

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

color; few spines; tree productive. A typical fruit weighs 350 grams, is 11 inches in circumference, $3\frac{1}{4}$ inches in diameter, the skin is one-fourth of an inch thick and core $1\frac{1}{2}$ inches in diameter. The form is oval to nearly spherical; color yellowish green when ripe. The surface is smooth, the flesh golden yellow in color. The rag is tender and the juice is abundant, a single specimen containing 125 c. c. of juice. The flavor is a mixture of that of the orange and lime, sweet and pleasant. The seeds are 2 to 8 in number. Col. Argollo says that this variety comes true from the seed. It is common in the markets of Rio de Janeiro during February and March, and is evidently highly esteemed by the Brazilians because of its pleasant, refreshing flavor. It is used extensively for making an orangeade which the Brazilians esteem more highly than that made from other citrus fruits."

37785 and 37786. See S. P. I. No. 37784 for description.

37787. CITRUS LIMETTA RISSO.**Sweet lime.**

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

"This fruit, known in Portuguese as *lima doce*, is about the size of a lemon, a typical fruit being $2\frac{1}{4}$ inches in diameter. The skin is pale green in color, externally, and slightly less than one-fourth of an inch in thickness. The core is closed and small; the juice sweet and cloying in flavor. This is a fruit that is highly esteemed by the Bahians. Its flavor is similar to that of the lime, but with less acidity. The seeds number 12. The tree is very productive."

37788 and 37789.

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

37788. CITRUS SINENSIS (L.) Osbeck.**Navel orange.**

"A tree about 15 years old, 16 feet in height, 21 feet in spread, headed about 15 inches above ground, spreading in form, with a trunk 31 inches in circumference. The foliage is very dense, dark green; no spines. In the June crop there are 113 fruits, in the December crop 24, no prominent variations being apparent among them. A typical fruit is about 440 grams in weight, $12\frac{1}{2}$ inches in circumference, 4 inches in diameter, the skin is one-eighth of an inch in thickness, and the core is three-fourths of an inch in diameter. The shape is elongated, the button end slightly sunken, the blossom end slightly raised. The surface is light golden in color. The rag is very tender, and the juice is abundant, one fruit containing 150 c. c. of juice. The navel is 1 inch in diameter and the navel opening is one-fourth of an inch wide."

37789. CITRUS LIMETTA RISSO. Rutaceæ.**Sweet lime.**

For description of the sweet lime, see S. P. I. No. 37787.

37790. MANGIFERA INDICA L. Anacardiaceæ.**Rose mango.**

From Roma, Bahia. See S. P. I. No. 37846 for description.

37791 and 37792. CITRUS SINENSIS (L.) Osbeck. Rutaceæ.**Navel orange.**

From the grove of Col. Julio Barretto, Cabulla, Bahia.