FOR INFORMATION AND ACTION DA-2011-71 December 14, 2011

SUBJECT: Federal Order for Commercial Shipments of Soybeans (*Glycine max*), Safflower seeds (*Carthamus tinctorius*), and Chickpeas (*Cicer* spp.) from Countries with Khapra beetle (*Trogoderma granarium* Everts)

TO: STATE AND TERRITORY AGRICULTURAL REGULATORY OFFICIALS

The Animal and Plant Health Inspection Service (APHIS) is issuing this Federal Order to prevent the entry of Khapra beetle (*Trogoderma granarium* Everts) into the United States.

Khapra beetle (KB) is a serious pest of storage products, spices, and various dried foodstuffs including rice and other grains. On July 8, 2011, APHIS issued a Federal Order to require commercial shipments of rice to be accompanied by a Phytosanitary Certificate with an additional declaration that attests to freedom from Khapra beetle. In 2011, several detections of Khapra beetle were made on shipments of soybeans, chickpeas, and safflower seeds originating from or transiting through countries where Khapra beetle is known to occur. To prevent the entry of this pest therefore, commercial shipments of soybeans, chickpeas, or safflower seeds from countries where Khapra beetle is found will be allowed entry into the United States only if accompanied by a Phytosanitary Certificate or reexport certificate with an Additional Declaration stating: "The shipment was inspected and found free of Khapra beetle (Trogoderma granarium.)" A Phytosanitary Certificate or reexport certificate with the same Additional Declaration as above will also be required for commercial shipments of soybeans, chickpeas, or safflower seeds that originate in a country that has Khapra beetle and that make entry into any other country that then reexports the shipment to the United States. The means of conveyance will also be inspected and found free of KB.

These actions are consistent with the International Plant Protection Convention, and are necessary to restrict the movement of articles that serve as a pathway for this destructive pest.

This Federal Order will be effective on January 17, 2012.

For more information about APHIS' response to Khapra beetle detections in commercial shipments of imported rice, you may contact Quarantine Policy Analysis and Support Staff at (301) 734-8295.

/s/ Rebecca A. Bech for

Rebecca A. Bech Deputy Administrator Plant Protection and Quarantine

FEDERAL ORDER

Exotic quarantine pest Khapra beetle (*Trogoderma granarium* Everts) **December 14, 2011**

The purpose and goal of this Federal Order (FO) is to prevent the entry or introduction into the United States of the exotic quarantine pest Khapra beetle (*Trogoderma granarium* Everts). Khapra beetle is one of the world's most destructive pests of grain, grain products, and seeds. It is considered one of the 100 worst invasive species in the world. This FO is issued pursuant to the regulatory authority provided by the Plant Protection Act of June 20, 2000, as amended, Section 412(a), 7 U.S.C. 7712(a), which authorizes the Secretary of Agriculture to prohibit or restrict the importation, entry, exportation or movement in interstate commerce of any plant, plant product, biological control organism, noxious weed, article or means of conveyance, if the Secretary determines that the prohibition or restriction is necessary to prevent the introduction into the United States or the dissemination of a plant pest or noxious weed within the United States.

Shipments of soybeans, chickpeas, or safflower seeds originating from countries that have Khapra beetle have been found infested with Khapra beetle numerous times since November 4, 2010. Previous infestations of Khapra beetle in the United States have resulted in massive, long-term control and eradication efforts, at great cost and causing considerable disruption to industry. Established infestations are difficult to control because the beetle survives without food for long periods of time, requires little moisture, hides in tiny cracks and crevices for long periods, and is relatively tolerant to many insecticides and fumigants. Therefore, it is imperative to prevent the introduction or establishment of Khapra beetle in the United States.

This quarantine action is necessary because the Administrator of the Animal and Plant Health Inspection Service (APHIS) has determined that the introduction and establishment of Khapra beetle poses a serious threat to stored agricultural products, including spices, grains, packaged foods and other stored foods.

To prevent the introduction of this harmful plant pest into the United States, the APHIS Administrator has determined that commercial shipments of soybeans, chickpeas, or safflower seeds from countries that have Khapra beetle must be inspected and must be accompanied by a Phytosanitary Certificate or a Phytosanitary Certificate of Reexport, with an Additional Declaration stating that "The shipment was inspected and found free of Khapra beetle (*Trogoderma granarium*)." A Phytosanitary Certificate or Phytosanitary Certificate of Reexport with the same Additional Declaration as above will also be required for commercial shipments of soybeans, chickpeas or safflower seeds that originate in countries that have Khapra beetle and that make entry into any other country that then reexports the shipment to the United States. The Phytosanitary Certificate is the first step, and an accepted measure, to allow the NPPO an opportunity to inspect the shipment and ensure that it is free of pests. The means of conveyance will also be inspected and found free of Khapra beetle.

This Federal Order will be effective on January 17, 2012.

Restricted Article:

Commercial shipments of Chickpeas (*Cicer* spp.), Soybeans (*Glycine max*), and Safflower seeds (*Carthamus tinctorius*).

Infested countries:

All countries that have Khapra beetle: Afghanistan, Algeria, Bangladesh, Burma, Cyprus, Egypt, India, Iran, Iraq, Israel, Libya, Mali, Mauritania, Morocco, Niger, Nigeria, Pakistan, Saudi Arabia, Senegal, Sri Lanka, Sudan, Syria, Tunisia, Turkey, and Upper Volta.

Also, the United Arab Emirates, which is not a country where Khapra beetle is known to occur, but which has shipments that have been found to be infested with live Khapra beetle.