(800) 530-8810

## CROP PROGRESS AND CONDITION WEEK ENDING OCTOBER 22, 2017

AGRICULTURAL SUMMARY: Mild, mostly dry weather afforded producers ample time to harvest hay and row crops, as well as move livestock to their winter pastures, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. The number of days suitable for fieldwork increased to 6.9 , compared with 5.6 days last week, 6.8 days last year, and a 5 -year average of 6.5 days. Reports from Santa Fe and Torrance Counties indicated that 100 percent of the pinto bean acreage and 85 percent of the pumpkin acreage in the area was harvested. Additionally, hay producers in many locations in the northwest were struggling to get the last of their fields harvested due to wet soils, shorter days, and a lack of heat needed to cure the crop. Statewide, topsoil moisture levels were reported as 80 percent adequate to surplus, compared with 80 percent last week, 30 percent last year, and a 5 -year average of 36 percent. Cloudcroft, at 0.85 inch, noted the largest accumulation during the week. Average temperatures ranged from 9 degrees below to 5 degrees above normal. Daytime highs varied from 65 degrees at Angel Fire and Cloudcroft to 88 degrees at Artesia and Hachita. Overnight lows ranged from 11 degrees at Angel Fire to 48 degrees at NMSU and Santa Teresa. Statewide, pasture and range condition was reported as 45 percent good to excellent, compared with 48 percent last week, 33 percent last year, and a 5 -year average of 26 percent. Comments from several areas suggested that pastures were in significantly better condition this year thanks to a substantial increase in precipitation throughout the year; however, there were some reports of increased weed pressure in the northwest that was attributed to the increase in moisture and the reduction of quality grass stands. In Union County, corn harvest was in full swing, as producers were having to check the crop for a fungus that was reported in the Oklahoma and Texas Panhandles. Cotton yields in Dona Ana County were reportedly lower than normal due to damage from the heavy rainfall received during July, August, and September. Statewide, pecan nut set was reported as 25 percent heavy, 69 percent moderate, and 6 percent light, compared with 22 percent heavy, 70 percent moderate, and 8 percent light last week. Hail damage in all crops was reported as 1 percent severe, 2 percent moderate, and 1 percent light, compared with 1 percent severe, 1 percent moderate, and 1 percent light last week. Wind damage in all crops was reported as 1 percent severe, 1 percent moderate, and 5 percent light, compared with 2 percent severe, 2 percent moderate, and 5 percent light last week. Stock water supplies were reported as 3 percent very short, 14 percent short, 79 percent adequate, and 4 percent surplus, compared with 4 percent very short, 14 percent short, 78 percent adequate, and 4 percent surplus last week.

| CROP AND LIVESTOCK PROGRESS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Commodity | Current week | Previous week | Previous year | 5-year average |
|  | (percent) | (percent) | (percent) | (percent) |
| Alfalfa hay |  |  |  |  |
| $5^{\text {th }}$ cutting harvested.................................. | 92 | 90 | 100 | 99 |
| $6^{\text {th }}$ cutting harvested................................. | 75 | 51 | 59 | 70 |
| Chile |  |  |  |  |
| Red harvested .......................................... | 61 | 50 | 48 | 35 |
| Corn |  |  |  |  |
| Dented .................................................... | 96 | 94 | 94 | 98 |
| Mature .................................................... | 81 | 75 | 79 | 82 |
| Harvested for grain................................... | 25 | 10 | 14 | 21 |
| Corn harvested for silage.............................. | 98 | 93 | 89 | 94 |
| Cotton |  |  |  |  |
| Bolls opening ......................................... | 93 | 85 | 81 | 88 |
| Harvested................................................ | 13 | 6 | 19 | 14 |
| Peanuts |  |  |  |  |
| Harvested............................................... | 14 | 8 | 54 | 46 |
| Sorghum |  |  |  |  |
| Coloring ................................................. | 95 | 93 | 99 | 94 |
| Mature ................................................... | 77 | 61 | 61 | 54 |
| Harvested for grain................................... | 13 | 6 | 2 | 6 |
| Winter wheat <br> Emerged | 89 | 80 | 90 | 81 |
| Livestock receiving supplemental feed Cattle and calves. | 41 | 30 | 52 | NA |
| Sheep and lambs...................................... | 45 | 45 | 51 | NA |

NA - not available
(--) - zero

|  | Current week | Previous week |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Days suitable for fieldwork | 6.9 | 5.6 | 6.8 | 6.5 |
| Topsoil moisture | (percent) | (percent) | (percent) | (percent) |
| Very short............................................... | 2 | 3 | 11 | 26 |
| Short..................................................... | 18 | 17 | 59 | 38 |
| Adequate ................................................ | 73 | 69 | 29 | 34 |
| Surplus .................................................. | 7 | 11 | 1 | 2 |
| Subsoil moisture |  |  |  |  |
| Very short............................................... | 1 | 1 | 9 | NA |
| Short..................................................... | 23 | 17 | 34 | NA |
| Adequate ................................................ | 75 | 81 | 56 | NA |
| Surplus ................................................... | 1 | 1 | 1 | NA |

NA - not available
(--) - zero

| CROP, LIVESTOCK, AND PASTURE AND RANGE CONDITION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Current week | Previous week | Previous year | 5-year average |
|  | (percent) | (percent) | (percent) | (percent) |
| Corn |  |  |  |  |
| Very poor................................................ | 2 | 1 | 2 | 2 |
| Poor....................................................... | 3 | 2 | 2 | 4 |
| Fair. | 25 | 26 | 28 | 25 |
| Good ..................................................... | 48 | 56 | 48 | 51 |
| Excellent ................................................. | 22 | 15 | 20 | 18 |
| Cotton |  |  |  |  |
| Very poor............................................... | 3 | 4 | 1 | 2 |
| Poor................................................... | 6 | 7 | 27 | 16 |
| Fair...................................................... | 42 | 50 | 35 | 35 |
| Good ..................................................... | 43 | 35 | 31 | 34 |
| Excellent ............................................... | 6 | 4 | 6 | 13 |
| Pasture and range |  |  |  |  |
| Very poor................................................ | 4 | 3 | 3 | 18 |
| Poor........................................................ | 19 | 17 | 20 | 22 |
| Fair........................................................ | 32 | 32 | 44 | 34 |
| Good. | 39 | 41 | 28 | 21 |
| Excellent.............................................. | 6 | 7 | 5 | 5 |
| Peanuts |  |  |  |  |
| Very poor................................................ | -- | -- | -- | 6 |
| Poor....................................................... | 7 | 5 | 6 | 23 |
| Fair........................................................ | 68 | 73 | 59 | 56 |
| Good. | 25 | 22 | 35 | 15 |
| Excellent................................................ | -- | -- | -- | -- |
| Pecans |  |  |  |  |
| Very poor.............................................. | -- | -- | -- | -- |
| Poor....................................................... | -- | -- | 1 | 1 |
| Fair....................................................... | 1 | 2 | 9 | 20 |
| Good ...................................................... | 73 | 74 | 42 | 51 |
| Excellent................................................ | 26 | 24 | 48 | 28 |
| Sorghum |  |  |  |  |
| Very poor............................................... | 1 | -- | -- | NA |
| Poor....................................................... | -- | 3 | 4 | NA |
| Fair....................................................... | 54 | 46 | 73 | NA |
| Good ...................................................... | 37 | 40 | 22 | NA |
| Excellent................................................ | 8 | 11 | 1 | NA |
| Winter wheat |  |  |  |  |
| Very poor................................................ | 3 | 1 | -- | NA |
| Poor....................................................... | 4 | 7 | 25 | NA |
| Fair........................................................ | 22 | 18 | 34 | NA |
| Good ...................................................... | 55 | 53 | 27 | NA |
| Excellent ................................................. | 16 | 21 | 14 | NA |
| Cattle and calves |  |  |  |  |
| Very poor............................................... | 1 | 2 | 2 | NA |
| Poor....................................................... | 3 | 2 | 4 | NA |
| Fair........................................................ | 21 | 23 | 34 | NA |
| Good ..................................................... | 65 | 63 | 53 | NA |
| Excellent................................................. | 10 | 10 | 7 | NA |
| Sheep and lambs |  |  |  |  |
| Very poor............................................... | 12 | 19 | 12 | NA |
| Poor....................................................... | 13 | 20 | 12 | NA |
| Fair........................................................ | 15 | 6 | 16 | NA |
| Good ..................................................... | 53 | 51 | 52 | NA |
| Excellent................................................ | 7 | 4 | 8 | NA |

## NA - not available

(--) - zero
New Mexico's weather data can be accessed at the following:
http://www.nass.usda.gov/Statistics_by_State/New_Mexico/Publications/Crop_Progress_\& Condition/2017/NM_Weather_10222017. pdf

