

Beekeeping 2019

With Every Challenge
There Is Opportunity

Honey
Bee
Health

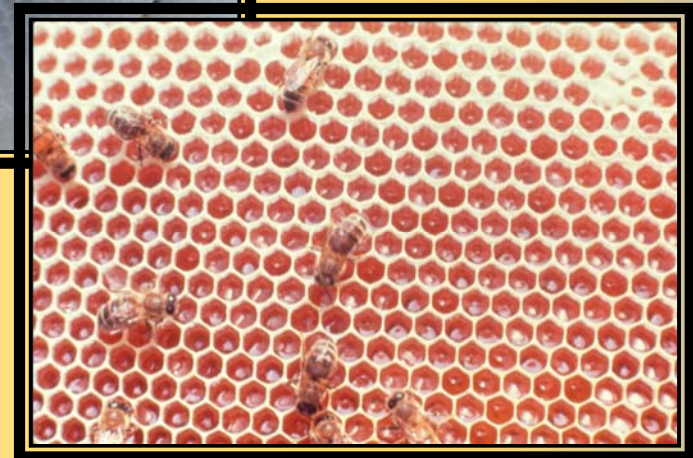
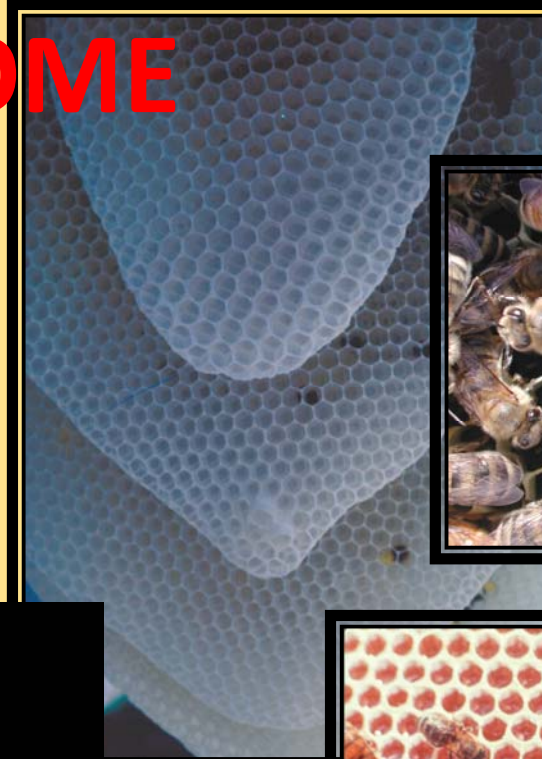
The
Pollination
Business

Enough
Safe
Food

Too
Much
Honey

Not
Enough
Bees

YOU MUST HAVE HEALTHY BEES AND A CLEAN HOME



THE BEST WAY TO HAVE HEALTHY BEES IS THE
WORST WAY TO MAKE HONEY. EITHER, OR.

THE BUSINESS OF POLLINATION

MOVING STRESS



SHARING STRESS



**BARELY
GOOD
ENOUGH
FOOD
STRESS**



**BUT
SOME
GOOD
FOOD**

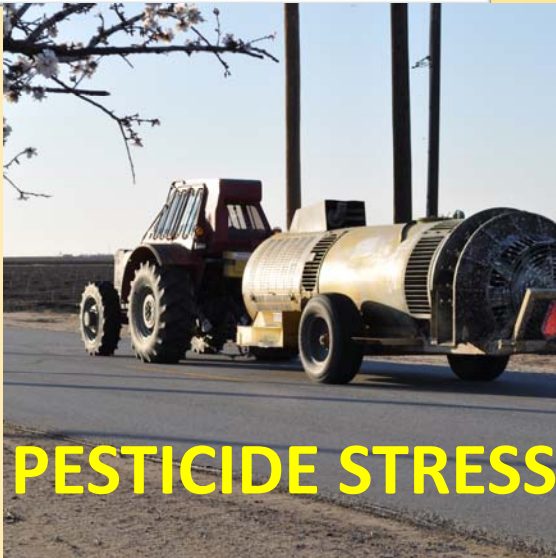


SAMPLE ALMOND POLLINATION AGREEMENT

agree as follows: _____ ("Beekeeper") and _____ ("Grower")

1. Beekeeper shall place colonies of bees in Grower's almond orchard located at _____ County, CA during the _____ pollination season. Beekeeper shall place said colonies in Grower's orchard before 10% bloom of early varieties, weather permitting, but not sooner than 96 hours after the last application of dormant spray. Grower shall promptly advise Beekeeper of the date of such last application to facilitate placement scheduling. Each colony shall, at the time of delivery, have a minimum of 5 Langstroth deep frames or their equivalent and the colonies

PESTICIDE STRESS



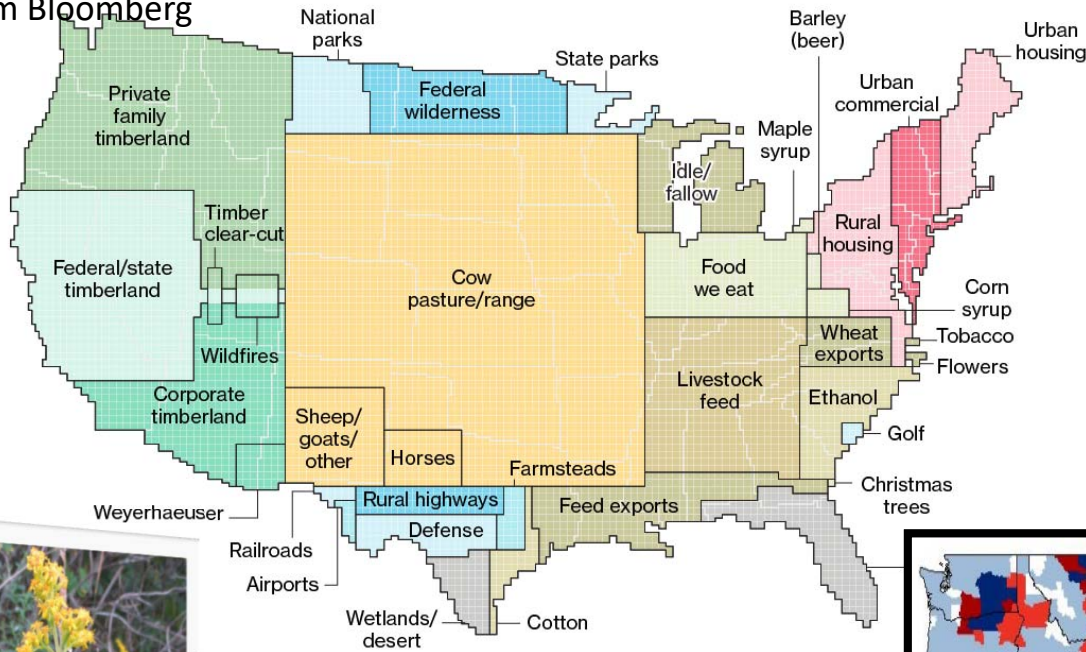
AND ENOUGH MONEY



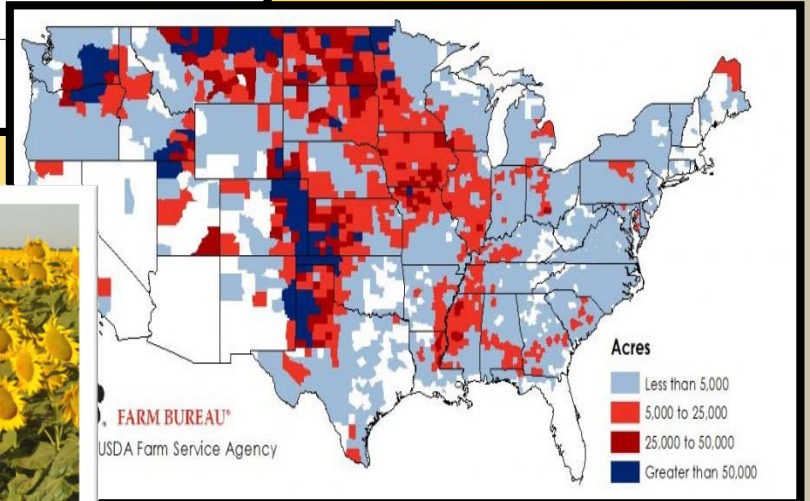
**PLUS BORDERS, THEFT, MOVING AGAIN,
ACCIDENTS, BAD WEATHER, NOT GETTING PAID**

ENOUGH SAFE FOOD

From Bloomberg



CRP LAND, 2017

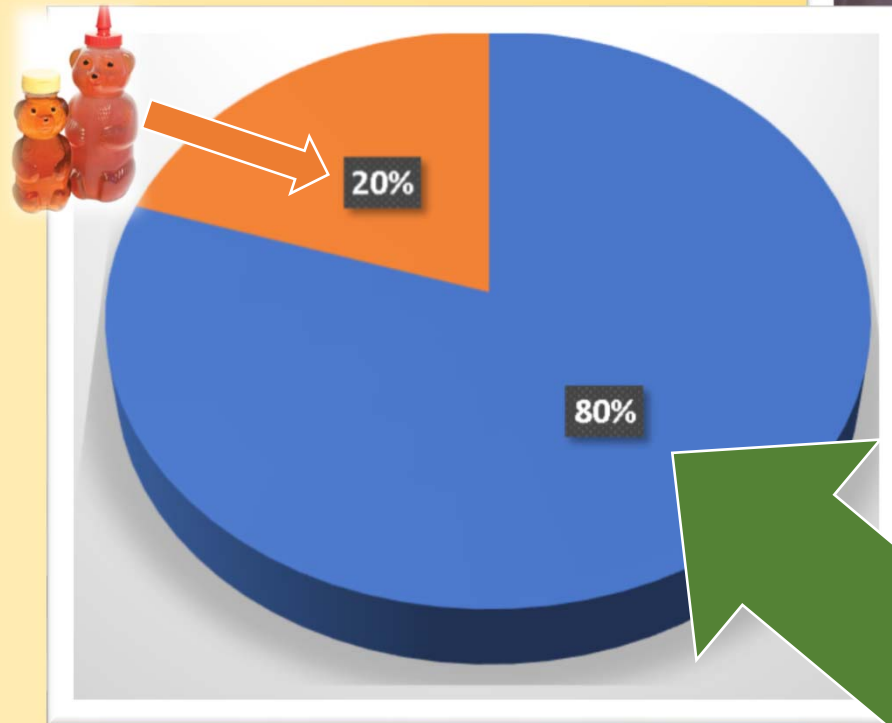


NUTRITIOUS. ISOLATED. ALL SEASON.

DOMESTIC HONEY CONSUMPTION

586 MILLION LBS IN 2017 – 1.83 LBS EACH

U.S. PRODUCED - \$2.50/LB



IMPORTED
\$0.97/LB



AND THERE'S NOT ENOUGH BEES FOR...

REPLACEMENT OR INCREASE
COLONIES AT HOME TO EXPAND
POLLINATION BUSINESS

REPLACEMENT OR INCREASE
COLONIES TO SELL TO OTHER
POLLINATORS

BULK BEES TO PACKAGE AND NUC
PRODUCERS FOR BEGINNERS AND
QUEEN PRODUCERS

SO JUST RAISING BEES ..

HEALTHIER COLONIES, FEWER MITES
AND VIRUS, LESS MOVING STRESS.
BETTER OVERWINTERING, BETTER
FOOD, BETTER CARE, BETTER QUEENS
BETTER BEES.

CAN SELL BEES FOR \$30/LB
OR,
HONEY FOR \$2.50/LB.



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