

# UDAF REGULATORY SERVICES

# Honey



# HONEY

- "Honey" means the natural sweet substance produced by honeybees from nectar of plants or from secretions of living parts of plants which the bees collect, transform by combining with specific substances of their own, then deposit, dehydrate, store, and leave in the honeycomb to ripen and mature.



# HONEY PROCESSORS INSPECTION

- Cleanliness and Sanitation of Equipment and Facility
- Food Safety Training
- Employee Health and Hygiene
- Packaging and Labeling

# LABELING

- Type of Honey
- Address
- Net Weight
- Ingredients if applicable

# LABELING



# RAW HONEY

(b) "Raw honey" means honey:

(i) as it exists in the beehive or as obtained by extraction, settling, or straining;

(ii) that is minimally processed; and

(iii) that is not pasteurized.

(2) Honey that is produced, packed, repacked, distributed, or sold in this state may only be labeled

and designated as raw honey if it meets:

(a) the definition of raw honey in this section; and

(b) any additional requirements imposed by the department by rule

# STANDARD OF IDENTITY FOR HONEY

- Cannot be heated to the extent that its composition is changed.
- Chemical or biological treatments cannot be used.
- Honey may not contain more than 20% moisture.
- Honey may not be less than 60% fructose and glucose and ratio of Fructose to glucose shall not be greater than 0.9.
- Honey may not contain oligosaccharides indicative of invert syrup.
- May not contain .5g/1000g water insoluble solids.

# BLOSSOM HONEY

- Has its own Standard of Identity based on the plant.

**5% sucrose**

**10% sucrose for alfalfa (*Medicago sativa*), citrus spp, false acacia (*Robinia pseudoacacia*), French Honeysuckle (*Hedysarum*), Menzies banksias (*Banksia menziesii*), red gum (*Eucalyptus camaldulensis*), leatherwood (*Eucalyptus lucida*), and *Eucryphia milligani***

**15% sucrose for lavender and borage**



# IS IT REALLY HONEY?



# IMITATION HONEY

**INGREDIENTS: MALTITOL SYRUP, NATURAL AND ARTIFICIAL FLAVOR, ACESULFAME K, MALIC ACID.**



# ADDED SYRUPS

**RICE SYRUP**



**CORN SYRUP**



# CONTAMINATED WITH UNAPPROVED ANTIBIOTICS

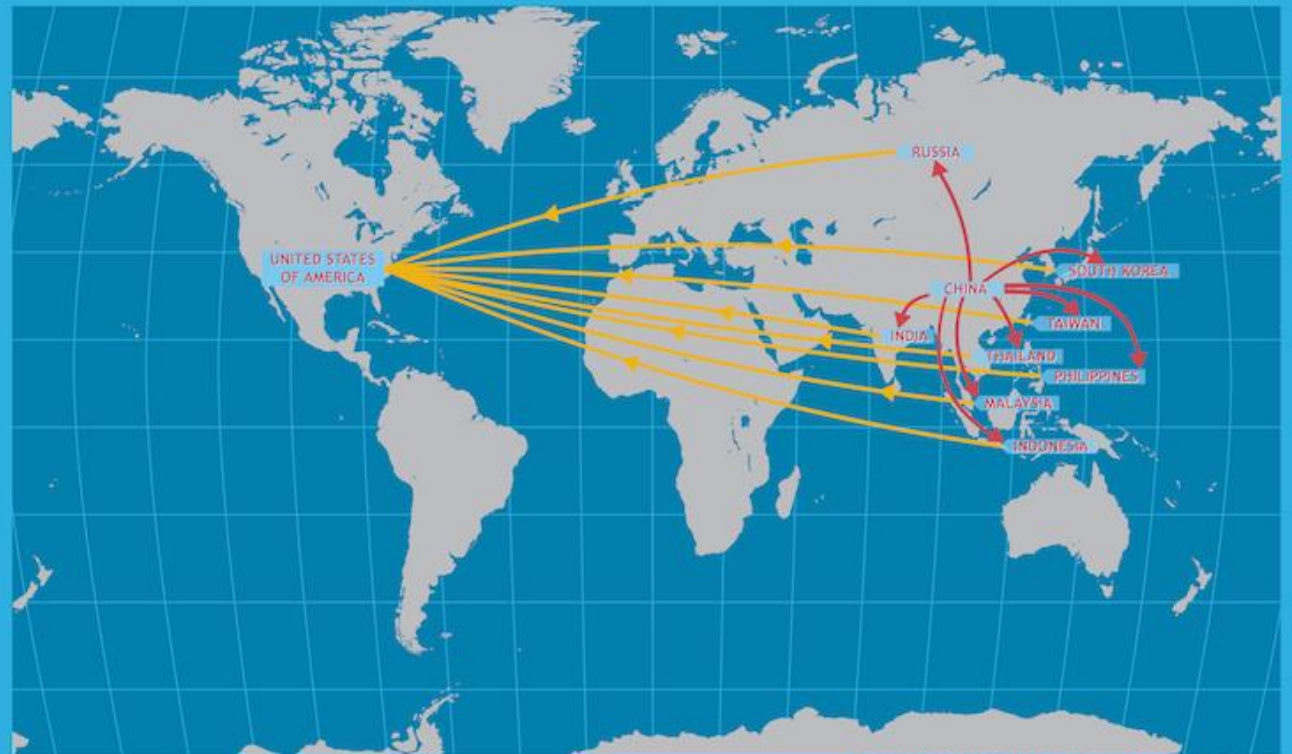
**“Asian Honey, Banned in Europe, Is Flooding U.S. Grocery Shelves”** [foodsafetynews.com](http://foodsafetynews.com) 2011





# ILLEGALLY IMPORTED

## ILLEGAL TRANSSHIPMENT OF HONEY



# LAB TESTING

**Complaints regarding tainted honey and Lab testing.**

- **Moisture**
- **Antibiotics**
- **Chemical**
- **Glycophosphate from Roundup???? Levels???**
- **Fructose and Sucrose ratios**

# IS IT UTAH HONEY?

- This is much easier to verify if the hives are registered and if they are registered for a Regulatory Inspection.



# MISBRANDING

- Food labeled as a honey or raw honey, but not meeting the standard of identification or a labeling requirement in the rules shall be deemed to be misbranded.

## **Complaint Investigations on Fraudulent Products**

- **Embargo**
- **Warnings**
- **Citations**
- **Class B Misdemeanor**
- **Up to \$5000 per occurrence**



# CERTIFICATES OF INSPECTION

■ [cfs.utah.gov](http://cfs.utah.gov)



State of Utah

GARY R. HERBERT

*Governor*

SPENCER J. COX

*Lieutenant Governor*

Department of Agriculture and Food

LuAnn Adams  
*Commissioner*

Scott Ericson  
*Deputy Commissioner*

Travis Waller  
*Director, Regulatory Services*

## CERTIFICATE OF FREE SALE & SANITATION INSPECTION

Company, located at, Utah is currently under the Utah Department of Agriculture and Food Inspection Program. The Department of Agriculture and Food regulates the production, manufacture, and sale of foods and dietary supplements in compliance with the Utah Wholesome Food Act and the Utah Food Protection Rule (FPR), which also identifies the standards for the proper facility construction, good manufacturing practices for food and dietary supplements (GMP) in manufacturing facilities. This inspection program does not endorse products nor does inspection imply endorsement. The Department of Agriculture and Food does not object to the sale of their product in the State of Utah, a State in the United States of America. This certificate is not to be construed as either an expressed or implied warrant of any of their products, or shall be used for advertising or other similar purpose. Inspection evaluates and assures compliance with the Utah Wholesome Food Act and Utah Food Protection Rule (FPR), which identifies the standards for proper facility construction, good manufacturing practices for food and dietary supplements (GMP), and fulfills the requirements of those applicable laws in the State of Utah. To the best of our knowledge the products listed in this certificate are freely sold in the State of Utah, a State in the United States of America.

The following products are fit for human consumption.

**Product:**

**Destination:**

**Manufactured for:**

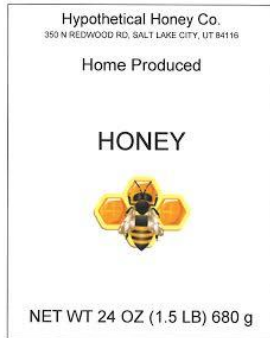
Travis Waller  
Director, Regulatory Services

State of Utah, County of Salt Lake  
Acknowledged before me this February 22, 2017, by Travis Waller.



Notary Public  
Residing in Salt Lake County

# COTTAGE FOODS



Home Produced

# HONEY

NET WT 5 LB (2.27 kg)

Nutrition Facts	
Serving Size 1 Tbsp (21g)	
Servings Per Container 308	
Amount Per Serving	
<b>Calories</b> 60	
<b>% Daily Value*</b>	
<b>Total Fat</b> 0g	0%
<b>Sodium</b> 0mg	0%
<b>Total Carb.</b> 17g	6%
Sugars 16g	
<b>Protein</b> 0g	0%

\*Percent Daily Values are based on a diet of 2,000 calories a day.

Hypothetical Honey Co.  
350 N Redwood Rd  
Salt Lake City, UT 84116



# UTAH'S OWN



# FOOD FREEDOM

- no registration
- no inspection
- no regulatory oversight
- no source information- Utah, Out of State, Out of Country?
- Possible unregistered hives
- Direct to Consumer- No Wholesale

# OTHER IDEAS TO MINIMIZE GOVERNMENT OVERSIGHT?

- Small Producer exemptions from inspection
- Small Producer exemptions from fees or adjusting the fees.
- Changes to the Cottage Food Laws exempting inspections.

# SMALL PRODUCER EXAMPLES

- Kids and bee keeping- Farmers Market and Neighborhood Sales

- Very Small Producers- sell on site or at Farmers market

\$ Farmers Market Fee

\$ Hive Registration Fee

\$ Food Inspection Fee

???????

