



Carbohydrate Feed Use By Product (West)

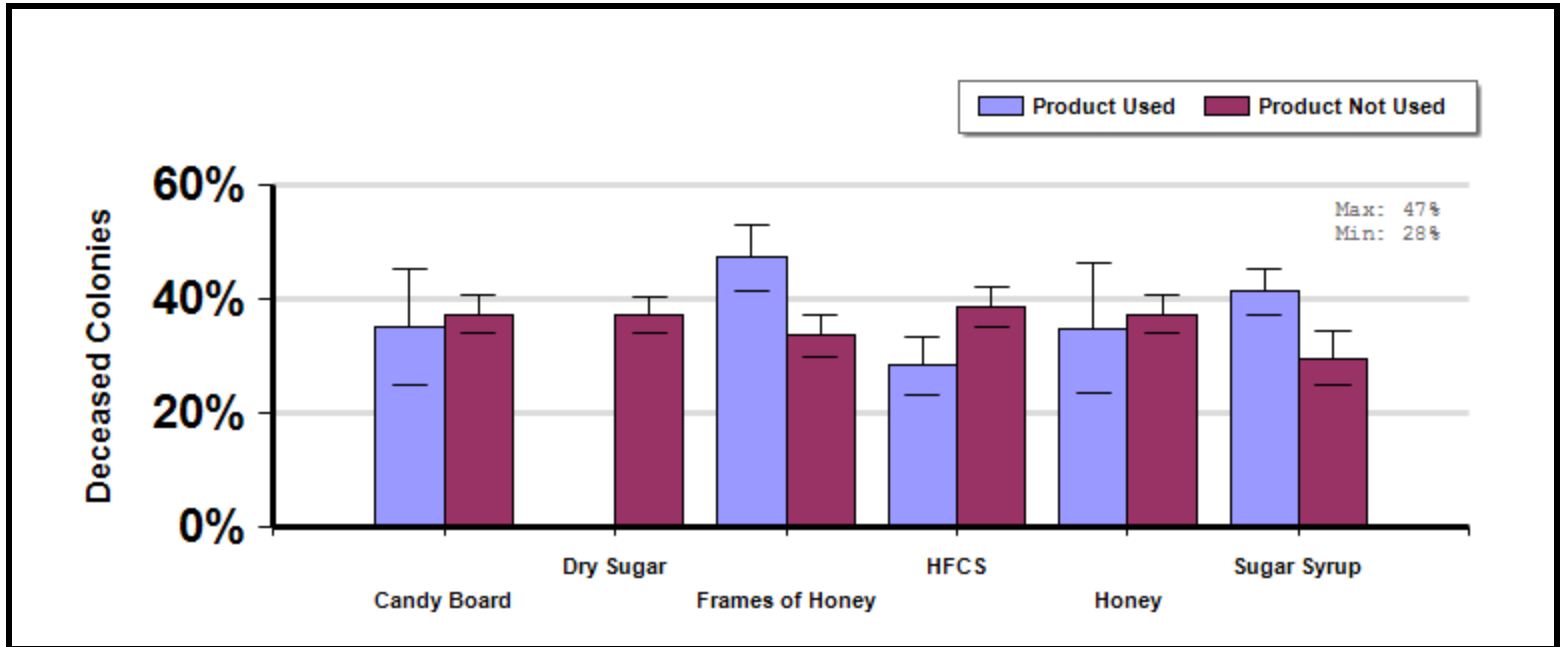
Management Survey 2013

(Filtered by: West)

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	42	5,777	137.5	111.6	35.2 [25.0, 45.4]
	Product Not Used	368	454,855	1236.0	251.2	37.4 [34.1, 40.7]

Frames of Honey	Product Used	106	53,501	504.7	234.3	47.3 [41.4,53.2]
	Product Not Used	304	407,131	1339.2	293.3	33.6 [30.0,37.2]
HFCS	Product Used	56	259,369	4631.6	1369.4	28.4 [23.3,33.5]
	Product Not Used	354	201,263	568.5	127.0	38.5 [35.0,42.0]
Honey	Product Used	43	944	22.0	9.5	34.9 [23.4,46.3]
	Product Not Used	367	459,688	1252.6	252.0	37.4 [34.2,40.7]
Sugar Syrup	Product Used	262	296,540	1131.8	330.8	41.3 [37.3,45.4]
	Product Not Used	148	164,092	1108.7	225.7	29.7 [25.0,34.5]
Dry Sugar	Product Not Used	407	460,598	1131.7	228.0	37.1 [34.0,40.3]

Comments About This Data

Relevant Links, References, and Citations

Funded By:



United States
Department of
Agriculture

National Institute
of Food
and Agriculture

This information is for educational purposes only. References to commercial products or trade names do not imply endorsement by the Bee Informed Partnership or its members. The results presented here are the summary of the population who responded. The sample may not be representative of the beekeeping population at large. These results simply highlight differences in the sample population. The results cannot be considered conclusive, causative, protective, or attest to product efficacy or lack of efficacy.