FOOD FIGHTS IN CALIFORNIA County GMO Ordinances











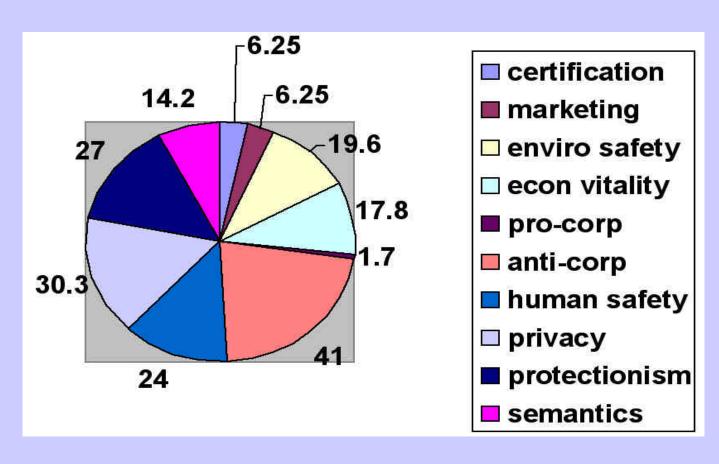




March 2004 MENDOCINO MEASURE H -2,579 signatures obtained

- "unlawful for any person, firm, or corporation to propagate, cultivate, raise, or grow genetically modified organisms in Mendocino County" (excludes microorganisms)
- "DNA or deoxyribonucleic acid means a <u>complex protein</u> that is present in every cell of an organism..."
- The ban does not pertain to properties within city limits, or lands managed by State, Tribal and Federal agencies.
- At election time, no GE organisms were known to be in production in Mendocino County.

CHARACTERIZATION OF MEASURE H ELECTION RELATED MATERIALS IN MENDOCINO COUNTY



Giusti et al. (2004) Focus on Genetically Engineered Crops and Foods - A Case Study from Mendocino County's Public Debate.

The discourse was driven in many cases by alarming assertions and facts that are not derived from, nor supported by science

"When my son was 6 month (sic) old and receiving chemotherapy for leukemia, he was also receiving soy lipids intraveneously because he had lost the ability to eat or drink. The longer he received the lipids, the higher the dose of chemo. When I asked why, I was told that the soybeans used were genetically modified to be "Round Up Ready," they were putting food into my son's veins that could withstand the chemicals they were using to kill the leukemia blood cells, making the chemo less effective. In order to keep my son alive nutritionally, the higher doses of chemo almost took him away"

Jenny Shattuck-Hale, Ukiah Daily Journal, 2/20/04



November 2004, Butte Ballot initiative — 9,649 signatures

"Nothing in this Ordinance shall make it unlawful for (1) a fully accredited college or university to engage in scientific research or education using genetically engineered organisms under secure, enclosed laboratory conditions, taking precautions to prevent contamination of the outside environment, or (2) any licensed health care practitioner to provide any diagnosis, care or treatment to any patient"

Commissioner shall immediately the weekter course to be configurated for the weekling of the

"Upon final determination there was a violation of this Ordinance, the Commissioner shall thereafter cause to be confiscated for the public safety any such organisms...

effects which might result from the violation."

EXCERPTS FROM ORGANIC CONSUMERS ASSOCIATION LETTER DISSEMINATED BEFORE NOV. 2 ELECTION

Dear Friends,

While the rest of the country focuses on one presidential candidate or another, Measure D represents Biodemocracy in action. Rarely do we have the opportunity to change the future of food and farming...

Contamination is spreading so quickly that we have little time to waste before our entire food supply is lost forever...

You have the opportunity to lay the foundation for a statewide ban on GE crops. California's future is organic!

Yours in organics, Organic Consumers Association www.organicconsumers.org

ELECTION RESULTS

MEASURE H MENDOCINO MEASURE B MARIN

NO 43%

YES 57%

NO 39%

YES 61%

MEASURE D BUTTE

NO 61% YES 39% MEASURE M HUMBOLDT

NO 65% YES 35% MEASURE Q SAN LUIS OBISPO

> NO 59% YES 41%



WHY DO WE NEED TO PASS THIS "GE-FREE" INITIATIVE

A "GE Free Sonoma County" will be good for our farmers, good for our environment, good for business, good for public health, and good for our democracy!



We need to protect the right to farm. Those farmers who choose to farm without GE crop varieties must have the right to do so...

• We need to prevent economic losses to Sonoma County's farms, ranches and fisheries. Those who knowingly grow, or are unwillingly contaminated by GE crops.

We need to protect our...environmental, public health and economic future...until there is public, peer-reviewed science available, with multigenerational studies on all the long-term impacts of these very new technologies, we must defend our farms, environment and food safety...

herbicides and pesticides used to kill new "super weeds" and "super bugs" created as farm pests evolve resistance to GE crops.

We need to protect the public health of the people of Sonoma County... Such exposure could occur through GE pollen inhaled or plants eaten, or by increased exposure to toxic herbicides and pesticides used to kill the new "super weeds" and "super bugs"...



and food safety by banning the release of GE organisms in our county.

SONOMA COUNTY ORDINANCE

Qualified for November 2005 Ballot

needed 40,000 signatures

Section 4. Prohibitions.

- (a) It is unlawful for any person to engage in the propagation, cultivation, raising, growing, sale or distribution of transgenic organisms in Sonoma County.
- (b) It is unlawful for any corporation or other legal entity to engage in the propagation, cultivation, raising, growing, sale or distribution of transgenic organisms in Sonoma County.
- (c) Any act in violation of paragraph (a) or (b) of Section 4 of this Ordinance is declared to constitute an imminent endangerment of agricultural health and environmental health and as such is declared a public nuisance.
- (d) It is beyond the authority of the governments of the United States or the State of California, or any of their agencies, to deny the right of the people of Sonoma County to prevent Agricultural and Environmental contamination from transgenic organisms.
- (b) Nothing in this Ordinance shall make it unlawful for state or federally licensed medical or agricultural research institutions, medical or agricultural laboratories or medical or agricultural manufacturing facilities in Sonoma County to conduct licensed medical or agricultural research or production involving transgenic organisms whose reproduction in the environment can be physically contained (following USDA protocols and guidelines at the BSL-3-Ag containment level or greater as outlined in USDA Departmental Manual No. 9610-001).

Animal Biotechnology and Genomics Education

November 2004, Fresno

Passed: Board of Supervisors 5 For; 0 Against

Whereas, biotechnology has the potential to greatly improve the health, nutrition and

County of Fresno affirms the right for farmers and ranchers to choose to utilize the widest range of technologies available to produce a safe, healthy, abundant and affordable food supply, and that the safe, federally regulated use of biotechnology is a promising component of progressive agricultural production.

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5 LC 25 3839

Senate Bill 87

Pre-emptive Seed Laws passed in 14 states – pending in CA

provide certain exemptions; to repeal conflicting laws; and for other purposes.

No county...shall adopt or continue in effect any ordinance, rule, regulation or resolution regulating the labeling, packaging, sale, storage, transportation, distribution, notification of use or use of seeds...

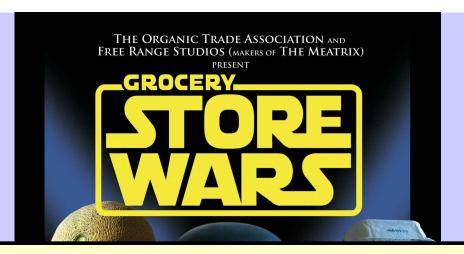
notification of use, or use of seeds.

(b) This Code section shall in no way prohibit or impair the legal right of any county, municipal corporation, consolidated government, or other political subdivision of this state to issue business licenses or to make zoning decisions."

SECTION 2.

All laws and parts of laws in conflict with this Act are repealed.





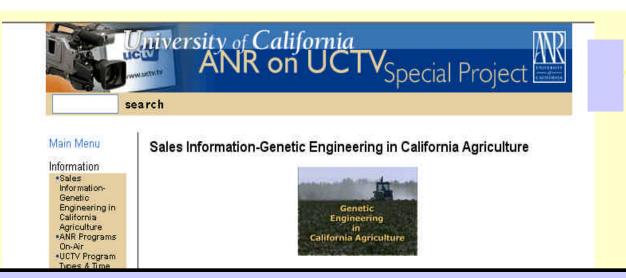
VIDEOS AND ARTICLES ARE AVAILABLE FOCUSED ON AN ANTI-GE STANCE but...

WHAT EDUCATIONAL ACTIVITIES DID WE CONDUCT?

JOIN THE ORGANIC REBELLION!
WWW.STOREWARS.ORG

CONCEPT AND PRODUCTION BY FREERANGESTUDIOS.COM





Peer-Reviewed Educational Video

Production your credit card information.

A 30-minute, peer-reviewed video explaining the science behind genetic engineering, its uses in food crops and animals, where and why the technology is being used by California farmers, and some of the science-based concerns pertaining to the use of genetic engineering.

If you want to view the movie

mms://STREAM.ucanr.org/Windows Media/UCTV_04_06.asf



Resource and Information-Based Website







Educational Displays for City, County and State Events





Informational Workshops for County Officials and Staff

