# NEW MEXICO CROP PROGRESS 

PO Box 1809, Las Cruces, NM 88004
Cooperating with the New Mexico Department of Agriculture

## CROP PROGRESS AND CONDITION WEEK ENDING AUGUST 4, 2019

AGRICULTURAL SUMMARY: Hot, dry weather continued to dominate the State during the week, with only isolated pockets within counties receiving beneficial rainfall, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Comments from San Juan County indicated that while irrigated crops were doing well, with a good supply of river water available in the area, rangeland grasses were beginning to show signs of dryness, and stock water ponds were dry. Similar reports were received for counties across the State, as monsoon systems have not generated the normal moisture levels needed this time of year. Many ranchers were already providing supplemental feed to their livestock, with growing concern as to whether there will be an adequate supply of winter grazing. Overall, 71 percent of the alfalfa hay was reported in good to excellent condition, compared with 62 percent last year, and a 5 -year average of 63 percent. The United States Drought Monitor released on August 1 noted that the State remained free of exceptional, extreme, and severe drought (D4-D2), while moderate drought (D1) was present across 8.7 percent of the State, unchanged from last week. Overall, conditions rated abnormally dry or worse were evident across 30.2 percent of the State, unchanged from last week. Drought-free conditions covered 69.8 percent of the State. Despite what the Drought Monitor shows, persistent below average rainfall totals have led to a reduction in available soil moisture, as well as the deterioration of native pasture grasses in many locations. Topsoil moisture levels were reported as 29 percent adequate to surplus, compared with 37 percent last week, 25 percent last year, and a 5-year average of 43 percent. Pasture and range condition was reported as 13 percent good to excellent, compared with 23 percent last week, 4 percent last year, and a 5 -year average of 29 percent. Pecan nut set was reported as 7 percent light, 91 percent moderate, and 2 percent heavy, compared with 79 percent light, 19 percent moderate, and 2 percent heavy last year. Hail damage in all crops was reported as 2 percent light, 2 percent moderate, and 1 percent severe, compared with 2 percent light, 1 percent moderate, and 1 percent severe last week. Wind damage in all crops was reported as 21 percent light, 3 percent moderate, and 1 percent severe, compared with 18 percent light, 6 percent moderate, and 1 percent severe last week. Stock water supplies were reported as 26 percent very short, 30 percent short, 42 percent adequate, and 2 percent surplus, compared with 26 percent very short, 30 percent short, 43 percent adequate, and 1 percent surplus last week.

CROP AND LIVESTOCK PROGRESS

| Commodity | Current week | Previous week | Previous year | 5-year average |
| :---: | :---: | :---: | :---: | :---: |
|  | (percent) | (percent) | (percent) | (percent) |
| Alfalfa hay |  |  |  |  |
| $2^{\text {nd }}$ cutting harvested................................... | 90 | 80 | NA | NA |
| $3^{\text {rd }}$ cutting harvested ................................... | 55 | 44 | 79 | 79 |
|  | 25 | 13 | 41 | 44 |
| Chile |  |  |  |  |
| Green harvested......................................... | 10 | 6 | 25 | 13 |
| Corn |  |  |  |  |
| Silking ..................................................... | 31 | 18 | 75 | 66 |
| Cotton |  |  |  |  |
| Squaring .................................................. | 76 | 71 | 80 | 87 |
| Setting bolls............................................. | 13 | 9 | 45 | 53 |
| Peanuts <br> Pegging $\qquad$ | 23 | 14 | 81 | 52 |
| Winter wheat <br> Harvested. | 95 | 90 | NA | 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 ............................... | 6.8 | 6.4 | 6.9 | 6.2 |
| Topsoil moisture | (percent) | (percent) | (percent) | (percent) |
| Very short................................................... | 25 | 18 | 38 | 21 |
| Short... | 46 | 45 | 37 | 36 |
| Adequate .................................................. | 29 | 33 | 23 | 39 |
| Surplus ...................................................... | -- | 4 | 2 | 4 |
| Subsoil moisture |  |  |  |  |
| Very short................................................... | 30 | 22 | 35 | 23 |
| Short.......................................................... | 45 | 46 | 42 | 33 |
| Adequate ................................................... | 25 | 31 | 21 | 43 |
| Surplus ....................................................... | -- | 1 | 2 | 1 |

[^0]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 | 20 | 5 |
| Poor ......................................................... | 7 | 7 | 1 | 5 |
| Fair. | 22 | 25 | 17 | 27 |
| Good ........................................................ | 58 | 52 | 56 | 52 |
| Excellent ................................................... | 13 | 15 | 6 | 11 |
| Chile |  |  |  |  |
| Very poor.................................................. | 1 | 1 | -- | -- |
| Poor ......................................................... | 1 | 4 | 9 | 4 |
| Fair.......................................................... | 32 | 35 | 15 | 33 |
| Good ........................................................ | 60 | 56 | 47 | 46 |
| Excellent .............................................. | 6 | 4 | 29 | 17 |
| Corn |  |  |  |  |
| Very poor.................................................. | -- | 1 | 1 | 3 |
| Poor ........................................................ | 6 | 5 | 3 | 3 |
| Fair. | 49 | 43 | 36 | 24 |
| Good. | 30 | 35 | 40 | 44 |
| Excellent................................................... | 15 | 16 | 20 | 26 |
| Cotton |  |  |  |  |
| Very poor.................................................. | -- | -- | -- | 2 |
| Poor ........................................................ | 18 | 17 | 12 | 9 |
| Fair.......................................................... | 44 | 48 | 45 | 41 |
| Good ........................................................ | 27 | 25 | 39 | 38 |
| Excellent ................................. | 11 | 10 | 4 | 10 |
| Pasture and range |  |  |  |  |
| Very poor.................................................. | 19 | 10 | 21 | 10 |
| Poor ........................................................ | 34 | 29 | 39 | 24 |
| Fair.......................................................... | 34 | 38 | 36 | 37 |
| Good.. | 12 | 21 | 4 | 24 |
| Excellent ................................................ | 1 | 2 | -- | 5 |
| Peanuts |  |  |  |  |
| Very poor.................................................. | -- | -- | 4 | 1 |
| Poor ........................................................ | 7 | 9 | 15 | 9 |
| Fair................................................... | 62 | 65 | 50 | 67 |
| Good .................................................... | 31 | 26 | 31 | 22 |
| Excellent................................................... | -- | -- | -- | 1 |
| Pecans |  |  |  |  |
| Very poor....................................................... | -- | -- | -- | -- |
| Poor ......................................................... | 1 | 1 | -- | -- |
| Fair.......................................................... | 8 | 8 | 4 | 13 |
| Good ........................................................ | 45 | 45 | 70 | 66 |
| Excellent ..................................................... | 46 | 46 | 26 | 21 |
| Cattle and calves |  |  |  |  |
| Very poor.................................................. | 4 | 2 | 3 | 2 |
| Poor ......................................................... | 17 | 15 | 15 | 7 |
| Fair........................................................ | 42 | 42 | 53 | 38 |
| Good ........................................................ | 28 | 29 | 27 | 48 |
| Excellent ............................................... | 9 | 12 | 2 | 5 |
| Sheep and lambs |  |  |  |  |
| Very poor.................................................. | 5 | 2 | 20 | 14 |
| Poor ......................................................... | 12 | 9 | 5 | 12 |
| Fair.......................................................... | 44 | 42 | 30 | 25 |
| Good ........................................................ | 35 | 42 | 45 | 46 |
| Excellent ................................................... | 4 | 5 | -- | 3 |

NA - not available
(--) - zero


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