Subject: APHIS adds portions of Cameron County in Texas to the Domestic Citrus Canker (Xanthomonas spp.) Quarantine Area

To: $\quad$ State and Territory Agricultural Regulatory Officials

Effective immediately, the Animal and Plant Health Inspection Service (APHIS) is establishing three new quarantine areas and expanding two existing quarantine areas for citrus canker in Cameron County, Texas, to prevent the spread of the disease.

This action is necessary because APHIS confirmed the positive identification of citrus canker in citrus trees from residential areas in the Los Fresnos, Bayview, and San Jose areas of Cameron County. In addition, APHIS is expanding the quarantine area in the San Benito and Rancho Viejo areas of Cameron County, after additional trees were confirmed positive for citrus canker during routine surveys. The Texas Department of Agriculture has established an intrastate quarantine area for citrus canker that parallels the federal citrus canker regulatory requirements specified in 7 Code of Federal Regulations (CFR) 301.75.

Under the current citrus canker quarantine regulations, the interstate movement of citrus plants and plant parts other than commercially packed and disinfected citrus fruit remains prohibited. Citrus nursery stock that is moved in accordance with regulations contained in 7 CFR 301.75-6 may move from areas quarantined for citrus canker.

The establishment of this quarantine area is reflected on the following designated website, which also contains a description of all the current federal citrus canker quarantine areas:

## http://www.aphis.usda.gov/plant-health/citrus-canker

For additional information regarding the citrus canker program, please contact the Director of Specialty Crops and Cotton Pests, Shailaja Rabindran, at (301) 851-2167 or Shailaja.rabindran@usda.gov.


Dr. Osama El-Lissy
Deputy Administrator
Plant Protection and Quarantine

Attachment: Federal Order

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

Federal Order

## §301.75-4 Quarantined Areas; Citrus Canker

DA-2021-28
October 26, 2021

Effective immediately, this Federal Order adds additional portions of Cameron County to the citrus canker quarantine area in Texas to prevent the spread of the plant disease citrus canker caused by Xanthomonas spp. ${ }^{1}$ This action is in response to detections of citrus canker and subsequent delimiting surveys in this area. APHIS has determined that these areas in Texas meet the criteria in § 301.75-4 (b) of the regulation to be designated as quarantined areas.

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, if the Secretary determines the prohibition or restriction is necessary to prevent the dissemination of a plant pest within the United States. The regulatory authority provided by 7 U.S.C. 7754 allows the Secretary to issue orders to carry out this provision of the Plant Protection Act. This Federal Order is likewise issued pursuant to the regulations promulgated under the Plant Protection Act found at 7 CFR 301.75 et. seq.

This Federal Order revises the areas quarantined for citrus canker in Texas, and supersedes the citrus canker Federal Order DA-2021-19 issued on August 23, 2021.

## Addition of Quarantined Area

To prevent the spread of citrus canker, the Administrator of the Animal and Plant Health Inspection Service (APHIS) finds it necessary to regulate portions of San Benito, Rancho Viejo, Los Fresnos, Bayview, and San Jose in Cameron County, Texas. Accordingly, and effective immediately, all interstate movement of regulated articles from these areas must be done in accordance with the regulations promulgated in the Plant Protection Act found at 7 CFR 301.75 et seq. and any applicable provisions of this Federal Order.

The establishment of this quarantine area is reflected on the following designated website, which also contains a description of all the current federal citrus canker quarantine areas:

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## http://www.aphis.usda.gov/plant-health/citrus-canker

Section 7 CFR 301.75-4 (b) provides for the temporary designation of new regulated areas pending publication of a rule to add the new areas to the list shown in 7 CFR 301.75-4 (a).

7 CFR 301.75-4 (b) further requires written notification be given to the owner or person in possession of a newly quarantined area. This is the responsibility of the federal and/or state regulatory personnel responsible for the citrus canker program in the affected state.

7 CFR 301.75-4 (c) provides for the removal of a quarantine pending sufficient evidence that demonstrates the area has been free from infestation for a period of 2 years from the initial detection.

Section 7 CFR 301.75-4 (d) allows the designation of less than an entire state as a citrus canker regulated area only when the Administrator of APHIS has determined, as in this case, that the designation of less than an entire state is adequate to prevent the interstate spread of infestations of citrus canker. In addition, 7 CFR 301.75-4 (d) (2) requires that the state enforce an intrastate citrus canker quarantine that is equivalent to the federal citrus canker regulations. The State Plant Regulatory Official for Texas has confirmed the establishment of an intrastate quarantine area for citrus canker that mirrors the federal regulatory requirements as specified in 7 CFR 301.75.

For additional information regarding the citrus canker program, please contact the Director of Specialty Crops and Cotton Pests, Shailaja Rabindran, at (301) 851-2167 or
Shailaja.rabindran@usda.gov.

We continue to appreciate the cooperative relationship with the state regulatory officials and citrus industry in Texas in our efforts to prevent the spread of citrus canker.

## Quarantined Boundaries

Florida: The entire state
Louisiana: Portions of the state as follows:

- The entire parishes of Jefferson, Lafourche, Orleans, Plaquemines, St. Bernard, St. Charles, St. James, and St. John

Texas: Portions of the state as follows:

- Richmond Area, Fort Bend and Harris Counties

The quarantine boundary is described as: Starting at a point described as N29.7166139524 degrees and W95.6013268808 degrees, then South along Shady Breeze to a point described as N29.7142932806 degrees and W95.6011334915 degrees, then East along West Park Tollway to a point described as N29.7146800592 degrees and W95.5962987587 degrees, then South along Cook to a point described as N29.6763889689 degrees and W95.5959119801 degrees, then East along Bissonette to a point described as N29.6655591655 degrees and

W95.5885631843 degrees, then South East along Kirkwood to a point described as N29.6415788853 degrees and W95.5723184784 degrees, then East along Airport to a point described as N29.6440929481 degrees and W95.5388621218 degrees, then South East along SL 8 to a point described as N29.6172118282 degrees and W95.5595547819 degrees, then North West along UA 90 to a point described as N29.629588746 degrees and W95.5922375822 degrees, then South West along IH 69 to a point described as N29.6168250495 degrees and W95.6061616155 degrees, then South East to a point described as N29.611410147 degrees and W95.6030673847 degrees, then South West along Country Club Blvd to a point described as N29.6048349094 degrees and W95.6104161804 degrees, then North West along William Trace to a point described as N29.5974861137 degrees and W95.6222129303 degrees, then West along IH 69 to a point described as N29.6007737338 degrees and W95.6314956191 degrees, then North West along SH 6 to a point described as N29.6090894752 degrees and W95.6438725379 degrees, then South West along University to a point described as N29.5936183274 degrees and W95.6492874387 degrees, then West along New Territory to a point described as N29.5898513129 degrees and W95.6774894667 degrees, then North West along SH 99 to a point described as N29.6573433334 degrees and W95.7154981303 degrees, then North along Harlem to a point described as N29.6619612082 degrees and W95.7151429089 degrees, then East along Madden to a point described as N29.6620781561 degrees and W95.7057571299 degrees, then North to a point described as N29.6688467839 degrees and W95.7059505183 degrees, then East to a point described as N29.6688467839 degrees and W95.7028562893 degrees, then North to a point described as N29.6702005099 degrees and W95.7024695107 degrees, then East to a point described as N29.6698137304 degrees and W95.694540547 degrees, then North to a point described as N29.6707806779 degrees and W95.694540547 degrees, then East to a point described as N29.6713608449 degrees and W95.6800363467 degrees, then North to a point described as N29.683931153 degrees and W95.6810032933 degrees, then West to a point described as N29.6845113218 degrees and W95.7013091739 degrees, then North along Clondine to a point described as N29.7009494162 degrees and W95.7011157855 degrees, then East along Bellaire to a point described as N29.700756026 degrees and W95.6846776911 degrees, then South along Chickory Woods to a point described as N29.6984353533 degrees and W95.6846776911 degrees, then East along Espinosa to a point described as N29.6982419649 degrees and W95.6792627885 degrees, then South along Caracas to a point described as N29.6955345136 degrees and W95.6790693983 degrees, then East along Sinaloa to a point described as N29.6959212931 degrees and W95.6765553373 degrees, then North East along San Pablo to a point described as N29.6966948504 degrees and W95.6755883907 degrees, then East along Alametos to a point described as N29.697081629 degrees and W95.6653387553 degrees, then North East along Addicks Clondine to a point described as N29.7100387148 degrees and W95.6603106322 degrees, then East along West Park Tollway to a point described as N29.7104254934 degrees and W95.653348616 degrees, then North along Cedar Gardens to a point described as N29.7140998913 degrees and W95.6529618365 degrees, then East along Bend to a point described as

N29.7144866699 degrees and W95.6444527058 degrees, then South East along West Park Tollway to a point described as N29.7135197234 degrees and W95.6158310829 degrees, then North Synott to a point described as N29.717000731 degrees and W95.6154443043 degrees, then East along Brant Rock Dr. to the starting point.

- Pearland Area, Brazoria, and Harris Counties

The quarantine boundary is described as: Starting at a point described as the intersection of Almeda Genoa Road and Monroe Boulevard, then East along Almeda Genoa Road to its intersection with Blackhawk Boulevard/Clearwood Drive, then North Easterly along Clearwood Drive to its intersection with I-45 (Gulf Freeway), then North Westerly along I-45 to its intersection with College Avenue, then Easterly to its intersection with SH3 (Galveston Road), then South Easterly on SH3 to its intersection with South Shaver Street, then South Westerly along South Shaver Street to its intersection with I-45 then South Easterly down I45 to its intersection with the Gateway at Ellington Neighborhood, then South Westerly to the intersection of Beamer Road with Dixie Farm Road (FM 1959), then South Westerly along Dixie Farm Road to its intersection with East Broadway Street (FM 518), then North Westerly to its intersection with SH 35 (South Main Street), then Northerly to its intersection with McHard Road, then Easterly on McHard Road to its intersection with Pearland Parkway, then Northerly on Pearland Parkway/Monroe Boulevard to its intersection with Almeda Genoa Road, returning to the starting point.

- Rancho Viejo Area, Cameron County

The quarantine can be described as, Starting at a point described as N26.091676 degrees and W97.614899 degrees, then South East to a point described as N26.091459 degrees and W97.614430 degrees, then East to a point described as N26.091347 degrees and W97.613646 degrees, then East to a point described as N26.091252 degrees and W97.613127 degrees, then East to a point described as N26.090571 degrees and W97.610893 degrees, then East to a point described as N26.085976 degrees and W97.597289 degrees, then East to a point described as N26.080899 degrees and W97.581826 degrees, then East to a point described as N26.081018 degrees and W97.580826 degrees, then East to a point described as N26.080786 degrees and W97.579117 degrees, then East to a point described as N26.076236 degrees and W97.533762 degrees, then East to a point described as N26.075081 degrees and W97.523947 degrees, then East to a point described as N26.073302 degrees and W97.499326 degrees, then South to a point described as N26.052292 degrees and W97.503204 degrees, then South to a point described as N26.045391 degrees and W97.504882 degrees, then South to a point described as N26.000197 degrees and W97.508943 degrees, then East to a point described as N26.001060 degrees and W97.504721 degrees, then East to a point described as N26.006807 degrees and W97.487891 degrees, then East to a point described as N26.006167 degrees and W97.479816 degrees, then East to a point described as N26.005872 degrees and W97.478855 degrees, then South East to a point described as N26.001764 degrees and W97.474111 degrees, then South East to a point described as N26.000161 degrees and

W97.471593 degrees, then East to a point described as N25.999435 degrees and W97.469685 degrees, then East to a point described as N25.999359 degrees and W97.468611 degrees, then East to a point described as N25.999346 degrees and W97.464914 degrees, then South East to a point described as N25.983477 degrees and W97.445373 degrees, then South West to a point described as N25.982960 degrees and W97.446303 degrees, then West to a point described as N25.983953 degrees and W97.465083 degrees, then South to a point described as N25.973856 degrees and W97.465992 degrees, then East to a point described as N25.973729 degrees and W97.463685 degrees, then South East to a point described as N25.970114 degrees and W97.461305 degrees, then South to a point described as N25.967139 degrees and W97.460536 degrees, then West to a point described as N25.966486 degrees and W97.462466 degrees, then South to a point described as N25.962825 degrees and W97.462911 degrees, then East to a point described as N25.961422 degrees and W97.444762 degrees, then South to a point described as N25.925923 degrees and W97.446656 degrees, then West to a point described as N25.926076 degrees and W97.450416 degrees, then South to a point described as N25.923474 degrees and W97.450557 degrees, then South West to a point described as N25.923082 degrees and W97.451292 degrees, then North West to a point described as N25.924213 degrees and W97.452541 degrees, then West to a point described as N25.924140 degrees and W97.453229 degrees, then South to a point described as N25.922752 degrees and W97.453644 degrees, then South to a point described as N25.920500 degrees and W97.454040 degrees, then South West to a point described as N25.919493 degrees and W97.454731 degrees, then South West to a point described as N25.918898 degrees and W97.455689 degrees, then West to a point described as N25.919011 degrees and W97.456867 degrees, then North West to a point described as N25.920933 degrees and W97.458695 degrees, then North West to a point described as N25.921734 degrees and W97.459910 degrees, then West to a point described as N25.921857 degrees and W97.460551 degrees, then West to a point described as N25.921065 degrees and W97.462766 degrees, then West to a point described as N25.921018 degrees and W97.463849 degrees, then North West to a point described as N25.921697 degrees and W97.464669 degrees, then South West to a point described as N25.921539 degrees and W97.464951 degrees, then North West to a point described as N25.922216 degrees and W97.465389 degrees, then North East to a point described as N25.922619 degrees and W97.465172 degrees, then North to a point described as N25.923419 degrees and W97.464861 degrees, then North West to a point described as N25.923674 degrees and W97.464971 degrees, then North West to a point described as N25.924328 degrees and W97.465427 degrees, then North West to a point described as N25.924655 degrees and W97.465749 degrees, then South West to a point described as N25.924246 degrees and W97.466459 degrees, then West to a point described as N25.924000 degrees and W97.467111 degrees, then West to a point described as N25.924058 degrees and W97.467795 degrees, then North West to a point described as N25.924348 degrees and W97.468428 degrees, then North West to a point described as N25.925104 degrees and W97.469189 degrees, then North West to a point described as N25.925553 degrees and W97.469930 degrees, then West to a point described as N25.925755 degrees and W97.470579 degrees, then West to a point described as N25.925763 degrees and W97.471237 degrees, then West to a point described as N25.925908 degrees and

W97.472274 degrees, then West to a point described as N25.926073 degrees and W97.473023 degrees, then West to a point described as N25.927711 degrees and W97.477422 degrees, then North East to a point described as N25.932752 degrees and W97.474919 degrees, then North to a point described as N25.949962 degrees and W97.473719 degrees, then East to a point described as N25.949549 degrees and W97.468403 degrees, then North to a point described as N25.958279 degrees and W97.467278 degrees, then West to a point described as N25.958523 degrees and W97.472273 degrees, then South to a point described as N25.958083 degrees and W97.472352 degrees, then West to a point described as N25.958532 degrees and W97.477790 degrees, then North to a point described as N25.959068 degrees and W97.477921 degrees, then North to a point described as N25.959418 degrees and W97.477863 degrees, then West to a point described as N25.960145 degrees and W97.479718 degrees, then North to a point described as N25.961542 degrees and W97.479172 degrees, then West to a point described as N25.961734 degrees and W97.479733 degrees, then North to a point described as N25.962629 degrees and W97.479765 degrees, then North to a point described as N25.963535 degrees and W97.479688 degrees, then North to a point described as N25.964079 degrees and W97.479478 degrees, then West to a point described as N25.964229 degrees and W97.480996 degrees, then North to a point described as N25.964980 degrees and W97.480959 degrees, then West to a point described as N25.965010 degrees and W97.481150 degrees, then North West to a point described as N25.965150 degrees and W97.481281 degrees, then North to a point described as N25.967896 degrees and W97.481132 degrees, then North West to a point described as N25.968947 degrees and W97.482740 degrees, then North West to a point described as N25.969223 degrees and W97.482928 degrees, then North to a point described as N25.976672 degrees and W97.482230 degrees, then West to a point described as N25.976854 degrees and W97.484679 degrees, then North to a point described as N25.982691 degrees and W97.484132 degrees, then South West to a point described as N25.980706 degrees and W97.488475 degrees, then West to a point described as N25.980237 degrees and W97.490222 degrees, then West to a point described as N25.979935 degrees and W97.497566 degrees, then West to a point described as N25.979591 degrees and W97.501733 degrees, then West to a point described as N25.979313 degrees and W97.503125 degrees, then West to a point described as N25.979405 degrees and W97.505044 degrees, then West to a point described as N25.979921 degrees and W97.508473 degrees, then West to a point described as N25.979617 degrees and W97.511975 degrees, then West to a point described as N25.978827 degrees and W97.518046 degrees, then South East to a point described as N25.966898 degrees and W97.512270 degrees, then West to a point described as N25.966252 degrees and W97.514255 degrees, then South to a point described as N25.965614 degrees and W97.514024 degrees, then South to a point described as N25.964832 degrees and W97.513997 degrees, then South to a point described as N25.955538 degrees and W97.515277 degrees, then South to a point described as N25.954694 degrees and W97.515302 degrees, then South to a point described as N25.952756 degrees and W97.515483 degrees, then South to a point described as N25.949633 degrees and W97.515975 degrees, then South to a point described as N25.945216 degrees and W97.516445 degrees, then South to a point described as N25.939957 degrees and

W97.516663 degrees, then South to a point described as N25.926559 degrees and W97.518250 degrees, then West to a point described as N25.926872 degrees and W97.522058 degrees, then North West to a point described as N25.928143 degrees and W97.524328 degrees, then North West to a point described as N25.931210 degrees and W97.526880 degrees, then North West to a point described as N25.933389 degrees and W97.530630 degrees, then South West to a point described as N25.930550 degrees and W97.537086 degrees, then westerly along the United States / Mexico International boundary following the natural river shore on the US side of the Rio Grande River to a point described as, N26.029883 degrees and W97.665912 degrees, then North to a point described as N26.032645 degrees and W97.667002 degrees, then North West to a point described as N26.035717 degrees and W97.668281 degrees, then North to a point described as N26.038037 degrees and W97.669144 degrees, then North West to a point described as N26.038720 degrees and W97.669640 degrees, then West to a point described as N26.038748 degrees and W97.669928 degrees, then North to a point described as N26.045005 degrees and W97.669525 degrees, then East to a point described as N26.044824 degrees and W97.665854 degrees, then North East to a point described as N26.045791 degrees and W97.665128 degrees, then North East to a point described as N26.067850 degrees and W97.645475 degrees, then North West to a point described as N26.078094 degrees and W97.659366 degrees, then North East to a point described as N26.090960 degrees and W97.647824 degrees, then North West to a point described as N26.091982 degrees and W97.648887 degrees, then North West to a point described as N26.095487 degrees and W97.654128 degrees, then North East to a point described as N26.110870 degrees and W97.640308 degrees, then North West to a point described as N26.111243 degrees and W97.640797 degrees, then North West to a point described as N26.111976 degrees and W97.641567 degrees, then North West to a point described as N26.115599 degrees and W97.646408 degrees, then North East to a point described as N26.115892 degrees and W97.646120 degrees, then North West to a point described as N26.117107 degrees and W97.647717 degrees, then North West to a point described as N26.117247 degrees and W97.647801 degrees, then North West to a point described as N26.117446 degrees and W97.648060 degrees, then North East to a point described as N26.123792 degrees and W97.642166 degrees, then North East to a point described as N26.129009 degrees and W97.637421 degrees, then South East to a point described as N26.127639 degrees and W97.635559 degrees, then North East to a point described as N26.129211 degrees and W97.634235 degrees, then South East to a point described as N26.120039 degrees and W97.621712 degrees, then South West to a point described as N26.115055 degrees and W97.626161 degrees, then South West to a point described as N26.111942 degrees and W97.628993 degrees, then South East to a point described as N26.107292 degrees and W97.622668 degrees, then South West to a point described as N26.103969 degrees and W97.625064 degrees, then South West to a point described as N26.101363 degrees and W97.627322 degrees, then South East to a point described as N26.094215 degrees and W97.617604 degrees, then South East to a point described as N26.093245 degrees and W97.616580 degrees, then South East to a point described as N26.092298 degrees and W97.616012 degrees, then South East to a point described as N26.092043 degrees and W97.615785 degrees, then East to a point described as N26.092004 degrees and W97.615530 degrees, then South East to a point described as N26.091676 degrees and W97.614899 degrees.

- San Benito Area, Cameron County

The quarantine boundary is described as: Starting at a point described as N26.177319 degrees and W97.590939 degrees, then East to a point described as N26.177101 degrees and W97.590354 degrees, then South East to a point described as N26.174076 degrees and W97.586199 degrees, then South East to a point described as N26.171665 degrees and W97.582414 degrees, then South East to a point described as N26.169944 degrees and W97.580135 degrees, then East to a point described as N26.169875 degrees and W97.579923 degrees, then East to a point described as N26.169832 degrees and W97.579672 degrees, then South East to a point described as N26.169690 degrees and W97.579530 degrees, then South to a point described as N26.168785 degrees and W97.579715 degrees, then South to a point described as N26.168494 degrees and W97.579618 degrees, then South East to a point described as N26.168397 degrees and W97.579470 degrees, then East to a point described as N26.168277 degrees and W97.578764 degrees, then South West to a point described as N26.162747 degrees and W97.583193 degrees, then South West to a point described as N26.158773 degrees and W97.586822 degrees, then West to a point described as N26.158895 degrees and W97.589400 degrees, then West to a point described as N26.158790 degrees and W97.597213 degrees, then North West to a point described as N26.163912 degrees and W97.605501 degrees, then South West to a point described as N26.163347 degrees and W97.606101 degrees, then North West to a point described as N26.164661 degrees and W97.607063 degrees, then North West to a point described as N26.165710 degrees and W97.607893 degrees, then North West to a point described as N26.166817 degrees and W97.608473 degrees, then North to a point described as N26.167620 degrees and W97.608646 degrees, then North to a point described as N26.168417 degrees and W97.608502 degrees, then North East to a point described as N26.169093 degrees and W97.608064 degrees, then North East to a point described as N26.170153 degrees and W97.607080 degrees, then North to a point described as N26.170413 degrees and W97.606996 degrees, then North to a point described as N26.170601 degrees and W97.606959 degrees, then North East to a point described as N26.176316 degrees and W97.601877 degrees, then South East to a point described as N26.173249 degrees and W97.597711 degrees, then North East to a point described as N26.176123 degrees and W97.594979 degrees, then South East to a point described as N26.174766 degrees and W97.593258 degrees, then North East to a point described as N26.177319 degrees and W97.590939 degrees.

- Bayview Area, Cameron County

The quarantine can be described as: Starting at a point described as N26.137703 degrees and W97.432981 degrees, then East to a point described as N26.137185 degrees and W97.416066 degrees, then South to a point described as N26.123040 degrees and W97.416494 degrees, then West to a point described as N26.123446 degrees and W97.426572 degrees, then West to a point described as N26.123182 degrees and W97.428774 degrees, then West to a point described as N26.122660 degrees and

W97.431530 degrees, then West to a point described as N26.121877 degrees and W97.434143 degrees, then North to the starting point.

- Los Fresnos Area, Cameron County

The quarantine can be described as: Starting at a point described as N26.132893 degrees and W97.517543 degrees, then East to a point described as N26.130396 degrees and W97.484018 degrees, then South to a point described as N26.115948 degrees and W97.485246 degrees, then East to a point described as N26.115072 degrees and W97.472499 degrees, then South to a point described as N26.107708 degrees and W97.473115 degrees, then East to a point described as N26.107298 degrees and W97.467375 degrees, then East to a point described as N26.103176 degrees and W97.453948 degrees, then East to a point described as N26.103903 degrees and W97.451834 degrees, then North to a point described as N26.110319 degrees and W97.450575 degrees, then North to a point described as N26.113899 degrees and W97.449730 degrees, then North East to a point described as N26.114758 degrees and W97.448127 degrees, then East to a point described as N26.114878 degrees and W97.446030 degrees, then South East to a point described as N26.113970 degrees and W97.444419 degrees, then South to a point described as N26.101001 degrees and W97.445333 degrees, then South East to a point described as N26.100357 degrees and W97.444171 degrees, then South East to a point described as N26.098844 degrees and W97.442438 degrees, then South East to a point described as N26.097002 degrees and W97.441530 degrees, then South to a point described as N26.092111 degrees and W97.440548 degrees, then East to a point described as N26.091900 degrees and W97.436378 degrees, then South to a point described as N26.090249 degrees and W97.436458 degrees, then East to a point described as N26.090016 degrees and W97.432221 degrees, then South to a point described as N26.087576 degrees and W97.432349 degrees, then South to a point described as N26.082047 degrees and W97.432774 degrees, then West to a point described as N26.082278 degrees and W97.437062 degrees, then South to a point described as N26.078941 degrees and W97.437357 degrees, then West to a point described as N26.079198 degrees and W97.441658 degrees, then West to a point described as N26.078949 degrees and W97.444419 degrees, then West to a point described as N26.078724 degrees and W97.447179 degrees, then North to a point described as N26.082625 degrees and W97.446883 degrees, then West to a point described as N26.082417 degrees and W97.448864 degrees, then West to a point described as N26.082556 degrees and W97.450114 degrees, then North West to a point described as N26.083563 degrees and W97.450928 degrees, then North to a point described as N26.085326 degrees and W97.451300 degrees, then North to a point described as N26.087309 degrees and W97.450866 degrees, then West to a point described as N26.085595 degrees and W97.455223 degrees, then West to a point described as N26.085614 degrees and W97.459224 degrees, then South to a point described as N26.084022 degrees and W97.459714 degrees, then South West to a point described as N26.083157 degrees and W97.460703 degrees, then West to a point described as N26.083532 degrees and W97.461857 degrees, then North West to a point described as N26.085219 degrees and

W97.465210 degrees, then North East to a point described as N26.085968 degrees and W97.464847 degrees, then West to a point described as N26.086269 degrees and W97.466736 degrees, then West to a point described as N26.086441 degrees and W97.468572 degrees, then West to a point described as N26.086579 degrees and W97.468950 degrees, then West to a point described as N26.086053 degrees and W97.473621 degrees, then West to a point described as N26.086054 degrees and W97.474980 degrees, then North to a point described as N26.093219 degrees and W97.474352 degrees, then West to a point described as N26.093483 degrees and W97.477979 degrees, then North to a point described as N26.100733 degrees and W97.477354 degrees, then West to a point described as N26.103999 degrees and W97.521232 degrees, then North to the starting point.

- San Jose Area, Cameron County

The quarantine can be described as: Starting at a point described as N26.147071 degrees and W97.542562 degrees, then East to a point described as N26.146057 degrees and W97.534541 degrees, then South to a point described as N26.143101 degrees and W97.534914 degrees, then South to a point described as N26.140126 degrees and W97.535380 degrees, then East to a point described as N26.140551 degrees and W97.532834 degrees, then South to a point described as N26.135904 degrees and W97.533436 degrees, then South to a point described as N26.135025 degrees and W97.533572 degrees, then South to a point described as N26.131880 degrees and W97.533920 degrees, then South West to a point described as N26.130115 degrees and W97.535149 degrees, then South to a point described as N26.128106 degrees and W97.535492 degrees, then West to a point described as N26.130030 degrees and W97.552057 degrees, then North to a point described as N26.137225 degrees and W97.550962 degrees, then North to a point described as N26.137735 degrees and W97.550898 degrees, then North East to a point described as N26.137850 degrees and W97.550712 degrees, then North to a point described as N26.138476 degrees and W97.550632 degrees, then North to a point described as N26.140741 degrees and W97.550229 degrees, then East to a point described as N26.140778 degrees and W97.549976 degrees, then North to a point described as N26.144199 degrees and W97.549512 degrees, then South East to a point described as N26.143994 degrees and W97.549046 degrees, then East to a point described as N26.143855 degrees and W97.548552 degrees, then East to a point described as N26.143881 degrees and W97.548050 degrees, then East to a point described as N26.144045 degrees and W97.547449 degrees, then North East to a point described as N26.144888 degrees and W97.546087 degrees, then East to a point described as N26.144461 degrees and W97.543064 degrees, then North to the starting point.


[^0]:    ${ }^{1}$ Citrus canker is caused by Xanthomonas spp. Xanthomonas spp. refers to (1) Xanthomonas axonopodis pv. citri (Xac A, $A^{*}$ and AW) with synonyms $X$ citri pv. citri, or $X$ citri subsp. citri or $X$ campestris pv. citri or $X$ smithii subsp. citri and (2) X axonopodis pv. aurantifolii ( $\mathrm{Xac} \mathrm{B} \& \mathrm{C}$ ) with a synonym X fuscans subsp. aurantifolii.

