

NEWS RELEASE

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2024 NEBRASKA HONEY BEE COLONIES

LINCOLN, Neb. August 1, 2024 - Honey bee colonies for operations with five or more colonies in Nebraska as of January 1, 2024 totaled 17,500 according to the USDA's National Agricultural Statistics Service. The number of colonies in Nebraska on April 1, 2024 was 11,000. During 2023, honey bee colonies on January 1, April 1, July 1, and October 1 were 17,000, 8,000, 32,000, and 39,000, respectively.

Honey bee colonies lost for operations with five or more colonies during the quarter of January-March 2024, was 1,200 colonies or 6% lost. During April-June 2024, 1,200 colonies or 5% of colonies were lost. The quarter of October-December 2023, at 5,500 or 13%, showed the highest number of lost honey bee colonies of any quarter in 2023. The quarter of January-March 2023 had a loss of 1,100 colonies or 5%, the lowest number of honey bee colonies lost in 2023.

Honey bee colonies added for operations with five or more colonies during the quarter of January-March 2024, was 0 colonies. The number of colonies added during the April-June 2024 quarter was 10,500. The quarter of April-June 2023, added 10,000 colonies, the highest number of honey bee colonies added for any quarter in 2023. The quarter of January-March 2023, at 0 added, showed the lowest number of honey bee colonies added during 2023.

Honey bee colonies renovated for operations with five or more colonies during the quarter of January-March 2024, was 0 colonies. The number of colonies renovated during the quarter of April-June 2024 was 9,500. During July-September 2023, 3,100 colonies were renovated, the highest number of colonies renovated during 2023. The lowest number of honey bee colonies renovated for any quarter of 2023, at 0, occurred during January-March 2023. Renovated colonies are those that were requeened or received new honey bees through a nuc or package.

Varroa mites were the number one stressor for operations with five or more colonies during all quarters of 2023. The quarter of April-June 2023 showed the highest percentage of varroa mites during 2023, at 27.4%. The percent of colonies reported to be affected by varroa mites during January-March 2024, and April-June 2024 were 14.8% and 5.9%, respectively.

Access the National publication for this release at: https://usda.library.cornell.edu/concern/publications/rn301137d

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