

New Mexico Agriculture Families Feeding Families

2019 NEW MEXICO Agricultural Statistics



2019 NM Ag Statistics

- Collaborative effort between the United States Department of Agriculture's (USDA) National Agriculture Statistics Service (NASS) and the NM Department of Agriculture
- Annual publication which highlights the state's agricultural production
- Statewide and county by county data

Statewide Economic Impact

- 2019 Ag Industry Value \$3.44 Billion
- Ag and food processing account for roughly 13.1% of the State's GDP

• 50,886 Total Jobs Statewide



Top Ag Commodities

- Milk \$1.38 B
- Calves and Cattle \$993 M
- Pecans \$165 M
- Hay \$125 M
- Onions \$102 M
- Chile \$50 M

Agricultural Exports

- Dairy Products \$201.9 M
- Tree Nuts \$161.4 M
- Beef and Veal \$121.4 M
- Other Plant Products \$114.7 M

TOTAL \$784 M

USDA Economic Research Service

NM Ag Facts

- 24,800 farms
 - 97% farms and ranches are family owned and operated
 - 40.6 million acres
 - Average NM Farm size 1,613 acres
 - 3.3x's larger than the national average
- 41% of producers are female
- Top Producing Districts
 - Most farms and ranches
 - McKinley and San Juan Counties
 - Largest in Cash Receipts
 - Curry County \$555,405
 - Chaves County \$473,175

FARMS AND CROPS



Map courtesy of NM PED

Sustainability and Innovation

- The chile industry is producing more chile per plant and more chile per acre thanks to improved seed genetics, however the total acres harvested are decreasing
- Dairy producers are now doing more with less, they have pledged to be carbon net zero by 2050, they recycle water several times over and utilize it on crops to grow more feed for their cows
- Ranchers have always been innovative, they "upcycle" forage on harsh terrain into a nutrient rich protein
 - Between 1960-2018 US cattle producers have reduced the carbon footprint of the industry by 40% while producing 66% more beef

Conservation

- The planned management and multiple use of natural resources on working lands
- Our state's farmers and ranchers are stewards of the land and our natural resources
- Farmers & Ranchers provide habitat, water, and manage forage that benefits wildlife including endangered species who share rangelands with livestock
- Game hunting programs provide supplemental income to landowners
 - Revenue generated through hunting assists in offsetting the cost of habitat management
 - Hunting is also a scientifically based method for managing wildlife populations and providing ecosystem balance

Food Security

- Agriculture is an essential piece of our national security and infrastructure portfolios
- Strong Agriculture Sector = Secure food Supply = Healthy People
- Agriculture plays a direct role in decreasing food insecurity
 - 17% of New Mexicans are Food Insecure
 - Issue has been further exacerbated by the pandemic
- Inflationary Pressures
 - The price of food has increased by 2.7% since April 2020
 - Beef 14% Pork 12% Poultry & Eggs 6.6%

Opportunities

- Next Generation farmers and ranchers
 - Continued and strong support for FFA and 4H while working to include more curriculum in the K-12 system about food production
- Creating stronger connections with consumers
 - Providing increased insight on what it takes to get food from farm to fork
- Direct Sales to the consumer
 - 324 farms and ranches reported sales of \$7.6 million in 2019
- Agritourism

ASSOCIATION

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 Provides valuable education and connection opportunities for the public

Challenges

• Drought

- Providing a secure variety of affordable food for a growing population, while allowing our producers the ability to earn a fair return for their risk
- Land management (lack of federal management, checkerboard ownership)
- Opportunities for the next generation of agriculturalists, NM has the oldest producers in the nation
- Consumer demands and relationships
- Stable labor
- Enactment of cost prohibitive and burdensome legislation

Conclusion

- Producers are converting to less labor-intensive crops
- Farms and ranches are the drivers of our rural economies
- NM's producers face competition not only from other states but from other countries
- Making a profit in the industry is challenging since we are price takers
- Our communities depend on a strong and vibrant farm and ranch economy, not only at the state level but at a national level as well. We must all collectively work together to ensure the next generation can fulfill consumer needs on our family farms and ranches.



Take Aways

- NM's Ag Industry needs:
 - Legislative support and investment to strengthen the industry specifically the value-added sector
 - Support in protecting the availability of the valuable resources and practices that our state's producers use
 - Full funding for our supporting agencies NMDA, NMSU(including AES & CES), NMED, NMOSE, and NMLB
 - Increased state and federal emphasis and prioritization of watershed and natural resource management that works with producers on the ground



QUESTIONS?



























