



Citrus Clean Plant Network in Hawaii

Huanglongbing Diagnostic Laboratory

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National Clean Plant Network



Start clean, stay clean.

Our Clean Plant Networks:

Berry Citrus Fruit Tree Grape Hops

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Welcome to the National Clean Plant Network



Grapes



Fruit Trees



Citrus



Hops



Berries

“The NCPN provides high quality asexually propagated plant material free of targeted plant pathogens and pests that cause economic loss to protect the environment and ensure the global competitiveness of specialty crop producers”

The NCPN is a network of

- research laboratories
- state and federal agricultural agencies
- nurseries and grower organizations

National Clean Plant Centers

Arkansas

Arizona

Auburn

Clemson

Cornell

Florida A&M

Florida DOA&CS

Hawaii

Louisiana State

Missouri State

North Carolina State

Texas A&M

UC Davis

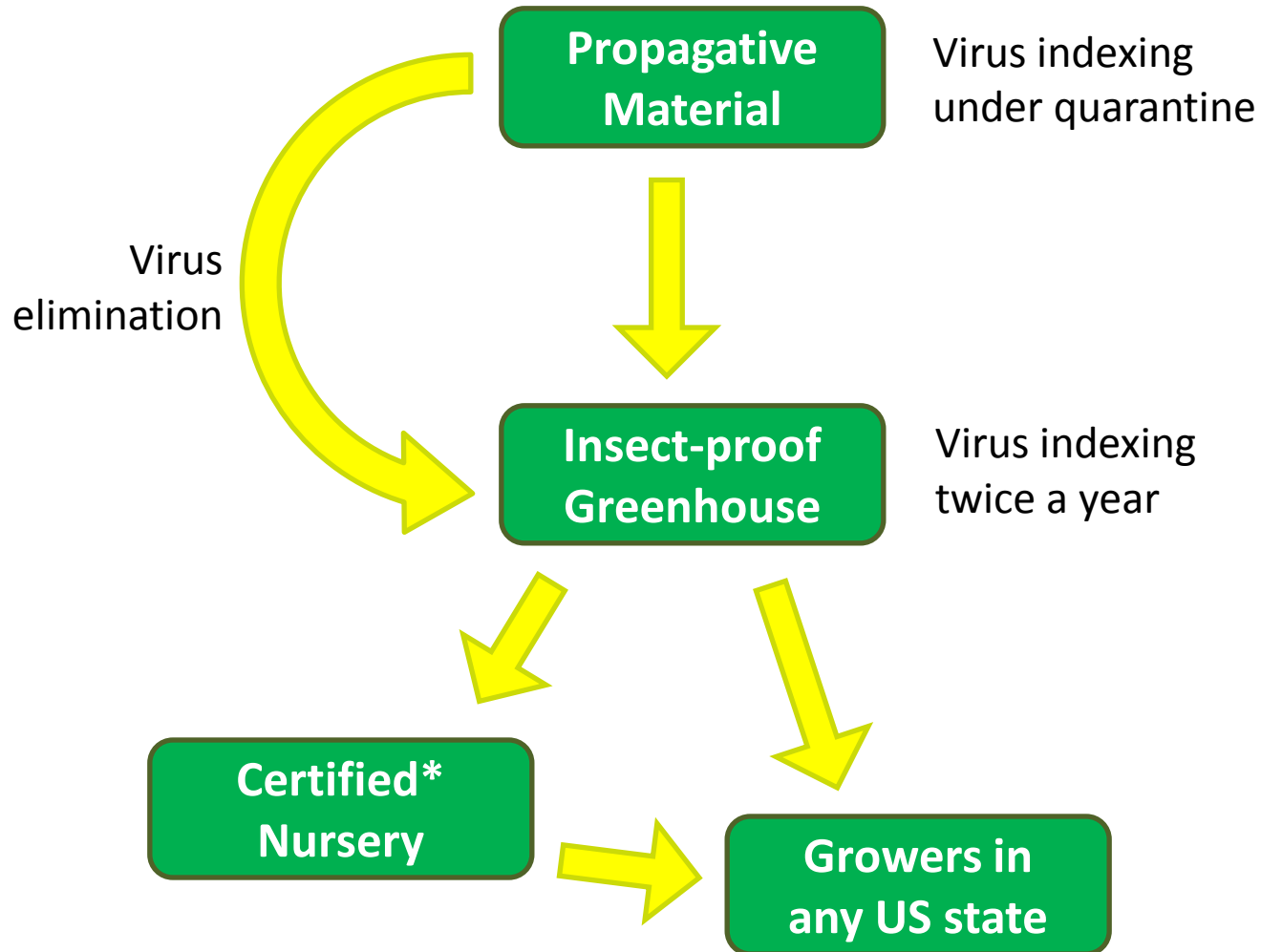
UC Riverside

USDA-ARS at Oregon State

Washington State



The NCPN Model



The Citrus Clean Plant Network in Hawaii

- 15 citrus varieties of importance to Hawaii:

Parent Washington Navel

Kaffir lime

Algerian Clementine

Minneola Tangelo

Oro Blanco Grapefruit

Meiwa Kumquat

Australian Finger lime

Yuzu

Olinda Valencia

Persian SPB-7 lime

Dancy Mandarin

Allen Eureka Lemon

Star Ruby Supreme Grapefruit

Buddha's Hand

Sudachi

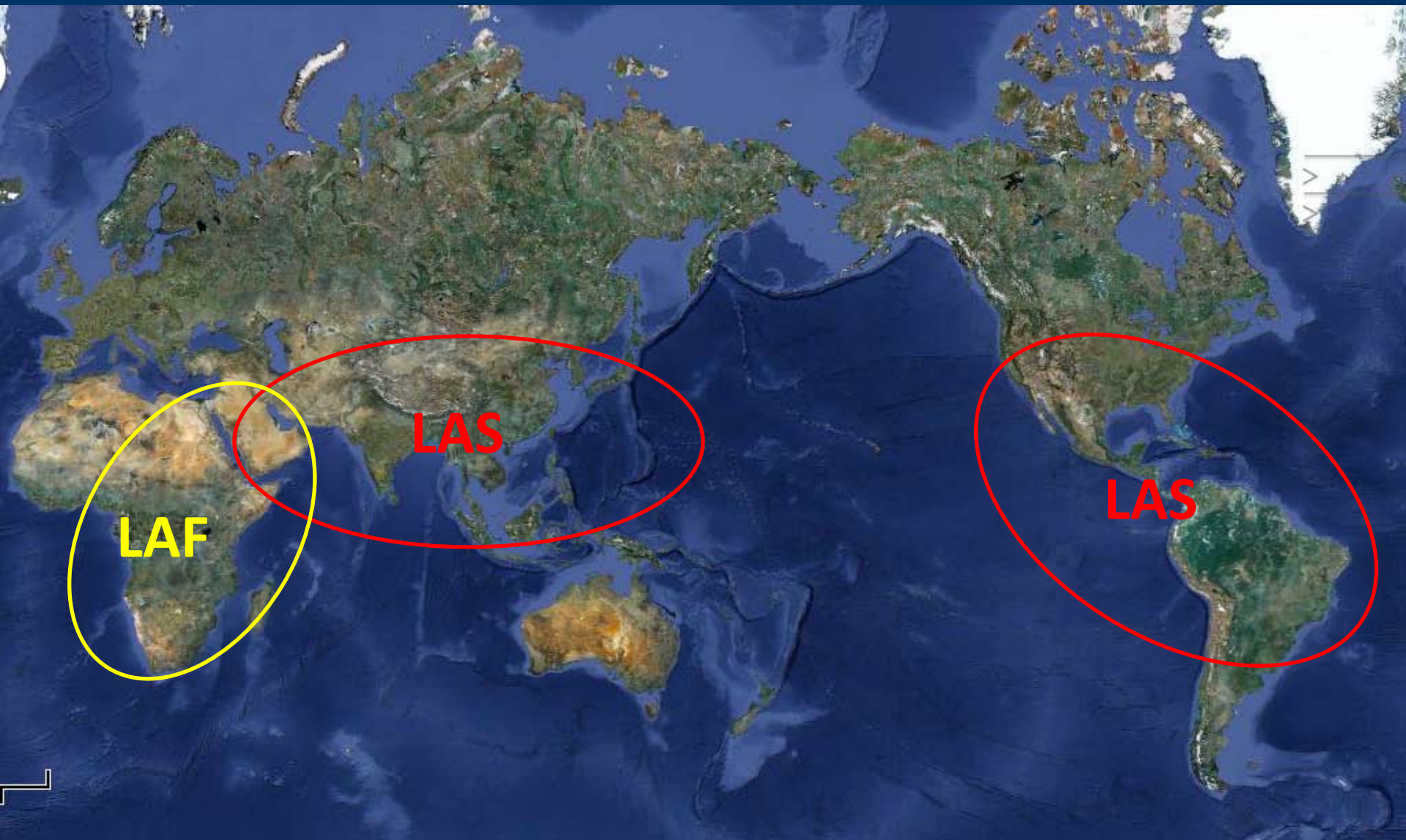
Huanglongbing (HLB)

- HLB, aka “citrus greening”, has emerged as the most important disease of citrus worldwide
- Millions of trees around the world have been lost to HLB, with no “cure” in sight
- Affects all varieties of citrus
- HLB has cost Florida **\$3.6 billion** in lost revenue; **6000 jobs** lost









LAF

LAS

LAS

HLB Diagnostic Laboratory

- Established with USDA support in 2011 to serve Hawaii and the Pacific Region
- Samples can be submitted to CES locations or directly to the ADSC in Manoa
- \$20 fee per sample

FOR A LIMITED TIME:

FREE SAMPLE TESTING