



Carbohydrate Feed Use By Product (Virginia)

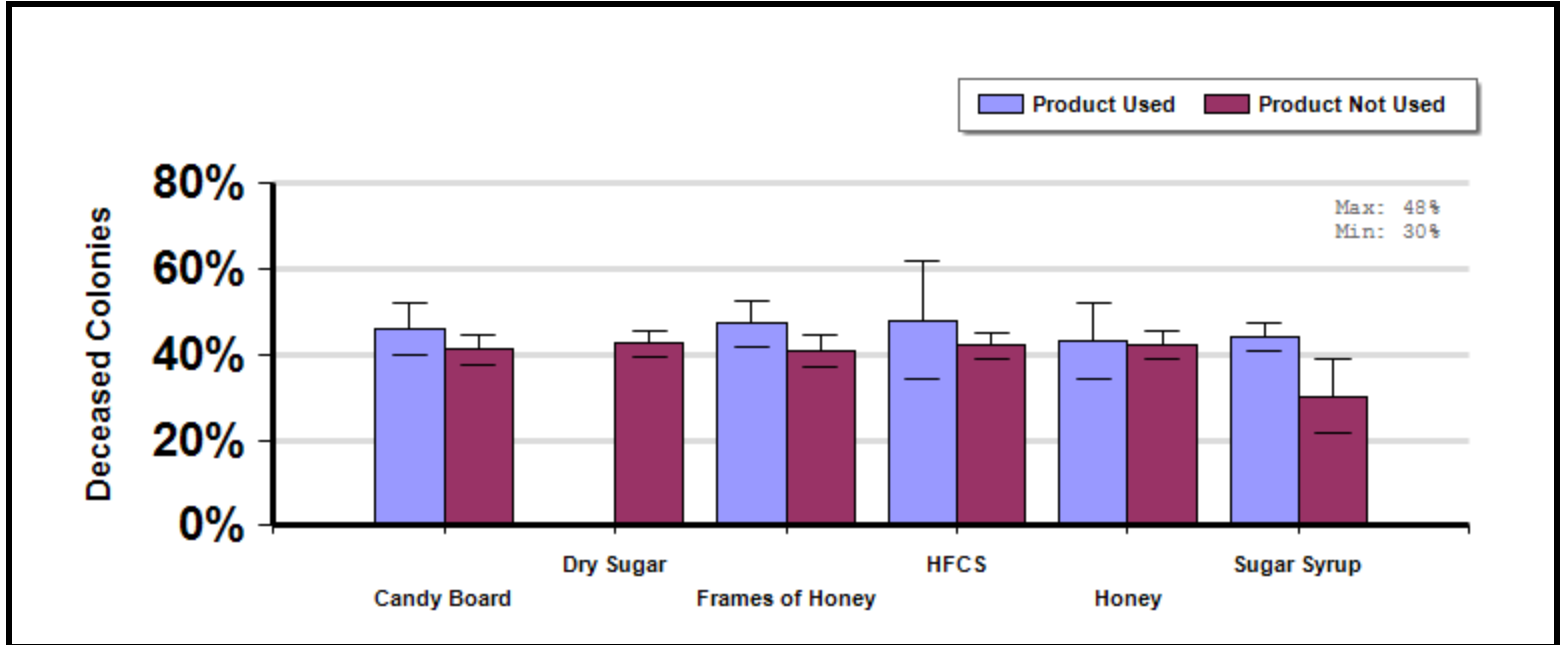
Management Survey 2013

(Filtered by: Virginia)

Winter

Report ID: 170-2013

A comparison of average winter colony mortality among beekeepers who reported they did feed or did not feed specified carbohydrate feed products to a majority of their colonies, at least once, between April and March.



Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April 1, 2012 and March, 2013?

- Candy Board
- Dry Sugar
- Frames of Honey
- HFCS
- Honey
- Sugar Syrup

		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
Candy Board	Product Used	120	880	7.3	0.9	46.1 [40.0, 52.2]
	Product Not Used	368	18,746	50.9	37.0	41.1 [37.5, 44.6]

Frames of Honey	Product Used	122	1,353	11.1	1.6	47.2 [41.7,52.7]
	Product Not Used	366	18,273	49.9	37.2	40.7 [37.0,44.3]
HFCS	Product Used	22	458	20.8	5.5	48.0 [34.2,61.7]
	Product Not Used	466	19,168	41.1	29.2	42.0 [38.9,45.2]
Honey	Product Used	53	430	8.1	1.3	43.1 [34.2,52.0]
	Product Not Used	435	19,196	44.1	31.3	42.2 [38.9,45.5]
Sugar Syrup	Product Used	431	3,702	8.6	0.7	43.9 [40.6,47.2]
	Product Not Used	57	15,924	279.4	238.1	30.1 [21.5,38.7]
Dry Sugar	Product Not Used	484	19,581	40.5	28.1	42.4 [39.4,45.5]

Comments About This Data

Relevant Links, References, and Citations

Funded By:



United States
Department of
Agriculture

National Institute
of Food
and Agriculture

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