



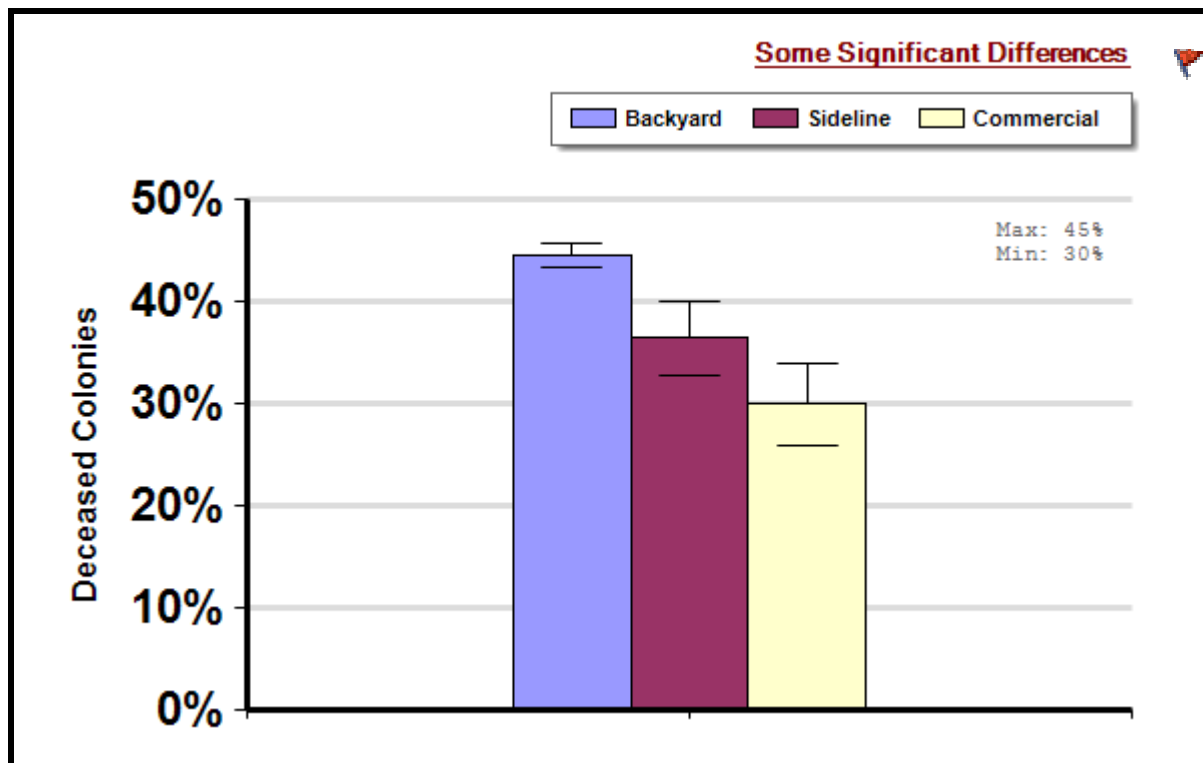
Loss By Operation Size

Management
Survey 2013

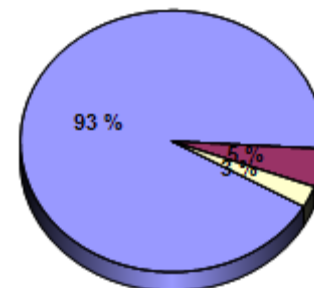
Average winter loss reported by backyard beekeepers (managed fewer than 50 colonies), sideline beekeepers (managed between 51 and 500 colonies) and commercial beekeepers (managed more than 500 colonies).

Winter

Report ID: 8-2013



Participant Ratio



Interpretation

Commercial beekeepers lost 15 fewer overwintering colonies per 100 managed colonies (33.3% fewer losses) than backyard beekeepers. Sideline beekeepers saw 9 fewer colony losses per 100 managed colonies (20% fewer losses) than backyard beekeepers.

Survey Question

	Total Number of Respondents Providing Valid Responses	Total Number of Colonies Managed	Average Colony Loss	Total Colony Loss
			Mean(%) [Lower, Upper] CI	Total [Lower,Upper]
Backyard	3,819	27,748	45% [43%, 46%]	43% [42%, 43%]
Sideline	196	29,274	36% [33%, 40%]	35% [31%, 38%]
Commercial	110	553,443	30% [26%, 34%]	29% [26%, 33%]

Comments About This Data

Relevant Links, References, and Citations

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Department of
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