



Brood Comb Reuse By Region

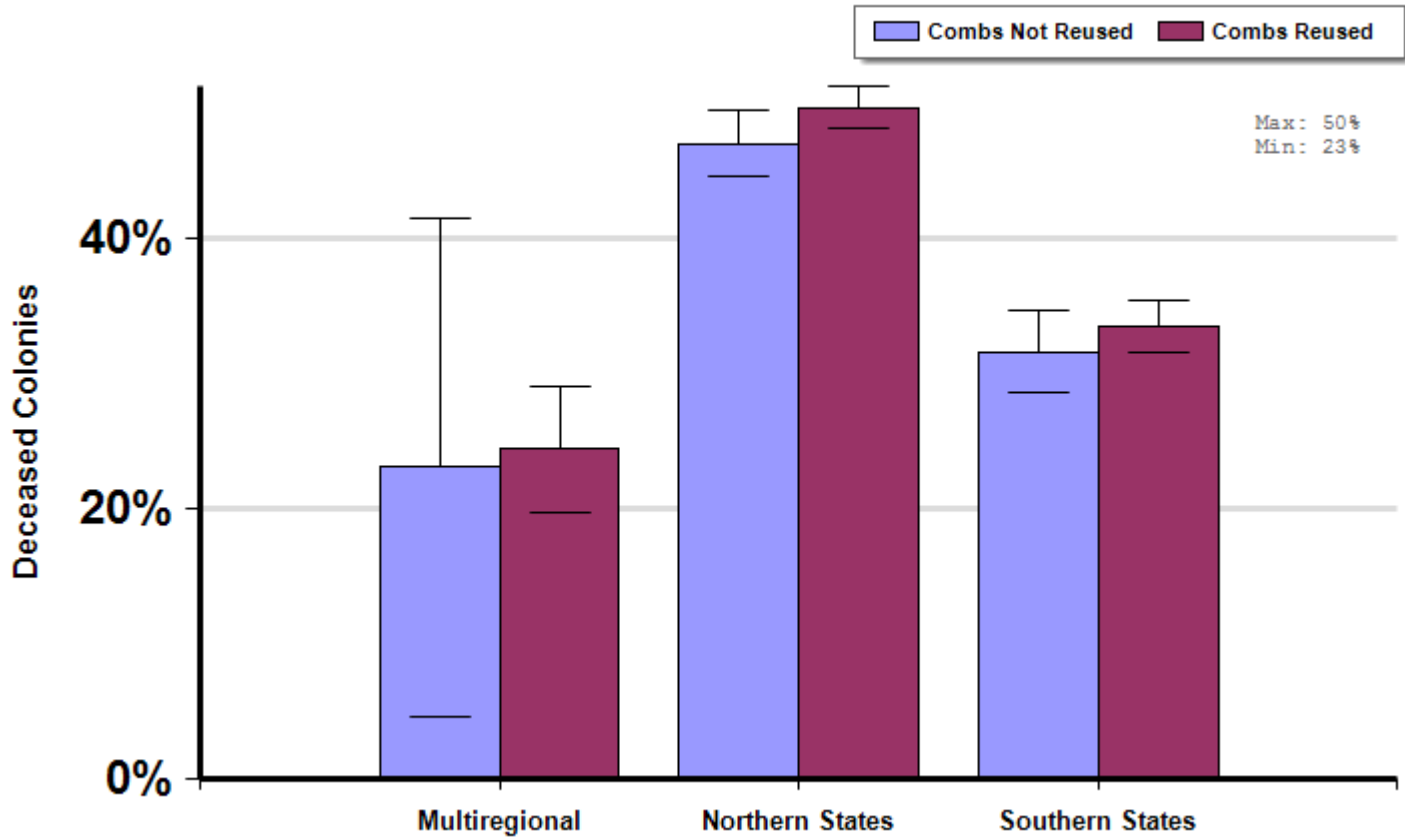
Management Survey 2014

Average winter colony mortality reported by beekeepers who did or did not reuse any old brood comb in their colonies, by region of operation between April and March.

Winter

Report ID: 77-2014

No Significant Differences (within regions)



Respondent Ratio



Interpretation

No significant differences between the groups.

Survey Question

Between April, 2013 and March, 2014, before you re-used brood comb that you had taken out of production or purchased, did you...

Check all that apply

- I did not reuse old brood comb
- Cull any particularly old or bad combs and replace them
- Irradiate the comb

- Fumigate the comb with acetic acid
- Freeze the comb
- Store the comb with paradichlorobenzene crystals (moth crystals)
- Did not treat the comb in any particular way
- Other, please specify

		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, Upper] CI
Multiregional	Combs Not Reused	13	8,627	663.6	307.1	23.1 [4.6,41.6]
	Combs Reused	84	380,805	4533.4	914.5	24.4 [19.8,29.0]
Northern States	Combs Not Reused	1,129	5,671	5.0	0.4	47.1 [44.7,49.5]
	Combs Reused	2,274	36,358	16.0	2.2	49.8 [48.3,51.3]
Southern States	Combs Not Reused	589	7,691	13.1	5.0	31.6 [28.6,34.7]
	Combs Reused	1,081	58,510	54.1	18.2	33.5 [31.6,35.5]

Comments About This Data

Relevant Links, References, and Citations

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