


NEW MEXICO DEPARTMENT OF AGRICULTURE

MSC 5600, PO BOX 30005, LAS CRUCES, NM 88003-8005
(575) 646-4929
e-mail: dlucero@nmda.nmsu.edu www.nmda.nmsu.edu

## 2010 NEW MEXICO CHILE PRODUCTION

Planted chile acreage in 2010 decreased by 28 percent to 9,150 acres, with 95 percent of the acres harvested at 8,700 acres. Production came in at 66,600 tons compared to 72,700 the previous year. Most varieties had a smaller acreage harvested from the 2009 crop year with the exception of Long Mild. Long Mild harvested acreage rose from 3,300 acres in 2009 to 3,800 harvested acres in 2010.

At the state level, yields were down in 2010 for most varieties. Paprika was the lone variety with a higher yield at 1.9 tons per acre compared to 1.6 in 2009. Long Mild Green yields were 12.7 tons to the acre and Long Hot Green 9.1 tons per acre. Long Red was 1.1 tons per acre.


The value of New Mexico chile was estimated at \$41.6 million, compared to $\$ 57.4$ million in 2009.

## 2010 Chile: Acreage and Production by District \& County

| District/ County | Planted Acreage |  |  | Harvested Acreage |  |  | Production (Tons) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 | 2008 | 2009 | 2010 |
| District 70 | 5,200 | 5,100 | 4,750 | 4,700 | 4,900 | 4,400 | 32,640 | 33,400 | 35,550 |
| Hidalgo ${ }^{1}$ | 700 | 900 | 1/ | 700 | 800 | $1 /$ | 4,500 | 5,300 | 1/ |
| Luna | 3,700 | 3,200 | 3,100 | 3,300 | 3,200 | 2,950 | 23,220 | 22,900 | 24,900 |
| Other Counties ${ }^{2 /}$ | 800 | 1,000 | 1,650 | 700 | 900 | 1,450 | 4,920 | 5,200 | 10,650 |
| District 90 | 7,100 | 7,700 | 4,400 | 6,400 | 7,400 | 4,300 | 27,500 | 39,300 | 31,050 |
| Doña Ana | 3,800 | 3,900 | 2,900 | 3,200 | 3,700 | 2,800 | 20,600 | 32,000 | 25,750 |
| Other Counties | 3,300 | 3,800 | 1,500 | 3,200 | 3,700 | 1,500 | 6,900 | 7,300 | 5,250 |
| STATE | 12,300 | 12,800 | 9,150 | 11,100 | 12,300 | 8,700 | 60,140 | 72,700 | 66,600 |

[^0]Chile Acreage, Yield, Production \& Value by Variety

| Variety | Acreage Harvested ${ }^{1 /}$ |  | Yield Per Acre ${ }^{2 /}$ |  | Production |  | Average Price Per Ton |  | Value of Production |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Green | 2009 | 2010 | 2009 | 2010 | 2009 | 2010 | 2009 | 2010 | 2009 | 2010 |
|  |  |  | --------------Tons------------------- |  |  |  | ------Dollars------ |  | ------\$1,000----- |  |
| Long Mild | 3,300 | 3,800 | 13.3 | 12.7 | 44,000 | 48,150 | 455 | 496 | 20,000 | 23,900 |
| Long Hot | 1,300 | 1,250 | 10.3 | 9.1 | 13,400 | 11,350 | 538 | 474 | 7,210 | 5,375 |
| Red |  |  |  |  |  |  |  |  |  |  |
| Paprika | 5,800 | 2,550 | 1.6 | 1.9 | 9,000 | 4,950 | 1,971 | 1,737 | 17,740 | 8,600 |
| Long Hot/Mild ${ }^{3 /}$ | 3,100 | 2,000 | 2.0 | 1.1 | 6,300 | 2,150 | 1,971 | 1,737 | 12,420 | 3,735 |
| Total | 12,300 | 8,700 | 5.9 | 7.7 | 72,700 | 66,600 | 789 | 625 | 57,370 | 41,610 |

${ }^{1 /} 900$ acres were harvested for both green and red, but only counted once in the total.
${ }^{2 /}$ Yields influenced by lower yielding acreage harvested for both green and red.
${ }^{3 /}$ Beginning in 2010 Red Long Hot were combined with Red Long Mild.

## Chile Harvested Acreage



Chile Yields by District, County and Variety

| District/County | ----Green---- |  |  |  | ----Red---- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Long Mild |  | Long Hot |  | Paprika |  | Long |  |
|  | 2009 | 2010 | 2009 | 2010 | 2009 | 2010 | 2009 | 2010 |
|  | ---------------- Tons ---------------- |  |  |  | ---------------- Tons ---------------- |  |  |  |
| District 70 | 12.9 | 11.7 | $1 /$ | 1/ | 1.6 | 2.2 | 2.4 | 1.1 |
| Luna | 16.7 | 12.2 | 1/ | 1/ | 1.6 | 2.1 | 2.0 | 1.1 |
| District 90 | 13.8 | 14.2 | 10.4 | 9.2 | 1.5 | 1.8 | 1.7 | 1.0 |
| Doña Ana | 13.8 | 13.9 | 10.5 | 9.3 | 1.6 | 1.8 | 1.7 | 1.0 |
| State | 13.3 | 12.7 | 10.3 | 9.1 | 1.6 | 1.9 | 2.0 | 1.1 |

[^1]
[^0]:    ${ }^{1 /}$ To avoid disclosure, published in District 70 Other Counties.
    ${ }^{1 /}$ District10 \& District 30 were included in District 70 Other Counties.

[^1]:    ${ }^{7}$ Not published to avoid disclosing individual information.

