



NAPPO

North American Plant Protection Organization

Organización Norteamericana de Protección a las Plantas

MEXICO - USA - CANADA

Progress Report 2017

Asian Gypsy Moth Expert Group

Wendy Asbil, AGM EG Chair
Canadian Food Inspection Agency
NAPPO Annual Meeting
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Asian Gypsy Moth Expert Group Members 2016-2017



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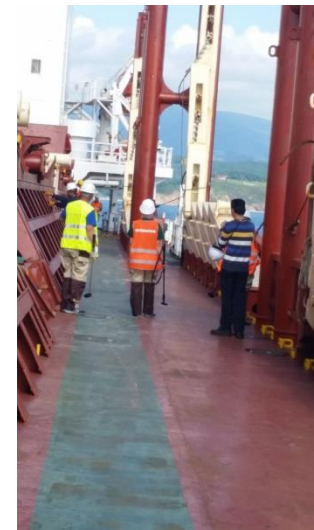
Hector Enrique Vega, SENASICA

Clemente de Jesús García,
SENASICA

* Note that the topic area for this EG is cross sector as AGM is a pest that can affect several commodities and its pathways of introduction are largely conveyances and cargo (not commodity specific)

Progress Report 2017

- revise RSPM 33
- COSAVE engagement
- review and implement recommendations from 2015 training workshop
- Specified Risk Period Validation
- Mexico's AGM Program Development and Implementation
- activities for 2018 and beyond



Revise RSPM 33

- New Zealand used RSPM as reference in developing their AGM program
- August 2017 - clarified “North of Shanghai” as 31° 15’ North latitude



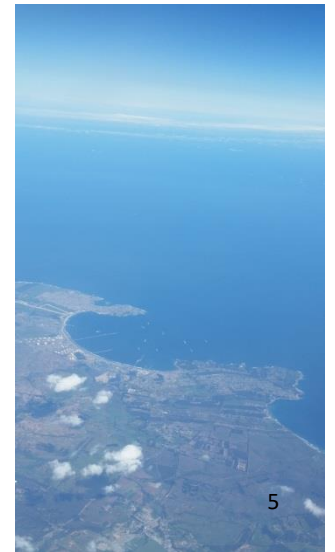
Recommendations from Training Workshop

- hold workshop with the four regulated countries and broaden participation (e.g. regulating countries, shipping industry)
- add appendices to RSPM 33 for
 - information that should be included on the pre-departure certificates
 - information from the regulating countries on reports of non-compliant vessels that would help regulated countries facilitate follow-up of the program
- develop on-line training and mobile apps



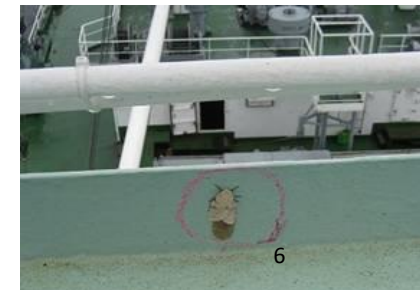
Engagement with Comite Regional de Sanidad Vegetal (COSAVE)

- North American AGM program presented at COSAVE Forestry panel in September, 2017
- Chile has a well established AGM program, incorporating many of the elements outlined in NAPPO's RSPM 33
- other COSAVE member countries interested in developing an AGM program and will review NAPPO standard as well as country specific AGM program information (Chile, US and Canada)



Validation of specified risk periods for Asian gypsy moth (AGM) in regulated countries of origin

- project workplan further developed – timelines adjusted to account for realities of data collection and analysis
- delays due to
 - EG membership turn-over
 - acquiring data from non-NAPPO regulated countries
 - while there is some data available, discussions with trading partners who own or supply the data, as well as availability and sharing will be a topic at meetings planned with AGM-regulated countries in winter and spring 2018
- once agreement on data availability and data sharing is obtained (targeting spring 2018), the EG will continue to advance the project and produce the intended deliverables



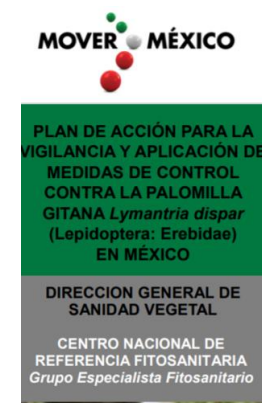
Mexico's AGM Program

Development and Implementation

- Mexico continues to work towards the establishment of a vessel certification program for AGM
- as AGM poses a risk to both agriculture and forestry, SEMARNAT and SENASICA working together closely to develop and AGM program in Mexico
- National Plant Protection Organization (SENASICA-DGSV) has implemented a trapping network since 2016 at ports, airports and borders
- Action Plan to support emergency incursions of Asian Gypsy Moth in agricultural areas of Mexico



Martínez-Jacinto *et al.*, 2017



Proposed Activities for 2018 and Beyond

1. **Revisions to RSPM 33 (only as needed and as information becomes available)**
 - include appendices as per workshop recommendations
 - EG will evaluate need for further adjustments to RSPM 33 as warranted based on outcomes of other projects and activities
2. **Acquire and analyze data, prepare paper and make recommendations for Validation of Specified Risk Period**
3. **Continued support for development and implementation of an AGM program in Mexico**
4. **Continue to implement AGM training workshop recommendations**
5. **Plan expanded AGM workshop**
 - beyond the NAPPO region involving both regulating countries (NAPPO, COSAVE, NZ, AU) and regulated countries (China, Japan, Korea, Russia)
 - objective is further program alignment and information exchange
 - present new project proposal for consideration by the NAPPO EC

