



SAG - SENASA
SERVICIO NACIONAL
DE SANIDAD E INOCUIDAD
AGROALIMENTARIA

PEST FREE PLACES OF PRODUCTION IN HONDURAS – ISPM 10

Mediterranean fruit fly (*Ceratitis capitata*)



SUB DIRECTORATE GENERAL OF VEGETABLE
HEALTH

KEY ACTIVITIES



A. PEST FREE PLACES OF PRODUCTION

- MONTELIBANO FARM 4 Km2, 80 TRAPS
- SANTA ROSA FARM 8 Km2, 164 TRAPS.



B. BUFFER ZONE

- MONTELIBANO FARM 4 Km², 60 TRAPS
- SANTA ROSA FARM 8 Km², 100 TRAPS.



C. Availability of relevant documents

TRAP REPORTS TO THE SENASA WEB PAGE.

www.senasa.gob.hn




INTERACTIVE MAP AND RELATIVE INFORMATION

www.geoportal.infoagro.hn



D. BENEFITS OBTAINED

DIRECT:

- ❖ Recognition of the Montelibano and Santa Rosa Farms as Pest Free place of production by Taiwan's Bureau of Animal Plant Health Inspection and Quarantine allowing entry of the Honduran Melon since January 2018. 
- ❖ Recognition of the Montelibano and Santa Rosa Farms as Pest Free Place of Production by Mexico's National Service of Health, Safety and Food Quality, (SENASICA), allowing Melon entry from Honduras since May 2018.

❖ INDIRECT: Entry of The First Container Of Honduran Melon To JAPAN on May 26th, 2016, After Efforts Initiated in 2011.



MAIN PROBLEMS AT THE BEGINNING



**FEW EXAMPLES IN THE WORLD
RELATED TO THIS TOPIC.**



SOLUTION

HONDURAS Maintains a Medfly Free Area, Which We Use as a Reference For Design of Trapping Manuals, Fruit Sampling, Internal Quarantine, Quality Control and Manual of Contingencies in case of detection of the target pest.



**PESIMISM IN NATIONAL AUTHORITIES AND
IN PART OF THE TECHNICAL STAFF OF THE
MONTELIBAN AGRICULTURAL COMPANY.**



SOLUTION

The Result of No Captures in the First 52 Weeks in Natural Conditions in Relation to The Registered Temperatures Above the 38 Degrees Celsius.




PUBLICATIONS



SCIENTIFIC MAGAZINES

The Case Study is Included in The FAO-IPPC Guide for Establishing and Maintaining Pest Free Areas

General Conclusions

- Model example to use to eliminate phytosanitary barriers that restrict international trade of plants for planting and plant products. 
- Production model that does not use quarantine treatment under natural conditions.

THANKS FOR YOUR ATTENTION



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