



Queen Replacement By Queen Source Origin (East North Central)

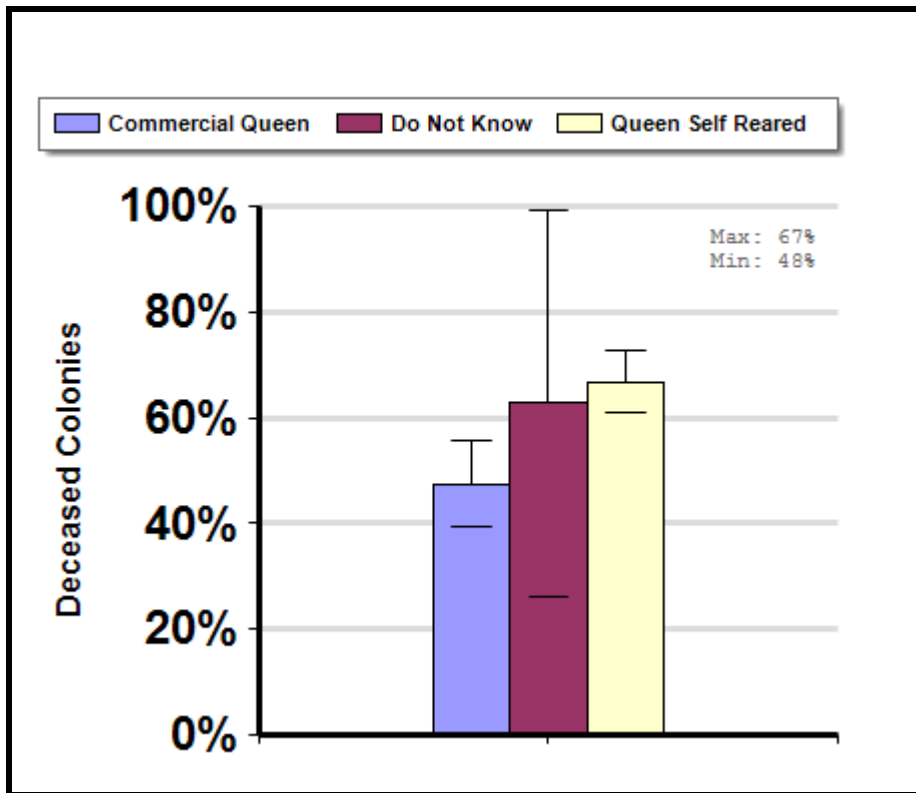
Management Survey 2013

(Filtered by: East North Central)

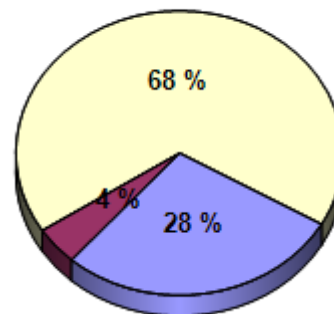
Average winter colony mortality suffered by beekeepers who reported replacing queens in their colonies between April and March by the source of the queens used for replacement.

Winter

Report ID: 230-2013



Participant Ratio



Survey Question

If you introduced mated or virgin queens and/or queen cells, where did you get the majority of these queens?

- Not applicable
- Do not know
- Queen self reared
- Commercial queen

| | | 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 |
| | Commercial Queen | 45 | 35,443 | 787.6 | 349.6 | 47.5 [39.2, 55.8] |
| | Do Not Know | 7 | 157 | 22.4 | 9.9 | 62.8 [26.3, 99.3] |
| | Queen Self Reared | 108 | 21,396 | 198.1 | 67.7 | 66.8 [60.9, 72.7] |

Comments About This Data

Relevant Links, References, and Citations



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