

June 5, 2017

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Carl,

Safe Food Alliance Laboratory has completed the 2016/2017 Walnut Pesticide Survey.

A total of one hundred (100) samples were analyzed with the Pesticide II screen and were also tested for EBDC and Carbamate pesticides. Twenty-five (25) of the samples were also screened for glyphosate.

## The results are summarized below:

- > Seventy (70) samples were pesticide-free (70% of the total tested).
- Thirty-two (32) residues were found in thirty (30) samples.
- > Two (2) samples contained multiple residues.
- ➤ None of the residues exceeded US tolerance.
- Non-registered pesticides were not detected in any of the samples.
- ➤ All samples tested negative for Carbamate pesticides.

## Walnut Pesticide Survey Break Down

Pesticide	# of Samples	Amount Found	U.S. Tolerance
Dichlorvos	14	0.002-0.015 ppm	0.50 ppm
Mancozeb (EBDC)	8	0.1-0.2 ppm	0.7 ppm
Piperonyl Butoxide	4	0.002-0.04 ppm	8 ppm
Azoxystrobin	3	0.005-0.01 ppm	0.02 ppm

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Pesticide	# of Samples	Amount Found	U.S. Tolerance
Boscalid	1	0.032 ppm	0.7 ppm
Cyprodinil	1	0.032 ppm	0.1 ppm
Glyphosate	1	0.013 ppm	1 ppm

The results of this survey represent a thorough screen of the 2016 California walnut crop. The low levels of pesticides detected should pose no risk to human health. Please contact us if you have any questions.

Regards,

Thomas M. Jones Senior Director