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# Asian Gypsy Moth

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Asian gypsy moth (AGM) is a serious pest that can be carried on ships and cargo. AGM populations are prevalent in some seaport areas in Far East Russia, Japan, Korea, and Northern China. If introduced, AGM could have significant negative impacts on the North American plant resource base, commerce that relies on those plant resources, and to market access.

**Vessels must arrive in North American ports free of AGM and with required pre-departure certification.** It is vital that the maritime industry and the United States (U.S.) and Canadian authorities collaborate on measures to minimize the risk of AGM incursion. Although the plant health and agricultural agencies of the U.S. and Canada are independent and have variances in their legislation, AGM risk mitigation and exclusion efforts are a joint effort and considered a high priority.

In all cases of vessels arriving without the required AGM certification, or upon detection of AGM, significant delays in cargo loading or discharging activities as well as in routine clearance can occur, resulting in loss of revenue to the shipping line and associated parties.

The shipping industry has significantly enhanced awareness of necessary quarantine compliance for AGM. This has been vital to maintaining shipping schedules. Both countries are committed to working with industry partners to support measures that will reduce AGM risk at origin.

## Actions

For vessels that have called on areas regulated for AGM during the specified periods, as outlined in Table 1, the following measures are required:

1. **Vessels must be inspected and must obtain pre-departure certification** from a recognized certification body. A copy of the certificate, stating that the vessel is free of Asian gypsy moth life stages, must be forwarded to their U.S or Canadian agents. The inspections should be performed as close to vessel departure time from the regulated port as possible. The certificate must be issued from at least the last port of call in a regulated area that was visited during the specific risk period.
2. **Vessels must arrive in North American ports free from AGM.** To avoid facing inspection delays, re-routing and other potential impacts associated with mitigating the risk of entry of AGM to North America, shipping lines should perform intensive vessel self-inspections to look for, remove (scrape off) and properly dispose of or destroy all egg masses and other life stages of AGM prior to entering U.S. and Canadian ports.

3. **Vessels must provide two year port of call data, at least 96 hours prior to arrival in a North American port, to the Canadian or U.S. agent.** The agent is to ensure that this information is provided to U.S. and Canadian officials.

<b>Country</b>	<b>Port or Prefecture</b>	<b>Specified Period</b>
Russian Far East	Nakhodka, Ol'ga, Plastun, Pos'yet, Russkiy Island, Slavyanka, Vanino, Vladivostok, Vostochny, Zarubino, Kozmino	July 1 to September 30
People's Republic of China	All ports in northern China, including all ports north 31° 15'	June 1 to September 30
Republic of Korea	All ports	June 1 to September 30
Japan – Northern	Hokkaido, Aomori, Iwate, Miyagi, Fukushima	July 1 to September 30
Japan Western	Akita, Yamagata, Niigata, Toyama, Ishikawa	June 25 to September 15
Japan – Eastern	Fukui, Ibaraki, Chiba, Tokyo, Kanagawa, Shizuoka, Aichi, Mie	June 20 to August 20
Japan – Southern	Wakayama, Osaka, Kyoto, Hyogo, Tottori, Shimane, Okayama, Hiroshima, Yamaguchi, Kagawa, Tokushima, Ehime, Kochi, Fukuoka, Oita, Saga, Nagasaki, Miyazaki, Kumamoto, Kagoshima	June 1 to August 10
Japan - Far Southern	Okinawa	May 25 to June 30

In addition, vessels are reminded to **ensure they are in good repair and decks are clear of debris and unnecessary obstacles to allow for thorough inspection both in AGM regulated areas and upon arrival in North America.**

Upon arrival in North America, there have been detections on vessels that obtained pre-departure certification. Where certification has been issued many days prior to ship departure from an area regulated for AGM, re-infestation can occur. **Therefore, it is important that inspection and certification be conducted as close to time of departure as feasible. It is also of vital importance that a ship's crew ensures freedom from AGM by conducting inspection of the ship superstructure while en route to North America and removing and destroying all life stages of AGM detected.**

It is the responsibility of the shipping lines to meet all requirements for entry to the U.S. and Canada for freedom from AGM and other pest concerns. We strongly urge maritime interests to take all possible precautions.

Please be advised that, although the U.S. and Canada are in full agreement on the requirement for AGM pre-departure certification and vessels arriving free from all AGM life forms (egg masses, pupae, adults), due to sovereign regulations and policies, there are differences in port-of-entry processes between the two countries. Please contact local inspection authorities in the port of entry if you have any questions regarding AGM import requirements or clearance procedures.