



# Honey-B-Healthy Use By Region

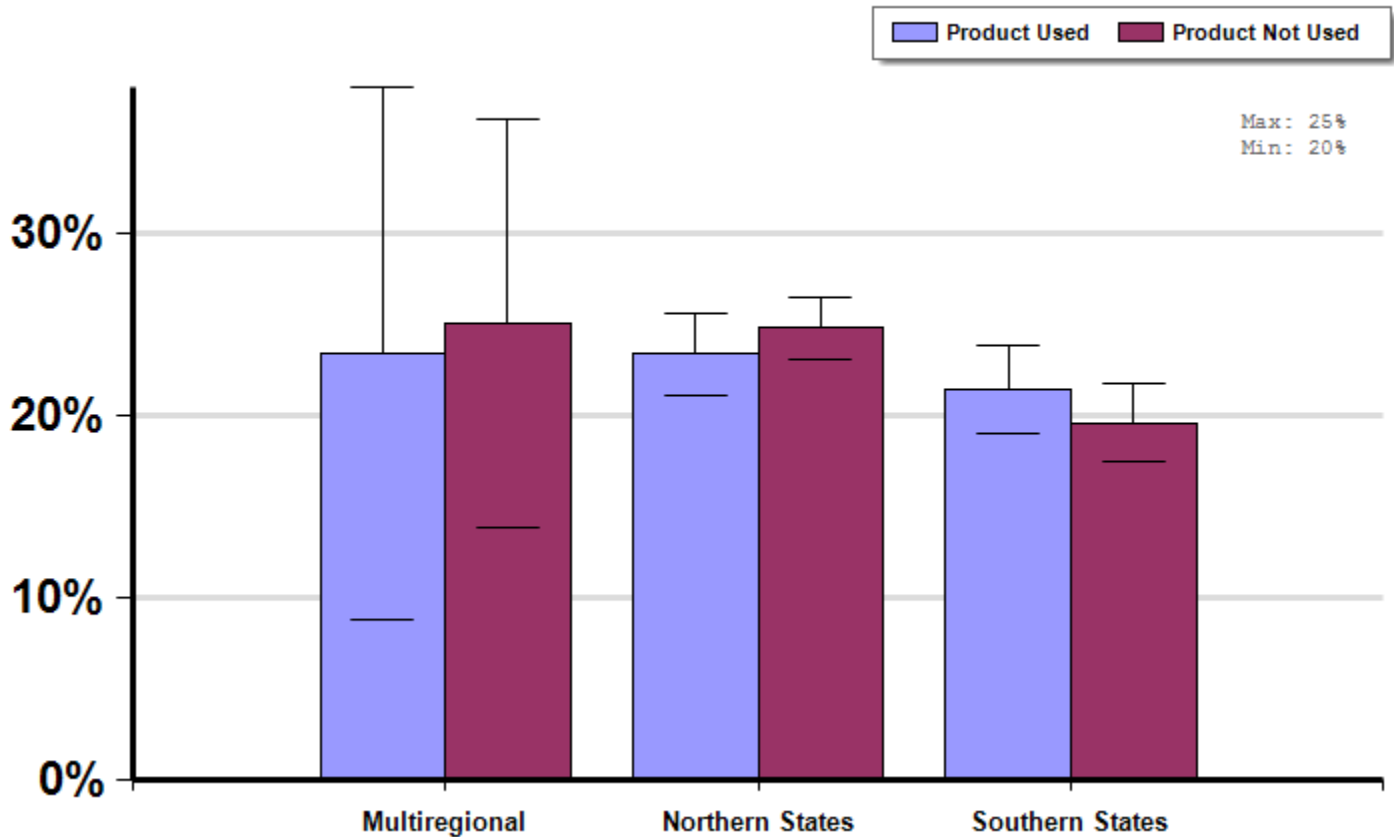
Management Survey 2012

## Winter

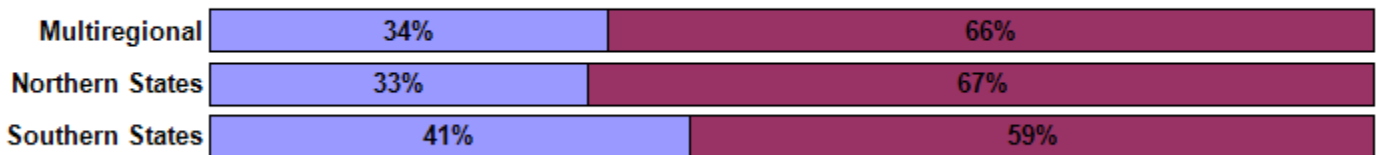
Report ID: 185-2012

A comparison of average winter colony mortality among beekeepers who reported they did or did not apply and/or feed Honey-B-Healthy to a majority of their colonies, at least once, between April, 2011 and March, 2012 by region of operation.

No Significant Differences (within regions)



## Respondent Ratio



## Interpretation

No differences between groups.

## Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April 1, 2011 and March, 2012?  
-Honey B Healthy

		Total Number of Respondents Providing Valid Responses	Total Number of Colonies Managed	Average Number of Colonies Managed		Average Colony Loss		
				Mean	Standard Error	Mean(%)	Lower 95% CI	Upper 95% CI
Multiregional	Product Used	13	24,411	1877.8	1259.9	<b>23.4</b>	8.8	38.0
	Product Not Used	25	16,918	676.7	597.7	<b>25.0</b>	13.8	36.2
Northern States	Product Used	640	31,439	49.1	21.5	<b>23.3</b>	21.1	25.5
	Product Not Used	1,327	65,660	49.5	18.7	<b>24.8</b>	23.0	26.5
Southern States	Product Used	467	18,542	39.7	13.0	<b>21.4</b>	19.0	23.8
	Product Not Used	666	16,302	24.5	11.4	<b>19.6</b>	17.4	21.7

## Comments About This Data

### Relevant Links, References, and Citations

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National Institute  
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and Agriculture

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