# NEW MEXICO CROP PROGRESS 

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United States Department of Agriculture
NATIONAL AGRICULTURAL STATISTICS SERVICE
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## CROP PROGRESS AND CONDITION WEEK ENDING SEPTEMBER 29, 2019

AGRICULTURAL SUMMARY: Warmer-than-normal temperatures continued to dominate across the State, especially on the eastern side where comments indicated that daytime highs were hot with little to no moisture received, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Crops in irrigated fields remained in good condition overall. Crop development and maturity for corn and cotton was slow. Statewide, the green chile harvest continued at a quick pace, showing an 18 percentage point increase during the week. Additionally, the red chile harvest began during the week, with progress about one week behind the normal pace. Producers in southern counties remained busy harvesting the fifth and sixth cuttings of alfalfa hay. Overall, 63 percent of the alfalfa hay was reported in good to excellent condition, compared with 67 percent last week, 68 percent last year, and a 5-year average of 63 percent. The United States Drought Monitor released on September 26 noted that while the State remained free of exceptional and extreme drought (D3 and D4), severe drought (D2) was present across 6.8 percent of the State, unchanged from last week. Moderate drought (D1) covered 25.9 percent of the State, a slight decrease when compared with last week. Overall, conditions rated abnormally dry or worse were evident across 58.0 percent of the State, a decrease of 0.2 percentage point from last week. The area categorized as being abnormally dry ( D 0 ) expanded slightly due to a lack of meaningful rainfall for areas along the northern and eastern borders. Drought-free conditions were present across 42.0 percent of the State. Topsoil moisture levels were reported as 41 percent adequate to surplus, compared with 41 percent last week, 57 percent last year, and a 5 -year average of 57 percent. Pasture and range condition was reported as 25 percent good to excellent, compared with 29 percent last week, 11 percent last year, and a 5 -year average of 38 percent. Pecan nut set was reported as 13 percent light, 60 percent moderate, and 27 percent heavy, compared with 25 percent light, 60 percent moderate, and 15 percent heavy last year. Hail damage in all crops was reported as 2 percent light, compared with 4 percent light, 1 percent moderate, and 1 percent severe last week. Wind damage in all crops was reported as 8 percent light and 5 percent moderate, compared with 8 percent light, 5 percent moderate, and 1 percent severe last week. Stock water supplies were reported as 23 percent very short, 37 percent short, 39 percent adequate, and 1 percent surplus, compared with 27 percent very short, 39 percent short, and 34 percent adequate 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.................................... | 88 | 75 | 84 | 78 |
| $6^{\text {th }}$ cutting harvested ................................... | 42 | 27 | 38 | 35 |
| Chile |  |  |  |  |
| Green harvested......................................... | 92 | 74 | 84 | 91 |
| Red harvested ........................................... | 1 | NA | 2 | 12 |
| Corn |  |  |  |  |
| Doughed .................................................. | 88 | 82 | 95 | 97 |
| Dented .................................................... | 76 | 68 | 81 | 82 |
| Mature .................................................... | 56 | 42 | 57 | 48 |
| Harvested for silage.................................... | 67 | 57 | 79 | 74 |
| Cotton |  |  |  |  |
| Setting bolls............................................. | 95 | 89 | NA | NA |
| Bolls opening ........................................... | 49 | 36 | 52 | 58 |
| Peanuts <br> Harvested | 2 | NA | 5 | 6 |
| Winter wheat |  |  |  |  |
| Planted..................................................... | 81 | 66 | 83 | 64 |
| Emerged .................................................. | 44 | 36 | 66 | 31 |

NA - not available
(--) - zero

| DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Current week | Previous week | Previous year | 5-year average |
| Days suitable for fieldwork .............................. | 6.8 | 6.6 | 6.1 | 5.6 |
| Topsoil moisture | (percent) | (percent) | (percent) | (percent) |
| Very short................................................. | 16 | 23 | 15 | 13 |
| Short....................................................... | 43 | 36 | 28 | 30 |
| Adequate .................................................. | 40 | 38 | 54 | 52 |
| Surplus ..................................................... | 1 | 3 | 3 | 5 |
| Subsoil moisture |  |  |  |  |
| Very short................................................. | 20 | 25 | 32 | 15 |
| Short........................................................ | 50 | 45 | 35 | 27 |
| Adequate .................................................. | 30 | 30 | 33 | 57 |
| Surplus ..................................................... | -- | -- | -- | 1 |

NA - not available
(--) - zero

CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

| Commodity | Current week | Previous week | Previous year | 5-year average |
| :---: | :---: | :---: | :---: | :---: |
|  | (percent) | (percent) | (percent) | (percent) |
| Alfalfa hay |  |  |  |  |
| Very poor.................................................. | 1 | -- | 15 | 3 |
| Poor ......................................................... | 1 | 3 | 6 | 6 |
| Fair......................................................... | 35 | 30 | 11 | 28 |
| Good ........................................................ | 51 | 55 | 53 | 49 |
| Excellent ................................................. | 12 | 12 | 15 | 14 |
| Corn |  |  |  |  |
| Very poor.................................................. | 1 | 2 | -- | 2 |
| Poor ......................................................... | 5 | 7 | 2 | 2 |
| Fair.......................................................... | 35 | 34 | 38 | 27 |
| Good ........................................................ | 30 | 32 | 36 | 43 |
| Excellent .................................................. | 29 | 25 | 24 | 26 |
| Cotton |  |  |  |  |
| Very poor.................................................. | 3 | 2 | -- | 1 |
| Poor ......................................................... | 12 | 18 | 6 | 8 |
| Fair.......................................................... | 41 | 47 | 35 | 38 |
| Good ....................................................... | 31 | 23 | 52 | 42 |
| Excellent ................................................... | 13 | 10 | 7 | 11 |
| Pasture and range |  |  |  |  |
| Very poor.................................................. | 10 | 12 | 16 | 8 |
| Poor ......................................................... | 25 | 23 | 34 | 18 |
| Fair.......................................................... | 40 | 36 | 39 | 36 |
| Good ........................................................ | 10 | 12 | 10 | 31 |
| Excellent ................................................... | 15 | 17 | 1 | 7 |
| Peanuts |  |  |  |  |
| Very poor.................................................. | -- | -- | -- | 1 |
| Poor ......................................................... | 7 | 9 | 18 | 9 |
| Fair.......................................................... | 61 | 65 | 60 | 68 |
| Good ........................................................ | 32 | 26 | 22 | 21 |
| Excellent ................................................... | -- | -- | -- | 1 |
| Pecans |  |  |  |  |
| Very poor.................................................. | -- | -- | -- | -- |
| Poor ......................................................... | -- | -- | -- | 1 |
| Fair........................................................... | 1 | 2 | 1 | 10 |
| Good ........................................................ | 45 | 49 | 80 | 68 |
| Excellent ................................................... | 54 | 49 | 19 | 21 |
| Cattle and calves |  |  |  |  |
| Very poor.................................................. | -- | -- | 1 | 1 |
| Poor ......................................................... | 13 | 15 | 3 | 4 |
| Fair.......................................................... | 48 | 44 | 31 | 31 |
| Good ........................................................ | 21 | 21 | 53 | 55 |
| Excellent ................................................... | 18 | 20 | 12 | 9 |
| Sheep and lambs |  |  |  |  |
| Very poor.................................................. | 1 | -- | 17 | 14 |
| Poor ......................................................... | 6 | 4 | 8 | 14 |
| Fair.......................................................... | 43 | 41 | 27 | 21 |
| Good ........................................................ | 38 | 46 | 45 | 46 |
| Excellent ................................................... | 12 | 9 | 3 | 5 |

NA - not available
(--) - zero

