

FOR INFORMATION AND ACTION
DA-2020-22
October 15, 2020

Subject: APHIS Establishes an Asian Longhorned Beetle (*Anoplophora glabripennis*)
Quarantine Area in Charleston County, South Carolina

To: State and Territory Agricultural Regulatory Officials

Effective immediately, the U.S. Department of Agriculture's Animal and Plant Health Inspection Service (APHIS), in cooperation with the South Carolina Clemson University's Department of Plant Industry, is placing 58.6 square miles under quarantine for Asian longhorned beetle (ALB). APHIS is taking this action in response to the June 4, 2020, confirmation of ALB at a residence in Hollywood, Charleston County, South Carolina, and subsequent tree surveys confirming ALB-infested trees in and near Hollywood.

The attached Federal Order describes the regulated area and includes the associated reference to *7 Code of Federal Regulations 301.51 et seq.* that lists the provisions for the movement of ALB-regulated articles. This action is necessary to prevent the human-assisted spread of ALB.

ALB is a destructive wood-boring pest that threatens 12 species of hardwood trees in North America. ALB was first discovered in the United States in New York in August 1996. ALB was later detected in areas of Illinois (1998), New Jersey (2002, 2004), Massachusetts (2008, 2010), Ohio (2011), and South Carolina (2020). After the completion of control and regulatory activities and following confirmation surveys, APHIS declared ALB eradicated from Illinois (2008); Hudson County, New Jersey (2008); Islip, New York (2011); Union and Middlesex Counties, New Jersey (2013); Manhattan and Staten Island, New York (2013); Suffolk and Norfolk Counties, Massachusetts (2014); Batavia, Monroe, and Stonelick Townships in Ohio (2018); and Brooklyn and Queens, New York (2019). Program activities continue in Worcester County, Massachusetts; Nassau and Suffolk Counties in New York; Clermont County in Ohio; and Charleston County, South Carolina.

More information on ALB is available at the following website:

<https://www.aphis.usda.gov/aphis/resources/pests-diseases/asian-longhorned-beetle>

For additional information regarding the ALB Program, please contact the ALB National Policy Manager, Paul Chaloux, 301-851-2068.



Osama El-Lissy
Deputy Administrator
Plant Protection and Quarantine

**United States Department of Agriculture
Animal Plant Health Inspection Service
Plant Protection and Quarantine**

Federal Order

**Quarantine Notice for Asian Longhorned Beetle
(*Anoplophora glabripennis*)**

DA-2020-22

This Federal Order expands the list of regulated areas for Asian longhorned beetle (ALB) to include an additional 58.6 square miles in and near Hollywood, South Carolina.

This Federal Order is issued in accordance with the regulatory authority provided by the Plant Protection Act of June 20, 2000, as amended, Section 412(a), 7 U.S.C. 7712(a). The Act authorizes the Secretary of Agriculture to prohibit or restrict the movement in interstate commerce of any plant, plant part, or article, or means of conveyance, if the Secretary determines the prohibition or restriction is necessary to prevent the dissemination of a plant pest within the United States. This Federal Order is also issued pursuant to the regulations promulgated under the Plant Protection Act found at 7 *Code of Federal Regulations* (CFR) 301.51.

Effective immediately, the Animal and Plant Health Inspection Service (APHIS) is including an additional 58.6 square miles in and near Hollywood, South Carolina. This action responds to the discovery of ALB infested trees found in the area. Thus, the Administrator has determined that it is necessary to quarantine this area to prevent the human-assisted spread of ALB. Therefore, effective immediately, all interstate movement of ALB regulated articles from the area within the boundaries listed below must be done in accordance with any applicable provisions of this Federal Order, the regulations found at 7 CFR 301.51 *et seq.*, and the Federal Orders located at:

<http://www.aphis.usda.gov/planthealth/alb-quarantine>

The South Carolina ALB quarantine area in and Near Hollywood, South Carolina totals 58.6 square miles. The boundaries for the regulated areas in Charleston County are as follows:

The portion of Charleston County, including portions or all of the municipalities of Hollywood, Ravenel, and Charleston that is bounded by a line starting at the intersection of Savannah Highway (U.S. 17) and Miley Hill Road; then follow Miley Hill Road south to intersection of Ellington School Road; then west on Ellington School Road to the intersection of Salters Hill Road; then south on Salters Hill Road to the intersection of S.C. 162; then west on S.C. 162 to the intersection of Gibson Road; southeast on Gibson Road to the intersection of Church Flats Road; then east to the intersection of Westervelt Road; south on Westervelt Road to the intersection of Shark Hole Road; then east and north on Shark Hole Road to the end of the road in marsh/creek of Wadmalaw River (80.2045760°W

32.7194025°N); then southeast along Wadmalaw river into Church Creek; east along Church Creek to intersection with unnamed creek at point (80.1399242°W 32.7117634°N); then north along the unnamed creek to the intersection with Chisolm Road at bridge; east then south on Chisolm Road to the intersection of Mary Ann Point Road; then east on Mary Ann Point Road to intersection of Main Road; north on Main Road to the intersection of Patton Avenue; then east on Patton Avenue and Fickling Hill Road to the intersection of Turtle Marsh Lane; Then west on Turtle Marsh Lane to intersection with point (80.0896517°W 32.7520536°N); then north along property boundaries from point (80.0896517°W 32.7520536°N) to point (80.0856907°W 32.7586340°N); then west to point (80.0920635°W 32.7629036°N) and north to the intersection of Old Pond Road and point (80.0910956°W 32.7650052°N); then northwest on Old Pond Road to the intersection of Joyner Road; then east on Joyner Road to the intersection with point (80.0920480°W 32.7690658°N); then northeast along property boundaries from point (80.0920480°W 32.7690658°N) to the intersection of point (80.0905036°W 32.7706821°N) and Simmons Creek; then north along Simmons Creek to the intersection of point (80.0889116°W 32.7782614°N) and the Stono River; then north across the main body of the Stono River and along Stono River Creeks to the intersection of Stono River Creeks and point (80.0749385°W 32.7919170°N); northwest along unnamed drainage ditch to the intersection of Savannah Highway (U.S. 17) at point (80.0783450°W 32.7962810°N); then west on Savannah Highway (U.S. 17) to intersection of Carolina Bay Drive; north on Carolina Bay Drive to intersection of Cornsilk Drive; west and north on Cornsilk Drive to intersection of Conservancy Lane; east on Conservancy Lane to intersection of Halfshell Lane; then north on Halfshell Lane to the intersection of Sanders Road; west on Sanders Road to the intersection of Bees Ferry Road; then east on Bees Ferry Road to the intersection of Proximity Drive; then northwest on Proximity Drive to the intersection of Barons Drive; west on Barons Drive to intersection with point (80.0992048°W 32.8267727°N); then north along property boundaries to the intersection with point (80.1046114°W 32.8355374°N); then east along property boundaries to intersection with point (80.0989634°W 32.8411654°N); then west along property boundaries to the intersection with point (80.1046759°W 32.8468555°N); then east to along property boundaries to the intersection with point (80.1015949°W 32.8495865°N); then west along property boundaries to the intersection with point (80.1276450°W 32.8542581°N); then south following property boundaries to the intersection with point (80.1333798°W 32.8411314°N); then west along property boundaries to the intersection with point (80.1456840°W 32.8486665°N); then south following property boundaries to the intersection with the Charleston, Dorchester County Line at Rantowles Creek point (80.1495332°W 32.8205181°N); then south along the Charleston, Dorchester County Line to the terminus of Bulow Landing Road; west following Bulow Landing Road to the intersection of County Line Road; continuing west on County Line Road to intersection of Moberry Road; south on Moberry Road to the intersection with point (80.1929530°W 32.8103238°N); then west along property boundaries to intersection with point (80.2194253°W 32.8078565°N); then south along property boundaries to intersection of Old Jacksonboro Road at point (80.2231569°W 32.7853948°N); then east on Old Jacksonboro Road to intersection of Landover Road; south on Landover Road to intersection of Savannah Highway (U.S. 17); then west on Savannah Highway (U.S. 17) to the point of beginning.

Section 7 CFR 301.51-3(a) allows the designation of less than an entire state as an ALB quarantined area only when the APHIS Administrator has determined—as in this case—that the designation is adequate to prevent the interstate spread of this pest. In addition, 7 CFR 301.51-3(a) requires that the state enforce an intrastate ALB quarantine that is equivalent to the federal ALB regulations. The South Carolina Clemson University’s Department of Plant Industry has established an intrastate quarantine for Charleston County that mirrors the federal regulatory requirements as specified in 7 CFR 301.51.

Previous Federal Orders pertaining to the expansion of quarantined areas in the ALB domestic regulations have been necessary due to the continuing spread of ALB. This Federal Order further expands the quarantined areas as described in the previous ALB Federal Orders.

For more information about APHIS’ ALB Eradication Program, you may contact Paul Chaloux, ALB National Policy Manager, at 301-851-2068.

APHIS appreciates the cooperative relationship with South Carolina in our effort to prevent the spread of ALB.