



NAPPO

North American Plant Protection Organization
Organización Norteamericana de Protección a las Plantas
MEXICO - USA - CANADA

2018 NAPPO Work Program

Dear NAPPO stakeholders,

During the **2017 call for new NAPPO projects**, stakeholders from the region submitted thirteen (13) projects for consideration as possible additions to the 2018 NAPPO Work Program. The projects were initially reviewed and prioritized by the NAPPO Advisory and Management Committee using the evaluation criteria listed in the call for proposals and below.

The complete list of projects was presented to the NAPPO Executive Committee (EC) during its October 2017 meeting in Merida, Yucatan, Mexico on the margins of the 41st Annual Meeting. Projects were carefully reviewed and discussed by the EC, considering the evaluation criteria (see below) as well as ongoing/ carryover NAPPO projects. There was **consensus from the NAPPO EC** to immediately add three (3) new projects to the 2018 NAPPO work program. In the table below, you will find project information organized in the following manner:

- The **3 new projects** added to the 2018 Work Program are at the **top of the table**;
- Immediately following these are **ongoing NAPPO projects**, including those that have targeted completion dates in 2018; for these projects the table includes a short description of pending deliverables (*in italics*);
- Next on the table are **NAPPO projects that are always ongoing**;
- The **remaining new projects** listed at the end of the table are **“wait list/pending projects”**, in the order of priority they received from the EC. As the ongoing NAPPO projects (#s 4-10) are completed, other new projects from the prioritized “wait list” may be added to the 2018 NAPPO work program, as resources allow and with the EC’s concurrence.

Evaluation Criteria and Other Considerations for NAPPO project prioritization

- **Strategic Alignment:** Project should be well aligned with both NAPPO and the member country NPPO's strategic priorities; see below for links to the NAPPO Strategic Plan and to the websites of the three National Plant Protection Organizations of our member countries.
 - NAPPO Strategic Plan - <http://www.nappo.org/english/official-documents/strategic-plan>
 - Canada CFIA website - <http://www.inspection.gc.ca/plants/eng/1299162629094/1299162708850>
 - United States – APHIS-PPQ website - <https://www.aphis.usda.gov/aphis/ourfocus/planthealth>
 - Mexico – SENASICA website – <http://www.gob.mx/senasica/acciones-y-programas/organismos-y-acciones-de-cooperacion-regional-e-internacional>
- **Impact:** Project should have harmonization value for North America.
- **Priority Pests:** Project should focus on pests of concern to NAPPO member countries.
- **Feasibility - human capital:** Project proposal should clearly indicate availability of technical/scientific expertise from member country NPPOs.
- **Strategic Value of similar NAPPO projects:** Likelihood that the new proposed project would be successful/useful based on similar past endeavors.
- **Feasibility- resources:**
 - Project proposal should present a complete picture of the project and clearly outline the steps/processes and timelines needed to achieve the project objectives.
 - Project proposal should include details on human (how many) and financial (how much) resources are needed for the project.
 - Project should be “doable” with current NAPPO Secretariat resources (how many projects can be managed by the NAPPO Secretariat taking into consideration other commitments).

2018 NAPPO Work Program

	Area of Interest	Project Title	Objective	Expert Group name
New projects				
1	RSPM Update	Revision of Regional Standard for Phytosanitary Measures 9: <i>Authorization of Laboratories for Phytosanitary Testing</i>	<ul style="list-style-type: none"> • Undertake the 5-year review and update of a NAPPO RSPM based on the most recent adopted international and regional standards, current industry practices, government regulations and latest scientific and technical information. • Implementation of RSPM 9 in the NAPPO region has been important for accreditation programs and to facilitate certification and exports of plant products. • The last update was in 2009. 	RSPM 9
2	RSPM Update	Revision of Regional Standard for Phytosanitary Measures 35: <i>Guidelines for the movement of Stone and Pome Fruit Trees and Grapevines into a NAPPO Member Country</i>	<ul style="list-style-type: none"> • Undertake the 5-year review and update of a NAPPO RSPM based on the most recent adopted international and regional standards, current industry practices, government regulations and latest scientific and technical information. • RSPM 35 outlines a systems approach for reducing the risk of introduction of regulated pests associated with the international movement of stone and pome fruit trees and grapevines. • The last update was in 2009. 	RSPM 35
3	Seeds	Design and deliver a hemispheric (Americas focused) workshop to promote the implementation of ISPM 38:	<ul style="list-style-type: none"> • Facilitate implementation of the newly adopted ISPM on the International Movement of Seeds for stakeholders in the Americas. • Stakeholders include phytosanitary professionals 	ISPM 38 Implementation

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		<i>International Movement of Seeds.</i>	<p>working for regulatory agencies in NAPPO member countries as well as in countries represented by other RPPOs of the Americas – OIRSA, CAN, COSAVE and CAHFSA.</p> <ul style="list-style-type: none"> Stakeholders also include seed industry and seed association experts. 	
Ongoing projects - targeted completion in 2018				
4	Forestry	Develop a NAPPO Regional Standard for Phytosanitary Measures (RSPM 41) on the use of systems approaches to manage pest risks associated with the movement of wood.	<ul style="list-style-type: none"> Develop an integrated measures approach to manage the risks associated with the movement of wood which may include: inspections (at harvest during production, prior to and or following export), prescribed production activities; laboratory diagnostics; application of treatments; the relationship between infested areas and pest free areas and general aspects of surveillance. <i>Final decisions on RSPM and Explanatory Document; editorial review and EC approval.</i> 	Forestry Systems Approach
5	Lymantriids	Develop a NAPPO Science and Technology document on the risks associated with Lymantriids of concern to the NAPPO region, identifying potential species and pathways of concern.	<ul style="list-style-type: none"> Comprehensive examination of selected Lymantriids to characterize those species that present potential risks to North America to inform regulatory decision-makers in NAPPO member countries. <i>Finalize risk assessment for selected species and develop the S&T document.</i> 	Lymantriids
6	Khapra beetle	Develop a harmonized North	<ul style="list-style-type: none"> Evaluate each NAPPO member country's 	Khapra beetle

	Area of Interest	Project Title	Objective	Expert Group name
		American approach to preventing the introduction, establishment and spread of khapra beetle in various pathways.	regulatory approach for Khapra beetle (prevention, detection and response) to identify similarities, differences and gaps and come to consensus on activities that can be harmonized in the region. <ul style="list-style-type: none"> • <i>Finalize information gathering and complete the document.</i> 	
7	Biological Control	Develop online training modules on preparing a petition for first release of an entomophagous biological control agent.	<ul style="list-style-type: none"> • Develop training modules in English and Spanish based on material from the 2015 NAPPO workshop on requirements outlined in NAPPO RSPM 12. • <i>Complete module in Spanish.</i> 	Biological Control
8	Risk-Based Sampling	Risk-Based Sampling Symposium	<ul style="list-style-type: none"> • Symposium delivered in mid-2017. • <i>Complete and publish Symposium Proceedings; complete and publish RBS Manual.</i> • <i>Translate RBS Manual.</i> 	Risk-Based Sampling
9	Asian Gypsy Moth	Validate specific risk periods for regulated Asian Gypsy Moth in countries of origin.	<ul style="list-style-type: none"> • Review Asian Gypsy Moth data from regulated countries to determine whether any changes in specified risk periods for North America should be considered and whether such changes would have an impact on the requirements of the vessel certification program. • <i>Negotiate and finalize data gathering and complete the document.</i> 	Asian Gypsy Moth
10	Foundational documents	NAPPO foundational documents.	<ul style="list-style-type: none"> • Update existing and develop new NAPPO foundational documents based on present organizational needs. 	Foundational documents - AMC

	Area of Interest	Project Title	Objective	Expert Group name
			<ul style="list-style-type: none"> Develop a few additional foundational documents; compile the existing documents and review for duplication; editorial work for consistency. 	
Projects that are always ongoing in NAPPO				
11	Phytosanitary Alert System	Manage the NAPPO region pest reporting and inform on emerging pest threats to the NAPPO region.	<ul style="list-style-type: none"> Meet IPPC National Reporting Obligations and facilitate awareness, detection, prevention and management of exotic plant pest species within North America. 	PAS
12	Potato	RSPM 3	<ul style="list-style-type: none"> Yearly update of potato pest list 	Potato
13	Electronic Phytosanitary Certification	Assistance and technical support to the IPPC ePhyto Steering Group.	<ul style="list-style-type: none"> Provide input to the IPPC Steering Group, especially help address mechanisms of exchange, security and secure transmission and standardization of data. 	eCert
14	Stakeholder engagement	Annual meeting planning and quarterly Newsletter.	<ul style="list-style-type: none"> Plan, coordinate and execute activities for the NAPPO Annual Meeting. Develop and publish the quarterly Newsletter. 	Secretariat, with AMC support for Annual Meeting
15	Regional collaboration	Collaboration with the Interamerican Coordinating Group in Plant Protection (GICSV), particularly via Technical Working Groups.	<ul style="list-style-type: none"> Participate, collaborate and support regional initiatives on selected topics of phytosanitary importance to the RPPOs of the Americas. For 2018, GICSV currently has virtual technical working groups (TWGs) on eCert and HLB (citrus greening), with activities focused on information exchange, participation in quarterly virtual calls/ webinars. 	Experts from the NPPOs of member countries and NAPPO Secretariat
New projects listed in the order of priority given by the EC – as ongoing projects are completed, projects from this “wait list” may be added to the 2018 NAPPO work program with EC concurrence				

	Area of Interest	Project Title	Objective	Expert Group name
	RSPM update	Revision of Regional Standard for Phytosanitary measures 17: <i>Guidelines for the Establishment, Maintenance and Verification of Fruit Fly Free Areas in North America.</i>	<ul style="list-style-type: none"> • Undertake the 5-year review and update of a NAPPO RSPM based on the most recent adopted international and regional standards, current industry practices, government regulations and latest scientific and technical information. • Adoption of new ISPMs since adoption of RSPM-17 and the amount of time (last reviewed in 2010) since it was updated prompts the need to review this RSPM. 	RSPM 17
	Forest Products	Develop a Science and Technology document that provides <i>Inspection guidance following the detection of pests in certified wood packaging material and wood commodities.</i>	<ul style="list-style-type: none"> • The interception of pests on treated wood packaging is an issue that was raised at two recent NAPPO ISPM-15 workshops (China, 2014 and Costa Rica, 2016). • Clarification has been requested by countries to help distinguish contaminant pests from regulated pests in order to reduce disruption of trade resulting from inappropriate phytosanitary measures that may be taken by the importing country. • NAPPO countries and their trading partners would benefit from technical and inspection guidance to determine whether presence of live pests or signs of live pests is indicative of ineffective treatment in certified wood products including wood packaging. 	Forestry
	RSPM update	Revision of Regional Standard for Phytosanitary measures 22.	<ul style="list-style-type: none"> • Undertake the 5-year review and update of a NAPPO RSPM based on the most recent adopted and regional 	Biological Control

	Area of Interest	Project Title	Objective	Expert Group name
		<i>Guidelines for construction and operation of a containment facility for insects and mites used as biological control agents.</i>	standards, current industry practices, government regulations and latest scientific and technical information. <ul style="list-style-type: none"> • RSPM 22 was last reviewed in 2011. 	