



New Mexico Crop Progress

Cooperating with the New Mexico Department of Agriculture

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Crop Summary for the Week Ending November 2, 2014

New Mexico: Days suitable for fieldwork were 6.9, compared with 7.0 last year and a 5-year average of 6.7. All crops freeze damage was 1 percent moderate, 4 percent light, and 95 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 10 percent heavy, 80 percent moderate, and 10 percent light.

County Comments: Curry - Cooler temperatures later in the week dipped below the freezing point; however the effects on crop condition had yet to be determined. Pasture and field conditions were still good. Wheat had emerged and was growing, though it appears later than usual and portions of the crop showed enough growth to consider grazing livestock at this point. A few areas had significant grasshopper damage and acreage has been replanted. Some native pasture also had grasshopper damage which may affect grazing through the winter. Livestock numbers coming to auction and shipping were increasing weekly, though most people think the duration of higher numbers will be shorter than normal due to lower overall livestock numbers. Rio Arriba - Days have been real warm allowing farmers and ranchers to do all essential fall activities with ease.

Crop Progress Table

| Crop | This Week | Last Week | Last Year | 5-year Average |
|-----------------------------------|-----------|-----------|-----------|----------------|
| Alfalfa hay – 6 th cut | 90 | 85 | 91 | 91 |
| Corn grain harvested | 41 | 35 | 72 | 69 |
| Cotton bolls opening | 88 | 83 | 100 | 99 |
| Cotton harvested | 20 | 6 | 14 | 31 |
| Lettuce harvested | 60 | 30 | 37 | 46 |
| Peanuts harvested | 60 | 43 | 74 | 63 |
| Red chile harvested | 42 | 34 | 41 | 49 |
| Sorghum mature | 60 | 50 | 81 | 75 |
| Sorghum harvested | 8 | 5 | 13 | 26 |
| Winter wheat emerged | 89 | 85 | 99 | 94 |

Soil Moisture Condition Table

| | Very Short | Short | Adequate | Surplus |
|------------------|------------|-------|----------|---------|
| Topsoil Moisture | | | | |
| Current Week | 29 | 25 | 44 | 2 |
| Last Week | 28 | 24 | 46 | 2 |
| Last Year | 25 | 43 | 32 | -- |
| 5-Year Average | 34 | 41 | 25 | -- |
| 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 | 34 | 33 |
| Cotton | 2 | 4 | 52 | 25 | 17 |
| Lettuce | -- | -- | 37 | 63 | -- |
| Sorghum | -- | 3 | 28 | 64 | 5 |
| Pecans | -- | -- | 24 | 60 | 16 |
| Peanuts | 3 | 19 | 71 | 7 | -- |
| Red chile | -- | 2 | 44 | 54 | -- |
| Winter wheat | -- | -- | 80 | 17 | 3 |
| Cattle/calves | 2 | 9 | 37 | 45 | 7 |
| Sheep/lambs | 18 | 24 | 30 | 28 | -- |

Range and Pasture Condition Table

| | Very Poor | Poor | Fair | Good | Excellent |
|-----------------------|-----------|------|------|------|-----------|
| Northwest | 42 | 22 | 19 | 17 | -- |
| Northeast | 12 | 15 | 32 | 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 | 12 | 23 | 35 | 24 | 6 |
| State: Last Year | 17 | 26 | 44 | 13 | -- |
| State: 5-Year Average | 32 | 25 | 29 | 13 | 1 |

New Mexico Weather Data: October 27 – November 2, 2014

| Station | Temperature | | | Precipitation | | | | |
|---------------|-------------|---------|---------|---------------|-------|--------------|----------------|---------------|
| | Average | Maximum | Minimum | Week | Month | Year-to-Date | Monthly Normal | Yearly Normal |
| Northwest | | | | | | | | |
| Albuquerque | 59.4 | 74 | 44 | 0.25 | 0.24 | 7.66 | 0.57 | 8.95 |
| Chama | 44.5 | 69 | 21 | 0.97 | 0.85 | 12.39 | 1.78 | 21.61 |
| Farmington | 53.6 | 74 | 34 | 0.08 | 0.08 | 5.00 | 0.68 | 8.09 |
| Gallup | 51.6 | 74 | 25 | 0.11 | 0.09 | 6.92 | 0.81 | 10.78 |
| Grants | 53.5 | 72 | 27 | 0.00 | 0.00 | 7.40 | 0.73 | 9.77 |
| Johnson Ranch | 48.8 | 65 | 24 | 0.00 | -- | 6.78 | 0.67 | 11.56 |
| Los Alamos | 51.5 | 65 | 37 | 0.16 | 0.16 | 15.58 | 0.98 | 17.93 |
| Red River | 41.5 | 58 | 19 | 0.04 | 0.00 | 13.88 | 1.50 | 21.30 |
| Santa Fe | 52.4 | 71 | 34 | 0.32 | 0.32 | 10.96 | 0.85 | 13.35 |
| Northeast | | | | | | | | |
| Capulin | 48.6 | 71 | 23 | 0.16 | 0.16 | 14.00 | 0.77 | 17.73 |
| Clayton | 52.4 | 75 | 32 | 0.00 | 0.00 | 12.37 | 0.52 | 14.80 |
| Clovis | 56.4 | 76 | 36 | 0.10 | 0.00 | 11.86 | 0.75 | 18.33 |
| Las Vegas | 48.6 | 70 | 27 | 0.32 | 0.32 | 11.89 | 0.58 | 17.33 |
| Moriarty | 49.7 | 73 | 26 | 0.00 | 0.00 | 13.16 | 0.74 | 13.03 |
| Raton | 48.7 | 71 | 25 | 0.11 | 0.11 | 10.67 | 0.65 | 16.79 |
| Roy | 48.9 | 79 | 27 | 0.00 | 0.00 | 8.90 | 0.50 | 15.29 |
| Tucumcari | 57.4 | 81 | 33 | 0.22 | 0.22 | 13.30 | 0.71 | 16.45 |
| Southwest | | | | | | | | |
| Animas | 61.7 | 80 | 42 | 0.00 | 0.00 | 11.74 | 0.75 | 10.62 |
| Deming | 61.6 | 80 | 41 | 0.40 | 0.40 | 9.17 | 0.71 | 10.66 |
| Gran Quivira | 54.8 | 74 | 31 | 0.18 | 0.18 | 13.49 | 0.82 | 16.18 |
| Quemado | 49.9 | 72 | 25 | 0.00 | 0.00 | 9.12 | 0.86 | 11.76 |
| Socorro | 59.3 | 76 | 42 | 0.00 | 0.00 | 9.74 | 0.54 | 9.71 |
| T or C | 62.4 | 78 | 44 | 0.23 | 0.23 | 9.06 | 0.68 | 10.89 |
| Southeast | | | | | | | | |
| Alamogordo | 62.6 | 80 | 41 | 0.06 | 0.06 | 14.19 | 0.72 | 10.80 |
| Carlsbad | 60.6 | 85 | 43 | 0.01 | 0.01 | 17.52 | 0.81 | 12.78 |
| Carrizozo | 59.2 | 74 | 44 | 0.00 | 0.00 | 2.85 | 0.76 | 12.07 |
| Las Cruces | 63.4 | 82 | 46 | 0.12 | 0.12 | 7.67 | 0.46 | 8.97 |
| Roswell | 55.4 | 78 | 37 | 0.00 | 0.00 | 15.08 | 0.69 | 14.43 |
| Ruidoso | 52.5 | 69 | 33 | 0.00 | 0.00 | 19.65 | 0.70 | 20.28 |
| Tatum | 54.8 | 81 | 34 | 0.00 | 0.00 | 15.65 | 0.55 | 15.57 |

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