NEW MEXICO

SUMMARIES OF EXTERIOR QUARANTINES Updated August 2014

New Mexico Department of Agriculture Entomology and Nursery Industries Section P.O. Box 30005, MSC 3BA Las Cruces, New Mexico 88003-8005 Location: 3190 South Espina Street, Las Cruces, New Mexico

Phone: (575) 646-3207; Fax: (575) 646-5977

Web Site: nmdaweb.nmsu.edu

Plant shipment notifications: plantpest@nmda.nmsu.edu

| Brad E. Lewis | Assistant Division Director |
|----------------------|---------------------------------|
| Ryan Hiles | State Survey Coordinator |
| Dr. Carol Sutherland | State Entomologist |
| Michael J. Kenney | Export Certification Specialist |

Notification of nursery stock shipments, when required, should be sent to the attention of Brad E. Lewis at the above address, fax number, or email.

The information, as provided, is for informational purposes only and should not be interpreted as complete, nor should it be considered legally binding. Coordination with both your state and the destination state plant regulatory agency listed above may be necessary to stay up-to-date on revised requirements.

DEFINITION OF NURSERY STOCK

"Nursery Stock" means any plant grown, propagated or collected for planting or propagated for landscaping or decorative purposes; but does not include field, vegetable or flower seeds.

GENERAL SHIPPING REQUIREMENTS

All nursery and florist stock entering the state of New Mexico shall have affixed to each package an official copy of the certificate of inspection signed by the proper official of the shipping state. Only sound and healthy nursery stock, stored, offered or displayed under conditions which will maintain its vigor shall be offered for sale. Nursery stock must be labeled either as to common or botanical name.

NOXIOUS WEED LIST

| <u>Class A Weeds</u> <u>Latin Name</u> <u>Origin</u> | 1 |
|---|----|
| Alfombrilla Drymaria arenarioides Mexic | ю |
| Black Henbane Hyoscyamus niger Europ | e |
| Camelthorn Alhagi pseudalhagi Asia | |
| Canada Thistle Cirsium arvense Euras | ia |
| Dalmatian Toadflax Linaria genisitifolia ssp. Dalmatica Europ | e |

Diffuse Knapweed Centaurea diffusa Mediterranean

Dyer's Woad Isatis tinctoria Europe Eurasian Watermilfoil Myriophyllum spicatum Eurasia Giant Salvinia Salvinia molesta Brazil **Hoary Cress** Cardaria draba Europe Hydrilla Hydrilla verticillata South Africa Leafy Spurge Euphorbia esula Eurasia

Onionweed Asphodelus fistulosus Mediterranean

Oxeye daisy Leucanthemum vulgare Europe

Parrotfeather Myriophyllum aquaticum South America
Perennial Pepperweed Lepidium latifolium South Europe

Purple Loosestrife Lythrum salicaria Europe Purple Starthistle Centaurea calcitrapa Europe Ravenna Grass Saccharum ravennae Europe Scotch Thistle Onopordum acanthium Europe Spotted Knapweed Centaurea maculosa Eurasia Yellow Starthistle Centaruea solstitialis Europe Yellow Toadflax Linaria vulgaris Eurasia

Class B Weeds

African Rue Peganum harmala North Africa
Chicory Cichorium intybus Europe
Halogeton Halogeton glomeratus Asia
Malta Starthistle Centaurea melitensis Asia

Musk Thistle Carduus nutans South Europe Perennial Pepperweed Lepidium latifolium Eurasia Russian Knapweed Eurasia Acroptilon repens Teasel Depsacus fullonum Europe **Bull Thistle** Eurasia Cirsium vulgare Poison Hemlock Conium macultaum L. Europe

Class C Weeds

Jointed GoatgrassAegilops cylindricaSouth EuropeSaltcedarTamarix sp.EuropeField BindweedConvolvulus arvensis L.EuropeRussian OliveElaeagnus angustifolia L.EuropeSiberian ElmUlmus pumilaEurope

QUARANTINES OR ADDITIONAL REQUIREMENTS

To view details of quarantines please refer to www.nmda.nmsu.edu/laws-regulations

I. PECAN WEEVIL EXTERIOR QUARANTINE

STATES REGULATED: All states except AZ, CA, and in TX: El Paso, Hudspeth counties and that part of Culberson County south of 31 degrees 10 minutes north latitude and west of 104 degrees 40 minutes west longitude.

MATERIALS REGULATED: Nuts of all species and varieties of pecan and hickory and sacks used in harvesting, hulling, dehydrating, shelling, transporting or storing of any nuts or hulls; extracted nut meats are not included; boxes, containers, equipment, appliances, machinery and vehicles used in connection with harvesting, hulling, dehydrating, shelling, transporting or storing of any nuts or hulls; hulls, husks, shells and fragments of hulls, husks and shells of all species and varieties of pecan and hickory; whole, live trees or parts thereof with soil attached.

RESTRICTIONS: Certificate of Origin, issued by an authorized representative of the department of agriculture of the state of origin, is required for all regulated items not originating within quarantine area; certificate shall include name and address of grower and consignee, regulated article and amount, date of shipment, and lot number corresponding to that on bag or other shipping container.

Certificate of Treatment, issued by an authorized representative of the department of agriculture of the state of origin, is required for all regulated articles originating within quarantine area; acceptable treatments include: (for nuts and sacks or bags) stored in approved storage chamber at or below zero degrees Fahrenheit (F.) for seven consecutive days (168 hours) after entire lot has reach the temperature of 0 degrees F; or immersion in hot water for at least five minutes after reaching a temperature of 140 degrees F. Boxes, containers, equipment, appliances, machinery, and vehicles shall be cleaned to remove debris and steam treated. Hulls, husks, shells, and other similar debris shall be treated by the freezing or hot water dip methods described above. Whole live trees or parts thereof with soil attached shall be treated with a method pre-approved by the director. Refer to New Mexico Pecan Weevil Exterior Quarantine 21.17.28 NMAC for details.

II. RED IMPORTED FIRE ANT QUARANTINE

STATES REGULATED: Entire states of AL, FL, LA, MS, and Commonwealth of Puerto Rico, and portions of AR, CA, GA, NM, NC, OK, SC, TN, TX, and any area where the pest is found.

MATERIALS REGULATED: The red imported fire ant in any living stage of development; soil, compost, decomposed manure, humus, muck, and peat separately or with other things, except potting soil that is shipped in original containers in which the soil was placed after commercial preparation; plants with roots and soil attached, except houseplants grown in the home and not for sale; grass sod; baled hay and baled straw stored in direct contact with the ground; used mechanized soil-moving equipment, unless removed of all non-compacted soil; any other product, articles, or means of conveyance of any character whatsoever, when it is determined that they present a risk of spreading red imported fire ants.

RESTRICTIONS: Certification guidelines are those listed in the USDA, APHIS, PPQ Imported Fire Ant Manual. See also Federal Imported Fire Ant Quarantine.

III. JAPANESE BEETLE QUARANTINE

STATES REGULATED: Entire states of AL, AR, CO, CT, DE, GA, IL, IN, IO, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, NE, NH, NJ, NY, NC, ND, OH, OK, PA, RI, SC, SD, TN, TX, VT, VA, WV, WI, and any other area where the pest is found or believed to occur.

MATERIALS REGULATED: The Japanese beetle in any living stage of development; grass and grass sod regardless of container size; nongramineous plants with roots and soil or soilless media attached and growing in containers having a horizontal surface area equal to or greater than 113 square inches (i.e. 12 inch diameter pot) or shipped as "ball and burlap" with root balls equal to or greater than 12 inches in diameter. Any other product, articles, or means of conveyance when it is determined that may present a risk of spreading Japanese beetle. Exemptions include houseplants grown in the home and not for sale; nursery stock grown in containers with a horizontal surface area less than 113 square inches (i.e. less than a 12 inch diameter pot); bulbs, corms, tubers, and rhizomes, that are shipped free of soil.

RESTRICTIONS: All regulated articles are prohibited entry into New Mexico from areas under quarantine unless they have a phytosanitary certificate or compliance agreement issued by an authorized state agricultural official of the origin state. Compliance agreements must be preapproved by the New Mexico state plant regulatory official prior to shipment. The certificate must state freedom from Japanese beetle based on one of the following options; 1) Regulated article originated in certified Japanese beetle-free premises in a quarantine area and has not been exposed to an infestation while within the quarantined area; 2) Regulated

article production cycle completed and shipped during an adult Japanese beetle-free period; 3) Regulated article treated to destroy Japanese beetle infestations in accordance with the U.S. Japanese beetle harmonization plan, Appendix 1; 4) Regulated article subject to origin detection survey subject to prior approval; 5) Other treatments or methods of mitigation not described may be submitted in writing to the department for review prior to shipping into New Mexico. Refer to New Mexico Japanese beetle Quarantine 21.17.27 NMAC for details.

IV. COTTON BOLL WEEVIL QUARANTINE

STATES REGULATED: New Mexico: Those areas of New Mexico not declared suppressed, functionally eradicated, or eradicated for cotton boll weevil. All other states: All states or any portion of states not declared suppressed, functionally eradicated, or eradicated for cotton boll weevil by a duly authorized agency.

MATERIALS REGULATED: The cotton boll weevil in any living stage of development; cotton and cotton products; cotton harvesting equipment and other equipment associated with the production and transport of cotton such as gin equipment and all other products, articles, or means of conveyance not covered but determined to present a risk of introducing cotton boll weevil.

RESTRICTIONS: Movement of regulated articles from or through a quarantined area to an eradicated area, functionally eradicated, or suppressed area; from or through a suppressed area to an eradicated area or a functionally eradicated area; from or through a functionally eradicated area to an eradicated area; or when the department determines the movement may cause an increase in infestation of cotton boll weevil. Exemptions: The following are exempt from the requirements of Subsection A; cotton seed and vehicles transporting cotton seed, baled cotton, baled gin motes and linters and vehicles transporting these items; manufactured cotton products. Exceptions: The following are exceptions to the restrictions in Subsection A; cotton harvesting equipment and other equipment associated with the production and transport of cotton as well as used gin equipment may be moved to or through a restricted area provided the equipment is free of cotton products and cotton boll weevils in any stage of development or treated in one of the following manners; physical removal of host-able material including removal by hand, high-pressure air cleaning, high pressure washing or fumigation as prescribed by the department. Cotton products and other regulated articles may be transported to or through a restricted area provided that responsible parties enter into a compliance agreement with the department and operate under its conditions or provides a USDA certificate of inspection (PPQ Form 540) used to certify equipment free of pink bollworm. Refer to New Mexico Cotton Boll Weevil Quarantine 21.17.42 NMAC for details.