



New Mexico Crop Progress

Cooperating with the New Mexico Department of Agriculture

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Crop Summary for the Week Ending November 16, 2014

New Mexico: Days suitable for fieldwork were 7.0, compared with 6.8 last year and a 5-year average of 6.8. All crops freeze damage was 10 percent heavy, 4 percent moderate, 8 percent light, and 78 percent none. All crops hail damage was 100 percent none. All crops wind damage was 4 percent severe, 26 percent moderate, 6 percent light, and 64 percent none. Pecan nut set was 13 percent heavy, 70 percent moderate, and 17 percent light.

County Comments: Rio Arriba – Morning temperatures around the county were very cold throughout the week. High mountains between El Rito and Chama received 4-6 inches of snow, making this is a good start to our snowpack. Curry – Hard freezes occurred on several mornings during the week. Field crop growth and native pasture growth stopped except for winter wheat. Cotton harvest was beginning. Milo harvest was in the first stages with portions of the crop still immature, so it was unclear how the freeze will affect the crop's condition. Livestock movement was still heavy as producers were weaning and selling calves, and selling or moving stockers to feedlots or wheat pasture. Receipts were still heavy at auctions. Pastures and cattle were in good condition.

Crop Progress Table

| Crop | This Week | Last Week | Last Year | 5-year Average |
|----------------------|-----------|-----------|-----------|----------------|
| Corn grain harvested | 50 | 43 | 89 | 95 |
| Cotton bolls opening | 94 | 90 | 100 | 100 |
| Cotton harvested | 36 | 22 | 48 | 60 |
| Lettuce harvested | 87 | 77 | 79 | 70 |
| Peanuts harvested | 75 | 70 | 84 | 81 |
| Red chile harvested | 53 | 44 | 73 | 72 |
| Sorghum mature | 73 | 65 | 99 | 97 |
| Sorghum harvested | 26 | 17 | 60 | 64 |
| Winter wheat emerged | 92 | 90 | 100 | 98 |

Soil Moisture Condition Table

| | Very Short | Short | Adequate | Surplus |
|------------------|------------|-------|----------|---------|
| Topsoil Moisture | | | | |
| Current Week | 29 | 25 | 44 | 2 |
| Last Week | 29 | 25 | 44 | 2 |
| Last Year | 30 | 28 | 42 | -- |
| 5-Year Average | 39 | 37 | 24 | -- |
| Subsoil Moisture | | | | |
| Current Week | 27 | 29 | 42 | 2 |
| Last Week | 27 | 29 | 42 | 2 |
| Last Year | NA | NA | NA | NA |
| 5-Year Average | NA | NA | NA | NA |

NA – Not Available

Crop and Livestock Condition Table

| Commodity | Very Poor | Poor | Fair | Good | Excellent |
|---------------|-----------|------|------|------|-----------|
| Corn | 3 | 4 | 26 | 36 | 31 |
| Cotton | 2 | 4 | 53 | 24 | 17 |
| Sorghum | -- | 3 | 29 | 66 | 2 |
| Pecans | -- | -- | 24 | 60 | 16 |
| Red chile | -- | 2 | 43 | 55 | -- |
| Winter wheat | -- | -- | 67 | 30 | 3 |
| Cattle/calves | 2 | 9 | 38 | 44 | 7 |
| Sheep/lambs | 18 | 24 | 30 | 28 | -- |

Range and Pasture Condition Table

| | Very Poor | Poor | Fair | Good | Excellent |
|-----------------------|-----------|------|------|------|-----------|
| Northwest | 41 | 22 | 20 | 17 | -- |
| Northeast | 13 | 15 | 31 | 27 | 14 |
| Southwest | 6 | 26 | 51 | 14 | 3 |
| Southeast | 4 | 34 | 20 | 40 | 2 |
| State: Current Week | 15 | 23 | 31 | 25 | 6 |
| State: Last Week | 15 | 23 | 31 | 25 | 6 |
| State: Last Year | 17 | 31 | 43 | 9 | -- |
| State: 5-Year Average | 33 | 27 | 27 | 12 | 1 |

New Mexico Weather Data: November 10 – 16, 2014

| Station | Temperature | | | Precipitation | | | | |
|---------------|-------------|---------|---------|---------------|-------|--------------|----------------|---------------|
| | Average | Maximum | Minimum | Week | Month | Year-to-Date | Monthly Normal | Yearly Normal |
| Northwest | | | | | | | | |
| Albuquerque | 44.6 | 72 | 21 | 0.01 | 0.25 | 7.67 | 0.57 | 8.95 |
| Chama | 33.8 | 58 | 15 | 1.01 | 1.86 | 13.40 | 1.78 | 21.61 |
| Farmington | 43.9 | 68 | 24 | 0.11 | 0.19 | 5.11 | 0.68 | 8.09 |
| Gallup | 45.4 | 67 | 26 | 0.01 | 0.10 | 6.93 | 0.81 | 10.78 |
| Grants | 43.3 | 66 | 21 | 0.00 | 0.00 | 7.40 | 0.73 | 9.77 |
| Johnson Ranch | 33.9 | 63 | 18 | 0.59 | 0.59 | 7.37 | 0.67 | 11.56 |
| Los Alamos | 36.4 | 64 | 9 | 0.05 | 0.21 | 15.63 | 0.98 | 17.93 |
| Red River | 31.1 | 53 | 14 | 0.18 | 0.18 | 14.06 | 1.50 | 21.30 |
| Santa Fe | 36.6 | 68 | 13 | 0.03 | 0.38 | 11.02 | 0.85 | 13.35 |
| Northeast | | | | | | | | |
| Capulin | 25.1 | 70 | 0 | 0.25 | 0.49 | 14.33 | 0.77 | 17.73 |
| Clayton | 26.6 | 79 | 8 | 0.20 | 0.38 | 12.75 | 0.52 | 14.80 |
| Clovis | 32.4 | 78 | 13 | 0.14 | 0.01 | 11.87 | 0.75 | 18.33 |
| Las Vegas | 26.9 | 67 | 3 | 0.29 | 0.61 | 12.18 | 0.58 | 17.33 |
| Moriarty | 31.7 | 69 | 10 | 0.27 | 0.27 | 13.43 | 0.74 | 13.03 |
| Raton | 24.6 | 73 | 5 | 0.11 | 0.22 | 10.78 | 0.65 | 16.79 |
| Roy | 28.3 | 74 | 4 | 0.03 | 0.03 | 8.93 | 0.50 | 15.29 |
| Tucumcari | 33.9 | 80 | 11 | 0.06 | 0.28 | 13.36 | 0.71 | 16.45 |
| Southwest | | | | | | | | |
| Animas | 46.5 | 73 | 34 | 0.00 | 0.00 | 11.74 | 0.75 | 10.62 |
| Deming | 51.4 | 74 | 29 | -- | 0.50 | 9.27 | 0.71 | 10.66 |
| Gran Quivira | 41.8 | 68 | 13 | 0.34 | 0.86 | 14.17 | 0.82 | 16.18 |
| Quemado | 41.7 | 66 | 15 | 0.08 | 0.24 | 9.36 | 0.86 | 11.76 |
| Socorro | 47.8 | 78 | 24 | 0.00 | 0.03 | 9.77 | 0.54 | 9.71 |
| T or C | 49.7 | 76 | 28 | 0.04 | 0.45 | 9.28 | 0.68 | 10.89 |
| Southeast | | | | | | | | |
| Alamogordo | 49.4 | 77 | 26 | 0.04 | 0.29 | 14.42 | 0.72 | 10.80 |
| Carlsbad | 42.9 | 80 | 25 | 0.03 | 0.85 | 18.36 | 0.81 | 12.78 |
| Carrizozo | 39.9 | 70 | 10 | 0.00 | 0.69 | 3.54 | 0.76 | 12.07 |
| Las Cruces | 50.6 | 75 | 31 | 0.00 | 0.22 | 7.77 | 0.46 | 8.97 |
| Roswell | 35.0 | 83 | 16 | 0.14 | 0.37 | 15.45 | 0.69 | 14.43 |
| Ruidoso | 40.8 | 62 | 13 | 0.00 | 0.54 | 20.19 | 0.70 | 20.28 |
| Tatum | 33.1 | 77 | 15 | 0.03 | 1.61 | 17.26 | 0.55 | 15.57 |

(T) Trace. (--) No Report. (*) Correction. All reports based on preliminary data. Precipitation data corrected monthly from official.