



New Mexico Crop Progress

Cooperating with the New Mexico Department of Agriculture

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Crop Summary for the Week Ending September 14, 2014

New Mexico: Days suitable for fieldwork were 6.4. Topsoil moisture was 31% very short, 25% short, 43% adequate and 1% surplus. Subsoil moisture 32% very short, 27% short, 40% adequate and 1% surplus.

County Comments: Taos - Rain showers continue to improve crop and range lands. The 1st cutting of hay is 80% complete. The second cutting is 30% complete. Quay - Areas that have substantial grasshopper infestation are holding back on wheat planting. Those same areas have been missed by recent rains. Irrigated forage is being harvested and grain crops are maturing. Native grasslands have improved considerably while other areas are still stressed. Roosevelt - Scattered showers have improved conditions. Dona Ana - In Dona Ana County we have three different planting times for corn. The first two are grown for silage and harvested at tassel, the last crop is brought to maturity. We are at the third crop stage going into dent soon. This season's apple crop is excellent. Harvesting is under way.

Crop Progress Table

| Crop | This Week | Last Week | Last Year | 5-year Average |
|---------------------------------|-----------|-----------|-----------|----------------|
| Alfalfa Hay 5 th Cut | 63 | 55 | 77 | 72 |
| Alfalfa Hay 6 th Cut | 14 | 6 | 9 | 13 |
| Corn Dough | 90 | 80 | 95 | 96 |
| Corn Dented | 70 | 50 | 77 | 71 |
| Corn Silage Harvested | 50 | 36 | 46 | 45 |
| Cotton Setting Bolls | 95 | 90 | 93 | 90 |
| Cotton Bolls Opening | 30 | 25 | 25 | 34 |
| Sorghum Coloring | 37 | 20 | 32 | 30 |
| Winter Wheat Planted | 27 | 3 | 18 | 44 |
| Green Chile Harvested | 75 | 58 | 86 | 82 |
| Lettuce Planted | 85 | 82 | 90 | 84 |

Soil Moisture Condition Table

| | Very Short | Short | Adequate | Surplus |
|------------------|------------|-------|----------|---------|
| Topsoil Moisture | | | | |
| Current Week | 31 | 25 | 43 | 1 |
| Last Week | 32 | 26 | 41 | 1 |
| Last Year | 20 | 24 | 41 | 15 |
| 5-Year Average | 33 | 34 | 30 | 3 |
| Subsoil Moisture | | | | |
| Current Week | 32 | 27 | 40 | 1 |
| Last Week | 33 | 28 | 38 | 1 |
| Last Year | NA | NA | NA | NA |
| 5-Year Average | NA | NA | NA | NA |

Crop and Livestock Condition Table

| Commodity | Very Poor | Poor | Fair | Good | Excellent |
|-------------|-----------|------|------|------|-----------|
| Alfalfa Hay | 2 | 7 | 34 | 46 | 11 |
| Corn | 3 | 4 | 26 | 34 | 33 |
| Cotton | - | 4 | 51 | 23 | 22 |
| Sorghum | - | 3 | 29 | 62 | 6 |
| Pecans | - | - | 24 | 60 | 16 |
| Peanuts | 3 | 20 | 71 | 6 | - |
| Cattle | 2 | 10 | 41 | 44 | 3 |
| Sheep | 20 | 23 | 30 | 27 | - |

Range and Pasture Condition Table

| | Very Poor | Poor | Fair | Good | Excellent |
|-----------------------|-----------|------|------|------|-----------|
| Northwest | 45 | 20 | 20 | 15 | - |
| Northeast | 10 | 15 | 45 | 25 | 5 |
| Southwest | 20 | 35 | 30 | 10 | 5 |
| Southeast | 7 | 30 | 35 | 28 | - |
| State: Current Week | 18 | 23 | 37 | 20 | 2 |
| State: Last Week | 19 | 25 | 37 | 18 | 1 |
| State: Last Year | 28 | 30 | 19 | 17 | 6 |
| State: 5-Year Average | 30 | 27 | 24 | 17 | 2 |

New Mexico Weather Data – September 8–September 14, 2014

| Station | Temperature | | | Precipitation | | | | |
|---------------|-------------|---------|---------|---------------|-------|--------------|----------------|---------------|
| | Average | Maximum | Minimum | Week | Month | Year-to-Date | Monthly Normal | Yearly Normal |
| Northwest | | | | | | | | |
| Albuquerque | 70.8 | 88 | 51 | 0.02 | 0.02 | 6.09 | 1.08 | 7.36 |
| Chama | 56.9 | 79 | 32 | 0.16 | 0.16 | 9.00 | 2.35 | 17.80 |
| Farmington | 66.9 | 85 | 50 | 0.45 | 0.47 | 3.18 | 1.04 | 6.50 |
| Gallup | 65.1 | 85 | 39 | 0.09 | 0.14 | 3.11 | 1.20 | 8.98 |
| Grants | 63.9 | 83 | 39 | 0.10 | 0.12 | 3.35 | 1.23 | 8.07 |
| Johnson Ranch | 60.8 | 79 | 39 | - | - | - | 1.32 | 9.94 |
| Los Alamos | 62.4 | 80 | 39 | 0.00 | 0.18 | 12.28 | 2.01 | 15.39 |
| Red River | 40.0 | 73 | 43 | 0.04 | 0.04 | 5.37 | 2.07 | 17.96 |
| Santa Fe | 63.7 | 82 | 42 | - | - | - | 1.54 | 11.17 |
| Northeast | | | | | | | | |
| Capulin | 60.9 | 87 | 36 | 0.07 | 0.46 | 12.31 | 1.96 | 16.01 |
| Clayton | 63.8 | 89 | 40 | 0.84 | 2.68 | 10.57 | 1.77 | 13.38 |
| Clovis | 67.2 | 92 | 44 | 0.06 | 0.06 | 8.82 | 2.18 | 15.60 |
| Las Vegas | 61.0 | 84 | 38 | 0.64 | 0.66 | 9.77 | 2.25 | 15.41 |
| Moriarty | 60.8 | 82 | 39 | 0.23 | 0.23 | 12.88 | 1.48 | 10.77 |
| Raton | 61.9 | 87 | 40 | 0.27 | 0.37 | 8.39 | 1.74 | 14.98 |
| Roy | 70.9 | 89 | 52 | 0.12 | 0.12 | 5.06 | 1.90 | 13.74 |
| Tucumcari | 69.4 | 95 | 45 | 1.32 | 1.49 | 10.68 | 1.68 | 14.24 |
| Southwest | | | | | | | | |
| Animas | 73.6 | 90 | 58 | 0.00 | 0.40 | 9.45 | 1.29 | 8.75 |
| Deming | 72.4 | 90 | 57 | 0.00 | 0.23 | 3.82 | 1.30 | 8.89 |
| Gran Quivira | 65.0 | 82 | 41 | 0.84 | 1.43 | 11.16 | 2.18 | 13.62 |
| Quemado | 62.5 | 80 | 40 | 0.12 | 0.13 | 5.85 | 1.81 | 9.94 |
| Socorro | 73.1 | 91 | 55 | 0.00 | 0.06 | 3.85 | 1.55 | 8.08 |
| T or C | 72.9 | 91 | 55 | - | - | - | 1.73 | 9.11 |
| Southeast | | | | | | | | |
| Alamogordo | 72.4 | 90 | 57 | 0.00 | 2.09 | 5.40 | 1.48 | 8.91 |
| Carlsbad | 69.9 | 94 | 51 | - | - | - | 2.11 | 10.81 |
| Carrizozo | 69.4 | 91 | 49 | 0.50 | 0.85 | 3.70 | 1.88 | 10.12 |
| Las Cruces | 73.6 | 94 | 60 | 0.00 | 0.81 | 5.23 | 1.33 | 7.57 |
| Roswell | 68.9 | 95 | 47 | 1.38 | 1.84 | 12.98 | 2.00 | 12.40 |
| Ruidoso | 60.8 | 78 | 41 | 0.08 | 0.42 | 11.20 | 2.61 | 17.94 |
| Tatum | 67.1 | 89 | 46 | 1.41 | 2.90 | 12.73 | 2.36 | 13.53 |

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