

**37748 to 37798—Contd. (Quoted notes by Mr. Dorsett and others.)**

fruit is rather elongated, the button flush with the surface, as well as the blossom. When ripe, the skin is light green in color and the flesh light golden yellow. The surface is smooth. Rag tender, juice fairly abundant, one specimen containing 150 c. c. The flavor is sweet, rather insipid. Quality good in comparison with other navel oranges grown in this region. Seeds, none. Navel diameter seven-sixteenths of an inch; navel opening three-sixteenths of an inch."

**37750.** "Select tree No. 3. A 12-year-old tree, 16 feet in height, 18 feet in spread, drooping and spreading in form, with a trunk circumference of 20 inches. The foliage is dense, dark green in color; no spines. No variations appear among the 130 fruits of the June crop and the 55 fruits of the December crop. A typical fruit weighs 480 grams, is  $12\frac{1}{2}$  inches in circumference, 4 inches in diameter, with a skin three-sixteenths of an inch in thickness. The core diameter is half an inch. Button and blossom flush with skin. When ripe, the skin is yellowish green, the flesh being deep golden yellow. The surface is smooth in texture. Rag tender, flesh very juicy, one specimen containing 170 c. c. Flavor is subacid; quality good. Navel diameter is five-sixteenths of an inch, navel opening being three-sixteenths of an inch. There are on this tree many blossoms just opening, fruits just set, and small fruits, as well as those mentioned in the June and December crops, indicating a tendency to bear throughout the year."

**37751.** "Select tree No. 4. A 25-year-old tree, 20 feet in height, 28 feet in spread, erect in habit; head almost 4 feet above the ground, with a trunk 32 inches in circumference. The foliage is sparse, deep green in color; spines long and sharp. There are 270 fruits in the June crop and 12 in the December crop. Selected because of the erect habit of the tree and on account of the fact that it is reported that the fruits frequently contain seeds."

**37752.** CITRUS SINENSIS (L.) Osbeck.

**Navel orange.**

From the grove of Col. Frederico da Costa, Matatu, Bahia.

"Tree 2-8-2. A tree about 8 years old, 14 feet in height, 15 feet in spread, erect in habit, headed 11 inches above the ground, the trunk being  $20\frac{1}{2}$  inches in circumference. Foliage dense; very dark green in color; no spines. In the June crop there are 156 fruits; in December, 33 fruits. The principal variations appear in flattened fruits and large, protruding navels, although the navel is normally very small."

**37753 to 37759.**

From the grove of Dr. Fortunato da Silva, Cabulla, Bahia.

**37753.** CITRUS NOBILIS DELICIOSA (Tenore) Swingle.

**Tangerine.**

"Select tree No. 5. A tree about 25 years old, 12 feet in height, 22 feet in spread; head 2 feet above the ground, spreading in form with a trunk 30 inches in circumference. Foliage dense,