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Citrus Fruits 2012 Summary

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Contents

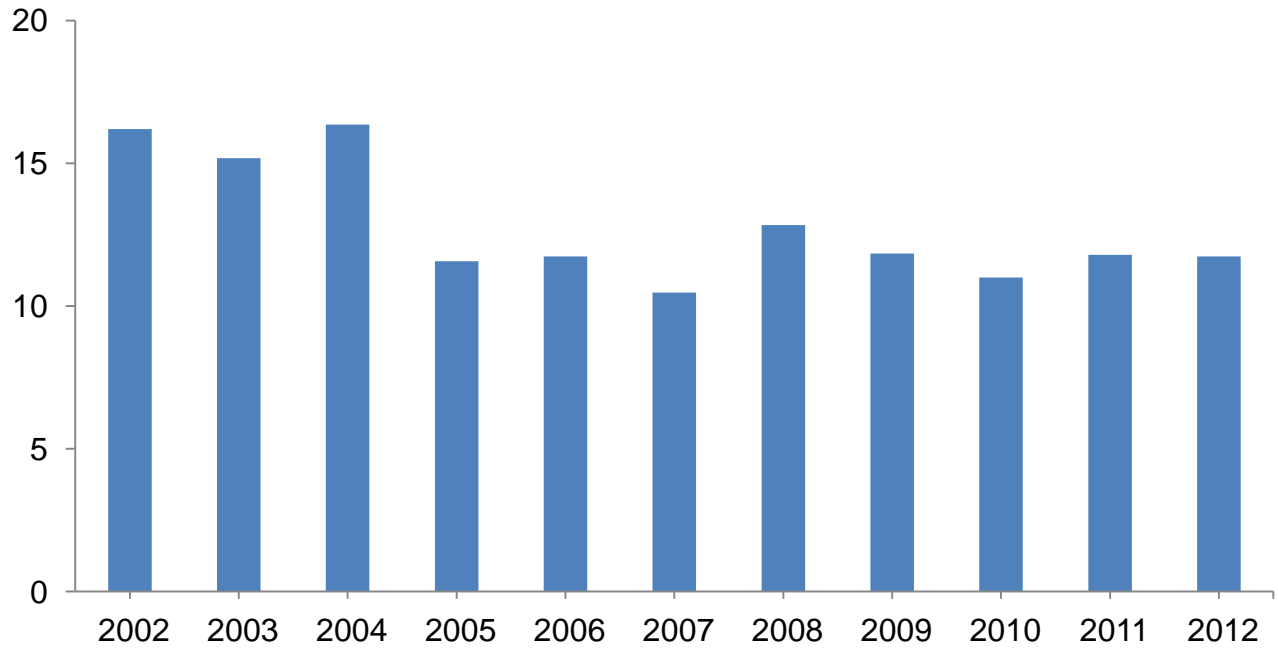
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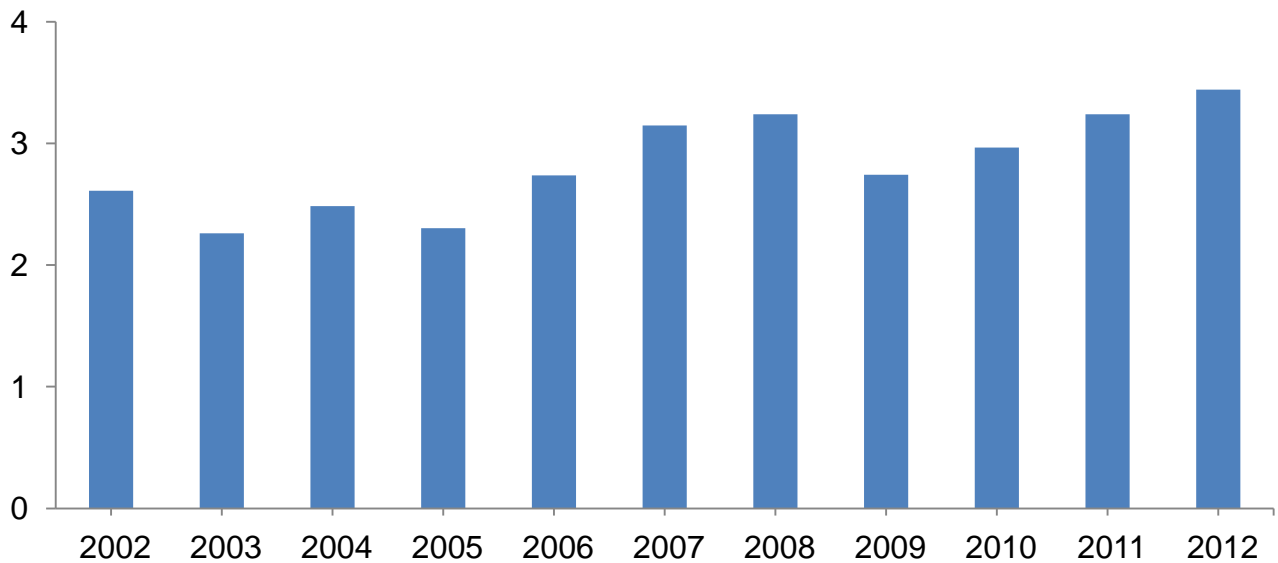
Utilized Citrus Production – United States

Million tons



Citrus Value of Production – United States

Billion dollars
(PHD equivalents)



Citrus Utilized Production Down Slightly, Value Up Slightly

Citrus utilized production for the 2011-2012 season totaled 11.7 million tons, down slightly from the 2010-2011 season. Florida accounted for 65 percent of the total United States citrus production, while California totaled 32 percent, and Texas and Arizona combined produced the remaining 3 percent. Total utilized citrus production was down from the previous year in all citrus reporting States, except Florida.

The value of the 2011-2012 United States citrus crop was up 6 percent from last season, at \$3.44 billion (packinghouse-door equivalent). Orange value of production increased 5 percent from last season while grapefruit value is up 1 percent. Tangerine and mandarin value of production is 6 percent higher than last season and lemon value of production is up 16 percent. Tangelo value increased 44 percent from the previous season.

Florida's orange production, at 147 million boxes, is up 4 percent from the previous season. Bearing citrus acreage in Florida, at 495,100 acres, is 8,500 acres below the 2010-2011 season. This is the lowest bearing acreage since the 1958-59 season. Florida's frozen concentrated orange juice yield at 1.62848 gallons per box was up 3 percent from last season.

Overall comparisons discussed above are based on similar fruit types. The revised production and utilization estimates are based on all data available at the end of the marketing season, including information from marketing orders, shipments, and processor records. Allowances are made for recorded local utilization and home use. Estimates for the 2011-2012 California Valencia oranges and grapefruit are preliminary, since the marketing season is not complete at publication time. Revisions to the utilized production estimates for all citrus for the 2011-2012 season will be published in the April 2013 *Crop Production* report.

Citrus Acreage, Production, Utilization, and Value – States and United States: 2009-2010, 2010-2011, and 2011-2012

| State and season | Bearing acreage | Production | | | Value of production ¹ |
|----------------------|-----------------|--------------|--------------|--------------|----------------------------------|
| | | Total | Utilization | | |
| | | | Fresh | Processed | |
| | (acres) | (1,000 tons) | (1,000 tons) | (1,000 tons) | (1,000 dollars) |
| Arizona | | | | | |
| 2009-2010 | 13,500 | 97 | 51 | 46 | 37,230 |
| 2010-2011 | 13,000 | 112 | 60 | 52 | 38,388 |
| 2011-2012 | 12,500 | 38 | 24 | 14 | 15,393 |
| California | | | | | |
| 2009-2010 | 268,600 | 3,477 | 2,699 | 778 | 1,326,568 |
| 2010-2011 | 267,400 | 3,916 | 3,048 | 868 | 1,319,146 |
| 2011-2012 | 269,400 | 3,792 | 3,176 | 616 | 1,567,611 |
| Florida | | | | | |
| 2009-2010 | 517,100 | 7,132 | 824 | 6,308 | 1,529,117 |
| 2010-2011 | 503,600 | 7,435 | 788 | 6,647 | 1,812,332 |
| 2011-2012 | 495,100 | 7,655 | 768 | 6,887 | 1,804,484 |
| Texas | | | | | |
| 2009-2010 | 27,300 | 294 | 193 | 101 | 72,316 |
| 2010-2011 | 27,300 | 335 | 206 | 129 | 70,934 |
| 2011-2012 | 27,300 | 252 | 157 | 95 | 55,801 |
| United States | | | | | |
| 2009-2010 | 826,500 | 11,000 | 3,767 | 7,233 | 2,965,231 |
| 2010-2011 | 811,300 | 11,798 | 4,102 | 7,696 | 3,240,800 |
| 2011-2012 | 804,300 | 11,737 | 4,125 | 7,612 | 3,443,289 |

¹ Packinghouse-door equivalents.

Citrus Acreage, Production, Utilization, and Value by Crop – United States: 2009-2010, 2010-2011, and 2011-2012

| Crop and season | Bearing acreage | Production | | | Value of production ¹ |
|--|-----------------|--------------|--------------|--------------|----------------------------------|
| | | Total | Utilization | | |
| | | | Fresh | Processed | |
| | (acres) | (1,000 tons) | (1,000 tons) | (1,000 tons) | (1,000 dollars) |
| Oranges | | | | | |
| Early, midseason, and Navel ² | | | | | |
| 2009-2010 | 347,800 | 4,739 | 1,583 | 3,156 | 1,160,255 |
| 2010-2011 | 342,600 | 5,155 | 1,753 | 3,402 | 1,204,232 |
| 2011-2012 | 337,300 | 5,206 | 1,765 | 3,441 | 1,334,216 |
| Valencia | | | | | |
| 2009-2010 | 295,000 | 3,504 | 538 | 2,966 | 836,933 |
| 2010-2011 | 286,200 | 3,750 | 549 | 3,201 | 1,026,180 |
| 2011-2012 | 281,900 | 3,811 | 552 | 3,259 | 1,009,544 |
| All oranges ² | | | | | |
| 2009-2010 | 642,800 | 8,243 | 2,121 | 6,122 | 1,997,188 |
| 2010-2011 | 628,800 | 8,905 | 2,302 | 6,603 | 2,230,412 |
| 2011-2012 | 619,200 | 9,017 | 2,317 | 6,700 | 2,343,760 |
| Grapefruit | | | | | |
| 2009-2010 | 76,200 | 1,238 | 681 | 557 | 291,424 |
| 2010-2011 | 74,400 | 1,264 | 665 | 599 | 283,441 |
| 2011-2012 | 73,400 | 1,170 | 617 | 553 | 285,181 |
| Lemons | | | | | |
| 2009-2010 | 57,000 | 882 | 484 | 398 | 395,339 |
| 2010-2011 | 55,500 | 920 | 601 | 319 | 386,514 |
| 2011-2012 | 55,000 | 850 | 655 | 195 | 448,698 |
| Tangelos | | | | | |
| 2009-2010 | 4,700 | 41 | 19 | 22 | 6,761 |
| 2010-2011 | 4,300 | 52 | 20 | 32 | 9,930 |
| 2011-2012 | 4,100 | 52 | 20 | 32 | 14,299 |
| Tangerines and mandarins | | | | | |
| 2009-2010 | 45,800 | 596 | 462 | 134 | 274,519 |
| 2010-2011 | 48,300 | 657 | 514 | 143 | 330,503 |
| 2011-2012 | 52,600 | 648 | 516 | 132 | 351,351 |

¹ Packinghouse-door equivalents.

² Includes small quantities of tangerines in Texas and Temples in Florida.

Orange Acreage, Yield, Utilization, Price, and Value by Type – States and United States: 2009-2010, 2010-2011, and 2011-2012

[See Statistical Methodology for net weight per box and price per box calculations]

| State, type, and season | Bearing acreage | Yield per acre | Utilization of production | | | Price per box ¹ | | | Value of production | | |
|---------------------------|-----------------|----------------|---------------------------|---------------|---------------|----------------------------|-----------|-----------|---------------------|-----------------|-----------------|
| | | | Total | Fresh | Processed | All | Fresh | Processed | Total | Fresh | Processed |
| | (acres) | (boxes) | (1,000 boxes) | (1,000 boxes) | (1,000 boxes) | (dollars) | (dollars) | (dollars) | (1,000 dollars) | (1,000 dollars) | (1,000 dollars) |
| California | | | | | | | | | | | |
| Navel and miscellaneous | | | | | | | | | | | |
| 2009-2010 | 140,000 | 304 | 42,500 | 36,300 | 6,200 | 13.38 | (D) | (D) | 568,587 | (D) | (D) |
| 2010-2011 | 139,000 | 345 | 48,000 | 37,700 | 10,300 | 10.49 | (D) | (D) | 503,734 | (D) | (D) |
| 2011-2012 | 137,000 | 332 | 45,500 | 38,600 | 6,900 | 13.35 | (D) | (D) | 607,432 | (D) | (D) |
| Valencia | | | | | | | | | | | |
| 2009-2010 | 43,000 | 349 | 15,000 | 11,600 | 3,400 | 10.15 | (D) | (D) | 152,312 | (D) | (D) |
| 2010-2011 | 41,000 | 354 | 14,500 | 11,400 | 3,100 | 10.52 | (D) | (D) | 152,604 | (D) | (D) |
| 2011-2012 | 40,000 | 338 | 13,500 | 11,100 | 2,400 | 12.49 | (D) | (D) | 168,633 | (D) | (D) |
| All | | | | | | | | | | | |
| 2009-2010 | 183,000 | 314 | 57,500 | 47,900 | 9,600 | 12.54 | (D) | (D) | 720,899 | (D) | (D) |
| 2010-2011 | 180,000 | 347 | 62,500 | 49,100 | 13,400 | 10.50 | (D) | (D) | 656,338 | (D) | (D) |
| 2011-2012 | 177,000 | 333 | 59,000 | 49,700 | 9,300 | 13.15 | (D) | (D) | 776,065 | (D) | (D) |
| Florida | | | | | | | | | | | |
| Non-Valencia ² | | | | | | | | | | | |
| 2009-2010 | 200,300 | 342 | 68,600 | 3,827 | 64,773 | 8.42 | 12.85 | 8.16 | 577,725 | 49,177 | 528,548 |
| 2010-2011 | 196,100 | 358 | 70,300 | 4,122 | 66,178 | 9.72 | 12.85 | 9.53 | 683,644 | 52,968 | 630,676 |
| 2011-2012 | 192,800 | 385 | 74,200 | 3,998 | 70,202 | 9.59 | 12.95 | 9.40 | 711,673 | 51,774 | 659,899 |
| Valencia | | | | | | | | | | | |
| 2009-2010 | 250,700 | 260 | 65,100 | 2,033 | 63,067 | 10.47 | 12.55 | 10.40 | 681,411 | 25,514 | 655,897 |
| 2010-2011 | 243,900 | 288 | 70,200 | 1,837 | 68,363 | 12.42 | 13.05 | 12.40 | 871,674 | 23,973 | 847,701 |
| 2011-2012 | 240,600 | 301 | 72,400 | 2,134 | 70,266 | 11.56 | 13.45 | 11.50 | 836,761 | 28,702 | 808,059 |
| All ² | | | | | | | | | | | |
| 2009-2010 | 451,000 | 296 | 133,700 | 5,860 | 127,840 | 9.42 | 12.75 | 9.27 | 1,259,136 | 74,691 | 1,184,445 |
| 2010-2011 | 440,000 | 319 | 140,500 | 5,959 | 134,541 | 11.07 | 12.91 | 10.99 | 1,555,318 | 76,941 | 1,478,377 |
| 2011-2012 | 433,400 | 338 | 146,600 | 6,132 | 140,468 | 10.56 | 13.12 | 10.45 | 1,548,434 | 80,476 | 1,467,958 |

See footnote(s) at end of table.

--continued

Orange Acreage, Yield, Utilization, Price, and Value by Type – States and United States: 2009-2010, 2010-2011, and 2011-2012 (continued)

[See Statistical Methodology for net weight per box and price per box calculations]

| State, type, and season | Bearing acreage | Yield per acre | Utilization of production | | | Price per box ¹ | | | Value of production | | |
|--|-----------------|----------------|---------------------------|---------------|---------------|----------------------------|-----------|-----------|---------------------|-----------------|-----------------|
| | | | Total | Fresh | Processed | All | Fresh | Processed | Total | Fresh | Processed |
| | (acres) | (boxes) | (1,000 boxes) | (1,000 boxes) | (1,000 boxes) | (dollars) | (dollars) | (dollars) | (1,000 dollars) | (1,000 dollars) | (1,000 dollars) |
| Texas | | | | | | | | | | | |
| Early and midseason ² | | | | | | | | | | | |
| 2009-2010 | 7,500 | 181 | 1,360 | 1,180 | 180 | 10.25 | (D) | (D) | 13,943 | (D) | (D) |
| 2010-2011 | 7,500 | 227 | 1,700 | 1,420 | 280 | 9.91 | (D) | (D) | 16,854 | (D) | (D) |
| 2011-2012 | 7,500 | 148 | 1,108 | 973 | 135 | 13.64 | (D) | (D) | 15,111 | (D) | (D) |
| Valencia | | | | | | | | | | | |
| 2009-2010 | 1,300 | 212 | 275 | 267 | 8 | 11.67 | (D) | (D) | 3,210 | (D) | (D) |
| 2010-2011 | 1,300 | 192 | 249 | 233 | 16 | 7.64 | (D) | (D) | 1,902 | (D) | (D) |
| 2011-2012 | 1,300 | 239 | 311 | 286 | 25 | 13.34 | (D) | (D) | 4,150 | (D) | (D) |
| All ² | | | | | | | | | | | |
| 2009-2010 | 8,800 | 186 | 1,635 | 1,447 | 188 | 10.49 | (D) | (D) | 17,153 | (D) | (D) |
| 2010-2011 | 8,800 | 221 | 1,949 | 1,653 | 296 | 9.62 | (D) | (D) | 18,756 | (D) | (D) |
| 2011-2012 | 8,800 | 161 | 1,419 | 1,259 | 160 | 13.57 | (D) | (D) | 19,261 | (D) | (D) |
| United States | | | | | | | | | | | |
| Early, midseason, and Navel ² | | | | | | | | | | | |
| 2009-2010 | 347,800 | 323 | 112,460 | 41,307 | 71,153 | 10.11 | 14.92 | 7.70 | 1,160,255 | 618,441 | 541,814 |
| 2010-2011 | 342,600 | 350 | 120,000 | 43,242 | 76,758 | 10.01 | 13.32 | 8.31 | 1,204,232 | 576,598 | 627,634 |
| 2011-2012 | 337,300 | 358 | 120,808 | 43,571 | 77,237 | 10.94 | 15.31 | 8.70 | 1,334,216 | 668,338 | 665,878 |
| Valencia | | | | | | | | | | | |
| 2009-2010 | 295,000 | 272 | 80,375 | 13,900 | 66,475 | 10.42 | 12.40 | 10.06 | 836,933 | 172,313 | 664,620 |
| 2010-2011 | 286,200 | 297 | 84,949 | 13,470 | 71,479 | 12.11 | 12.97 | 11.96 | 1,026,180 | 174,721 | 851,459 |
| 2011-2012 | 281,900 | 306 | 86,211 | 13,520 | 72,691 | 11.70 | 14.22 | 11.27 | 1,009,544 | 192,521 | 817,023 |
| All ² | | | | | | | | | | | |
| 2009-2010 | 642,800 | 300 | 192,835 | 55,207 | 137,628 | 10.24 | 14.28 | 8.84 | 1,997,188 | 790,754 | 1,206,434 |
| 2010-2011 | 628,800 | 326 | 204,949 | 56,712 | 148,237 | 10.90 | 13.24 | 10.08 | 2,230,412 | 751,319 | 1,479,093 |
| 2011-2012 | 619,200 | 334 | 207,019 | 57,091 | 149,928 | 11.26 | 15.05 | 9.95 | 2,343,760 | 860,859 | 1,482,901 |

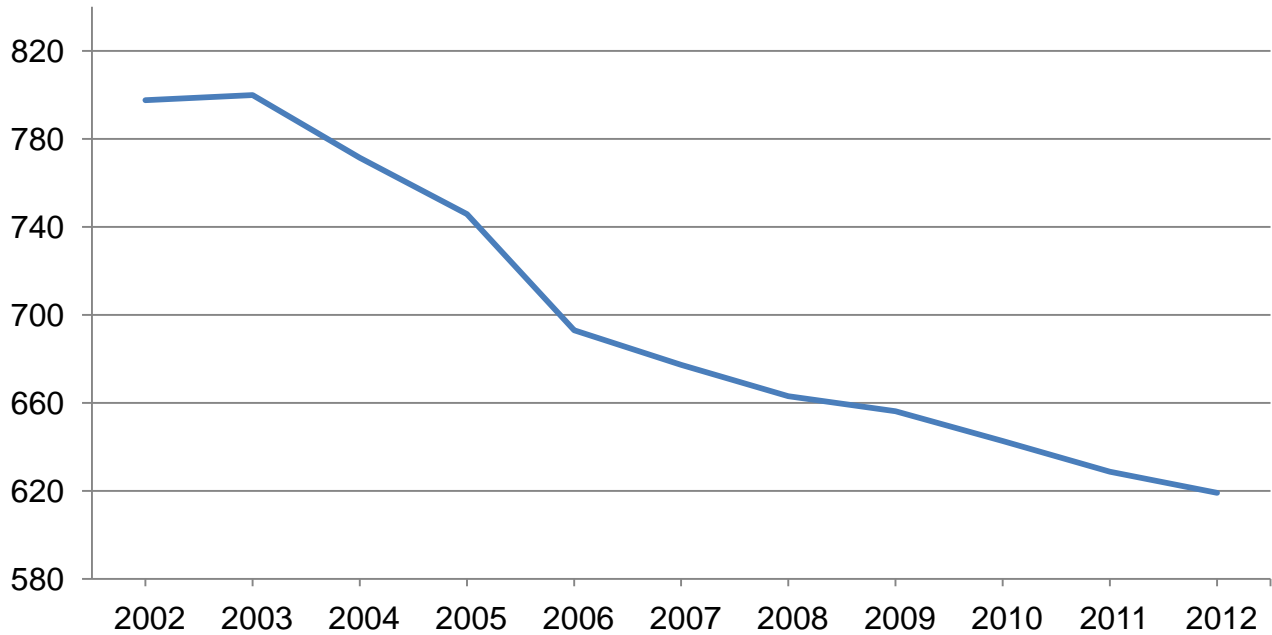
(D) Withheld to avoid disclosing data for individual operations.

¹ Equivalent packinghouse-door returns.

² Includes small quantities of tangerines in Texas and Temples in Florida.

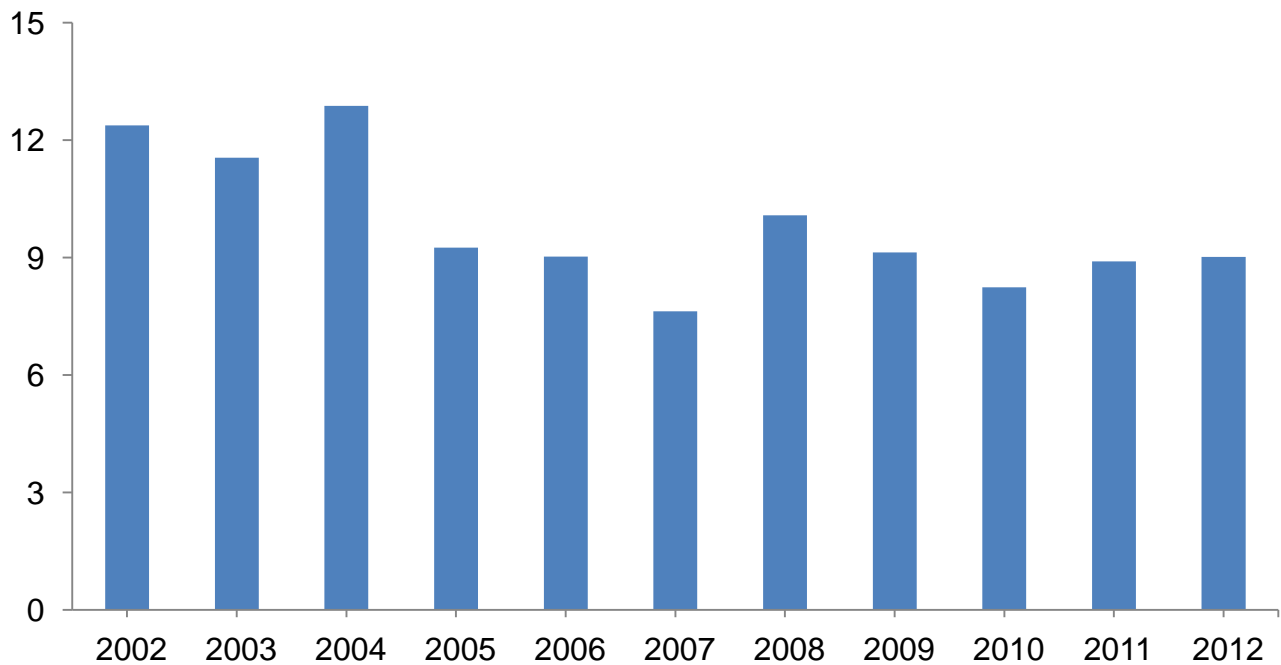
Bearing Acres of Oranges – United States

Thousand acres



Utilized Orange Production – United States

Million tons



Frozen Concentrated Orange Juice Yield – Florida: 2009-2010, 2010-2011, and 2011-2012

[Gallons per box at 42.0 degrees Brix. Source: Florida Department of Citrus]

| Season | Early and midseason | Valencia | All |
|-----------------|---------------------|-------------------|-------------------|
| | (gallons per box) | (gallons per box) | (gallons per box) |
| 2009-2010 | 1.51108 | 1.62525 | 1.55968 |
| 2010-2011 | 1.52265 | 1.66474 | 1.58608 |
| 2011-2012 | 1.52972 | 1.74560 | 1.62848 |

Oranges Processed by Product Type – Florida: 2009-2010, 2010-2011, and 2011-2012

[Includes tangelos. Source: Florida Department of Citrus]

| Season | Frozen concentrates | Chilled products | Other processed ¹ | Total processed |
|-----------------|---------------------|------------------|------------------------------|-----------------|
| | (1,000 boxes) | (1,000 boxes) | (1,000 boxes) | (1,000 boxes) |
| 2009-2010 | 52,737 | 74,867 | 721 | 128,325 |
| 2010-2011 | 51,758 | 82,622 | 868 | 135,248 |
| 2011-2012 | 63,355 | 75,518 | 311 | 141,184 |

¹ Includes sections and salads, canned, fresh squeezed, and blends.

Grapefruit Processed by Product Type – Florida: 2009-2010, 2010-2011, and 2011-2012

[Source: Florida Department of Citrus]

| Season | Frozen concentrates | Chilled products | Other processed ¹ | Total processed |
|-----------------|---------------------|------------------|------------------------------|-----------------|
| | (1,000 boxes) | (1,000 boxes) | (1,000 boxes) | (1,000 boxes) |
| 2009-2010 | 6,038 | 4,584 | 321 | 10,943 |
| 2010-2011 | 6,967 | 4,131 | 269 | 11,367 |
| 2011-2012 | 6,873 | 3,830 | 216 | 10,919 |

¹ Includes sections and salads, canned, fresh squeezed, and blends.

Tangerines Processed by Product Type – Florida: 2009-2010, 2010-2011, and 2011-2012

[Source: Florida Department of Citrus]

| Season | Frozen concentrates | Chilled products | Other processed ¹ | Total processed |
|-----------------|---------------------|------------------|------------------------------|-----------------|
| | (1,000 boxes) | (1,000 boxes) | (1,000 boxes) | (1,000 boxes) |
| 2009-2010 | 480 | - | 959 | 1,439 |
| 2010-2011 | 884 | - | 759 | 1,643 |
| 2011-2012 | 696 | - | 756 | 1,452 |

- Represents zero.

¹ Includes sections and salads, canned, fresh squeezed, and blends.

Grapefruit Acreage, Yield, Utilization, Price, and Value by Type – States and United States: 2009-2010, 2010-2011, and 2011-2012

[See Statistical Methodology for net weight per box and price per box calculations]

| State, type, and season | Bearing acreage | Yield per acre | Utilization of production | | | Price per box ¹ | | | Value of production | | |
|--------------------------------|-----------------|----------------|---------------------------|---------------|---------------|----------------------------|-----------|-----------|---------------------|-----------------|-----------------|
| | | | Total | Fresh | Processed | All | Fresh | Processed | Total | Fresh | Processed |
| | (acres) | (boxes) | (1,000 boxes) | (1,000 boxes) | (1,000 boxes) | (dollars) | (dollars) | (dollars) | (1,000 dollars) | (1,000 dollars) | (1,000 dollars) |
| California ² | | | | | | | | | | | |
| 2009-2010 | 9,600 | 469 | 4,500 | 4,500 | (D) | 7.50 | 7.50 | (D) | 33,750 | 33,750 | (D) |
| 2010-2011 | 9,400 | 459 | 4,310 | 4,310 | (D) | 11.40 | 11.40 | (D) | 49,134 | 49,134 | (D) |
| 2011-2012 | 9,400 | 468 | 4,400 | 4,400 | (D) | 14.07 | 14.07 | (D) | 61,908 | 61,908 | (D) |
| Florida | | | | | | | | | | | |
| White ³ | | | | | | | | | | | |
| 2009-2010 | 14,600 | 411 | 6,000 | 1,526 | 4,474 | 8.20 | 16.10 | 5.51 | 49,221 | 24,569 | 24,652 |
| 2010-2011 | 14,200 | 412 | 5,850 | 1,378 | 4,472 | 8.17 | 15.40 | 5.94 | 47,785 | 21,221 | 26,564 |
| 2011-2012 | 13,600 | 393 | 5,350 | 1,147 | 4,203 | 8.91 | 14.25 | 7.45 | 47,657 | 16,345 | 31,312 |
| Colored | | | | | | | | | | | |
| 2009-2010 | 33,500 | 427 | 14,300 | 7,831 | 6,469 | 10.72 | 14.80 | 5.78 | 153,290 | 115,899 | 37,391 |
| 2010-2011 | 32,300 | 430 | 13,900 | 7,005 | 6,895 | 9.67 | 12.80 | 6.48 | 134,344 | 89,664 | 44,680 |
| 2011-2012 | 31,900 | 423 | 13,500 | 6,784 | 6,716 | 10.30 | 12.65 | 7.93 | 139,076 | 85,818 | 53,258 |
| All | | | | | | | | | | | |
| 2009-2010 | 48,100 | 422 | 20,300 | 9,357 | 10,943 | 9.98 | 15.01 | 5.67 | 202,511 | 140,468 | 62,043 |
| 2010-2011 | 46,500 | 425 | 19,750 | 8,383 | 11,367 | 9.22 | 13.23 | 6.27 | 182,129 | 110,885 | 71,244 |
| 2011-2012 | 45,500 | 414 | 18,850 | 7,931 | 10,919 | 9.91 | 12.88 | 7.75 | 186,733 | 102,163 | 84,570 |
| Texas | | | | | | | | | | | |
| 2009-2010 | 18,500 | 303 | 5,600 | 3,312 | 2,288 | 9.85 | 15.55 | 1.60 | 55,163 | 51,502 | 3,661 |
| 2010-2011 | 18,500 | 341 | 6,300 | 3,395 | 2,905 | 8.28 | 14.00 | 1.60 | 52,178 | 47,530 | 4,648 |
| 2011-2012 | 18,500 | 259 | 4,800 | 2,600 | 2,200 | 7.61 | 12.70 | 1.60 | 36,540 | 33,020 | 3,520 |
| United States | | | | | | | | | | | |
| 2009-2010 | 76,200 | 399 | 30,400 | 17,169 | 13,231 | 9.65 | 13.45 | 5.00 | 291,424 | 225,720 | 65,704 |
| 2010-2011 | 74,400 | 408 | 30,360 | 16,088 | 14,272 | 9.33 | 12.91 | 5.36 | 283,441 | 207,549 | 75,892 |
| 2011-2012 | 73,400 | 382 | 28,050 | 14,931 | 13,119 | 10.16 | 13.19 | 6.77 | 285,181 | 197,091 | 88,090 |

(D) Withheld to avoid disclosing data for individual operations.

¹ Equivalent packinghouse-door returns.

² Small quantities of processed grapefruit are included in fresh.

³ Includes seedy grapefruit.

Lemon, Tangelo, Tangerine and Mandarin Acreage, Yield, Utilization, Price, and Value – States and United States: 2009-2010, 2010-2011, and 2011-2012

[See Statistical Methodology for net weight per box and price per box calculations]

| Crop, State, and season | Bearing acreage | Yield per acre | Utilization of production | | | Price per box ¹ | | | Value of production | | |
|---------------------------------|-----------------|----------------|---------------------------|---------------|---------------|----------------------------|-----------|-----------|---------------------|-----------------|-----------------|
| | | | Total | Fresh | Processed | All | Fresh | Processed | Total | Fresh | Processed |
| | (acres) | (boxes) | (1,000 boxes) | (1,000 boxes) | (1,000 boxes) | (dollars) | (dollars) | (dollars) | (1,000 dollars) | (1,000 dollars) | (1,000 dollars) |
| Lemons | | | | | | | | | | | |
| Arizona | | | | | | | | | | | |
| 2009-2010 | 11,000 | 200 | 2,200 | 1,118 | 1,082 | 14.89 | (D) | (D) | 32,751 | (D) | (D) |
| 2010-2011 | 10,500 | 238 | 2,500 | 1,313 | 1,187 | 13.74 | (D) | (D) | 34,360 | (D) | (D) |
| 2011-2012 | 10,000 | 75 | 750 | 481 | 269 | 17.26 | (D) | (D) | 12,946 | (D) | (D) |
| California | | | | | | | | | | | |
| 2009-2010 | 46,000 | 457 | 21,000 | 11,600 | 9,400 | 17.27 | (D) | (D) | 362,588 | (D) | (D) |
| 2010-2011 | 45,000 | 456 | 20,500 | 13,700 | 6,800 | 17.18 | (D) | (D) | 352,154 | (D) | (D) |
| 2011-2012 | 45,000 | 456 | 20,500 | 15,900 | 4,600 | 21.26 | (D) | (D) | 435,752 | (D) | (D) |
| United States | | | | | | | | | | | |
| 2009-2010 | 57,000 | 407 | 23,200 | 12,718 | 10,482 | 17.04 | (D) | (D) | 395,339 | (D) | (D) |
| 2010-2011 | 55,500 | 414 | 23,000 | 15,013 | 7,987 | 16.80 | (D) | (D) | 386,514 | (D) | (D) |
| 2011-2012 | 55,000 | 386 | 21,250 | 16,381 | 4,869 | 21.12 | (D) | (D) | 448,698 | (D) | (D) |
| Tangelos | | | | | | | | | | | |
| Florida | | | | | | | | | | | |
| 2009-2010 | 4,700 | 191 | 900 | 415 | 485 | 7.51 | 12.40 | 3.33 | 6,761 | 5,146 | 1,615 |
| 2010-2011 | 4,300 | 267 | 1,150 | 443 | 707 | 8.63 | 10.35 | 7.56 | 9,930 | 4,585 | 5,345 |
| 2011-2012 | 4,100 | 280 | 1,150 | 434 | 716 | 12.43 | 16.45 | 10.00 | 14,299 | 7,139 | 7,160 |
| Tangerines and mandarins | | | | | | | | | | | |
| Arizona ² | | | | | | | | | | | |
| 2009-2010 | 2,500 | 140 | 350 | 205 | 145 | (D) | (D) | (D) | (D) | (D) | (D) |
| 2010-2011 | 2,500 | 120 | 300 | 183 | 117 | (D) | (D) | (D) | (D) | (D) | (D) |
| 2011-2012 | 2,500 | 80 | 200 | 123 | 77 | (D) | (D) | (D) | (D) | (D) | (D) |
| California ² | | | | | | | | | | | |
| 2009-2010 | 30,000 | 330 | 9,900 | 8,280 | 1,620 | (D) | (D) | (D) | (D) | (D) | (D) |
| 2010-2011 | 33,000 | 321 | 10,600 | 9,100 | 1,500 | (D) | (D) | (D) | (D) | (D) | (D) |
| 2011-2012 | 38,000 | 287 | 10,900 | 9,400 | 1,500 | (D) | (D) | (D) | (D) | (D) | (D) |
| Florida | | | | | | | | | | | |
| 2009-2010 | 13,300 | 335 | 4,450 | 3,011 | 1,439 | 13.64 | 18.70 | 3.06 | 60,709 | 56,306 | 4,403 |
| 2010-2011 | 12,800 | 363 | 4,650 | 3,007 | 1,643 | 13.97 | 17.70 | 7.14 | 64,955 | 53,224 | 11,731 |
| 2011-2012 | 12,100 | 355 | 4,290 | 2,838 | 1,452 | 12.82 | 14.50 | 9.55 | 55,018 | 41,151 | 13,867 |
| United States ² | | | | | | | | | | | |
| 2009-2010 | 45,800 | 321 | 14,700 | 11,496 | 3,204 | 18.30 | 22.90 | 2.51 | 274,519 | 266,681 | 7,838 |
| 2010-2011 | 48,300 | 322 | 15,550 | 12,290 | 3,260 | 20.87 | 25.70 | 3.46 | 330,503 | 320,350 | 10,153 |
| 2011-2012 | 52,600 | 293 | 15,390 | 12,361 | 3,029 | 22.33 | 26.68 | 5.37 | 351,351 | 336,209 | 15,142 |

(D) Withheld to avoid disclosing data for individual operations.

¹ Equivalent packinghouse-door returns.

² Includes tangelos and tangors.

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Citrus Prices

Revised State and United States monthly average prices and equivalent returns, and marketing year average prices for the 2010-2011 and 2011-2012 citrus crops are shown on the following pages. Revised monthly prices refer to all fruit sold in a given month regardless of the crop year in which the fruit was harvested.

Marketing year average prices refer to the prices received by growers for the entire marketing season for any one crop year. The crop year 2011-2012 as shown on all citrus tables in this publication refers to the crop which bloomed in 2011 and was marketed during the 2011-2012 season. For example, the 2011-2012 marketing year average price received by Florida growers for tangerines and mandarins refers to marketings from October 2011 through April 2012. In some years the season may vary a month or two, but a price was estimated only for those months with sufficient movement.

Monthly and marketing year average prices are weighted by box size at the United States level for tangerines and mandarins, grapefruit, and oranges. See the Statistical Methodology section for approximate net contents per box at the State level.

Citrus prices are based on weighted average freight on board (FOB) packed prices received for fresh fruit and weighted average prices received at the processing plant door for processing fruit. Equivalent returns for fresh and processed fruits are calculated at the packinghouse-door level and on-tree level by deducting picking, hauling, sorting, grading, packing, cooling, marketing, and other costs from the two base prices. In some cases, this results in negative returns.

Orange Average Prices and Equivalent Returns by Type and Season – California: 2010-2011 and 2011-2012

[Only months with reported prices in a given crop year are listed]

| Crop, season and month | FOB packed fresh (dollars per box) | Equivalent returns | | | | | |
|--------------------------------|---------------------------------------|--------------------------|----------------------------|------------------------------|--------------------------|----------------------------|------------------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) |
| Oranges, all | | | | | | | |
| 2010-2011 | | | | | | | |
| September | 20.50 | 9.57 | 11.98 | (D) | 6.88 | 9.29 | (D) |
| October | 20.50 | 9.65 | 11.98 | (D) | 6.96 | 9.29 | (D) |
| November | 26.40 | 16.40 | 17.73 | (D) | 13.96 | 15.31 | (D) |
| December | 24.80 | 13.59 | 16.16 | (D) | 11.16 | 13.75 | (D) |
| January | 23.40 | 12.86 | 14.76 | (D) | 10.43 | 12.35 | (D) |
| February | 20.70 | 9.54 | 12.06 | (D) | 7.10 | 9.65 | (D) |
| March | 19.90 | 8.80 | 11.31 | (D) | 6.35 | 8.90 | (D) |
| April | 20.30 | 8.60 | 11.63 | (D) | 6.15 | 9.22 | (D) |
| May | 21.70 | 8.99 | 13.04 | (D) | 6.53 | 10.63 | (D) |
| June | 22.90 | 10.38 | 14.22 | (D) | 7.92 | 11.81 | (D) |
| July | 20.90 | 10.05 | 12.26 | (D) | 7.60 | 9.85 | (D) |
| August | 21.80 | 10.56 | 13.16 | (D) | 8.11 | 10.75 | (D) |
| 2011-2012 | | | | | | | |
| September | 22.50 | 10.06 | 13.86 | (D) | 7.60 | 11.45 | (D) |
| October | 22.20 | 10.91 | 13.56 | (D) | 8.47 | 11.15 | (D) |
| November | 26.80 | 14.92 | 17.98 | (D) | 12.43 | 15.52 | (D) |
| December | 24.80 | 14.25 | 15.99 | (D) | 11.77 | 13.53 | (D) |
| January | 23.00 | 12.30 | 14.19 | (D) | 9.82 | 11.73 | (D) |
| February | 22.40 | 10.91 | 13.59 | (D) | 8.41 | 11.13 | (D) |
| March | 22.10 | 11.36 | 13.32 | (D) | 8.87 | 10.86 | (D) |
| April | 25.10 | 14.04 | 16.28 | (D) | 11.55 | 13.82 | (D) |
| May | 26.60 | 16.51 | 17.84 | (D) | 14.04 | 15.38 | (D) |
| June | 26.10 | 14.98 | 17.27 | (D) | 12.49 | 14.81 | (D) |
| July | 22.30 | 12.09 | 13.49 | (D) | 9.60 | 11.03 | (D) |
| August | 21.50 | 10.32 | 12.69 | (D) | 7.81 | 10.23 | (D) |
| Navel and miscellaneous | | | | | | | |
| 2010-2011 | | | | | | | |
| November | 26.70 | 17.05 | 18.06 | (D) | 14.63 | 15.65 | (D) |
| December | 24.80 | 13.59 | 16.16 | (D) | 11.16 | 13.75 | (D) |
| January | 23.40 | 12.86 | 14.76 | (D) | 10.43 | 12.35 | (D) |
| February | 20.70 | 9.54 | 12.06 | (D) | 7.10 | 9.65 | (D) |
| March | 19.40 | 8.19 | 10.76 | (D) | 5.75 | 8.35 | (D) |
| April | 19.90 | 8.08 | 11.26 | (D) | 5.62 | 8.85 | (D) |
| May | 22.00 | 8.64 | 13.36 | (D) | 6.17 | 10.95 | (D) |
| June | 24.10 | 10.64 | 15.46 | (D) | 8.18 | 13.05 | (D) |
| 2011-2012 | | | | | | | |
| November | 27.30 | 15.55 | 18.49 | (D) | 13.06 | 16.03 | (D) |
| December | 24.80 | 14.25 | 15.99 | (D) | 11.77 | 13.53 | (D) |
| January | 23.00 | 12.30 | 14.19 | (D) | 9.82 | 11.73 | (D) |
| February | 22.40 | 10.91 | 13.59 | (D) | 8.41 | 11.13 | (D) |
| March | 22.20 | 11.44 | 13.39 | (D) | 8.95 | 10.93 | (D) |
| April | 25.00 | 13.79 | 16.19 | (D) | 11.31 | 13.73 | (D) |
| May | 27.60 | 17.32 | 18.79 | (D) | 14.85 | 16.33 | (D) |
| June | 27.90 | 16.07 | 19.09 | (D) | 13.58 | 16.63 | (D) |

See footnote(s) at end of table.

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Orange Average Prices and Equivalent Returns by Type and Season – California: 2010-2011 and 2011-2012 (continued)

[Only months with reported prices in a given crop year are listed]

| Crop, season and month | FOB packed fresh (dollars per box) | Equivalent returns | | | | | |
|------------------------|---------------------------------------|--------------------------|----------------------------|------------------------------|--------------------------|----------------------------|------------------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) |
| Valencia | | | | | | | |
| 2011 | | | | | | | |
| March | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| April | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| May | 21.00 | 9.88 | 12.36 | (D) | 7.43 | 9.95 | (D) |
| June | 21.00 | 9.93 | 12.36 | (D) | 7.49 | 9.95 | (D) |
| July | 20.90 | 10.05 | 12.26 | (D) | 7.60 | 9.85 | (D) |
| August | 21.80 | 10.56 | 13.16 | (D) | 8.11 | 10.75 | (D) |
| September | 22.50 | 10.06 | 13.86 | (D) | 7.60 | 11.45 | (D) |
| October | 22.20 | 10.91 | 13.56 | (D) | 8.47 | 11.15 | (D) |
| November | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| 2012 | | | | | | | |
| March | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| April | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| May | 24.70 | 14.85 | 15.89 | (D) | 12.38 | 13.43 | (D) |
| June | 23.90 | 13.60 | 15.09 | (D) | 11.12 | 12.63 | (D) |
| July | 22.30 | 12.09 | 13.49 | (D) | 9.60 | 11.03 | (D) |
| August | 21.50 | 10.32 | 12.69 | (D) | 7.81 | 10.23 | (D) |

(D) Withheld to avoid disclosing data for individual operations.

Orange Average Prices and Equivalent Returns by Type and Season – Florida: 2010-2011 and 2011-2012

[Only months with reported prices in a given crop year are listed]

| Crop, season and month | FOB packed fresh (dollars per box) | Equivalent returns | | | | | |
|----------------------------------|---------------------------------------|--------------------------|----------------------------|------------------------------|--------------------------|----------------------------|------------------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) |
| Oranges, all ¹ | | | | | | | |
| 2010-2011 | | | | | | | |
| November | 24.50 | 11.43 | 14.25 | 8.56 | 8.73 | 11.45 | 5.96 |
| December | 23.40 | 9.61 | 13.15 | 9.37 | 6.99 | 10.35 | 6.77 |
| January | 21.70 | 9.54 | 11.45 | 9.49 | 6.94 | 8.65 | 6.89 |
| February | 20.60 | 9.81 | 10.35 | 9.80 | 7.21 | 7.55 | 7.20 |
| March | 23.20 | 11.90 | 12.94 | 11.85 | 9.20 | 10.10 | 9.16 |
| April | 22.30 | 12.20 | 12.05 | 12.20 | 9.49 | 9.20 | 9.50 |
| May | 23.20 | 12.41 | 12.95 | 12.40 | 9.71 | 10.10 | 9.70 |
| June | 23.90 | 12.83 | 13.65 | 12.80 | 10.12 | 10.80 | 10.10 |
| 2011-2012 | | | | | | | |
| November | 25.40 | 9.94 | 14.25 | 8.78 | 7.42 | 11.65 | 6.28 |
| December | 22.80 | 8.88 | 11.65 | 8.74 | 6.37 | 9.05 | 6.24 |
| January | 23.00 | 9.61 | 11.85 | 9.55 | 7.11 | 9.25 | 7.05 |
| February | 23.10 | 10.62 | 11.95 | 10.60 | 8.12 | 9.35 | 8.10 |
| March | 25.30 | 11.09 | 14.15 | 11.00 | 8.39 | 11.35 | 8.30 |
| April | 23.20 | 11.71 | 12.05 | 11.70 | 9.00 | 9.25 | 9.00 |
| May | 24.70 | 11.97 | 13.55 | 11.90 | 9.27 | 10.75 | 9.20 |
| Non-Valencia ¹ | | | | | | | |
| 2010-2011 | | | | | | | |
| November | 24.50 | 11.43 | 14.25 | 8.56 | 8.73 | 11.45 | 5.96 |
| December | 23.40 | 9.61 | 13.15 | 9.37 | 6.99 | 10.35 | 6.77 |
| January | 21.70 | 9.54 | 11.45 | 9.49 | 6.94 | 8.65 | 6.89 |
| February | 20.60 | 9.81 | 10.35 | 9.80 | 7.21 | 7.55 | 7.20 |
| March | 21.00 | 10.14 | 10.75 | 10.10 | 7.53 | 7.95 | 7.50 |
| 2011-2012 | | | | | | | |
| November | 25.40 | 9.94 | 14.25 | 8.78 | 7.42 | 11.65 | 6.28 |
| December | 22.80 | 8.88 | 11.65 | 8.74 | 6.37 | 9.05 | 6.24 |
| January | 23.00 | 9.61 | 11.85 | 9.55 | 7.11 | 9.25 | 7.05 |
| February | 23.10 | 10.62 | 11.95 | 10.60 | 8.12 | 9.35 | 8.10 |
| Valencia | | | | | | | |
| 2011 | | | | | | | |
| March | 23.70 | 12.15 | 13.45 | 12.10 | 9.45 | 10.60 | 9.40 |
| April | 22.30 | 12.20 | 12.05 | 12.20 | 9.49 | 9.20 | 9.50 |
| May | 23.20 | 12.41 | 12.95 | 12.40 | 9.71 | 10.10 | 9.70 |
| June | 23.90 | 12.83 | 13.65 | 12.80 | 10.12 | 10.80 | 10.10 |
| 2012 | | | | | | | |
| March | 25.30 | 11.09 | 14.15 | 11.00 | 8.39 | 11.35 | 8.30 |
| April | 23.20 | 11.71 | 12.05 | 11.70 | 9.00 | 9.25 | 9.00 |
| May | 24.70 | 11.97 | 13.55 | 11.90 | 9.27 | 10.75 | 9.20 |

¹ Includes Temples.

Orange Average Prices and Equivalent Returns by Season – United States: 2010-2011 and 2011-2012

| Season and month | FOB packed fresh | Equivalent returns | | | | | |
|------------------|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All | Fresh | Process | All | Fresh | Process |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| 2010-2011 | | | | | | | |
| September | 20.50 | 9.57 | 11.98 | (D) | 6.88 | 9.29 | (D) |
| October | 20.50 | 9.64 | 11.97 | (D) | 6.96 | 9.28 | (D) |
| November | 25.80 | 14.07 | 16.55 | 7.17 | 11.53 | 14.03 | 4.59 |
| December | 24.30 | 10.26 | 15.18 | 9.05 | 7.69 | 12.70 | 6.45 |
| January | 23.10 | 10.11 | 14.10 | 9.19 | 7.55 | 11.69 | 6.60 |
| February | 20.70 | 9.74 | 11.92 | 8.99 | 7.19 | 9.51 | 6.39 |
| March | 20.10 | 10.59 | 11.34 | 10.17 | 8.01 | 8.93 | 7.50 |
| April | 20.40 | 11.28 | 11.60 | 11.19 | 8.64 | 9.17 | 8.50 |
| May | 21.80 | 11.71 | 13.03 | 11.46 | 9.05 | 10.58 | 8.77 |
| June | 23.00 | 12.14 | 14.16 | 11.56 | 9.51 | 11.70 | 8.87 |
| July | 20.90 | 10.05 | 12.26 | (D) | 7.60 | 9.85 | (D) |
| August | 21.80 | 10.56 | 13.16 | (D) | 8.11 | 10.75 | (D) |
| 2011-2012 | | | | | | | |
| September | 22.50 | 10.06 | 13.86 | (D) | 7.60 | 11.45 | (D) |
| October | 22.20 | 10.91 | 13.56 | (D) | 8.47 | 11.15 | (D) |
| November | 26.20 | 11.37 | 16.50 | 8.10 | 8.86 | 13.99 | 5.59 |
| December | 24.50 | 9.78 | 15.00 | 8.55 | 7.29 | 12.56 | 6.05 |
| January | 23.20 | 10.14 | 14.00 | 9.26 | 7.65 | 11.55 | 6.75 |
| February | 22.50 | 10.74 | 13.59 | 9.62 | 8.25 | 11.14 | 7.11 |
| March | 22.50 | 11.17 | 13.43 | 10.55 | 8.52 | 10.96 | 7.85 |
| April | 25.00 | 12.18 | 15.89 | 11.30 | 9.53 | 13.43 | 8.61 |
| May | 26.30 | 13.00 | 17.24 | 11.66 | 10.35 | 14.73 | 8.96 |
| June | 26.10 | 14.98 | 17.27 | (D) | 12.49 | 14.81 | (D) |
| July | 22.30 | 12.09 | 13.49 | (D) | 9.60 | 11.03 | (D) |
| August | 21.50 | 10.32 | 12.69 | (D) | 7.81 | 10.23 | (D) |

(D) Withheld to avoid disclosing data for individual operations.

Grapefruit Average Prices and Equivalent Returns by Season – California: 2010-2011 and 2011-2012

[Some processed sales included in fresh sales]

| Season and month | FOB packed fresh | Equivalent returns | | | | | |
|------------------|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All | Fresh | Process | All | Fresh | Process |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| 2010-2011 | | | | | | | |
| November | 16.10 | 9.70 | 9.70 | (S) | 7.60 | 7.60 | (S) |
| December | 18.10 | 11.70 | 11.70 | (S) | 9.60 | 9.60 | (S) |
| January | 20.80 | 14.40 | 14.40 | (S) | 12.30 | 12.30 | (S) |
| February | 12.80 | 6.40 | 6.40 | (S) | 4.30 | 4.30 | (S) |
| March | 17.00 | 10.60 | 10.60 | (D) | 8.50 | 8.50 | (D) |
| April | 21.00 | 14.60 | 14.60 | (D) | 12.50 | 12.50 | (D) |
| May | 18.90 | 12.50 | 12.50 | (D) | 10.40 | 10.40 | (D) |
| June | 18.00 | 11.60 | 11.60 | (D) | 9.50 | 9.50 | (D) |
| July | 16.70 | 10.30 | 10.30 | (D) | 8.20 | 8.20 | (D) |
| August | 15.60 | 9.20 | 9.20 | (D) | 7.10 | 7.10 | (D) |
| September | 18.00 | 11.60 | 11.60 | (D) | 9.50 | 9.50 | (D) |
| October | 15.50 | 9.10 | 9.10 | (D) | 7.00 | 7.00 | (D) |
| 2011-2012 | | | | | | | |
| November | 12.10 | 5.57 | 5.57 | (D) | 3.43 | 3.43 | (D) |
| December | 14.50 | 7.97 | 7.97 | (D) | 5.83 | 5.83 | (D) |
| January | 16.30 | 9.77 | 9.77 | (D) | 7.63 | 7.63 | (D) |
| February | 17.20 | 10.67 | 10.67 | (D) | 8.53 | 8.53 | (D) |
| March | 20.30 | 13.77 | 13.77 | (D) | 11.63 | 11.63 | (D) |
| April | 21.90 | 15.37 | 15.37 | (D) | 13.23 | 13.23 | (D) |
| May | 22.50 | 15.97 | 15.97 | (D) | 13.83 | 13.83 | (D) |
| June | 24.10 | 17.57 | 17.57 | (D) | 15.43 | 15.43 | (D) |
| July | 21.90 | 15.37 | 15.37 | (D) | 13.23 | 13.23 | (D) |
| August | 19.00 | 12.47 | 12.47 | (D) | 10.33 | 10.33 | (D) |

(D) Withheld to avoid disclosing data for individual operations.

(S) Insufficient number of reports to establish an estimate.

Grapefruit Average Prices and Equivalent Returns by Season – Florida: 2010-2011 and 2011-2012

[Only months with reported prices in a given crop year are listed]

| Type, season and month | FOB packed fresh | Equivalent returns | | | | | |
|----------------------------|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|---------|
| | | Packinghouse door | | | On-tree | | |
| | | All | Fresh | Process | All | Fresh | Process |
| (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | |
| Grapefruit, all | | | | | | | |
| 2010-2011 | | | | | | | |
| October | 23.00 | 12.40 | 13.30 | 5.10 | 10.09 | 11.05 | 2.35 |
| November | 27.70 | 14.91 | 17.95 | 5.49 | 12.55 | 15.71 | 2.78 |
| December | 23.20 | 10.66 | 13.48 | 5.82 | 8.24 | 11.23 | 3.10 |
| January | 22.00 | 8.94 | 12.31 | 6.25 | 6.43 | 10.07 | 3.54 |
| February | 21.60 | 8.84 | 11.85 | 6.51 | 6.34 | 9.61 | 3.81 |
| March | 21.70 | 8.18 | 11.97 | 6.34 | 5.64 | 9.73 | 3.65 |
| April | 21.10 | 7.12 | 11.35 | 6.27 | 4.54 | 9.10 | 3.62 |
| May | 22.70 | 7.38 | 12.98 | 6.13 | 4.81 | 10.73 | 3.48 |
| 2011-2012 | | | | | | | |
| October | 23.80 | 11.26 | 13.05 | 6.10 | 8.80 | 10.81 | 3.00 |
| November | 23.50 | 10.49 | 12.73 | 6.58 | 7.91 | 10.48 | 3.42 |
| December | 23.50 | 9.94 | 12.70 | 7.10 | 7.26 | 10.46 | 3.98 |
| January | 23.40 | 9.85 | 12.58 | 7.75 | 7.13 | 10.34 | 4.66 |
| February | 23.30 | 9.70 | 12.50 | 8.22 | 6.92 | 10.26 | 5.16 |
| March | 24.70 | 9.44 | 13.96 | 7.95 | 6.59 | 11.71 | 4.90 |
| Grapefruit, white | | | | | | | |
| 2010-2011 | | | | | | | |
| November | 29.00 | 15.04 | 19.20 | 4.18 | 12.73 | 17.00 | 1.58 |
| December | 26.00 | 10.44 | 16.20 | 5.17 | 8.03 | 14.00 | 2.57 |
| January | 25.00 | 8.22 | 15.20 | 5.74 | 5.72 | 13.00 | 3.14 |
| February | 24.20 | 9.19 | 14.40 | 6.19 | 6.73 | 12.20 | 3.59 |
| March | 23.50 | 7.69 | 13.70 | 5.99 | 5.17 | 11.50 | 3.39 |
| April | 21.80 | 6.17 | 12.00 | 6.05 | 3.58 | 9.80 | 3.45 |
| May | 22.00 | 6.09 | 12.20 | 6.02 | 3.49 | 10.00 | 3.42 |
| 2011-2012 | | | | | | | |
| October | 27.10 | 11.46 | 16.15 | 4.80 | 9.01 | 13.95 | 2.00 |
| November | 27.40 | 10.59 | 16.45 | 5.90 | 8.06 | 14.25 | 3.10 |
| December | 26.80 | 9.61 | 15.85 | 6.85 | 6.99 | 13.65 | 4.05 |
| January | 24.10 | 9.07 | 13.15 | 7.40 | 6.44 | 10.95 | 4.60 |
| February | 23.70 | 8.67 | 12.75 | 7.75 | 5.99 | 10.55 | 4.95 |
| March | 25.00 | 8.10 | 14.05 | 7.70 | 5.34 | 11.85 | 4.90 |
| Grapefruit, colored | | | | | | | |
| 2010-2011 | | | | | | | |
| October | 23.00 | 12.40 | 13.30 | 5.10 | 10.09 | 11.05 | 2.35 |
| November | 27.30 | 14.87 | 17.60 | 5.95 | 12.50 | 15.35 | 3.20 |
| December | 22.80 | 10.70 | 13.10 | 6.01 | 8.28 | 10.85 | 3.26 |
| January | 21.60 | 9.13 | 11.90 | 6.45 | 6.62 | 9.65 | 3.70 |
| February | 20.80 | 8.71 | 11.10 | 6.65 | 6.19 | 8.85 | 3.90 |
| March | 21.20 | 8.41 | 11.50 | 6.55 | 5.85 | 9.25 | 3.80 |
| April | 21.00 | 8.23 | 11.30 | 6.66 | 5.65 | 9.05 | 3.91 |
| May | 22.70 | 8.78 | 13.00 | 6.32 | 6.22 | 10.75 | 3.57 |
| 2011-2012 | | | | | | | |
| October | 23.20 | 11.22 | 12.45 | 6.75 | 8.75 | 10.20 | 3.50 |
| November | 23.10 | 10.47 | 12.35 | 6.75 | 7.89 | 10.10 | 3.50 |
| December | 23.00 | 10.02 | 12.25 | 7.20 | 7.33 | 10.00 | 3.95 |
| January | 23.20 | 10.16 | 12.45 | 7.95 | 7.41 | 10.20 | 4.70 |
| February | 23.20 | 10.21 | 12.45 | 8.55 | 7.38 | 10.20 | 5.30 |
| March | 24.70 | 10.20 | 13.95 | 8.15 | 7.31 | 11.70 | 4.90 |

Grapefruit Average Prices and Equivalent Returns by Season – Texas: 2010-2011 and 2011-2012

[Only months with reported prices in a given crop year are listed]

| Season and month | FOB packed fresh | Equivalent returns | | | | | |
|------------------|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All | Fresh | Process | All | Fresh | Process |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| 2010-2011 | | | | | | | |
| October | 28.20 | 11.11 | 17.90 | 1.60 | 9.62 | 16.35 | 0.20 |
| November | 28.20 | 14.14 | 17.90 | 1.60 | 12.63 | 16.35 | 0.20 |
| December | 22.40 | 8.54 | 12.10 | 1.60 | 7.04 | 10.55 | 0.20 |
| January | 22.50 | 7.60 | 12.20 | 1.60 | 6.12 | 10.65 | 0.20 |
| February | 22.60 | 7.14 | 12.30 | 1.60 | 5.66 | 10.75 | 0.20 |
| March | 24.00 | 7.38 | 13.70 | 1.60 | 5.91 | 12.15 | 0.20 |
| April | 23.90 | 6.37 | 13.60 | 1.60 | 4.91 | 12.05 | 0.20 |
| 2011-2012 | | | | | | | |
| November | 28.20 | 16.34 | 17.00 | 1.60 | 14.79 | 15.45 | 0.20 |
| December | 23.70 | 8.75 | 12.50 | 1.60 | 7.25 | 10.95 | 0.20 |
| January | 22.80 | 6.99 | 11.60 | 1.60 | 5.51 | 10.05 | 0.20 |
| February | 23.80 | 7.20 | 12.60 | 1.60 | 5.73 | 11.05 | 0.20 |
| March | 24.20 | 7.77 | 13.00 | 1.60 | 6.29 | 11.45 | 0.20 |
| April | 24.20 | 8.04 | 13.00 | 1.60 | 6.55 | 11.45 | 0.20 |
| May | 24.20 | 4.53 | 13.00 | 1.60 | 3.09 | 11.45 | 0.20 |

Grapefruit Average Prices and Equivalent Returns by Season – United States: 2010-2011 and 2011-2012

| Season and month | FOB packed fresh | Equivalent returns | | | | | |
|------------------|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All | Fresh | Process | All | Fresh | Process |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| 2010-2011 | | | | | | | |
| November | 26.90 | 14.39 | 17.30 | 4.41 | 12.28 | 15.26 | 2.06 |
| December | 22.50 | 10.24 | 12.99 | 4.84 | 8.05 | 10.91 | 2.43 |
| January | 21.90 | 9.10 | 12.62 | 5.36 | 6.85 | 10.56 | 2.90 |
| February | 21.30 | 8.52 | 11.62 | 5.85 | 6.19 | 9.50 | 3.33 |
| March | 22.10 | 8.06 | 12.36 | 5.53 | 5.75 | 10.31 | 3.06 |
| April | 22.20 | 7.39 | 12.99 | 5.12 | 5.17 | 11.05 | 2.78 |
| May | 19.50 | 9.98 | 12.57 | 6.13 | 7.64 | 10.45 | 3.48 |
| June | 18.00 | 11.60 | 11.60 | (D) | 9.50 | 9.50 | (D) |
| July | 16.70 | 10.30 | 10.30 | (D) | 8.20 | 8.20 | (D) |
| August | 15.60 | 9.20 | 9.20 | (D) | 7.10 | 7.10 | (D) |
| September | 18.00 | 11.60 | 11.60 | (D) | 9.50 | 9.50 | (D) |
| October | 23.00 | 11.10 | 12.67 | 6.10 | 8.67 | 10.44 | 3.00 |
| 2011-2012 | | | | | | | |
| November | 22.70 | 10.41 | 12.29 | 6.55 | 7.90 | 10.09 | 3.40 |
| December | 22.70 | 9.53 | 12.17 | 6.02 | 7.18 | 10.14 | 3.24 |
| January | 22.60 | 9.28 | 12.11 | 6.68 | 6.83 | 10.04 | 3.88 |
| February | 23.00 | 9.37 | 12.40 | 7.47 | 6.79 | 10.30 | 4.60 |
| March | 23.70 | 9.53 | 13.72 | 7.36 | 6.91 | 11.64 | 4.47 |
| April | 22.60 | 12.05 | 14.60 | 1.60 | 10.20 | 12.65 | 0.20 |
| May | 22.70 | 11.48 | 15.53 | (D) | 9.62 | 13.47 | (D) |
| June | 24.10 | 17.57 | 17.57 | (D) | 15.43 | 15.43 | (D) |
| July | 21.90 | 15.37 | 15.37 | (D) | 13.23 | 13.23 | (D) |
| August | 19.00 | 12.47 | 12.47 | (D) | 10.33 | 10.33 | (D) |

(D) Withheld to avoid disclosing data for individual operations.

Lemon Average Prices and Equivalent Returns by Season – California: 2010-2011 and 2011-2012

[Only months with reported prices in a given crop year are listed]

| State, season and month | FOB packed fresh | Equivalent returns | | | | | |
|-------------------------|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All | Fresh | Process | All | Fresh | Process |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| California | | | | | | | |
| 2010-2011 | | | | | | | |
| August | 42.20 | 22.88 | 31.30 | (D) | 17.01 | 25.43 | (D) |
| September | 42.60 | 23.45 | 31.70 | (D) | 17.58 | 25.83 | (D) |
| October | 42.20 | 26.12 | 31.30 | (D) | 20.25 | 25.43 | (D) |
| November | 43.50 | 26.22 | 32.60 | (D) | 20.35 | 26.73 | (D) |
| December | 35.80 | 16.22 | 24.90 | (D) | 10.35 | 19.03 | (D) |
| January | 31.90 | 15.02 | 21.00 | (D) | 9.15 | 15.13 | (D) |
| February | 29.40 | 10.41 | 18.50 | (D) | 4.54 | 12.63 | (D) |
| March | 29.70 | 11.94 | 18.80 | (D) | 6.07 | 12.93 | (D) |
| April | 31.60 | 14.41 | 20.70 | (D) | 8.54 | 14.83 | (D) |
| May | 32.90 | 16.48 | 22.00 | (D) | 10.61 | 16.13 | (D) |
| June | 34.70 | 18.19 | 23.80 | (D) | 12.32 | 17.93 | (D) |
| July | 39.20 | 21.70 | 28.30 | (D) | 15.83 | 22.43 | (D) |
| 2011-2012 | | | | | | | |
| August | 42.20 | 28.76 | 31.08 | (D) | 22.77 | 25.09 | (D) |
| September | 39.70 | 23.97 | 28.58 | (D) | 17.98 | 22.59 | (D) |
| October | 36.70 | 18.69 | 25.58 | (D) | 12.70 | 19.59 | (D) |
| November | 36.20 | 19.61 | 25.08 | (D) | 13.62 | 19.09 | (D) |
| December | 36.90 | 20.28 | 25.78 | (D) | 14.29 | 19.79 | (D) |
| January | 38.40 | 19.60 | 27.28 | (D) | 13.61 | 21.29 | (D) |
| February | 35.60 | 18.07 | 24.48 | (D) | 12.08 | 18.49 | (D) |
| March | 35.00 | 18.56 | 23.88 | (D) | 12.57 | 17.89 | (D) |
| April | 36.00 | 21.54 | 24.88 | (D) | 15.55 | 18.89 | (D) |
| May | 38.40 | 23.18 | 27.28 | (D) | 17.19 | 21.29 | (D) |
| June | 39.40 | 22.09 | 28.28 | (D) | 16.10 | 22.29 | (D) |
| July | 37.70 | 23.28 | 26.58 | (D) | 17.29 | 20.59 | (D) |

(D) Withheld to avoid disclosing data for individual operations.

Lemon Average Prices and Equivalent Returns by Season – United States: 2010-2011 and 2011-2012

[Includes Arizona and California]

| State, season and month | FOB packed fresh (dollars per box) | Equivalent returns | | | | | |
|-------------------------|---------------------------------------|--------------------------|----------------------------|------------------------------|--------------------------|----------------------------|------------------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) |
| 2010-2011 | | | | | | | |
| August | 42.20 | 22.88 | 31.30 | (D) | 17.01 | 25.43 | (D) |
| September | 42.60 | 23.45 | 31.70 | (D) | 17.58 | 25.83 | (D) |
| October | 42.00 | 26.71 | 31.07 | (D) | 20.84 | 25.20 | (D) |
| November | 42.80 | 24.82 | 31.93 | (D) | 18.95 | 26.06 | (D) |
| December | 35.60 | 15.38 | 24.65 | (D) | 9.51 | 18.78 | (D) |
| January | 31.60 | 14.30 | 20.67 | (D) | 8.43 | 14.80 | (D) |
| February | 29.20 | 9.78 | 18.33 | (D) | 3.91 | 12.46 | (D) |
| March | 29.60 | 11.57 | 18.74 | (D) | 5.70 | 12.87 | (D) |
| April | 31.60 | 14.41 | 20.70 | (D) | 8.54 | 14.83 | (D) |
| May | 32.90 | 16.48 | 22.00 | (D) | 10.61 | 16.13 | (D) |
| June | 34.70 | 18.19 | 23.80 | (D) | 12.32 | 17.93 | (D) |
| July | 39.20 | 21.70 | 28.30 | (D) | 15.83 | 22.43 | (D) |
| 2011-2012 | | | | | | | |
| August | 42.20 | 28.76 | 31.08 | (D) | 22.77 | 25.09 | (D) |
| September | 39.70 | 23.97 | 28.58 | (D) | 17.98 | 22.59 | (D) |
| October | 36.60 | 18.86 | 25.49 | (D) | 12.87 | 19.50 | (D) |
| November | 36.10 | 20.09 | 24.96 | (D) | 14.10 | 18.97 | (D) |
| December | 36.90 | 20.28 | 25.76 | (D) | 14.29 | 19.77 | (D) |
| January | 38.20 | 18.96 | 27.11 | (D) | 12.97 | 21.12 | (D) |
| February | 35.60 | 17.37 | 24.49 | (D) | 11.38 | 18.50 | (D) |
| March | 35.00 | 18.50 | 23.88 | (D) | 12.51 | 17.89 | (D) |
| April | 36.00 | 21.54 | 24.88 | (D) | 15.55 | 18.89 | (D) |
| May | 38.40 | 23.18 | 27.28 | (D) | 17.19 | 21.29 | (D) |
| June | 39.40 | 22.09 | 28.28 | (D) | 16.10 | 22.29 | (D) |
| July | 37.70 | 23.28 | 26.58 | (D) | 17.29 | 20.59 | (D) |

(D) Withheld to avoid disclosing data for individual operations.

Tangerine and Mandarin Average Prices and Equivalent Returns by Season – Florida: 2010-2011 and 2011-2012

[Only months with reported prices in a given crop year are listed]

| State, season and month | FOB packed fresh (dollars per box) | Equivalent returns | | | | | |
|-------------------------|---------------------------------------|--------------------------|----------------------------|------------------------------|--------------------------|----------------------------|------------------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) |
| Florida | | | | | | | |
| 2010-2011 | | | | | | | |
| October | 27.80 | 13.87 | 15.50 | 5.30 | 10.21 | 11.90 | 1.30 |
| November | 31.60 | 15.47 | 19.30 | 5.71 | 11.76 | 15.70 | 1.71 |
| December | 28.00 | 12.20 | 15.70 | 6.45 | 8.45 | 12.10 | 2.45 |
| January | 32.90 | 14.47 | 20.60 | 6.96 | 10.69 | 17.00 | 2.96 |
| February | 29.00 | 13.19 | 16.70 | 8.30 | 9.42 | 13.10 | 4.30 |
| March | 28.20 | 13.46 | 15.90 | 8.70 | 9.73 | 12.30 | 4.70 |
| April | 33.30 | 16.38 | 21.00 | 8.80 | 12.63 | 17.40 | 4.80 |
| 2011-2012 | | | | | | | |
| October | 26.50 | 12.08 | 13.10 | 8.20 | 8.35 | 9.55 | 3.80 |
| November | 26.20 | 11.64 | 12.80 | 8.68 | 7.85 | 9.25 | 4.28 |
| December | 24.30 | 10.45 | 10.90 | 9.55 | 6.61 | 7.35 | 5.15 |
| January | 32.30 | 15.69 | 18.90 | 9.90 | 11.84 | 15.35 | 5.50 |
| February | 28.30 | 12.79 | 14.90 | 10.30 | 8.86 | 11.35 | 5.90 |
| March | 32.90 | 15.66 | 19.50 | 9.65 | 11.78 | 15.95 | 5.25 |

Tangerine and Mandarin Average Prices and Equivalent Returns by Season – United States: 2010-2011 and 2011-2012

[Only months with reported prices in a given crop year are listed. Includes Arizona, California, and Florida]

| Season and month | FOB packed fresh (dollars per box) | Equivalent returns | | | | | |
|------------------|---------------------------------------|--------------------------|----------------------------|------------------------------|--------------------------|----------------------------|------------------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) | All (dollars per box) | Fresh (dollars per box) | Process (dollars per box) |
| 2010-2011 | | | | | | | |
| October | 27.80 | 13.87 | 15.50 | 5.30 | 10.21 | 11.90 | 1.30 |
| November | 46.90 | 30.19 | 37.45 | 2.33 | 27.03 | 34.53 | -1.73 |
| December | 42.90 | 24.65 | 33.28 | 3.23 | 21.37 | 30.30 | -0.81 |
| January | 33.60 | 20.08 | 24.30 | 5.49 | 16.94 | 21.41 | 1.47 |
| February | 30.10 | 17.75 | 21.28 | 3.66 | 14.72 | 18.51 | -0.39 |
| March | 27.60 | 16.50 | 18.77 | 3.92 | 13.52 | 15.99 | -0.13 |
| April | 30.50 | 16.49 | 21.47 | 2.50 | 13.35 | 18.66 | -1.57 |
| May | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| 2011-2012 | | | | | | | |
| October | 26.50 | 12.08 | 13.10 | 8.20 | 8.35 | 9.55 | 3.80 |
| November | 35.20 | 19.09 | 24.98 | 3.82 | 15.74 | 21.99 | -0.45 |
| December | 39.40 | 23.35 | 29.78 | 4.35 | 20.11 | 26.88 | 0.08 |
| January | 32.20 | 18.03 | 22.14 | 5.96 | 14.73 | 19.18 | 1.66 |
| February | 33.90 | 21.75 | 24.83 | 7.12 | 18.68 | 22.03 | 2.79 |
| March | 38.50 | 27.05 | 29.58 | 6.61 | 24.11 | 26.82 | 2.29 |
| April | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| May | (D) | (D) | (D) | (D) | (D) | (D) | (D) |

(D) Withheld to avoid disclosing data for individual operations.

Tangelo Average Prices and Equivalent Returns by Season – Florida: 2010-2011 and 2011-2012

| Season and month | FOB packed fresh | Equivalent returns | | | | | |
|------------------|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | Packinghouse door | | | On-tree | | |
| | | All | Fresh | Process | All | Fresh | Process |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| 2010-2011 | | | | | | | |
| November | 21.80 | 8.68 | 10.75 | 5.90 | 5.63 | 7.70 | 2.85 |
| December | 21.20 | 8.49 | 10.15 | 7.25 | 5.44 | 7.10 | 4.20 |
| January | 21.40 | 8.70 | 10.35 | 7.90 | 5.65 | 7.30 | 4.85 |
| February | 21.40 | 8.77 | 10.35 | 8.22 | 5.72 | 7.30 | 5.17 |
| 2011-2012 | | | | | | | |
| November | 21.00 | 9.30 | 9.35 | 9.25 | 6.53 | 6.60 | 6.45 |
| December | 20.50 | 9.41 | 8.85 | 9.75 | 6.63 | 6.10 | 6.95 |
| January | 41.00 | 16.58 | 29.35 | 10.30 | 13.79 | 26.60 | 7.50 |
| February | 31.00 | 13.46 | 19.35 | 10.70 | 10.67 | 16.60 | 7.90 |

Marketing Year Average Prices Received for Oranges – States and United States: 2010-2011 and 2011-2012

| State, type, and utilization | 2010-2011 | | | 2011-2012 | | |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | FOB packed | Equiv. PHD | Equiv. on-tree | FOB packed | Equiv. PHD | Equiv. on-tree |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| California | | | | | | |
| Navel and miscellaneous | (NA) | 10.49 | 8.05 | (NA) | 13.35 | 10.86 |
| Fresh | 22.10 | (D) | (D) | 24.40 | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| Valencia | (NA) | 10.52 | 8.08 | (NA) | 12.49 | 10.00 |
| Fresh | 21.70 | (D) | (D) | 23.20 | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| All | (NA) | 10.50 | 8.05 | (NA) | 13.15 | 10.67 |
| Fresh | 22.00 | (D) | (D) | 24.10 | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| Florida | | | | | | |
| Non-Valencia ¹ | (NA) | 9.72 | 7.11 | (NA) | 9.59 | 7.09 |
| Fresh | 23.10 | 12.85 | 10.05 | 24.10 | 12.95 | 10.35 |
| Processing | (NA) | 9.53 | 6.93 | (NA) | 9.40 | 6.90 |
| Valencia | (NA) | 12.42 | 9.71 | (NA) | 11.56 | 8.85 |
| Fresh | 23.30 | 13.05 | 10.20 | 24.60 | 13.45 | 10.65 |
| Processing | (NA) | 12.40 | 9.70 | (NA) | 11.50 | 8.80 |
| All ¹ | (NA) | 11.07 | 8.41 | (NA) | 10.56 | 7.96 |
| Fresh | 23.20 | 12.91 | 10.10 | 24.30 | 13.12 | 10.45 |
| Processing | (NA) | 10.99 | 8.34 | (NA) | 10.45 | 7.85 |
| Texas | | | | | | |
| Early and midseason ¹ | (NA) | 9.91 | 8.19 | (NA) | 13.64 | 11.91 |
| Fresh | 21.70 | (D) | (D) | 26.40 | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| Valencia | (NA) | 7.64 | 5.90 | (NA) | 13.34 | 11.60 |
| Fresh | 18.30 | (D) | (D) | 25.50 | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| All ¹ | (NA) | 9.62 | 7.90 | (NA) | 13.57 | 11.84 |
| Fresh | 21.20 | (D) | (D) | 26.20 | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| United States | | | | | | |
| Early, midseason, and Navel ¹ | (NA) | 10.01 | 7.48 | (NA) | 10.94 | 8.45 |
| Fresh | 22.20 | 13.32 | 10.90 | 24.40 | 15.31 | 12.85 |
| Processing | (NA) | 8.31 | 5.71 | (NA) | 8.70 | 6.19 |
| Valencia | (NA) | 12.11 | 9.45 | (NA) | 11.70 | 9.02 |
| Fresh | 21.90 | 12.97 | 10.50 | 23.50 | 14.22 | 11.72 |
| Processing | (NA) | 11.96 | 9.27 | (NA) | 11.27 | 8.57 |
| All ¹ | (NA) | 10.90 | 8.31 | (NA) | 11.26 | 8.69 |
| Fresh | 22.10 | 13.24 | 10.80 | 24.20 | 15.05 | 12.58 |
| Processing | (NA) | 10.08 | 7.44 | (NA) | 9.95 | 7.35 |

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

¹ Includes small quantities of tangerines in Texas and Temples in Florida.

Marketing Year Average Prices Received for Grapefruit – States and United States: 2010-2011 and 2011-2012

| State, type, and utilization | 2010-2011 | | | 2011-2012 | | |
|------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | FOB packed | Equiv. PHD | Equiv. on-tree | FOB packed | Equiv. PHD | Equiv. on-tree |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| California | (NA) | 11.40 | 9.30 | (NA) | 14.07 | 11.93 |
| Fresh ¹ | 17.80 | 11.40 | 9.30 | 20.60 | 14.07 | 11.93 |
| Florida | | | | | | |
| Colored | (NA) | 9.67 | 7.17 | (NA) | 10.30 | 7.55 |
| Fresh | 22.50 | 12.80 | 10.55 | 23.40 | 12.65 | 10.40 |
| Processing | (NA) | 6.48 | 3.73 | (NA) | 7.93 | 4.68 |
| White ² | (NA) | 8.17 | 5.66 | (NA) | 8.91 | 6.24 |
| Fresh | 25.20 | 15.40 | 13.20 | 25.20 | 14.25 | 12.05 |
| Processing | (NA) | 5.94 | 3.34 | (NA) | 7.45 | 4.65 |
| All | (NA) | 9.22 | 6.72 | (NA) | 9.91 | 7.18 |
| Fresh | 22.90 | 13.23 | 10.99 | 23.70 | 12.88 | 10.64 |
| Processing | (NA) | 6.27 | 3.58 | (NA) | 7.75 | 4.67 |
| Texas | (NA) | 8.28 | 6.80 | (NA) | 7.61 | 6.13 |
| Fresh | 24.30 | 14.00 | 12.45 | 23.90 | 12.70 | 11.15 |
| Processing | (NA) | 1.60 | 0.20 | (NA) | 1.60 | 0.20 |
| United States | (NA) | 9.33 | 7.09 | (NA) | 10.16 | 7.72 |
| Fresh | 21.90 | 12.91 | 10.85 | 22.80 | 13.19 | 11.09 |
| Processing | (NA) | 5.36 | 2.92 | (NA) | 6.77 | 3.96 |

(NA) Not available.

¹ Small quantities of processed grapefruit are included in fresh.

² Includes seedy grapefruit.

Marketing Year Average Prices Received for Lemons, Tangelos, Tangerines and Mandarins – States and United States: 2010-2011 and 2011-2012

| Crop, State, and utilization | 2010-2011 | | | 2011-2012 | | |
|---------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | FOB packed | Equiv. PHD | Equiv. on-tree | FOB packed | Equiv. PHD | Equiv. on-tree |
| | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) | (dollars per box) |
| Lemons | | | | | | |
| Arizona | (NA) | 13.74 | 7.87 | (NA) | 17.26 | 11.27 |
| Fresh | 34.80 | (D) | (D) | 36.10 | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| California | (NA) | 17.18 | 11.31 | (NA) | 21.26 | 15.27 |
| Fresh | 35.20 | (D) | (D) | 37.60 | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| United States | (NA) | 16.80 | 10.93 | (NA) | 21.12 | 15.13 |
| Fresh | 35.20 | (D) | (D) | 37.60 | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| Tangelos | | | | | | |
| Florida | (NA) | 8.63 | 5.58 | (NA) | 12.43 | 9.65 |
| Fresh | 21.40 | 10.35 | 7.30 | 28.10 | 16.45 | 13.70 |
| Processing | (NA) | 7.56 | 4.51 | (NA) | 10.00 | 7.20 |
| Tangerines and mandarins | | | | | | |
| Arizona | (NA) | (D) | (D) | (NA) | (D) | (D) |
| Fresh | (D) | (D) | (D) | (D) | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| California | (NA) | (D) | (D) | (NA) | (D) | (D) |
| Fresh | (D) | (D) | (D) | (D) | (D) | (D) |
| Processing | (NA) | (D) | (D) | (NA) | (D) | (D) |
| Florida | (NA) | 13.97 | 10.23 | (NA) | 12.82 | 8.99 |
| Fresh | 30.00 | 17.70 | 14.10 | 27.90 | 14.50 | 10.95 |
| Processing | (NA) | 7.14 | 3.14 | (NA) | 9.55 | 5.15 |
| United States | (NA) | 20.87 | 17.74 | (NA) | 22.33 | 19.16 |
| Fresh | 35.00 | 25.70 | 22.82 | 36.30 | 26.68 | 23.79 |
| Processing | (NA) | 3.46 | -0.58 | (NA) | 5.37 | 1.08 |

(D) Withheld to avoid disclosing data for individual operations.
(NA) Not available.

Terms and Definitions

Brix: A measure of the concentration of soluble solids in juice, mostly sugar content as well as salts, protein, and acid content. It is a quality factor that helps determine when the fruit is ready for harvest.

Citrus crop year: Begins with the bloom of the first year listed and ends with the year harvest is completed.

Equivalent on-tree (EOT) price: Represents the PHD price minus picking and hauling costs.

Freight on board (FOB) price: A commercial price term that signifies a contractual agreement between a buyer and a seller to have the subject of a sale delivered to a designated place, usually either the "place of shipment" or the "place of destination," without expense to the buyer. This term indicates delivery will be made on board or into a carrier by the shipper without charge. The abbreviation FOB is usually followed by a shipping point or destination. Reports from fresh fruit sales organizations and from citrus packers provide data for an average FOB price.

Packinghouse door (PHD) price: The packinghouse door is generally referred to as the point of first sale. PHD prices are calculated by subtracting costs incurred through the packinghouse from the FOB price. These costs may include sorting, grading, packing, cooling, etc.

Marketing Year Average Prices and Value of Production

State level marketing year average (MYA), or price per box, for fresh and processed sales are the weighted average of monthly sales that occur during a crop's marketing season, adjusted to the packinghouse-door level. The "all" sales MYA price is derived by dividing the "all" sales value by the "all" sales boxes. MYA prices at the United States level for commodities with different State box weights are computed as follows:

$$\text{Fresh Market MYAP} = \frac{\sum(\text{State Fresh Value} * \text{State Box Weight})}{\sum(\text{State Fresh Boxes} * \text{State Box Weight})}$$

$$\text{Process Market MYAP} = \frac{\sum(\text{State Process Value} * \text{State Box Weight})}{\sum(\text{State Process Boxes} * \text{State Box Weight})}$$

$$\text{"All" Sales MYAP} = \frac{\sum(\text{State All Value} * \text{State Box Weight})}{\sum(\text{State All Boxes} * \text{State Box Weight})}$$

For commodities with the same box weights across all States, the United States MYA prices are derived by dividing the sum of States' values by the sum of States' boxes.

United States value of production for a given commodity is the sum of the States' values for that commodity. The State level value of production for each commodity is computed as follows:

$$\text{Fresh Market Value} = \text{Fresh Market MYAP} * \text{Fresh Market Boxes}$$

$$\text{Process Market Value} = \text{Process Market MYAP} * \text{Process Market Boxes}$$

$$\text{"All" Sales Value} = \text{Fresh Market Value} + \text{Process Market Value}$$

Citrus prices are based on weighted average FOB packed prices received for fresh fruit and weighted average prices received at the processing plant door for processing fruit. Equivalent returns for fresh and processed fruit are calculated at the packinghouse-door level by deducting sorting, grading, packing, cooling, marketing, and other costs from the two base prices. In some cases, this results in negative returns.

Box Weights by Crop - States: 2009-2010, 2010-2011, and 2011-2012

| State | Crop year | | |
|----------------------------|-----------|-----------|-----------|
| | 2009-2010 | 2010-2011 | 2011-2012 |
| | (pounds) | (pounds) | (pounds) |
| Oranges | | | |
| California | 75 | 80 | 80 |
| Florida ¹ | 90 | 90 | 90 |
| Texas | 85 | 85 | 85 |
| Grapefruit | | | |
| California | 67 | 80 | 80 |
| Florida | 85 | 85 | 85 |
| Texas | 80 | 80 | 80 |
| Lemons | | | |
| Arizona | 76 | 80 | 80 |
| California | 76 | 80 | 80 |
| Tangerines | | | |
| Arizona | 75 | 80 | 80 |
| California | 75 | 80 | 80 |
| Florida | 95 | 95 | 95 |
| Tangelos | | | |
| Florida | 90 | 90 | 90 |

¹ Includes Temples.

Marketing Seasons

Oranges, Early, midseason, and Navel:

California..... November 1 to June 15
 Florida (including Temples)..... October 1 to April 1
 TexasSeptember 25 to February 15

Oranges, Valencia:

California..... March 15 to December 20
 Florida January 1 to July 31
 Texas January 15 to May 15

Grapefruit:

California..... November 1 to October 31
 Florida September 10 to July 1
 Texas October 1 to May 30

Lemons:

Arizona.....September 1 to March 31
 California..... August 1 to July 31

Tangerines:

Arizona..... November 1 to April 30
 California..... November 1 to May 15
 Florida October 1 to May 1

Tangelos:

Florida October 15 to March 1

Statistical Methodology

Survey Procedures: Grower, packer, and objective measurement surveys are used to collect acreage, production, yield, price, and value data. Grower and packer surveys are conducted by mail, telephone, and personal interview. Objective measurement data is collected in citrus groves.

Estimating Procedures: Information obtained from the citrus grower, packer, and objective measurement surveys along with administrative data is used to establish estimates of bearing acres, production, yield, price, and value. These estimates are reviewed for errors, reasonableness, and consistency with historical estimates.

Revision Policy: Current season estimates are open for revision in April and August.

Reliability: The citrus grower and packer surveys are subject to non-sampling errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. These errors cannot be measured directly, but are minimized through rigid quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

| | |
|--|----------------|
| Lance Honig, Chief, Crops Branch..... | (202) 720-2127 |
| Jorge Garcia-Pratts, Head, Fruits, Vegetables and Special Crops Section..... | (202) 720-2127 |
| Debbie Flippin – Fresh and Processing Vegetables, Onions, Strawberries | (202) 720-2157 |
| Fred Granja – Apples, Apricots, Cherries, Plums, Prunes, Tobacco | (202) 720-4288 |
| Chris Hawthorn – Citrus, Coffee, Grapes, Sugar Crops, Tropical Fruits | (202) 720-5412 |
| Dave Losh – Hops..... | (360) 709-2400 |
| Dan Norris – Austrian Winter Peas, Dry Edible Peas, Lentils, Mint, Mushrooms, Peaches, Pears, Wrinkled Seed Peas, Dry Beans | (202) 720-3250 |
| Daphne Schauber – Berries, Cranberries, Potatoes, Sweet Potatoes | (202) 720-4285 |
| Erika White – Floriculture, Maple Syrup, Nursery, Tree Nuts | (202) 720-4215 |

USDA Data Users' Meeting
Monday October 22, 2012

Crowne Plaza Chicago-Metro
Chicago, Illinois 60661
312-829-5000

The USDA's National Agricultural Statistics Service will be organizing an open forum for data users. The purpose will be to provide updates on pending changes in the various statistical and information programs and seek comments and input from data users. Other USDA agencies to be represented will include the Agricultural Marketing Service, the Economic Research Service, the Foreign Agricultural Service, and the World Agricultural Outlook Board. The Foreign Trade Division from the Census Bureau will also be included in the meeting.

For registration details or additional information for the Data Users' Meeting, see the NASS homepage at <http://www.nass.usda.gov/meeting/> or contact Vernita Murray (NASS) at 202-690-8141 or at vernita_murray@nass.usda.gov.

This Data Users' Meeting precedes an Industry Outlook Meeting that will be held at the same location on Tuesday October 23, 2012. The Outlook meeting brings together analysts from various commodity sectors to discuss the outlook situation. For registration details or additional information for the Industry Outlook Meeting, see the Livestock and Marketing Information Center (LMIC) homepage at <http://www.lmic.info/> or contact Erica Rosa 303-236-0461 at rosa@lmic.info or Laura Lahr 303-236-0464 at lahr@lmic.info.