

Cold temps, snow and rain create challenging conditions.

During the 2012 calving season, babies and their mothers basked in plentiful sunshine and munched on lush, nutritious grass.

Pastures, buoyed by plentiful rain the prior year, were in good shape.

But as spring stretched into summer, little to no precipitation dried up pastures and producers culled their herds earlier than usual.

As breeding of cows and heifers began in June, the animals were already stressed, according to Dr. Melissa Dykshorn, a veterinarian at Eastside Animal Center.

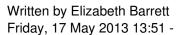
And, in October, fierce winds flattened many cornstalks in the area and put more corn on the ground than normal.

When cattle grazed those fields, Dykshorn said the animals were exposed to a lot of corn all of a sudden.

"It was hard on their digestive systems at first," she said. "And it added another stress."

January and February, when calving typically begins, brought consistent cold temperatures.

## Drought puts damper on healthy cows, calves



Dykshorn said March and April were anything but consistent, bringing snow, wind and rain and a few warm days sprinkled in between.

"Calves do better with consistency," she said.

As as a result of erratic weather and temperatures, Dykshorn said ranchers dealt with more scours (diarrhea) because of bacteria in the soil.

"Bacteria is already there but it grows better in wetter weather," she explained.

Because cows and heifers were already stressed, Dykshorn said their milk wasn't as nutrient rich.

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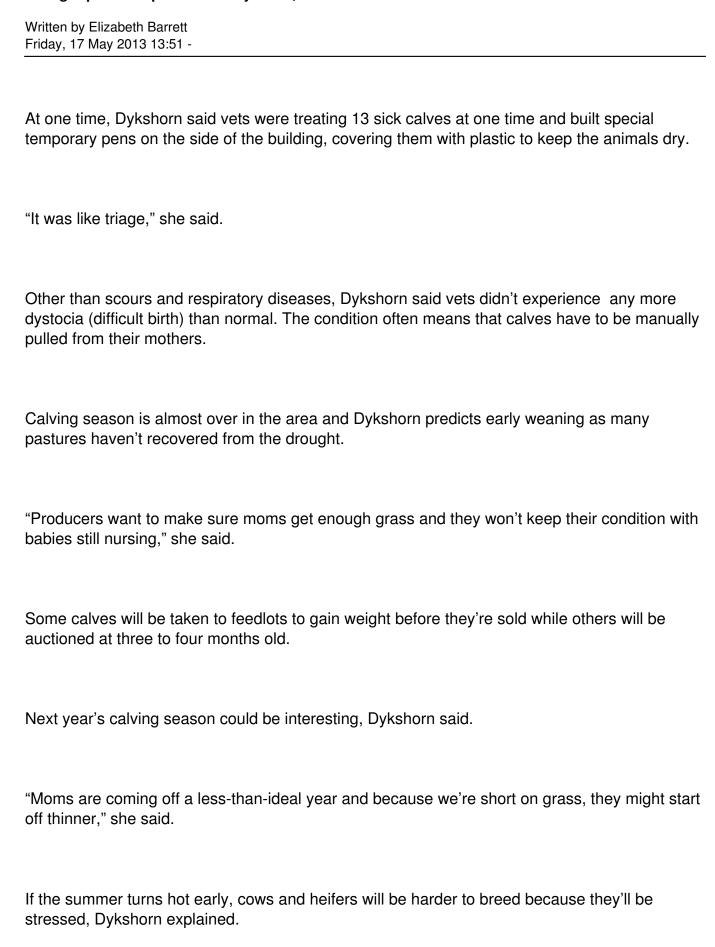
Bacteria, less nutritious milk and adverse weather conditions meant more respiratory infections (including pneumonia) for more calves, she said.

"We treated a lot more sick calves this year," Dykshorn said.

Calves with scours become dehydrated, she said, noting that producers brought them into the clinic where they were placed in special pens and hydrated and given antibiotics intravenously.

Sometimes the sick calves remained at the clinic for up to four days.

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