



MiteAThol Use By Region

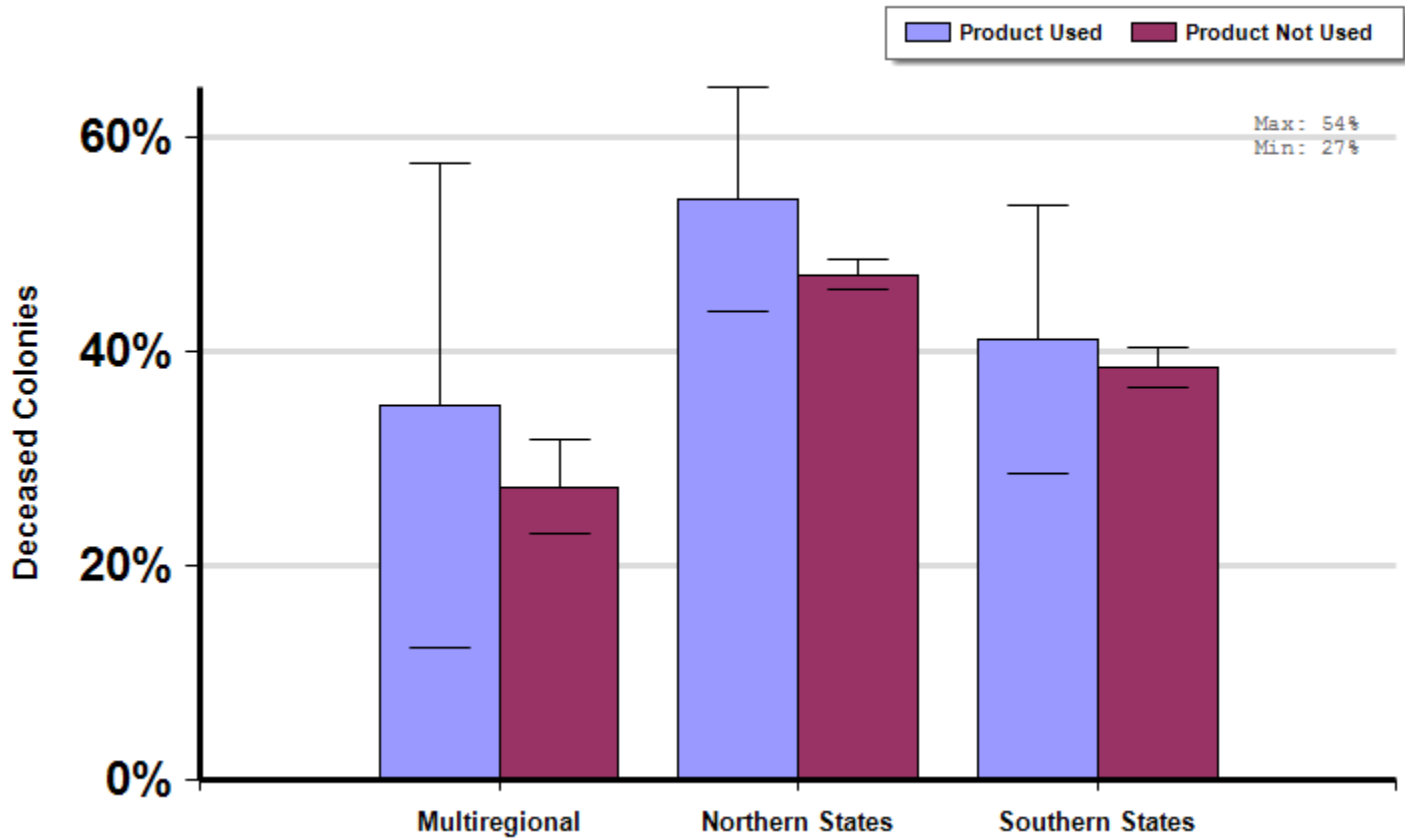
Management Survey 2013

A comparison of winter mortality among those who indicated they did or did not apply Mite-A-Thol (registered for the control of Honey Bee Tracheal Mites), at least once, to a majority of their colonies, between April and March by region of operation.

Winter

Report ID: 51-2013

No Significant Differences (within regions)



Respondent Ratio



Interpretation

There are no significant differences between groups.

Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April, 1 2012 and March, 2013?

-Mite-A-Thol

		Total Number of	Total Number of	Average Number of Colonies	Average Colony Loss

		Respondents Providing Valid Responses	Colonies Managed	Managed		Mean(%) [Lower, Upper] CI
				Mean	Standard Error	
Multiregional	Product Used	5	13,800	2760.0	828.6	34.8 [12.2,57.4]
	Product Not Used	123	415,624	3379.1	707.2	27.3 [23.0,31.6]
Northern States	Product Used	41	617	15.0	5.1	54.1 [43.6,64.5]
	Product Not Used	2,287	46,890	20.5	3.8	47.1 [45.6,48.6]
Southern States	Product Used	28	2,900	103.6	70.3	41.0 [28.5,53.5]
	Product Not Used	1,269	68,296	53.8	12.9	38.5 [36.6,40.3]

Comments About This Data

Relevant Links, References, and Citations

Funded By:



United States
Department of
Agriculture

National Institute
of Food
and Agriculture

This information is for educational purposes only. References to commercial products or trade names do not imply endorsement by the Bee Informed Partnership or its members. The results presented here are the summary of the population who responded. The sample may not be representative of the beekeeping population at large. These results simply highlight differences in the sample population. The results cannot be considered conclusive, causative, protective, or attest to product efficacy or lack of efficacy.