# NEW MEXICO CROP PROGRESS 

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## CROP PROGRESS AND CONDITION WEEK ENDING AUGUST 21, 2022

AGRICULTURAL SUMMARY: Monsoonal moisture was spread across virtually all of New Mexico during the week, with significant rainfall accumulating in portions of the State that have mostly missed out on any beneficial precipitation up to this point, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Generally, crop, soil moisture, and pasture conditions continued to show improvements in many locations, although reports did note that some isolated flooding occurred. Heavy rain was positioned in a wide swath throughout most counties in the lower two-thirds of the State. This led to a reduction in the number of days suitable for fieldwork, when compared with last week. Where conditions allowed, producers stayed busy harvesting hay and green chile. Reports from San Juan County noted that pasture grass was greening up across the county, and cattle in the area were gaining weight under the improved feeding conditions. In Union County, comments indicated that the millet crop was headed out, while roughly 10 percent of the sorghum crop was coloring. Pasture grasses in the area were seeding out, and wind-blown pastures were recovering under larger rainfall totals. Statewide, topsoil moisture was reported as 51 percent adequate to surplus, compared with 42 percent last week, 32 percent last year, and a 5 -year average of 40 percent. Additionally, 30 percent of the pastures and ranges were reported in good to excellent condition, compared with 24 percent last week, 22 percent last year, and a 5 -year average of 24 percent. Converted moisture totals during the past week ranged from over 5 inches to only a trace or none in portions of extreme northwestern New Mexico. According to the United States Drought Monitor for August 16, drought conditions continued to show some slight week-to-week improvements. Roughly 28 percent of the State remained categorized in the exceptional (D4) or extreme (D3) drought categories - 0.3 and 27.9 percent, respectively. Severe drought (D2) decreased to cover 33.9 percent of New Mexico, while moderate drought (D1) increased its presence to account for 29.4 percent. The area noted in abnormal dryness increased to 7.9 percent of the State. Drought-free conditions, at 0.6 percent, maintained their hold in Dona Ana and Otero Counties. Hail damage in all crops was reported 1 percent moderate. Wind damage in all crops was reported as 5 percent light, 5 percent moderate, and 3 percent severe. Pecan nut set was reported as 99 percent moderate and 1 percent light. Hay and roughage supplies were reported as 5 percent very short, 30 percent short, 62 percent adequate, and 3 percent surplus, compared with 17 percent very short, 26 percent short, 56 percent adequate, and 1 percent surplus last year. Stock water supplies were reported as 32 percent very short, 21 percent short, 46 percent adequate, and 1 percent surplus, compared with 14 percent very short, 19 percent short, 66 percent adequate, and 1 percent surplus last year.

CROP AND LIVESTOCK PROGRESS

| Commodity | Current week | Previous week | Previous year | 5-year average |
| :---: | :---: | :---: | :---: | :---: |
|  | (percent) | (percent) | (percent) | (percent) |
| $3^{\text {rd }}$ cutting harvested | 70 | 59 | 87 | NA |
| $4^{\text {th }}$ cutting harvested .............................. | 22 | 16 | 55 | 59 |
| Chile <br> Green harvested | 52 | 36 | 45 | 41 |
| Corn |  |  |  |  |
| Silked.................................................. | 88 | 79 | 88 | NA |
| Doughed ............................................. | 29 | 12 | 49 | 39 |
| Dented............................................... | 1 | NA | 26 | NA |
| Cotton |  |  |  |  |
| Squaring ............................................. | 96 | 83 | NA | NA |
| Setting bolls ......................................... | 47 | 34 | 56 | 61 |
| Peanuts Pegging $\qquad$ | 96 | 94 | NA | NA |
| Cattle and calves Receiving supplemental feed. $\qquad$ | 65 | 65 | 48 | NA |
| Sheep and lambs Receiving supplemental feed. | 30 | 30 | 68 | NA |

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.......................... | 6.0 | 6.5 | 6.5 | 6.1 |
| Topsoil moisture | (percent) | (percent) | (percent) | (percent) |
| Very short ............................................ | 10 | 13 | 37 | 25 |
| Short ................................................... | 39 | 45 | 31 | 35 |
| Adequate ............................................. | 47 | 40 | 28 | 36 |
| Surplus ............................................... | 4 | 2 | 4 | 4 |
| Subsoil moisture |  |  |  |  |
| Very short ............................................ | 22 | 22 | 43 | 28 |
| Short ................................................... | 47 | 53 | 31 | 37 |
| Adequate ............................................ | 30 | 25 | 24 | 33 |
| Surplus ................................................ | 1 | -- | 2 | 2 |

NA - not available
(--) - zero

CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

| Commodity | Current week | Previous week | Previous year | 5-year average |
| :---: | :---: | :---: | :---: | :---: |
| Alfalfa hay | (percent) | (percent) | (percent) | (percent) |
| Very poor............................................. | 1 | 1 | 2 | 3 |
| Poor .................................................... | 8 | 7 | 10 | 8 |
| Fair..................................................... | 34 | 40 | 31 | 27 |
| Good .................................................. | 49 | 45 | 30 | 50 |
| Excellent............................................... | 8 | 7 | 27 | 12 |
| Chile |  |  |  |  |
| Very poor.............................................. | 6 | 5 | 1 | NA |
| Poor .................................................... | 16 | 15 | 10 | NA |
| Fair................................................... | 25 | 27 | 19 | NA |
| Good ................................................... | 40 | 39 | 44 | NA |
| Excellent.............................................. | 13 | 14 | 26 | NA |
| Corn |  |  |  |  |
| Very poor.............................................. | 4 | 4 | -- | 1 |
| Poor ................................................... | 11 | 10 | 5 | 5 |
| Fair..................................................... | 41 | 45 | 39 | 37 |
| Good | 10 | 6 | 32 | 37 |
| Excellent. | 34 | 35 | 24 | 20 |
| Cotton |  |  |  |  |
| Very poor.............................................. | 5 | 4 | -- | 2 |
| Poor .................................................. | 31 | 30 | 19 | 16 |
| Fair..................................................... | 38 | 37 | 41 | 42 |
| Good ................................................... | 24 | 24 | 31 | 32 |
| Excellent. | 2 | 5 | 9 | 8 |
| Pasture and range |  |  |  |  |
| Very poor.............................................. | 6 | 6 | 15 | 10 |
| Poor .................................................... | 31 | 36 | 25 | 30 |
| Fair..................................................... | 33 | 34 | 38 | 36 |
| Good ................................................... | 19 | 15 | 16 | 18 |
| Excellent............................................. | 11 | 9 | 6 | 6 |
| Peanuts |  |  |  |  |
| Very poor.............................................. | 5 | 5 | -- | 1 |
| Poor ................................................... | 7 | 7 | 9 | 12 |
| Fair..................................................... | 75 | 75 | 40 | 49 |
| Good ................................................... | 13 | 13 | 51 | 38 |
| Excellent. | -- | -- | -- | -- |
| Pecans |  |  |  |  |
| Very poor............................................. | 1 | 1 | -- | 1 |
| Poor .................................................... | 7 | 7 | 5 | 3 |
| Fair..................................................... | 20 | 25 | 7 | 10 |
| Good ................................................... | 41 | 35 | 88 | 68 |
| Excellent.............................................. | 31 | 32 | -- | 18 |
| Cattle and calves |  |  |  |  |
| Very poor.............................................. | 1 | 1 | 8 | 3 |
| Poor .................................................... | 15 | 16 | 8 | 8 |
| Fair..................................................... | 31 | 33 | 21 | 39 |
| Good ................................................... | 36 | 38 | 47 | 40 |
| Excellent.............................................. | 17 | 12 | 16 | 10 |
| Sheep and lambs |  |  |  |  |
| Very poor.............................................. | -- | -- | 24 | 11 |
| Poor .................................................... | 5 | 3 | 13 | 7 |
| Fair..................................................... | 35 | 33 | 21 | 32 |
| Good ................................................... | 54 | 60 | 37 | 46 |
| Excellent................................................ | 6 | 4 | 5 | 4 |

$\overline{\mathrm{NA}}$ - not available
(--) - zero

