

# United States Department of Agriculture National Agricultural Statistics Service

## CITRUS JUNE FORECAST



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June 11, 2014

Florida All Orange Production Down 5 percent Florida Non-Valencia Orange Production Unchanged Florida Valencia Orange Production Down 11 percent Florida All Grapefruit Production Unchanged Florida Tangelo Production Unchanged Florida FCOJ Yield 1.57 gallons per box (42° Brix)

FORECAST DATES - 2013-2014 SEASON
[Release time 12:00 p.m. EDT]

July 11, 2014

Citrus Production by Type and State – United States

Crop and State	Production <sup>1</sup>			2013-2014 Forecasted Production <sup>1</sup>	
	2010-2011	2011-2012	2012-2013	May	June
	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)	(1,000 boxes)
Non-Valencia Oranges <sup>2</sup>					
Florida	70,300	74,200	67,100	53,300	53,300
California <sup>3</sup>	48,000	45,500	42,500	42,000	42,000
Texas <sup>3</sup>	1,700	1,108	1,499	1,601	1,601
United States	120,000	120,808	111,099	96,901	96,901
Valencia Oranges	·	·	·	·	
Florida	70,200	72,500	66,500	57,000	51,000
California <sup>3</sup>	14,500	12,500	12,000	12,000	12,000
Texas <sup>3</sup>	249	311	289	404	404
United States	84,949	85,311	78,789	69,404	63,404
All Oranges					
Florida	140,500	146,700	133,600	110,300	104,300
California <sup>3</sup>	62,500	58,500	54,500	54,000	54,000
Texas <sup>3</sup>	1,949	1,419	1,788	2,005	2,005
United States	204,949	206,119	189,888	166,305	160,305
Grapefruit					
Florida-All	19,750	18,850	18,350	15,600	15,600
White	5,850	5,350	5,250	4,100	4,100
Colored	13,900	13,500	13,100	11,500	11,500
California <sup>3</sup>	4,310	4,000	4,500	4,000	4,000
Texas <sup>3</sup>	6,300	4,800	6,100	6,070	6,070
United States	30,360	27,650	28,950	25,670	25,670
Lemons <sup>3</sup>					
California	20,500	20,500	21,000	20,000	20,000
Arizona	2,500	750	1,800	1,785	1,785
United States	23,000	21,250	22,800	21,785	21,785
Tangelos					
Florida	1,150	1,150	1,000	880	880
Tangerines					
Florida-All	4,650	4,290	3,280	2,950	2,950
Early <sup>4</sup>	2,600	2,330	1,910	1,750	1,750
Honey	2,050	1,960	1,370	1,200	1,200
California 35	10,600	10,800	13,000	13,200	13,200
Arizona <sup>35</sup>	300	200	200	200	200
United States	15,550	15,290	16,480	16,350	16,350

<sup>&</sup>lt;sup>1</sup> Net pounds per box: oranges in California-80, Florida-90, Texas-85; grapefruit in California-80, Florida-85, Texas-80; lemons-80; tangelos-90; tangerines and mandarins in Arizona and California-80, Florida-95.

<sup>&</sup>lt;sup>2</sup> Navel and miscellaneous varieties in California. Early (including Navel) and midseason varieties in Florida and Texas. Small quantities of tangerines in Texas and Temples in Florida.

<sup>&</sup>lt;sup>3</sup> Estimates carried forward from previous forecast.

<sup>&</sup>lt;sup>4</sup> Fallglo and Sunburst varieties.

<sup>&</sup>lt;sup>5</sup> Includes tangelos and tangors.

#### **All Oranges 104.3 Million Boxes**

The 2013-2014 Florida all orange forecast released today by the USDA Agricultural Statistics Board is lowered by 6.0 million boxes to 104.3 million boxes. The total includes 53.3 million boxes of non-Valencia oranges (early, midseason, Navel, and Temple varieties) and 51.0 million boxes of Valencia oranges.

The hurricane seasons of 2004-2005 and 2005-2006 have been excluded from the usual 10-year regression analysis and from comparisons of the current season to previous seasons. For those previous 8 seasons, the June forecast has deviated from final production by an average of 1 percent with 5 seasons below and 3 above, and differences ranging from 2 percent below to 1 percent above. All references to "average", "minimum" or "maximum" refer to the previous 8 non-hurricane seasons unless noted.

## Non-Valencia Oranges 53.3 Million Boxes

The forecast of non-Valencia orange production is unchanged from the previous forecast of 53.3 million boxes. This forecast is 21 percent less than last season's harvest. The Navel portion of the non-Valencia forecast remains unchanged at 1.95 million boxes, the least harvested since the freeze-affected 1984-1985 season.

#### Valencia Oranges 51.0 Million Boxes

The forecast of Valencia production is lowered to 51.0 million boxes. The change in the forecast is based on current utilization and projected utilization for the remainder of the season. Estimated certified utilization as of June 1 is 49.6 million boxes. Weekly utilization has steadily decreased during the month of May as the end of the Valencia harvesting season approaches. The Row Count survey showed 98 percent of the rows have been harvested.

## All Grapefruit 15.6 Million Boxes

The forecast of all grapefruit production is unchanged at 15.6 million boxes, including an allocation of 700,000 boxes for non-certified use. Forecasts for the white and colored grapefruit remain unchanged based on certified utilization as of June 1. Of the total grapefruit forecast, 4.1 million boxes are white varieties and 11.5 million boxes are colored varieties. If realized, this harvest will be the lowest since the 12.8 million boxes in the hurricane-affected 2004-2005 season. The Row Count survey shows 99 percent of all grapefruit rows have been harvested.

#### **All Tangerines 2.95 Million Boxes**

The forecast of all tangerine production is unchanged at 2.95 million boxes, including an allocation of 300,000 boxes for non-certified use. The total consists of the early varieties (Fallglo and Sunburst) at 1.75 million boxes and the Honey variety at 1.2 million boxes. The Row Count survey shows over 96 percent of the Honey tangerine rows have been harvested. The all tangerine production is 10 percent less than last season and the lowest since the 2.8 million box harvest in the 1992-1993 season.

#### **Tangelos 880 Thousand Boxes**

The forecast of tangelo production remains unchanged at 880 thousand boxes, including an allocation of 100,000 boxes for non-certified use. This harvest is 12 percent less than the production of last season and is the first harvest below 1.0 million boxes since the 2009-2010 season.

## FCOJ Yield 1.57 Gallons per Box

The projection for frozen concentrated orange juice (FCOJ) is lowered to 1.57 gallons per box of 42° Brix concentrate and the projection for the late component remains at 1.64 gallons per box. In the Florida Department of Citrus (FDOC) Report No. 35 for the period ending May 31, 2014, the season average for all oranges is 1.568967 and the season average for late (Valencia) oranges is 1.642578. The final yield for non-Valencia oranges is 1.521318 gallons per box, as reported by the FDOC in Report No. 23. Last season's final yields were 1.587680 gallons per box for all oranges, 1.508465 gallons per box for non-Valencia oranges, and 1.692050 gallons per box for Valencia oranges.

#### **Maturity**

On June 2-3, 2014, citrus groves on established routes in Florida's five major citrus producing areas were visited to determine the percent of rows harvested. Due to the advanced stage of the Valencia harvest, a sufficient number of maturity samples were not available for testing.