# NEW MEXICO CROP PROGRESS 

United States Department of Agriculture
NATIONAL AGRICULTURAL STATISTICS SERVICE NEW MEXICO FIELD OFFICE

## CROP PROGRESS AND CONDITION WEEK ENDING JULY 23, 2023

AGRICULTURAL SUMMARY: The 2023 green chile harvest officially started in New Mexico, according to the Mountain Region Field Office of the National Agricultural Statistics Service, USDA. Chiles were reported to be in mostly good to excellent condition, and 4 percent of green chiles were harvested last week. Corn and pecans were also in good to excellent condition, despite being behind historical averages for silking and pegging, respectively. Cotton squaring increased to 24 percent complete, but like corn and pecans, cotton progress was significantly behind previous years. There were 6.6 days suitable for fieldwork last week. Union County reported that the last of the wheat had been harvested for grain, and across the State the harvest sat at 77 percent complete. Pasture and range conditions varied widely, but in general were starting to reflect the high temperatures and lack of rain, with increases in the fair and poor categories, and decreases in the good and excellent categories. Nearly all of New Mexico received some of precipitation last week, according to NOAA Advanced Hydrologic Prediction Service, but amounts were minimal and varied, ranging from .01 inches to 2 inches. The heavier rainfall was in the northeastern part of the State, though reports from Mora County commented that it was still very dry. The northwest and southeast saw very little rainfall. Average temperatures were varied, according to the High Plains Regional Climate Center, and ranged from 1-9 degrees above normal for most of the State. The hotter temperatures and bigger anomalies were in southwest New Mexico. After another week without any meaningful monsoon rains, drought conditions in New Mexico started to worsen. The previous week, 58.7 percent of the State was drought-free, but according to the United States Drought Monitor for last week, that number had dropped to 37.1 percent. Drought conditions in New Mexico had been steadily improving over the past year, and, except for a few hundredths of a percent, this was the first week since July 2022 that the drought-free area has decreased instead of increased. As a result, the abnormally dry category (D0), increased to 44.6 percent. For the remainder of the State, conditions were unchanged: 6.4 percent was in severe drought (D2) and 11.8 percent in moderate drought (D1). Wind damage to crops was reported as 5 percent light. There was no reported hail damage. Hay and roughage supplies were reported as 33 percent very short, 30 percent short, 27 percent adequate, and 10 percent surplus. Stock water supplies were reported as 31 percent very short, 30 percent short, 37 percent adequate, and 2 percent surplus.

| 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.............................. | 77 | 67 | 89 | 84 |
| $3^{\text {rd }}$ cutting harvested .............................. | 16 | 8 | 21 | 39 |
| Chiles |  |  |  |  |
| Green harvested .................................... | 4 | NA | -- | NA |
| Corn |  |  |  |  |
| Silked .................................................. | 5 | 2 | 27 | 26 |
| Cotton |  |  |  |  |
| Squaring............................................. | 24 | 15 | 53 | 60 |
| Onions |  |  |  |  |
| Harvested............................................. | 76 | 66 | 80 | -- |
| Peanuts |  |  |  |  |
| Pegging............................................... | 29 | 18 | 80 | 56 |
| Winter Wheat <br> Harvested for grain $\qquad$ | 77 | 62 | 89 | -- |

NA - not available
(--) - zero
DAYS SUITABLE FOR FIELD WORK AND SOIL MOISTURE CONDITION

|  | Current week | Previous week | Previous year | 5-year average |
| :---: | :---: | :---: | :---: | :---: |
| Days suitable for fieldwork........................... | 6.6 | 6.5 | 6.3 | 6.3 |
| Topsoil moisture | (percent) | (percent) | (percent) | (percent) |
| Very short.............................................. | 23 | 32 | 35 | 28 |
| Short ................................................... | 39 | 30 | 46 | 42 |
| Adequate............................................. | 37 | 38 | 19 | 27 |
| Surplus................................................. | 1 | -- | -- | 3 |
| Subsoil moisture |  |  |  |  |
| Very short.............................................. | 24 | 33 | 39 | 32 |
| Short ................................................... | 41 | 34 | 43 | 44 |
| Adequate............................................... | 35 | 33 | 18 | 23 |
| 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............................................. | -- | -- | 3 | 6 |
| Poor..................................................... | 6 | 5 | 7 | 5 |
| Fair .................................................. | 18 | 9 | 29 | 29 |
| Good.................................................... | 51 | 60 | 52 | 48 |
| Excellent............................................ | 25 | 26 | 9 | 12 |
| Chile Peppers |  |  |  |  |
| Very poor.............................................. | -- | -- | 7 | 2 |
| Poor..................................................... | 25 | 18 | 13 | 9 |
| Fair ...................................................... | 17 | 16 | 25 | 25 |
| Good................................................... | 27 | 26 | 52 | 51 |
| Excellent............................................. | 31 | 40 | 3 | 13 |
| Corn |  |  |  |  |
| Very poor .............................................. | -- | -- | 7 | 2 |
| Poor.................................................... | 9 | 11 | 20 | 7 |
| Fair ..................................................... | 21 | 12 | 31 | 43 |
| Good.. | 37 | 42 | 14 | 27 |
| Excellent............................................... | 33 | 35 | 28 | 21 |
| Cotton |  |  |  |  |
| Very poor.............................................. | -- | -- | 6 | 2 |
| Poor.................................................... | 16 | 13 | 20 | 18 |
| Fair ...................................................... | 41 | 36 | 50 | 48 |
| Good.. | 29 | 28 | 24 | 26 |
| Excellent.............................................. | 14 | 23 | -- | 6 |
| Pasture and Range |  |  |  |  |
| Very poor .............................................. | 7 | 14 | 9 | 15 |
| Poor.................................................... | 19 | 10 | 41 | 35 |
| Fair ...................................................... | 36 | 27 | 41 | 35 |
| Good.. | 18 | 24 | 7 | 12 |
| Excellent............................................ | 20 | 25 | 2 | 4 |
| Peanuts |  |  |  |  |
| Very poor............................................. | -- | -- | 5 | 2 |
| Poor................................................... | 25 | 25 | 7 | 10 |
| Fair ..................................................... | 50 | 50 | 75 | 58 |
| Good................................................. | 25 | 25 | 13 | 30 |
| Excellent.............................................. | -- | -- | -- | -- |
| Pecans |  |  |  |  |
| Very poor.............................................. | 1 | 1 | 2 | -- |
| Poor..................................................... | 1 | 1 | 5 | 2 |
| Fair ...................................................... | 2 | 2 | 22 | 16 |
| Good................................................... | 25 | 16 | 38 | 60 |
| Excellent.............................................. | 71 | 80 | 33 | 22 |
| Cattle and calves |  |  |  |  |
| Very poor.............................................. | 2 | 1 | 1 | 2 |
| Poor................................................... | 11 | 8 | 18 | 14 |
| Fair ...................................................... | 36 | 27 | 38 | 41 |
| Good.................................................... | 31 | 40 | 27 | 34 |
| Excellent.. | 20 | 24 | 16 | 9 |
| Sheep and lambs |  |  |  |  |
| Very poor.............................................. | 8 | 4 | -- | 7 |
| Poor..................................................... | 9 | 4 | 10 | 9 |
| Fair ...................................................... | 24 | 16 | 36 | 34 |
| Good................................................... | 56 | 65 | 51 | 46 |
| Excellent............................................... | 3 | 11 | 3 | 4 |

NA - not available
(--) - zero

