

National Agricultural Statistics Service

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Hawaii Vegetables

A monthly summary of acreage, sales, and farm prices for Hawaii's major vegetables

Head Cabbage

Other crop

highlights **page 2**
Crop conditions and projections
of harvested acreage.

Monthly

statistics **page 3**
Plantings, acres harvested,
average yield, total sales,
and average farm prices.

Crop condition

Crop conditions were mostly fair throughout the State as warming temperatures have begun to adversely affect some plantings. Irrigation was heavy in response to the recent dry, warm weather. Head sizes were in the medium to small size. Insect pressure was higher and is a growing concern to farmers as the dry weather continues. However losses from insects and disease have been kept in check with close monitoring and timely spraying.

July review

Statewide sales totaled 1.1 million

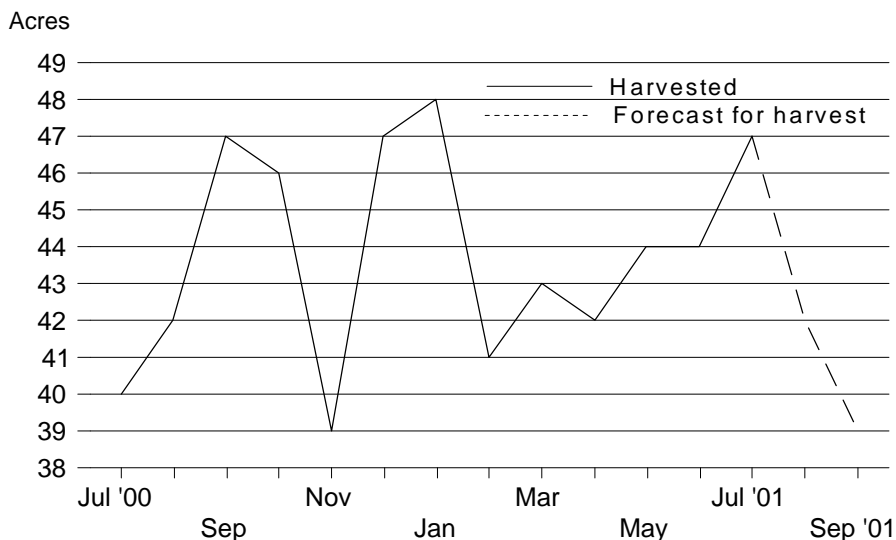
pounds in July, down 7 percent from June. Average yield decreased to 23,100 pounds per harvested acre during July.

Farm prices averaged 17.2 cents per pound in July, unchanged from June. Market conditions have improved slightly in July.

Outlook

Harvested acreage is projected to decline 11 percent in August to 42 acres. Another decline is expected in September when 39 acres are anticipated to be harvested, down 7 percent from August.

HEAD CABBAGE: Monthly acres harvested and forecast for harvest.
State of Hawaii



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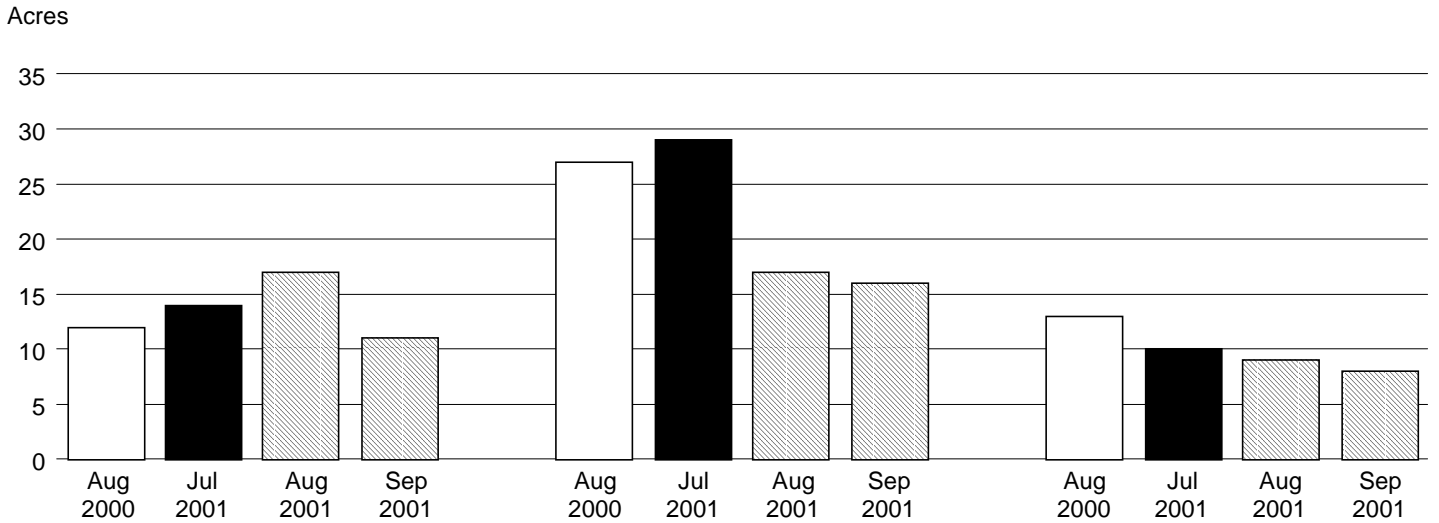
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Crop highlights

Crop conditions, acres harvested, and acres intended to be harvested for selected vegetables, State of Hawaii.

Acres harvested year ago
 Acres harvested
 Acres intended for harvest



Snap Beans

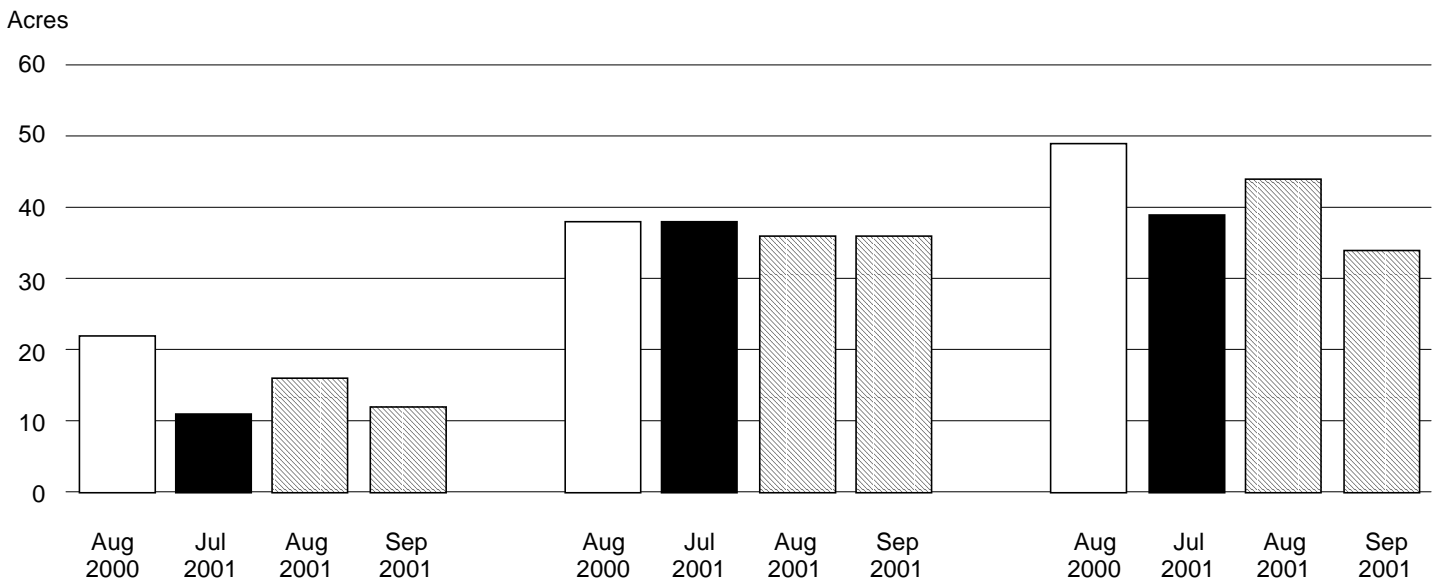
Crop conditions ranged from fair to good in most areas. Abundant sunshine, adequate watering, and light winds benefitted most crops. Incidence of insects and disease were also generally light.

Chinese Cabbage

Crop conditions were generally fair. The warm summer weather has caused some heat-related losses. Irrigation was heavy in most areas to combat the warm temperatures and dry conditions. Insect damage was relatively light due regular spraying.

Romaine

Plantings were in generally fair condition. Sunny skies and heavy irrigation resulted in rapid growth in most areas. While insect and disease damage has been light, the warmer temperatures were adversely affecting crop progress in some areas.



Dry onion

Plantings continued to make good progress during this period of sunny and dry weather. Irrigation has been heavy to combat the dryness.

Cucumbers

Crop conditions were fair to good in most areas of the State. Harvested acreage is expected to remain steady in the coming months. Irrigation was heavy, and losses to disease was generally light.

Sweet corn

Crop conditions were mostly good having benefitted from a month of mostly sunny weather. Irrigation water was adequate, and harvest quality was reportedly good.

July statistics

Total acres, harvested acres, average yield, total sales, and average farm prices for 13 selected vegetables with January-to-date totals, State of Hawaii.

| Crop | Total acres on Aug 1 st | July 2001 | | | | January-to-date sales | | |
|--------------------|------------------------------------|-----------------|-----------------------------|------------------|----------------------|------------------------------|----------------|--------|
| | | Acres harvested | Average yield ^{1/} | Total sales | Average farm price | 2000 ^{2/} | 2001 | Change |
| | | | <i>1,000 lbs per acre</i> | <i>1,000 lbs</i> | <i>Cents per lb.</i> | <i>----- 1,000 lbs -----</i> | <i>Percent</i> | |
| Beans, snap | 27 | 14 | 7.1 | 100 | 94.5 | 712 | 658 | -8 |
| Cabbage, Chinese | 33 | 29 | 17.8 | 515 | 18.1 | 4,324 | 4,237 | -2 |
| Cabbage, head | 87 | 47 | 23.1 | 1,085 | 17.2 | 9,087 | 7,501 | -17 |
| Cabbage, mustard | 11 | 8 | 13.1 | 105 | 50.8 | 814 | 845 | 4 |
| Corn, sweet | 103 | 39 | 5.0 | 196 | 64.9 | 1,373 | 1,053 | -23 |
| Cucumbers | 49 | 38 | 13.5 | 513 | 42.5 | 3,363 | 3,367 | 0 |
| Lettuce, head | 8 | 7 | 10.0 | 70 | 42.9 | 594 | 545 | -8 |
| Lettuce, semi-head | 8 | 5 | 4.6 | 23 | 74.1 | 223 | 200 | -10 |
| Onions, dry | 77 | 16 | 25.9 | 415 | 55.7 | 3,222 | 4,367 | 36 |
| Onions, green | 30 | 14 | 8.4 | 118 | 88.1 | 826 | 864 | 5 |
| Peppers, green | 38 | 18 | 14.3 | 257 | 54.5 | 1,640 | 1,806 | 10 |
| Romaine | 16 | 10 | 11.0 | 110 | 43.7 | 1,363 | 1,342 | -2 |
| Tomatoes | 3/ | 57 | 26.3 | 1,501 | 49.9 | 8,776 | 10,027 | 14 |

^{1/} Total sales divided by acres harvested. ^{2/} Revised. ^{3/} Not published to avoid disclosure of individual operations.

Acreage summary

Monthly new plantings, acres harvested, and acres for harvest for 13 selected vegetables, State of Hawaii.

| Crop | New acres planted | | | Acres harvested | | | Acres for harvest | |
|--------------------|-------------------|----------|----------|-----------------|----------|----------|-------------------|----------|
| | May 2001 | Jun 2001 | Jul 2001 | May 2001 | Jun 2001 | Jul 2001 | Aug 2001 | Sep 2001 |
| Beans, snap | 14 | 22 | 17 | 17 | 18 | 14 | 17 | 11 |
| Cabbage, Chinese | 29 | 23 | 23 | 26 | 28 | 29 | 17 | 16 |
| Cabbage, head | 43 | 44 | 41 | 44 | 44 | 47 | 42 | 39 |
| Cabbage, mustard | 9 | 8 | 8 | 10 | 9 | 8 | 6 | 6 |
| Corn, sweet | 44 | 45 | 34 | 47 | 40 | 39 | 44 | 34 |
| Cucumbers | 37 | 36 | 36 | 28 | 41 | 38 | 36 | 36 |
| Lettuce, head | 7 | 6 | 6 | 8 | 10 | 7 | 4 | 4 |
| Lettuce, semi-head | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Onions, dry | 29 | 16 | 9 | 30 | 31 | 11 | 16 | 12 |
| Onions, green | 14 | 13 | 12 | 12 | 13 | 14 | 14 | 12 |
| Peppers, green | 1/ | 1/ | 1/ | 18 | 18 | 18 | 1/ | 1/ |
| Romaine | 10 | 9 | 12 | 14 | 14 | 10 | 9 | 8 |
| Tomatoes | 1/ | 1/ | 1/ | 67 | 58 | 57 | 1/ | 1/ |

^{1/} Not published to avoid disclosure of individual operations.