



# Pollination of Various Crops (North)

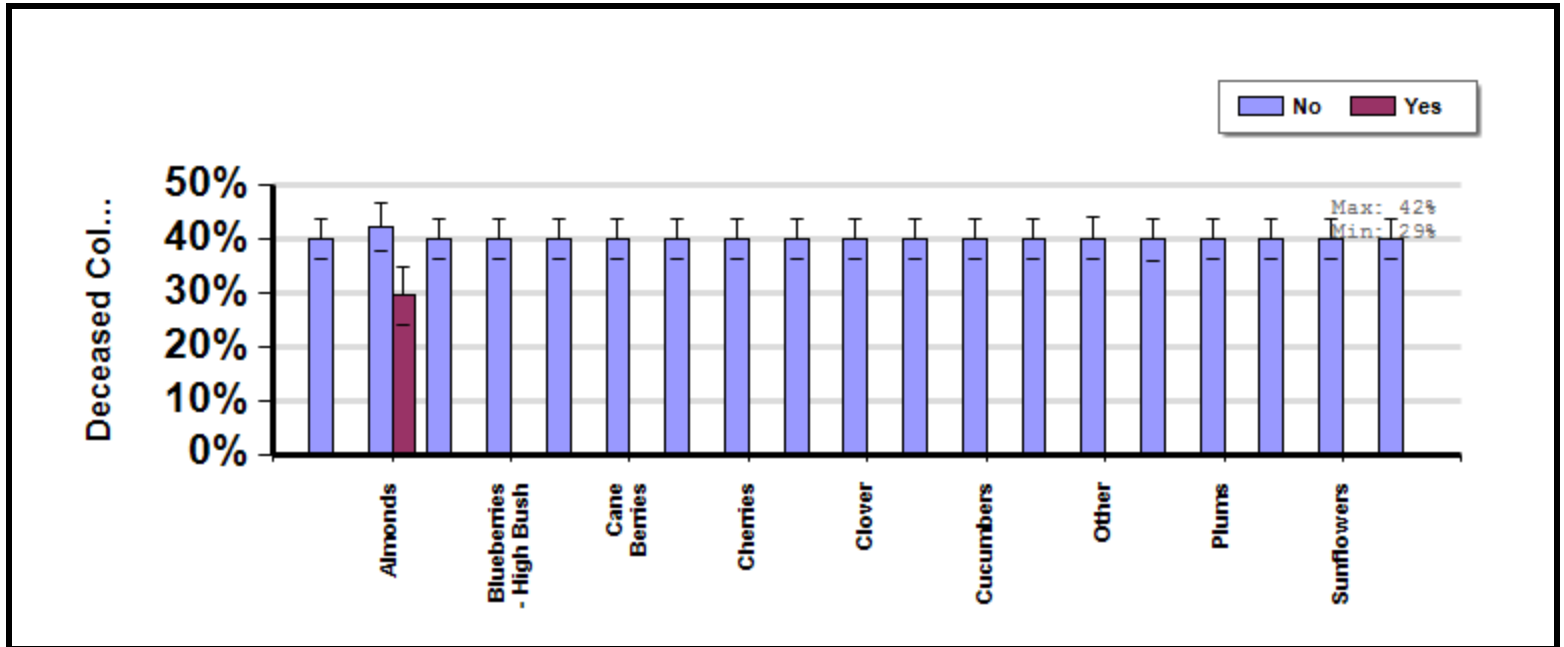
Management  
Survey 2013

( Filtered by:  
North )

Average winter colony mortality reported by beekeepers whose colonies were or were not used for pollination between April and March.

## Winter

Report ID: 101-  
2013



## Survey Question

You indicated that you derived income from renting colonies for pollination last year. Which of the following crops were you paid to pollinate over the last year?

		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
Alfalfa	No	290	336,026	1158.7	303.7	40.0 [36.2, 43.8]
Almonds	No	238	16,362	68.7	34.4	42.4 [37.9, 46.8]
	Yes	52	319,664	6147.4	1515.1	29.4 [24.0, 34.9]
Apples	No	289	335,985	1162.6	304.8	40.1 [36.3, 43.9]
Blueberries - High Bush	No	290	336,026	1158.7	303.7	40.0 [36.2, 43.8]
Blueberries - Low Bush	No	290	336,026	1158.7	303.7	40.0 [36.2, 43.8]
Cane	No	290	336,026	1158.7	303.7	40.0 [36.2, 43.8]

Berries							
Canola	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]
Cherries	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]
Citrus	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]
Clover	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]
Cranberries	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]
Cucumbers	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]
Melons	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]
Other	No	288	335,990	1166.6	305.8	40.1	[36.3, 43.9]
Pears	No	288	335,911	1166.4	305.8	39.9	[36.1, 43.7]
Plums	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]
Squash	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]
Sunflowers	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]
Vegetable Seed Production	No	290	336,026	1158.7	303.7	40.0	[36.2, 43.8]

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## Comments About This Data

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## Relevant Links, References, and Citations

Funded By:



United States  
Department of  
Agriculture

National Institute  
of Food  
and Agriculture

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