk, 21½ inches; height of tree, 14 feet; spread of tree, 17 feet; habit of growth, spreading. Tree 12 feet from coffee bushes. Two main branches, forking 19 inches above ground; foliage dense, dark green; leaves elliptical, medium size, petiole medium size; no thorns. Fruits, June crop, 296; December crop, 14. No variations of fruit noticed. Fruits borne all through the tree and of yellowish brown color for the ripe ones. Navel small to medium size, mostly rudimentary. Brown and cottony scale, lichens, and several fungi on the tree. Very little mottle-leaf and very little gum disease. No plant parasites. Tree about 14 years old. Few dead branches. For trial in California for improved navel types."