FDA guidance to bring antibiotics under veterinarian oversight

by Julie Tomascik more Texas Farm Bureau Editor Each year brings new changes and new regulations. And next year's changes could include more veterinary medicallyoversight for important antibiotic use in food animals.

The U.S. Food and Drug Administration (FDA) is continuing to phase in a law that requires a prescription for any antibiotic used in animals human raised consumption, as well as for all companion animals.

A prescription is already required for most antibiotics administered to livestock through the Veterinary Feed Directive (VFD), which was implemented in January 2017.

The VFD requires a valid veterinarian-client-patientrelationship for farmers and ranchers to get prescriptions for the use of feed-grade and water-soluble antibiotics.

A limited number of other dosage forms of medicallyimportant antimicrobials, such as injectables, are currently marketed as over-the- counter products for both foodproducing and companion animals.

These new guidelines will further extend the need for veterinarian oversight, noted Tracy Tomascik, Texas Farm Bureau associate director of Commodity and Regulatory Activities.

The remaining three injectable categories of antibiotics that are available over-the-counter would be added to the list of medicallyimportant antimicrobials that veterinarian's require prescription.

"Tylosin, penicillin and tetracyclines are among the more popular antibiotics still available over-the- counter as injectables, but that will change," Tomascik said. "A relationship with veterinarian will be even more important moving forward with these expected changes."

The concern, Tomascik noted, is that antibioticbacteria resistant develop more quickly from the widespread use of antibiotics that are medically important to humans.

"That would negatively impact both humans and animals," Tomascik said. "But it's important to note that antibiotics are not going away. Farmers and ranchers will have access to the same products, but their veterinarian will need to be involved to help make the appropriate decision. Ranchers won't be able to go into the feed store and buy the products they need over-thecounter. It will take a little

planning and communication with their veterinarian."

The increased oversight also applies to companion animals.

FDA's Center Veterinary Medicine's goal is the need antibiotics, and a cooperative effort between veterinarians and farmers can help make that a reality in many cases.

In fact, FDA studies show antibiotic use in animal agriculture has declined in recent years.

"Judicious use of antibiotics in agriculture is important,"

together, farmers, ranchers, veterinarians and consumers can all feel confident that both animal health and human health will keep in good standing."

This is part of the FDA's five-year plan for Supporting Antimicrobial Stewardship in Veterinary Settings.

When the rule is fully implemented, all dosage forms of all approved medicallyimportant antimicrobials for all animal species can only be administered under supervision of a licensed veterinarian and only when necessary for the treatment, control or prevention of specific diseases.

FDA is proposing a twoyear implementation period that would begin after the

agency considers comments on the draft guidance and issues the final guidance, but compliance is expected to begin as soon as 2020.

Comments on the draft guidance will be accepted through December 24.

FDA also plans to engage with affected stakeholders and state partners at public events, meetings as conferences, to hear feedback and answer questions about the changes proposed in the draft guidance document.

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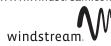
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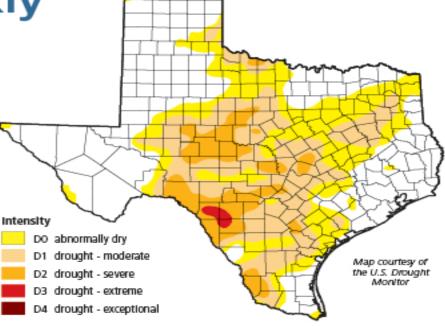
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Water Weekly For the week of 12/02/19 Water conditions The latest drought map for conditions as of

November 26 shows little change from the previous week. Small improvements in Central Texas were offset by the reemergence of drought in the Panhandle. Overall, moderate or worse drought conditions continue to impact 32 percent of the state.

Drought conditions

- 32% now
- 32% a week ago
- 38% three months ago
- 0.8% a year ago



150 125 110 100 -90 -75 -50 25 10

November precipitation

November 2019 brought well below average precipitation to central and east Texas. For example, the area around Tyler historically averages more than 4 inches of precipitation in November but received less than 1 inch this year.

Map courtesy of the National Weather Service

Written by Dr. Mark Wentzel — Dr. Mark Wentzel is a hydrologist in the TWDB's Office of Water Science and Conservation.

Bryan McMath, Governmental Relations | bryan.mcmath@twdb.texas.gov | 512-463-7850 Sarah Haney, Media Relations | sarah.haney@twdb.texas.gov | 512-463-5129













