



# Screen Bottom Board Use By Region

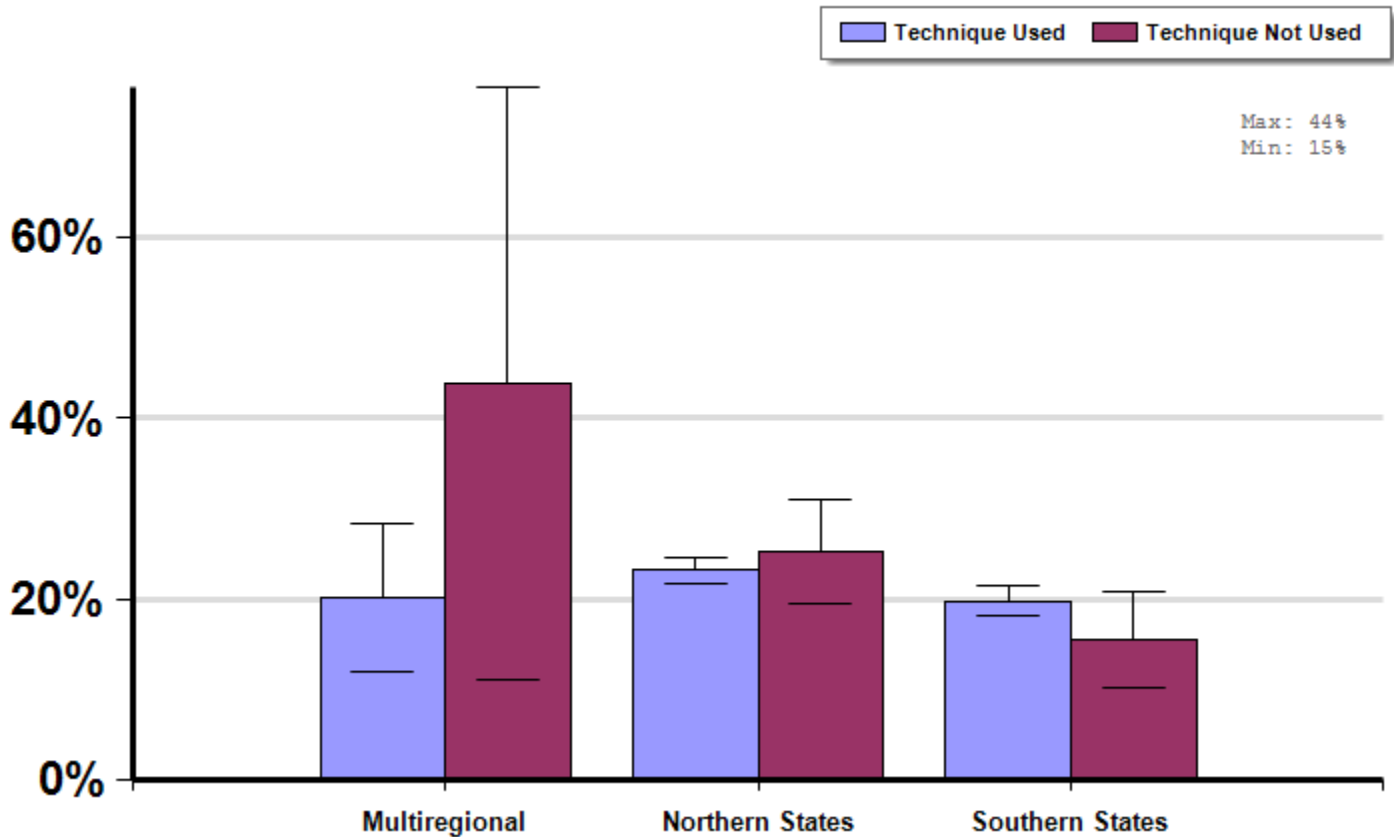
Management Survey 2012

Average winter colony mortality reported by beekeepers that employed or did not employ screen bottom boards in their colonies between April, 2011 and March, 2012 by region of operation.

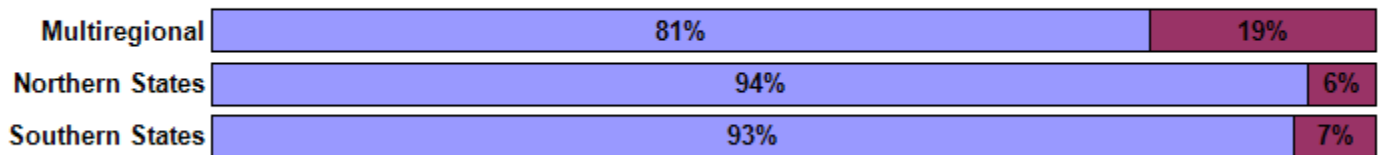
## Winter

Report ID: 137-2012

No Significant Differences (within regions)



## Respondent Ratio



## Interpretation

No differences between groups.

## Survey Question

Over the last year, did you employ any of the IPM practices/equipment listed below?

-Screen bottom board

		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	Technique Used	29	2,326	80.2	40.0	20.2	12.0	28.3
	Technique Not Used	7	31,270	4467.1	2850.9	43.8	11.0	76.6
Northern States	Technique Used	1,543	33,973	22.0	8.9	23.2	21.7	24.7
	Technique Not Used	97	10,171	104.9	45.7	25.3	19.5	31.0
Southern States	Technique Used	964	14,627	15.2	3.3	19.7	18.1	21.4
	Technique Not Used	73	14,282	195.6	118.4	15.5	10.1	20.9

## Comments About This Data

## Relevant Links, References, and Citations

Funded By:



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Department of  
Agriculture

National Institute  
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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.