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![Grazing-N Table](image_url)

RMA-USDA Grant Proposal
Alfalfa Yield Prediction

Economic Impact


Impact analysis for PLANning data and analyses
Biosolids Utilization


![Bar chart showing phosphorus content of runoff water from rangeland after treatment with one-time application of dairy biosolids. Errors bars are ±1 SD.](image)

Phosphorus content of runoff water from rangeland after treatment with one-time application of dairy biosolids. Errors bars are ±1 SD.
Mission — Provide information, technology and sound science to the dairy industry in New Mexico.

Goal — Ensure long term sustainability of the dairy industry in New Mexico.

Importance of the New Mexico Dairy Industry

- Overall Economic Impact to the New Mexico Economy: $2.6 billion
- Direct Economic Impact to the New Mexico Economy: $1.02 billion
- Monetary Construction to New Mexico Agriculture: 40%
- Proportion of the New Mexico GDP: 3.92%
- Direct Employment Generation in New Mexico: 4,221 jobs
- Employment Generation in New Mexico: 17,150 jobs
- Number of Cows per Dairy: 2,088 cows/dairy
- Growth in the past 10 years: 104%
- Growth in the past year: 10%
- Growth in the past 3 years: 15%
- Number of Milking Cows: 355,000 heads
- Milk Produced: 7.6 billion lbs
- Contribution to the National Milk: 4.2%
- Milk Productivity: 21,515 lbs/cow/year
- Number of Dairy Operations: 172 dairy farms

1st in New Mexico Agriculture
10th in New Mexico
1st in the USA
2nd in the Southwest
3rd in the US
4th in the US
5th in the US
7th in the US
7th in the US
7th in the US
34th in the US

NMSU Dairy Extension
Universal NMP

EPA

NMED

NRCS

One-Time Information Entry
Look for Automatic Possibilities

Western SARE Grant Proposal
NIWQP-CSREES Grant Proposal
Pubs & Leverage

6 Refereed
6 Extension
2 Proceedings
3 Software
3 Competitive Grant Proposals