

Mineral Supplementation for Beef Cattle in Hawaii

Third of a Three Part Webinar Series

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Hello and thank you for tuning in. This is the third of a three-part webinar series focused on mineral supplementation issues for beef cattle production in Hawaii. I encourage you to also review the materials provided in webinars I and II if you have not already done so.

The material for these webinars is based upon work that is supported by the National Institute of Food and Agriculture, U.S. Department of Agriculture, under award number 2018-38640-23779 through the Western Sustainable Agriculture Research and Education program under sub-award number SW16-023. The focus of this project has been to characterize the mineral nutrition of beef cattle herds in different locations in Hawaii and to compare the cost and nutritional benefits of two different mineral supplementation strategies in Hawaii.



Welcome

- · Third of three webinars focused on mineral supplementation issues in Hawaii
- Dr. Mark Thorne, Range and Livestock Extension Specialist from the University of Hawaii, and John Hewlett, Ranch and Farm Management Specialist from the University of Wyoming
- Presentations were recorded during a workshop series provided in October in Kauai, Maui, and Hawaii Counties
- Todays presentations will:
 - Discuss important management decisions when evaluating or designing a mineral supplementation program
 - Highlight several mineral issues in Hawaii revealed in a three year mineral supplementation study
 - Review the use of the Risk Scenario Planning tool to evaluate mineral supplementation decisions

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Your presenters for this webinar will Dr. Mark Thorne, Extension Specialist in Range and Livestock Management at the University of Hawaii, and John Hewlett a Ranch and Farm Management Extension Specialist with the University of Wyoming. The presentations in this webinar were recorded during a workshop series offered on Kauai, Maui and Hawaii County in October 2019.

In the first presentation Dr. Thorne discusses several important management decisions, in light of the results of a three-year mineral supplementation study, that need to be considered when planning a mineral supplementation program. John Hewlett will review the use of the Risk Scenario Planning tool to evaluate mineral supplementation decisions for Hawaii beef producers.

Please take a moment before starting the presentations to submit your responses to the pre-webinar evaluation at the link provided. Also, please fill out the post-webinar evaluation after you have viewed the program. Your feedback in these evaluations is important to us and will help improve our future programing efforts.

Thank you. We hope you find the material presented here informative and useful.