Statewide Quarantine Summary

149 Infested Quarantine Premises:
- 61 permanent quarantine zone premises
- 88 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

45 Exposed Quarantine Premises:
- 36 permanent quarantine zone premises
- 9 non-permanent quarantine zone premises

2,797 Adjacent/Check Quarantine Premises:
- 412 permanent quarantine zone premises
- 2,385 non-permanent quarantine zone premises

Total Quarantined Premises: 2,988
Changes since last report:
↑2 Infested  ↑1 Exposed  None Adjacent/Check

Non-Permanent Quarantine Zone Acreage: approx. 737,674 acres total
Permanent Quarantine Zone (PQZ) Acreage: approx. 173,569 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
**Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.**

### Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Monthly Fever Tick Situation Report
February 28, 2022

Statewide Quarantine Summary

147 Infested Quarantine Premises:
- 60 permanent quarantine zone premises
- 87 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

44 Exposed Quarantine Premises:
- 35 permanent quarantine zone premises
- 9 non-permanent quarantine zone premises

2,797 Adjacent/Check Quarantine Premises:
- 412 permanent quarantine zone premises
- 2,385 non-permanent quarantine zone premises

Total Quarantined Premises: 2,988
Changes since last report:
- 6 Infested
- 2 Exposed
- 15 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: approx. 729,303 acres total
Permanent Quarantine Zone (PQZ) Acreage: approx. 181,985 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus* *) annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Texas Animal Health Commission

Monthly Fever Tick Situation Report
January 31, 2022

Statewide Quarantine Summary

153 Infested Quarantine Premises:
- 62 permanent quarantine zone premises
- 91 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

46 Exposed Quarantine Premises:
- 37 permanent quarantine zone premises
- 9 non-permanent quarantine zone premises

2,782 Adjacent/Check Quarantine Premises:
- 408 permanent quarantine zone premises
- 2,374 non-permanent quarantine zone premises

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Statewide Quarantine Summary

148 Infested Quarantine Premises:
- 59 permanent quarantine zone premises
- 89 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

43 Exposed Quarantine Premises:
- 34 permanent quarantine zone premises
- 9 non-permanent quarantine zone premises

2,771 Adjacent/Check Quarantine Premises:
- 404 permanent quarantine zone premises
- 2,367 non-permanent quarantine zone premises

Total Quarantined Premises: 2,962
Changes since last report:
↑7 Infested  ↓1 Exposed  ↑40 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
approx. 734,392 acres total

Permanent Quarantine Zone (PQZ) Acreage:
approx. 190,128 acres total

For more information regarding the fever tick program and terminology used, please visit
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Texas Animal Health Commission

Monthly Fever Tick Situation Report

November 30, 2021

Statewide Quarantine Summary

141 Infested Quarantine Premises:
- 56 permanent quarantine zone premises
- 85 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

44 Exposed Quarantine Premises:
- 35 permanent quarantine zone premises
- 9 non-permanent quarantine zone premises

2,731 Adjacent/Check Quarantine Premises:
- 410 permanent quarantine zone premises
- 2,321 non-permanent quarantine zone premises

Total Quarantined Premises: 2,916
Changes since last report:
- 7 Infested
- 2 Exposed
- 14 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
approx. 727,086 acres total

Permanent Quarantine Zone (PQZ) Acreage:
approx. 190,128 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Data Source: USDA-CFTEP and TAHC

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Wells County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron County</th>
<th>Willacy County</th>
<th>Additional Texas Counties*</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td></td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>0</td>
<td>426</td>
<td>678</td>
<td>149</td>
<td>179</td>
<td>1022</td>
<td>447</td>
<td>15</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>0</td>
<td>165,404</td>
<td>291,532</td>
<td>29,094</td>
<td>42,672</td>
<td>204,044</td>
<td>172,827</td>
<td>11,642</td>
</tr>
<tr>
<td>Active Traces**</td>
<td>11</td>
<td>0</td>
<td>15</td>
<td>25</td>
<td>3</td>
<td>0</td>
<td>177</td>
<td>0</td>
</tr>
</tbody>
</table>


**Active Traces:** When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.
Texas Animal Health Commission

Monthly Fever Tick Situation Report

October 31, 2021

Statewide Quarantine Summary

134 Infested Quarantine Premises:
- 54 permanent quarantine zone premises
- 80 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

42 Exposed Quarantine Premises:
- 33 permanent quarantine zone premises
- 9 non-permanent quarantine zone premises

2,717 Adjacent/Check Quarantine Premises:
- 408 permanent quarantine zone premises
- 2,309 non-permanent quarantine zone premises

Total Quarantined Premises: 2,893
Changes since last report:
- 5 Infested
- 4 Exposed
- 84 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
approx. 724,192 acres total

Permanent Quarantine Zone (PQZ) Acreage:
approx. 188,800 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Texas Animal Health Commission


Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.

Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Data Source: USDA-CFTEP and TAHC
Statewide Quarantine Summary

139 Infested Quarantine Premises:
- 57 permanent quarantine zone premises
- 82 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

46 Exposed Quarantine Premises:
- 33 permanent quarantine zone premises
- 13 non-permanent quarantine zone premises

2,801 Adjacent/Check Quarantine Premises:
- 407 permanent quarantine zone premises
- 2,394 non-permanent quarantine zone premises

Total Quarantined Premises: 2,986
Changes since last report: ↓6 Infested  ↓1 Exposed  ↑54 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: approx. 722,361 acres total
Permanent Quarantine Zone (PQZ) Acreage: approx. 188,005 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
**Active Traces**: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.

### Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus* annulatus) and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website**: [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Monthly Fever Tick Situation Report

August 31, 2021

Statewide Quarantine Summary

145 Infested Quarantine Premises:
- 59 permanent quarantine zone premises
- 86 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

47 Exposed Quarantine Premises:
- 31 permanent quarantine zone premises
- 16 non-permanent quarantine zone premises

2,747 Adjacent/Check Quarantine Premises:
- 402 permanent quarantine zone premises
- 2,345 non-permanent quarantine zone premises

Total Quarantined Premises: 2,939
Changes since last report:
- 6 Infested
- 1 Exposed
- 10 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
approx. 716,718 acres total

Permanent Quarantine Zone (PQZ) Acreage:
approx. 187,566 acres total

Texas Fever Tick Quarantine Areas

For more information regarding the fever tick program and terminology used, please visit
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Statewide Quarantine Summary

139 Infested Quarantine Premises:
- 56 permanent quarantine zone premises
- 83 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

46 Exposed Quarantine Premises:
- 30 permanent quarantine zone premises
- 16 non-permanent quarantine zone premises

2,737 Adjacent/Check Quarantine Premises:
- 414 permanent quarantine zone premises
- 2,323 non-permanent quarantine zone premises

Total Quarantined Premises: 2,922
Changes since last report:
↑9 Infested  ↓10 Exposed  ↓7 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: approx. 716,718 acres total

Permanent Quarantine Zone (PQZ) Acreage: approx. 187,566 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website**: [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Texas Animal Health Commission

Monthly Fever Tick Situation Report
June 30, 2021

Statewide Quarantine Summary

130 Infested Quarantine Premises:
- 47 permanent quarantine zone premises
- 83 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

56 Exposed Quarantine Premises:
- 26 permanent quarantine zone premises
- 30 non-permanent quarantine zone premises

2,744 Adjacent/Check Quarantine Premises:
- 410 permanent quarantine zone premises
- 2,334 non-permanent quarantine zone premises

Total Quarantined Premises: 2,930
Changes since last report:
- 20 Infested
- 0 Exposed
- 49 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 727,594

Permanent Quarantine Zone (PQZ) Acreage: approx. 187,448 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Statewide Quarantine Summary

150 Infested Quarantine Premises:
- 46 permanent quarantine zone premises
- 104 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

56 Exposed Quarantine Premises:
- 26 permanent quarantine zone premises
- 30 non-permanent quarantine zone premises

2,793 Adjacent/Check Quarantine Premises:
- 424 permanent quarantine zone premises
- 2,369 non-permanent quarantine zone premises

Total Quarantined Premises: 2,999
Changes since last report:
↓26 Infested  ↓12 Exposed  ↑8 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 733,792

Permanent Quarantine Zone (PQZ) Acreage: approx. 187,448 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Data Source: USDA-CFTEP and TAHC
Texas Animal Health Commission

Monthly Fever Tick Situation Report
April 30, 2021

Statewide Quarantine Summary

176 Infested Quarantine Premises:
- 69 permanent quarantine zone premises
- 107 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

68 Exposed Quarantine Premises:
- 32 permanent quarantine zone premises
- 36 non-permanent quarantine zone premises

2,785 Adjacent/Check Quarantine Premises:
- 398 permanent quarantine zone premises
- 2,387 non-permanent quarantine zone premises

Total Quarantined Premises: 3,029
Changes since last report:
▲ 2 Infested ▲ 2 Exposed ▲ 51 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
796,866

Permanent Quarantine Zone (PQZ) Acreage:
approx. 185,862 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
### Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

---

**Table**

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Wells County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>4</td>
<td>16</td>
<td>578</td>
<td>588</td>
<td>145</td>
<td>112</td>
<td>541</td>
<td>1018</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>25</td>
<td>10,154</td>
<td>250,873</td>
<td>256,717</td>
<td>33,913</td>
<td>29,095</td>
<td>184,816</td>
<td>200,846</td>
</tr>
<tr>
<td>Active Traces*</td>
<td>23</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>25</td>
<td>358</td>
<td>12</td>
</tr>
</tbody>
</table>

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.*

Data Source: USDA-CFTEP and TAHC
Statewide Quarantine Summary

174 Infested Quarantine Premises:
- 71 permanent quarantine zone premises
- 103 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

66 Exposed Quarantine Premises:
- 29 permanent quarantine zone premises
- 37 non-permanent quarantine zone premises

2,734 Adjacent/Check Quarantine Premises:
- 403 permanent quarantine zone premises
- 2,331 non-permanent quarantine zone premises

Total Quarantined Premises: 2,974
Changes since last report:
pike left: Infested 2
surge up: Exposed 1
surge left: Adjacent/Check 4

Non-Permanent Quarantine Zone Acreage:
761,379

Permanent Quarantine Zone (PQZ) Acreage:
approx. 184,620 acres total
Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Data Source: USDA-CFTEP and TAHC
Statewide Quarantine Summary

176 Infested Quarantine Premises:
- 73 permanent quarantine zone premises
- 103 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

65 Exposed Quarantine Premises:
- 28 permanent quarantine zone premises
- 37 non-permanent quarantine zone premises

2,738 Adjacent/Check Quarantine Premises:
- 400 permanent quarantine zone premises
- 2,338 non-permanent quarantine zone premises

Total Quarantined Premises: 2,979
Changes since last report:
↘12 Infested  ↓5 Exposed  ↑21 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 764,629

Permanent Quarantine Zone (PQZ) Acreage: approx. 185,940 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Data Source: USDA-CFTEP and TAHC
Monthly Fever Tick Situation Report
January 31, 2021

Statewide Quarantine Summary

188 Infested Quarantine Premises:
- 80 permanent quarantine zone premises
- 108 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Starr, Webb, Willacy and Zapata

70 Exposed Quarantine Premises:
- 28 permanent quarantine zone premises
- 42 non-permanent quarantine zone premises

2,717 Adjacent/Check Quarantine Premises:
- 394 permanent quarantine zone premises
- 2,323 non-permanent quarantine zone premises

Total Quarantined Premises: 2,975
Changes since last report:
- 3 Infested
- 2 Exposed
- 4 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
759,047

Permanent Quarantine Zone (PQZ) Acreage:
approx. 189,239 acres total

For more information regarding the fever tick program and terminology used, please visit
<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Wells County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
</tr>
<tr>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
</tr>
<tr>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
</tr>
<tr>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
</tr>
<tr>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
</tr>
<tr>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
</tr>
<tr>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
</tr>
<tr>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
</tr>
</tbody>
</table>

**Quarantined Premises**

- 5
- 17
- 584
- 598
- 176
- 53
- 533
- 988

**Acreage Quarantined**

- 2,852
- 10,978
- 241,749
- 262,641
- 32,845
- 1,114
- 179,978
- 200,355

**Active Traces***

- 28
- 0
- 0
- 0
- 0
- 45
- 570
- 25

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.

---

**Fever Tick Information & Resources**

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**

- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Data Source: USDA-CFTEP and TAHC
Texas Fever Tick Situation Report
December 31, 2020

Statewide Quarantine Summary

191 Infested Quarantine Premises:
- 84 permanent quarantine zone premises
- 107 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

72 Exposed Quarantine Premises:
- 29 permanent quarantine zone premises
- 43 non-permanent quarantine zone premises

2,721 Adjacent/Check Quarantine Premises:
- 392 permanent quarantine zone premises
- 2,329 non-permanent quarantine zone premises

Total Quarantined Premises: 2,984
Changes since last report:
9 Infested 2 Exposed 424 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
786,172

Permanent Quarantine Zone (PQZ) Acreage:
approx. 197,201 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** https://www.tahc.texas.gov/animal_health/feverticks-pests/
- **USDA Website:** https://www.aphis.usda.gov/aphis/ourfocus/animalhealth/animal-disease-information/cattle-disease-information/cattle-vector-borne-diseases
Statewide Quarantine Summary

182 Infested Quarantine Premises:
- 84 permanent quarantine zone premises
- 98 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

70 Exposed Quarantine Premises:
- 27 permanent quarantine zone premises
- 43 non-permanent quarantine zone premises

3,145 Adjacent/Check Quarantine Premises:
- 390 permanent quarantine zone premises
- 2,755 non-permanent quarantine zone premises

Total Quarantined Premises: 3,397
Changes since last report:
↑4 Infested  ↓14 Exposed  ↑38 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
804,963

Permanent Quarantine Zone (PQZ) Acreage:
approx. 216,804 acres total

For more information regarding the fever tick program and terminology used, please visit
Texas Animal Health Commission

Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.

Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

<table>
<thead>
<tr>
<th>County</th>
<th>Jim Wells</th>
<th>Maverick</th>
<th>Webb</th>
<th>Zapata</th>
<th>Starr</th>
<th>Hidalgo</th>
<th>Willacy</th>
<th>Cameron</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Quarantine Area Type</strong></td>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td><strong>Quarantined Premises</strong></td>
<td>452</td>
<td>16</td>
<td>585</td>
<td>598</td>
<td>176</td>
<td>39</td>
<td>525</td>
<td>981</td>
</tr>
<tr>
<td><strong>Acreage Quarantined</strong></td>
<td>22,278</td>
<td>38,708</td>
<td>283,126</td>
<td>257,084</td>
<td>39,732</td>
<td>506</td>
<td>179,978</td>
<td>200,355</td>
</tr>
<tr>
<td><strong>Active Traces</strong>*</td>
<td>34</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>31</td>
<td>606</td>
<td>32</td>
</tr>
</tbody>
</table>

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.*

Data Source: USDA-CFTEP and TAHC
Texas Animal Health Commission

Monthly Fever Tick Situation Report

October 31, 2020

Statewide Quarantine Summary

178 Infested Quarantine Premises:
- 81 permanent quarantine zone premises
- 97 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

84 Exposed Quarantine Premises:
- 26 permanent quarantine zone premises
- 51 non-permanent quarantine zone premises

3,107 Adjacent/Check Quarantine Premises:
- 391 permanent quarantine zone premises
- 2,716 non-permanent quarantine zone premises

Total Quarantined Premises: 3,362

Changes since last report:
0 Infested \(\downarrow\) 7 Exposed \(\uparrow\) 8 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
809,128

Permanent Quarantine Zone (PQZ) Acreage:
approx. 216,804 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Texas Animal Health Commission

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.

Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Data Source: USDA-CFTEP and TAHC
Monthly Fever Tick Situation Report
September 30, 2020

Statewide Quarantine Summary

178 Infested Quarantine Premises:
- 78 permanent quarantine zone premises
- 100 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

84 Exposed Quarantine Premises:
- 28 permanent quarantine zone premises
- 56 non-permanent quarantine zone premises

3,099 Adjacent/Check Quarantine Premises:
- 400 permanent quarantine zone premises
- 2,699 non-permanent quarantine zone premises

Total Quarantined Premises: 3,361
Changes since last report:
↑1 Infested  ↓8 Exposed  ↓14 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
809,128

Permanent Quarantine Zone (PQZ) Acreage:
approx. 216,804 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Since 1893 SERVING TEXAS ANIMAL AGRICULTURE

Texas Animal Health Commission

Jim Wells County
Maverick County
Webb County
Zapata County
Starr County
Hidalgo County
Willacy County
Cameron County

Quarantine Area Type | CPQA | CPQA & PQZ | CPQA & PQZ | CPQA & PQZ | CPQA & PQZ | CPQA | TPQA, CPQA & PQZ
---|---|---|---|---|---|---|---
Quarantined Premises | 452 | 16 | 597 | 598 | 176 | 34 | 516 | 933
Acreage Quarantined | 22,281 | 38,708 | 283,126 | 257,084 | 39,732 | 506 | 179,978 | 200,355
Active Traces* | 66 | 0 | 0 | 0 | 0 | 34 | 725 | 43

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.

Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The *Babesia* organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Data Source: USDA-CFTEP and TAHC
**Monthly Fever Tick Situation Report**  
**August 31, 2020**

### Statewide Quarantine Summary

177 Infested Quarantine Premises:
- 76 permanent quarantine zone premises
- 101 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

92 Exposed Quarantine Premises:
- 32 permanent quarantine zone premises
- 60 non-permanent quarantine zone premises

3,113 Adjacent/Check Quarantine Premises:
- 399 permanent quarantine zone premises
- 2,714 non-permanent quarantine zone premises

**Total Quarantined Premises:** 3,113  
Changes since last report:  
↑4 Infested ↑5 Exposed ↑13 Adjacent/Check

**Non-Permanent Quarantine Zone Acreage:** 856,821

**Permanent Quarantine Zone (PQZ) Acreage:** approx. 216,804 acres total

---

**Total Infested Quarantines by Quarter**

For more information regarding the fever tick program and terminology used, please visit [http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf](http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf)
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website**: [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Monthly Fever Tick Situation Report
July 31, 2020

Statewide Quarantine Summary

173 Infested Quarantine Premises:
- 73 permanent quarantine zone premises
- 100 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

87 Exposed Quarantine Premises:
- 32 permanent quarantine zone premises
- 55 non-permanent quarantine zone premises

3,100 Adjacent/Check Quarantine Premises:
- 398 permanent quarantine zone premises
- 2,702 non-permanent quarantine zone premises

Total Quarantined Premises: 3,360
Changes since last report:
↑5 Infested ↑8 Exposed ↓165 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 866,347
Permanent Quarantine Zone (PQZ) Acreage: approx. 209,543 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Monthly Fever Tick Situation Report
June 30, 2020

Statewide Quarantine Summary

168 Infested Quarantine Premises:
- 69 permanent quarantine zone premises
- 99 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

79 Exposed Quarantine Premises:
- 29 permanent quarantine zone premises
- 50 non-permanent quarantine zone premises

3,265 Adjacent/Check Quarantine Premises:
- 402 permanent quarantine zone premises
- 2,863 non-permanent quarantine zone premises

Total Quarantined Premises: 3,512
Changes since last report:
↓1 Infested ↑7 Exposed ↑11 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
866,347

Permanent Quarantine Zone (PQZ) Acreage:
approx. 209,543 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

---

**Fever Tick Data by Texas County**

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Jim Wells County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>10</td>
<td>457</td>
<td>0</td>
<td>15</td>
<td>740</td>
<td>594</td>
<td>186</td>
<td>115</td>
<td>476</td>
<td>875</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>4,162</td>
<td>22,281</td>
<td>0</td>
<td>32,764</td>
<td>334,982</td>
<td>255,881</td>
<td>29,609</td>
<td>237</td>
<td>179,648</td>
<td>199,902</td>
</tr>
<tr>
<td>Active Traces*</td>
<td>0</td>
<td>18</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>47</td>
<td>435</td>
<td>30</td>
</tr>
</tbody>
</table>

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.*

Data Source: USDA-CFT EP and TAHC
Statewide Quarantine Summary

169 Infested Quarantine Premises:
- 64 permanent quarantine zone premises
- 105 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

72 Exposed Quarantine Premises:
- 26 permanent quarantine zone premises
- 46 non-permanent quarantine zone premises

3,254 Adjacent/Check Quarantine Premises:
- 416 permanent quarantine zone premises
- 2,838 non-permanent quarantine zone premises

Total Quarantined Premises: 3,495
Changes since last report:
- 5 Infested
- 10 Exposed
- 29 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 866,347
Permanent Quarantine Zone (PQZ) Acreage: approx. 209,543 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Data by Texas County

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Jim Wells County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA, CPQA &amp; PQZ</td>
<td></td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>10</td>
<td>457</td>
<td>0</td>
<td>31</td>
<td>740</td>
<td>597</td>
<td>179</td>
<td>106</td>
<td>476</td>
<td>862</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>4,162</td>
<td>22,281</td>
<td>0</td>
<td>32,764</td>
<td>351,406</td>
<td>255,881</td>
<td>29,609</td>
<td>237</td>
<td>179,648</td>
<td>199,902</td>
</tr>
<tr>
<td>Active Traces*</td>
<td>0</td>
<td>40</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>62</td>
<td>348</td>
<td>32</td>
</tr>
</tbody>
</table>

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.

Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Texas Animal Health Commission

Monthly Fever Tick Situation Report
April 30, 2020

Statewide Quarantine Summary

164 Infested Quarantine Premises:
- 55 permanent quarantine zone premises
- 109 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

62 Exposed Quarantine Premises:
- 24 permanent quarantine zone premises
- 38 non-permanent quarantine zone premises

3,225 Adjacent/Check Quarantine Premises:
- 422 permanent quarantine zone premises
- 2,803 non-permanent quarantine zone premises

Total Quarantined Premises: 3,451
Changes since last report:
↑3 Infested ↓7 Exposed ↑105 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 878,210
Permanent Quarantine Zone (PQZ) Acreage: approx. 210,511 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Data by Texas County

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Jim Wells County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>10</td>
<td>453</td>
<td>0</td>
<td>29</td>
<td>779</td>
<td>601</td>
<td>168</td>
<td>93</td>
<td>433</td>
<td>841</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>18,524</td>
<td>21,934</td>
<td>0</td>
<td>32,764</td>
<td>351,406</td>
<td>255,086</td>
<td>29,609</td>
<td>315</td>
<td>179,182</td>
<td>199,902</td>
</tr>
<tr>
<td>Active Traces*</td>
<td>0</td>
<td>51</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>72</td>
<td>9</td>
<td>42</td>
</tr>
</tbody>
</table>

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.

Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Data Source: USDA-CFTEP and TAHC
Statewide Quarantine Summary

161 Infested Quarantine Premises:
- 57 permanent quarantine zone premises
- 104 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

69 Exposed Quarantine Premises:
- 24 permanent quarantine zone premises
- 45 non-permanent quarantine zone premises

3,120 Adjacent/Check Quarantine Premises:
- 427 permanent quarantine zone premises
- 2,693 non-permanent quarantine zone premises

Total Quarantined Premises: 3,350
Changes since last report:
7 Infested  1 Exposed  62 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
875,567

Permanent Quarantine Zone (PQZ) Acreage:
approx. 227,696 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website**: [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Monthly Fever Tick Situation Report  
February 29, 2020

Statewide Quarantine Summary

154 Infested Quarantine Premises:
- 54 permanent quarantine zone premises
- 100 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

68 Exposed Quarantine Premises:
- 26 permanent quarantine zone premises
- 42 non-permanent quarantine zone premises

3,058 Adjacent/Check Quarantine Premises:
- 431 permanent quarantine zone premises
- 2,627 non-permanent quarantine zone premises

Total Quarantined Premises: 3,280
Changes since last report:
↘7 Infested ↑8 Exposed ↑86 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 875,567

Permanent Quarantine Zone (PQZ) Acreage: approx. 227,696 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- TAHC Website: [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Data Source: USDA-CFTEP and TAHC
Monthly Fever Tick Situation Report
January 31, 2020

Statewide Quarantine Summary

161 Infested Quarantine Premises:
- 58 permanent quarantine zone premises
- 103 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

60 Exposed Quarantine Premises:
- 26 permanent quarantine zone premises
- 34 non-permanent quarantine zone premises

2,972 Adjacent/Check Quarantine Premises:
- 424 permanent quarantine zone premises
- 2,548 non-permanent quarantine zone premises

Total Quarantined Premises: 3,193
Changes since last report:

! 2 Infested 1 Exposed 16 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 861,962
Permanent Quarantine Zone (PQZ) Acreage:
approx. 226,704 acres total

For more information regarding the fever tick program and terminology used, please visit
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

---

**Fever Tick Data by Texas County**

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Jim Wells County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>10</td>
<td>418</td>
<td>0</td>
<td>29</td>
<td>777</td>
<td>595</td>
<td>143</td>
<td>1</td>
<td>428</td>
<td>749</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>18,524</td>
<td>21,934</td>
<td>16,903</td>
<td>29,853</td>
<td>337,599</td>
<td>262,075</td>
<td>29,609</td>
<td>315</td>
<td>179,050</td>
<td>192,803</td>
</tr>
<tr>
<td>Active Traces*</td>
<td>0</td>
<td>61</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.*

Data Source: USDA-CFTEP and TAHC
Monthly Fever Tick Situation Report
December 31, 2019

Statewide Quarantine Summary

159 Infested Quarantine Premises:
- 54 permanent quarantine zone premises
- 105 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

61 Exposed Quarantine Premises:
- 28 permanent quarantine zone premises
- 33 non-permanent quarantine zone premises

2,956 Adjacent/Check Quarantine Premises:
- 441 permanent quarantine zone premises
- 2,515 non-permanent quarantine zone premises

Total Quarantined Premises: 3,176
Changes since last report:
▽ 5 Infested  ▼ 3 Exposed  ▲ 8 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 949,559

Permanent Quarantine Zone (PQZ) Acreage: approx. 222,685 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Texas Animal Health Commission

Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

Fever Tick Data by Texas County

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Jim Wells County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
<td>CPQA</td>
<td>CPQA</td>
<td></td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>10</td>
<td>418</td>
<td>0</td>
<td>31</td>
<td>770</td>
<td>596</td>
<td>143</td>
<td>1</td>
<td>433</td>
<td>729</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>18,524</td>
<td>21,924</td>
<td>16,903</td>
<td>29,853</td>
<td>334,921</td>
<td>239,625</td>
<td>52,433</td>
<td>315</td>
<td>172,671</td>
<td>193,744</td>
</tr>
<tr>
<td>Active Traces*</td>
<td>0</td>
<td>61</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.*
Texas Animal Health Commission

Monthly Fever Tick Situation Report
November 30, 2019

Statewide Quarantine Summary

164 Infested Quarantine Premises:
- 57 permanent quarantine zone premises
- 107 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

64 Exposed Quarantine Premises:
- 28 permanent quarantine zone premises
- 36 non-permanent quarantine zone premises

2,948 Adjacent/Check Quarantine Premises:
- 431 permanent quarantine zone premises
- 2,517 non-permanent quarantine zone premises

Total Quarantined Premises: 3,176
Changes since last report:
⬆ 6 Infested  ➲ 20 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 949,559
Permanent Quarantine Zone (PQZ) Acreage: approx. 222,685 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

---

**Fever Tick Data by Texas County**

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Jim Wells County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>10</td>
<td>418</td>
<td>0</td>
<td>31</td>
<td>777</td>
<td>602</td>
<td>129</td>
<td>1</td>
<td>433</td>
<td>706</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>18,524</td>
<td>21,924</td>
<td>16,903</td>
<td>29,853</td>
<td>334,921</td>
<td>239,625</td>
<td>52,433</td>
<td>315</td>
<td>172,671</td>
<td>193,744</td>
</tr>
<tr>
<td>Active Traces*</td>
<td>0</td>
<td>75</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.*

Data Source: USDA-CFTEP and TAHC
Statewide Quarantine Summary

181 Infested Quarantine Premises:
   - 51 permanent quarantine zone premises
   - 107 non-permanent quarantine zone premises
   - Counties with infested premises quarantines include: Cameron, Jim Wells, Starr, Webb, Willacy and Zapata

59 Exposed Quarantine Premises:
   - 27 permanent quarantine zone premises
   - 37 non-permanent quarantine zone premises

2,928 Adjacent/Check Quarantine Premises:
   - 442 permanent quarantine zone premises
   - 2,486 non-permanent quarantine zone premises

Total Quarantined Premises: 3,150
Changes since last report:
↓23 Infested ↑5 Exposed ↑47 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 859,284

Permanent Quarantine Zone (PQZ) Acreage: approx. 221,630 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

---

Fever Tick Data by Texas County

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Jim Wells County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>10</td>
<td>416</td>
<td>0</td>
<td>32</td>
<td>776</td>
<td>599</td>
<td>200</td>
<td>3</td>
<td>433</td>
<td>683</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>18,524</td>
<td>21,924</td>
<td>16,903</td>
<td>29,853</td>
<td>334,921</td>
<td>239,625</td>
<td>52,433</td>
<td>315</td>
<td>172,671</td>
<td>193,744</td>
</tr>
<tr>
<td>Active Traces*</td>
<td>0</td>
<td>90</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

*Active Traces: When fever ticks are found on a premises, TAHC and/or USDA will conduct an epidemiological investigation. This includes tracing the animal movements on and off of the infested premises in order to prevent the spread and find the source.*
Texas Animal Health Commission

Monthly Fever Tick Situation Report
September 30, 2019

Statewide Quarantine Summary

**181 Infested Quarantine Premises:**
- 58 permanent quarantine zone premises
- 123 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Maverick, Starr, Webb, Willacy and Zapata

**59 Exposed Quarantine Premises:**
- 28 permanent quarantine zone premises
- 31 non-permanent quarantine zone premises

**2,881 Adjacent/Check Quarantine Premises:**
- 433 permanent quarantine zone premises
- 2,448 non-permanent quarantine zone premises

**Total Quarantined Premises:** 3,121

Changes since last report:

↓3 Infested  Exposed  ↑75 Adjacent/Check

**Non-Permanent Quarantine Zone Acreage:**
861,014

**Permanent Quarantine Zone (PQZ) Acreage:**
approx. 221,630 acres total

Texas Fever Tick Quarantine Areas

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry. These ticks are capable of carrying the protozoa, or microscopic parasites, *Babesia bovis* or *B. bigemina*, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The USDA-Animal and Plant Health Inspection Service-Veterinary Services (APHIS-VS) and Texas Animal Health Commission (TAHC) work together to protect and prevent land, premises, and animals from the deadly cattle disease that can be transmitted by the fever tick.

**Website & General Information:**
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
## Statewide Quarantine Summary

184 Infested Quarantine Premises:
- 59 permanent quarantine zone premises
- 126 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Maverick, Starr, Webb, Willacy and Zapata

59 Exposed Quarantine Premises:
- 29 permanent quarantine zone premises
- 30 non-permanent quarantine zone premises

2,806 Adjacent/Check Quarantine Premises:
- 433 permanent quarantine zone premises
- 2,373 non-permanent quarantine zone premises

### Texas Fever Tick Quarantine Areas

Total Infested Quarantine Areas: 184
- 59 permanent quarantine zone premises
- 126 non-permanent quarantine zone premises

59 Exposed Quarantine Areas:
- 29 permanent quarantine zone premises
- 30 non-permanent quarantine zone premises

2,806 Adjacent/Check Quarantine Areas:
- 433 permanent quarantine zone premises
- 2,373 non-permanent quarantine zone premises

Total Quarantined Premises: 3,049

Changes since last report:
- Infested
- Exposed
- Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 846,303

Permanent Quarantine Zone (PQZ) Acreage: approx. 221,630 acres total

### Total Infested Quarantines by Quarter

For more information regarding the fever tick program and terminology used, please visit [http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf](http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf)
Fever Tick Data by Texas County

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Jim Wells County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>10</td>
<td>298</td>
<td>0</td>
<td>32</td>
<td>773</td>
<td>598</td>
<td>196</td>
<td>2</td>
<td>433</td>
<td>671</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>6,970</td>
<td>19,477</td>
<td>16,903</td>
<td>29,853</td>
<td>334,921</td>
<td>239,214</td>
<td>52,433</td>
<td>315</td>
<td>174,102</td>
<td>193,744</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC

Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as Rhipicephalus (formerly Boophilus) annulatus and R. microplus, are a significant threat to the United States cattle industry.

These ticks are capable of carrying the protozoa, or microscopic parasites, Babesia bovis or B. bigemina, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The fever tick has been a threat to American agriculture for generations. The disease caused enormous economic losses to the U.S. cattle industry in the late 1800s and early 1900s. The TAHC and the USDA - Animal and Plant Health Inspection Service - Veterinary Services works together to protect the state and nation from the pest and its repercussions.

Website & General Information:
- **TAHC Website**: [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Texas Animal Health Commission

Monthly Fever Tick Situation Report
July 31, 2019

Statewide Quarantine Summary

183 Infested Quarantine Premises:
- 57 permanent quarantine zone premises
- 126 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Jim Wells, Maverick, Starr, Webb, Willacy and Zapata

57 Exposed Quarantine Premises:
- 31 permanent quarantine zone premises
- 26 non-permanent quarantine zone premises

2,595 Adjacent/Check Quarantine Premises:
- 432 permanent quarantine zone premises
- 2,163 non-permanent quarantine zone premises

For more information regarding the fever tick program and terminology used, please visit
Fever Tick Data by Texas County

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Jim Wells County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Willacy County</th>
<th>Cameron County</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantined Premises</td>
<td>10</td>
<td>624</td>
<td>0</td>
<td>32</td>
<td>773</td>
<td>597</td>
<td>194</td>
<td>2</td>
<td>433</td>
<td>648</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>6,970</td>
<td>19,477</td>
<td>16,903</td>
<td>29,853</td>
<td>305,014</td>
<td>198,701</td>
<td>52,089</td>
<td>315</td>
<td>174,102</td>
<td>193,744</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC

Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as Rhipicephalus (formerly Boophilus) annulatus and R. microplus, are a significant threat to the United States cattle industry.

These ticks are capable of carrying the protozoa, or microscopic parasites, Babesia bovis or B. bigemina, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The fever tick has been a threat to American agriculture for generations. The disease caused enormous economic losses to the U.S. cattle industry in the late 1800s and early 1900s. The TAHC and the USDA - Animal and Plant Health Inspection Service - Veterinary Services works together to protect the state and nation from the pest and its repercussions.

Website & General Information:
- **TAHC Website**: [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)
Statewide Quarantine Summary

185 Infested Quarantine Premises:
- 57 permanent quarantine zone premises
- 128 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Maverick, Starr, Webb, Willacy and Zapata

54 Exposed Quarantine Premises:
- 28 permanent quarantine zone premises
- 26 non-permanent quarantine zone premises

2,432 Adjacent/Check Quarantine Premises:
- 441 permanent quarantine zone premises
- 1,991 non-permanent quarantine zone premises

Total Quarantined Premises: 2,671
Changes since last report:
↑14 Infested  ↑1 Exposed  ↑6 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 732,338

Permanent Quarantine Zone (PQZ) Acreage:
approx. 221,286 acres total

For more information regarding the fever tick program and terminology used, please visit
Fever Tick Information & Resources

Cattle Fever Ticks, known scientifically as *Rhipicephalus* (formerly *Boophilus*) *annulatus* and *R. microplus*, are a significant threat to the United States cattle industry.

These ticks are capable of carrying the protozoa, or microscopic parasites, Babesia bovis or B. bigemina, commonly known as cattle fever. The Babesia organism attacks and destroys red blood cells, causing acute anemia, high fever, and enlargement of the spleen and liver, ultimately resulting in death for up to 90 percent of susceptible cattle.

The fever tick has been a threat to American agriculture for generations. The disease caused enormous economic losses to the U.S. cattle industry in the late 1800s and early 1900s. Since that time, the TAHC and the USDA - Animal and Plant Health Inspection Service - Veterinary Services works together to protect the state and nation from the pest and its repercussions.

Website & General Information:
- **TAHC Website:** [https://www.tahc.texas.gov/animal_health/feverticks-pests/](https://www.tahc.texas.gov/animal_health/feverticks-pests/)

---

Fever Tick Data by Texas County

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>10</td>
<td>3</td>
<td>33</td>
<td>774</td>
<td>606</td>
<td>191</td>
<td>2</td>
<td>1,023</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>6,970</td>
<td>16,903</td>
<td>29,853</td>
<td>305,014</td>
<td>198,701</td>
<td>52,089</td>
<td>315</td>
<td>343,778</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC*
Texas Animal Health Commission

Monthly Fever Tick Situation Report
May 31, 2019

Statewide Quarantine Summary

171 Infested Quarantine Premises:
- 48 permanent quarantine zone premises
- 123 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Maverick, Starr, Webb, Willacy and Zapata

53 Exposed Quarantine Premises:
- 27 permanent quarantine zone premises
- 26 non-permanent quarantine zone premises

2,426 Adjacent/Check Quarantine Premises:
- 448 permanent quarantine zone premises
- 1,978 non-permanent quarantine zone premises

Total Quarantined Premises: 2,650
Changes since last report:
ущ 7 Infested ущ 5 Exposed ущ 89 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
732,105

Permanent Quarantine Zone (PQZ) Acreage:
approx. 221,111 acres total

Texas Fever Tick Quarantine Areas

Total Infested Quarantines by Quarter

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

Fever Tick Affected Counties

<table>
<thead>
<tr>
<th>Counties with Trace Investigations:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jim Hogg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Counties with Completed Trace Investigations:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jim Hogg</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Jim Hogg County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantined Premises</td>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td>10</td>
<td>0</td>
<td>0</td>
<td>36</td>
<td>761</td>
<td>599</td>
<td>194</td>
<td>2</td>
<td>1,019</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>6,970</td>
<td>16,903</td>
<td>29,853</td>
<td>305,014</td>
<td>198,701</td>
<td>51,291</td>
<td>315</td>
<td>344,168</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC
Texas Animal Health Commission

Monthly Fever Tick Situation Report
April 30, 2019

Statewide Quarantine Summary

164 Infested Quarantine Premises:
- 45 permanent quarantine zone premises
- 119 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Maverick, Starr, Webb, Willacy and Zapata

48 Exposed Quarantine Premises:
- 24 permanent quarantine zone premises
- 24 non-permanent quarantine zone premises

2,347 Adjacent/Check Quarantine Premises:
- 440 permanent quarantine zone premises
- 1,907 non-permanent quarantine zone premises

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Texas Fever Tick Quarantine Areas

Total Quarantined Premises: 2,559
Changes since last report:
⬆️ 9 Infested  ⬇️ 2 Exposed  ⬇️ 108 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
752,380

Permanent Quarantine Zone (PQZ) Acreage:
approx. 225,892 acres total

Total Infested Quarantines by Quarter

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

<table>
<thead>
<tr>
<th>County</th>
<th>Quarantine Area Type</th>
<th>Quarantined Premises</th>
<th>Acreage Quarantined</th>
<th>Texas Traces Since Sept. 1, 2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kinney County</td>
<td>PQZ</td>
<td>3</td>
<td>16,903</td>
<td>0</td>
</tr>
<tr>
<td>Maverick County</td>
<td>CPQA &amp; PQZ</td>
<td>32</td>
<td>29,853</td>
<td>0</td>
</tr>
<tr>
<td>Webb County</td>
<td>CPQA &amp; PQZ</td>
<td>717</td>
<td>305,014</td>
<td>51</td>
</tr>
<tr>
<td>Zapata County</td>
<td>CPQA &amp; PQZ</td>
<td>596</td>
<td>198,701</td>
<td>124</td>
</tr>
<tr>
<td>Starr County</td>
<td>CPQA &amp; PQZ</td>
<td>172</td>
<td>85,058</td>
<td>164</td>
</tr>
<tr>
<td>Hidalgo County</td>
<td>CPQA &amp; PQZ</td>
<td>3</td>
<td>315</td>
<td>83</td>
</tr>
<tr>
<td>Cameron &amp; Willacy Counties</td>
<td>TPQA, CPQA &amp; PQZ</td>
<td>993</td>
<td>342,427</td>
<td>9</td>
</tr>
</tbody>
</table>

Fever Tick Affected Counties

Counts with Trace Investigations:
- Atascosa
- Bailey
- Bastrop
- Baylor
- Bee
- Bell
- Bexar
- Brooks
- Burleson
- Caldwell
- Calhoun
- Cameron
- Carson
- Castro
- Colorado
- Dallam
- Deaf Smith
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Falls
- Fayette
- Floyd
- Franklin
- Frio
- Goliad
- Gonzales
- Guadalupe
- Hansford
- Hardeman
- Hartley
- Hays
- Hemphill
- Hidalgo
- Hood
- Irion
- Jack
- Jackson
- Jim Hogg
- Jim Wells
- Karnes
- Kendall
- Kleberg
- Knox
- La Salle
- Lamb
- Lampasas
- Lavaca
- Lee
- Limestone
- Lipscomb
- Live Oak
- McLennan
- McMullen
- Medina
- Milam
- Mills
- Mitchell
- Moore
- Nueces
- Parker
- Parmer
- Randall
- Roberts
- Robertson
- Runnels
- San Patricio
- Starr
- Sutton
- Swisher
- Tom Green
- Uvalde
- Victoria
- Webb
- Wharton
- Wheeler
- Willacy
- Wilson
- Zavala
- Zapata

*Data Source: USDA-CFTEP and TAHC*
Texas Animal Health Commission

Monthly Fever Tick Situation Report
March 31, 2019

Statewide Quarantine Summary

155 Infested Quarantine Premises:
   - 42 permanent quarantine zone premises
   - 113 non-permanent quarantine zone premises
   - Counties with infested premises quarantines include: Cameron, Maverick, Starr, Webb, Willacy and Zapata

50 Exposed Quarantine Premises:
   - 27 permanent quarantine zone premises
   - 23 non-permanent quarantine zone premises

2,455 Adjacent/Check Quarantine Premises:
   - 469 permanent quarantine zone premises
   - 1,986 non-permanent quarantine zone premises

Total Quarantined Premises: 2,660
Changes since last report:
   ↑1 Infested  ↓2 Exposed  ↑6 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
744,566

Permanent Quarantine Zone (PQZ) Acreage:
approx. 225,892 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

Fever Tick Affected Counties
Counties with Trace Investigations:
Counties with Completed Trace Investigations:

<table>
<thead>
<tr>
<th>Atascosa</th>
<th>Goliad</th>
<th>McLennan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bailey</td>
<td>Gonzales</td>
<td>McMullen</td>
</tr>
<tr>
<td>Bastrop</td>
<td>Guadalupe</td>
<td>Medina</td>
</tr>
<tr>
<td>Baylor</td>
<td>Hansford</td>
<td>Milam</td>
</tr>
<tr>
<td>Bee</td>
<td>Hardeman</td>
<td>Mills</td>
</tr>
<tr>
<td>Bell</td>
<td>Hartley</td>
<td>Mitchell</td>
</tr>
<tr>
<td>Bexar</td>
<td>Hays</td>
<td>Moore</td>
</tr>
<tr>
<td>Brooks</td>
<td>Hemphill</td>
<td>Nueces</td>
</tr>
<tr>
<td>Burleson</td>
<td>Hidalgo</td>
<td>Parker</td>
</tr>
<tr>
<td>Caldwell</td>
<td>Hood</td>
<td>Parmer</td>
</tr>
<tr>
<td>Calhoun</td>
<td>Irion</td>
<td>Randall</td>
</tr>
<tr>
<td>Cameron</td>
<td>Jack</td>
<td>Roberts</td>
</tr>
<tr>
<td>Castro</td>
<td>Jackson</td>
<td>Robertson</td>
</tr>
<tr>
<td>Carson</td>
<td>Jim Hogg</td>
<td>Runnels</td>
</tr>
<tr>
<td>Castro</td>
<td>Jim Wells</td>
<td>San Patricio</td>
</tr>
<tr>
<td>Colorado</td>
<td>Karnes</td>
<td>Starr</td>
</tr>
<tr>
<td>Dallam</td>
<td>Kendall</td>
<td>Sutton</td>
</tr>
<tr>
<td>Deaf Smith</td>
<td>Kleberg</td>
<td>Swisher</td>
</tr>
<tr>
<td>Denton</td>
<td>Knox</td>
<td>Tom Green</td>
</tr>
<tr>
<td>Dewitt</td>
<td>La Salle</td>
<td>Uvalde</td>
</tr>
<tr>
<td>Dimmit</td>
<td>Lamb</td>
<td>Victoria</td>
</tr>
<tr>
<td>Duval</td>
<td>Lampasas</td>
<td>Webb</td>
</tr>
<tr>
<td>Erath</td>
<td>Lavaca</td>
<td>Wharton</td>
</tr>
<tr>
<td>Falls</td>
<td>Lee</td>
<td>Wheeler</td>
</tr>
<tr>
<td>Fayette</td>
<td>Limestone</td>
<td>Willacy</td>
</tr>
<tr>
<td>Floyd</td>
<td>Live Oak</td>
<td>Wilson</td>
</tr>
<tr>
<td>Franklin</td>
<td></td>
<td>Zavala</td>
</tr>
<tr>
<td>Frio</td>
<td></td>
<td>Zapata</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC
Statewide Quarantine Summary

154 Infested Quarantine Premises:
- 43 permanent quarantine zone premises
- 111 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Maverick, Starr, Webb, Willacy and Zapata

52 Exposed Quarantine Premises:
- 28 permanent quarantine zone premises
- 24 non-permanent quarantine zone premises

2,449 Adjacent/Check Quarantine Premises:
- 465 permanent quarantine zone premises
- 1,984 non-permanent quarantine zone premises

Total Quarantined Premises: 2,655
Changes since last report:
- 6 Infested
- 4 Exposed
- 22 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
721,903

Permanent Quarantine Zone (PQZ) Acreage:
approx. 228,598 acres total
### Statewide Infested Quarantines and Traces by County

#### Fever Tick Affected Counties

**Counties with Trace Investigations:**

- Atascosa
- Bailey
- Bastrop
- Baylor
- Bee
- Bell
- Bexar
- Brooks
- Burleson
- Caldwell
- Calhoun
- Cameron
- Carson
- Castro
- Colorado
- Dallam
- Deaf Smith
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Falls
- Fayette
- Floyd
- Franklin
- Frio
- Goliad
- Gonzales
- Guadalupe
- Hansford
- Hardeman
- Hartley
- Hays
- Hemphill
- Hidalgo
- Hood
- Irion
- Jack
- Jackson
- Jim Hogg
- Jim Wells
- Karnes
- Kendall
- Kleberg
- Knox
- La Salle
- Lamb
- Lampasas
- Lavaca
- Lee
- Limestone
- Lipscomb
- Live Oak
- McLennan
- McMullen
- Medina
- Milam
- Mills
- Mitchell
- Moore
- Nueces
- Parker
- Parmer
- Randall
- Roberts
- Robertson
- Runnels
- San Patricio
- Starr
- Sutton
- Swisher
- Tom Green
- Uvalde
- Victoria
- Webb
- Wharton
- Wheeler
- Willacy
- Wilson
- Zapata

**Counties with Completed Trace Investigations:**

- Atascosa
- Bailey
- Bastrop
- Baylor
- Bee
- Bell
- Bexar
- Brooks
- Burleson
- Caldwell
- Calhoun
- Cameron
- Carson
- Castro
- Colorado
- Dallam
- Deaf Smith
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Falls
- Fayette
- Floyd
- Franklin
- Frio
- Goliad
- Gonzales
- Guadalupe
- Hansford
- Hardeman
- Hartley
- Hays
- Hemphill
- Hidalgo
- Hood
- Irion
- Jack
- Jackson
- Jim Hogg
- Jim Wells
- Karnes
- Kendall
- Kleberg
- Knox
- La Salle
- Lamb
- Lampasas
- Lavaca
- Lee
- Limestone
- Lipscomb
- Live Oak
- McLennan
- McMullen
- Medina
- Milam
- Mills
- Mitchell
- Moore
- Nueces
- Parker
- Parmer
- Randall
- Roberts
- Robertson
- Runnels
- San Patricio
- Starr
- Sutton
- Swisher
- Tom Green
- Uvalde
- Victoria
- Webb
- Wharton
- Wheeler
- Willacy
- Wilson
- Zapata

### Quarantine Area Type

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>PQZ</td>
<td>3</td>
<td>38</td>
<td>694</td>
<td>588</td>
<td>292</td>
<td>28</td>
<td>985</td>
</tr>
<tr>
<td>CPQA &amp; PQZ</td>
<td>16,903</td>
<td>29,853</td>
<td>278,153</td>
<td>198,701</td>
<td>85,058</td>
<td>1,955</td>
<td>339,877</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC*
Texas Animal Health Commission

Monthly Fever Tick Situation Report

January 31, 2019

Statewide Quarantine Summary

160 Infested Quarantine Premises:
- 44 permanent quarantine zone premises
- 116 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Maverick, Starr, Webb, Willacy and Zapata

56 Exposed Quarantine Premises:
- 32 permanent quarantine zone premises
- 24 non-permanent quarantine zone premises

2,427 Adjacent/Check Quarantine Premises:
- 459 permanent quarantine zone premises
- 1,968 non-permanent quarantine zone premises

Total Quarantined Premises: 2,643
Changes since last report:
aturas(key: number, value: 0): 2 Infested 2 Exposed 83 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 717,568
Permanent Quarantine Zone (PQZ) Acreage: approx. 217,899 acres total

Total Infested Quarantines by Quarter

For more information regarding the fever tick program and terminology used, please visit
# Statewide Infested Quarantines and Traces by County

<table>
<thead>
<tr>
<th>County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantine Area Type</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>4</td>
<td>38</td>
<td>694</td>
<td>591</td>
<td>292</td>
<td>28</td>
<td>970</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>16,903</td>
<td>29,854</td>
<td>278,153</td>
<td>239,625</td>
<td>85,058</td>
<td>16,081</td>
<td>334,821</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC*
Monthly Fever Tick Situation Report
December 31, 2018

Statewide Quarantine Summary

162 Infested Quarantine Premises:
- 42 permanent quarantine zone premises
- 120 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Maverick, Starr, Webb, Willacy and Zapata

58 Exposed Quarantine Premises:
- 34 permanent quarantine zone premises
- 24 non-permanent quarantine zone premises

2,344 Adjacent/Check Quarantine Premises:
- 452 permanent quarantine zone premises
- 1,892 non-permanent quarantine zone premises

Total Quarantined Premises: 2,564
Changes since last report:
↑ 4 Infested  ↑ 4 Exposed  ↓ 242 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
804,206

Permanent Quarantine Zone (PQZ) Acreage:
approx. 228,720 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

Fever Tick Affected Counties

Counties with Trace Investigations:
Parmer

Counties with Completed Trace Investigations:

<table>
<thead>
<tr>
<th>Atascosa</th>
<th>Goliad</th>
<th>McLennan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bailey</td>
<td>Gonzales</td>
<td>McMullen</td>
</tr>
<tr>
<td>Bastrop</td>
<td>Guadalupe</td>
<td>Medina</td>
</tr>
<tr>
<td>Baylor</td>
<td>Hansford</td>
<td>Milam</td>
</tr>
<tr>
<td>Bee</td>
<td>Hardeman</td>
<td>Mills</td>
</tr>
<tr>
<td>Bell</td>
<td>Hartley</td>
<td>Mitchell</td>
</tr>
<tr>
<td>Bexar</td>
<td>Hays</td>
<td>Moore</td>
</tr>
<tr>
<td>Brooks</td>
<td>Hemphill</td>
<td>Nueces</td>
</tr>
<tr>
<td>Burleson</td>
<td>Hidalgo</td>
<td>Parker</td>
</tr>
<tr>
<td>Caldwell</td>
<td>Hood</td>
<td>Randall</td>
</tr>
<tr>
<td>Calhoun</td>
<td>Irion</td>
<td>Roberts</td>
</tr>
<tr>
<td>Cameron</td>
<td>Jack</td>
<td>Robertson</td>
</tr>
<tr>
<td>Carson</td>
<td>Jackson</td>
<td>Runnels</td>
</tr>
<tr>
<td>Castro</td>
<td>Jim Hogg</td>
<td>San Patricio</td>
</tr>
<tr>
<td>Colorado</td>
<td>Jim Wells</td>
<td>Starr</td>
</tr>
<tr>
<td>Dallam</td>
<td>Karnes</td>
<td>Sutton</td>
</tr>
<tr>
<td>Deaf Smith</td>
<td>Kendall</td>
<td>Swisher</td>
</tr>
<tr>
<td>Denton</td>
<td>Kleberg</td>
<td>Tom Green</td>
</tr>
<tr>
<td>Dewitt</td>
<td>Knox</td>
<td>Uvalde</td>
</tr>
<tr>
<td>Dimmit</td>
<td>La Salle</td>
<td>Victoria</td>
</tr>
<tr>
<td>Duval</td>
<td>Lamb</td>
<td>Webb</td>
</tr>
<tr>
<td>Erath</td>
<td>Lampasas</td>
<td>Wharton</td>
</tr>
<tr>
<td>Falls</td>
<td>Lavaca</td>
<td>Wheeler</td>
</tr>
<tr>
<td>Fayette</td>
<td>Lee</td>
<td>Willacy</td>
</tr>
<tr>
<td>Floyd</td>
<td>Limestone</td>
<td>Wilson</td>
</tr>
<tr>
<td>Franklin</td>
<td>Lipscomb</td>
<td>Zavala</td>
</tr>
<tr>
<td>Frio</td>
<td>Live Oak</td>
<td>Zapata</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Live Oak County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
<td></td>
</tr>
<tr>
<td>0</td>
<td>4</td>
<td>38</td>
<td>693</td>
<td>589</td>
<td>292</td>
<td>28</td>
<td>901</td>
</tr>
<tr>
<td>0</td>
<td>16,903</td>
<td>29,854</td>
<td>278,153</td>
<td>239,625</td>
<td>85,058</td>
<td>16,081</td>
<td>334,821</td>
</tr>
<tr>
<td>488</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC
Statewide Quarantine Summary

158 Infested Quarantine Premises:
- 40 permanent quarantine zone premises
- 118 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Maverick, Starr, Webb, Willacy and Zapata

54 Exposed Quarantine Premises:
- 33 permanent quarantine zone premises
- 21 non-permanent quarantine zone premises

2,586 Adjacent/Check Quarantine Premises:
- 452 permanent quarantine zone premises
- 2,134 non-permanent quarantine zone premises

Total Quarantined Premises: 2,798
Changes since last report:
▼ 11 Infested ▼ 13 Exposed ▲ 46 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: 804,206
Permanent Quarantine Zone (PQZ) Acreage: approx. 228,720 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
## Statewide Infested Quarantines and Traces by County

![Map showing Texas counties with quarantine areas and traces](https://example.com/tx_map.png)

### Fever Tick Affected Counties

#### Counties with Trace Investigations:
- Live Oak
- Mitchell
- Parmer

#### Counties with Completed Trace Investigations:
- Atascosa
- Goliad
- McLennan
- Bailey
- Gonzales
- McMullen
- Bastrop
- Guadalupe
- Medina
- Baylor
- Hansford
- Milam
- Bee
- Hardeman
- Mills
- Bell
- Hartley
- Moore
- Bexar
- Hays
- Nueces
- Brooks
- Hemphill
- Parker
- Burleson
- Hidalgo
- Randall
- Caldwell
- Hood
- Roberts
- Calhoun
- Irion
- Robertson
- Cameron
- Jack
- Runnels
- Carson
- Jackson
- San Patricio
- Castro
- Jim Hogg
- Starr
- Colorado
- Jim Wells
- Sutton
- Dallam
- Karnes
- Swisher
- Deaf Smith
- Kendall
- Tom Green
- Denton
- Kleberg
- Uvalde
- Dewitt
- Knox
- Victoria
- Dimmit
- La Salle
- Webb
- Duval
- Lamb
- Wharton
- Erath
- Lampasas
- Wheeler
- Falls
- Lavaca
- Wilson
- Fayette
- Lee
- Zavala
- Floyd
- Limestone
- Zapata
- Franklin
- Lipscomb

<table>
<thead>
<tr>
<th>Quaranitine Area Type</th>
<th>Live Oak County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>150</td>
<td>4</td>
<td>37</td>
<td>691</td>
<td>587</td>
<td>295</td>
<td>126</td>
<td>893</td>
</tr>
<tr>
<td>PQZ</td>
<td>16,903</td>
<td>29,854</td>
<td>278,153</td>
<td>239,625</td>
<td>85,058</td>
<td>16,081</td>
<td>334,821</td>
<td></td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>32,431</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Texas Traces</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC*
Monthly Fever Tick Situation Report
October 31, 2018

Statewide Quarantine Summary

169 Infested Quarantine Premises:
- 48 permanent quarantine zone premises
- 121 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Maverick, Starr, Webb, Willacy and Zapata

67 Exposed Quarantine Premises:
- 44 permanent quarantine zone premises
- 23 non-permanent quarantine zone premises

2,540 Adjacent/Check Quarantine Premises:
- 432 permanent quarantine zone premises
- 2,108 non-permanent quarantine zone premises

Total Quarantined Premises: 2,776
Changes since last report:
↓2 Infested  ↓7 Exposed  ↑6 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
800,961

Permanent Quarantine Zone (PQZ) Acreage:
approx. 229,268 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

Fever Tick Affected Counties

Counties with Trace Investigations:
- Carson
- Live Oak
- Parmer

Counties with Completed Trace Investigations:
- Atascosa
- Bailey
- Bastrop
- Baylor
- Bee
- Bell
- Bexar
- Brooks
- Burleson
- Caldwell
- Calhoun
- Cameron
- Castro
- Colorado
- Dallam
- Deaf Smith
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Falls
- Fayette
- Floyd
- Franklin
- Frio
- Goliad
- Gonzales
- Guadalupe
- Hansford
- Hardeman
- Hartley
- Hays
- Hemphill
- Hood
- Irion
- Jack
- Jackson
- Jim Hogg
- Jim Wells
- Karnes
- Kendall
- Kleberg
- Knox
- La Salle
- Lamb
- Lampasas
- Lavaca
- Lee
- Limestone
- Lipscomb
- McLennan
- McMullen
- Medina
- Milam
- Mills
- Moore
- Nueces
- Parker
- Randall
- Roberts
- Robertson
- Runnels
- San Patricio
- Starr
- Sutton
- Swisher
- Tom Green
- Uvalde
- Victoria
- Webb
- Wharton
- Wheeler
- Willacy
- Wilson
- Zapata

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Live Oak County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
<td></td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>149</td>
<td>4</td>
<td>37</td>
<td>690</td>
<td>581</td>
<td>295</td>
<td>126</td>
<td>874</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>32,431</td>
<td>16,903</td>
<td>29,854</td>
<td>275,456</td>
<td>239,625</td>
<td>85,058</td>
<td>16,081</td>
<td>334,821</td>
</tr>
<tr>
<td>Texas Traces</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC*
Texas Animal Health Commission

Monthly Fever Tick Situation Report
September 30, 2018

Statewide Quarantine Summary

171 Infested Quarantine Premises:
- 52 permanent quarantine zone premises
- 119 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Maverick, Starr, Webb, Willacy and Zapata

74 Exposed Quarantine Premises:
- 49 permanent quarantine zone premises
- 25 non-permanent quarantine zone premises

2,534 Adjacent/Check Quarantine Premises:
- 420 permanent quarantine zone premises
- 2,114 non-permanent quarantine zone premises

Total Quarantined Premises: 2,779
Changes since last report:
△34 Infested  ▼7 Exposed  ▲37 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
807,699

Permanent Quarantine Zone (PQZ) Acreage:
approx. 237,021 acres total

For more information regarding the fever tick program and terminology used, please visit
**Statewide Infested Quarantines and Traces by County**

<table>
<thead>
<tr>
<th>County</th>
<th>Live Oak County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantine Area Type</td>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>148</td>
<td>4</td>
<td>37</td>
<td>687</td>
<td>580</td>
<td>294</td>
<td>125</td>
<td>873</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>32,431</td>
<td>16,620</td>
<td>28,904</td>
<td>281,923</td>
<td>238,635</td>
<td>95,145</td>
<td>15,811</td>
<td>335,251</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Data Source: USDA-CFTEP and TAHC*
# Monthly Fever Tick Situation Report
## August 31, 2018

### Statewide Quarantine Summary

**205 Infested Quarantine Premises:**
- 67 permanent quarantine zone premises
- 138 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Maverick, Starr, Webb, Willacy and Zapata

**81 Exposed Quarantine Premises:**
- 59 permanent quarantine zone premises
- 22 non-permanent quarantine zone premises

**2,497 Adjacent/Check Quarantine Premises:**
- 398 permanent quarantine zone premises
- 2,099 non-permanent quarantine zone premises

<table>
<thead>
<tr>
<th>Total Quarantined Premises: 2,783</th>
</tr>
</thead>
<tbody>
<tr>
<td>Changes since last report:</td>
</tr>
<tr>
<td>↑3 Infested  0 Exposed  ↓21 Adjacent/Check</td>
</tr>
</tbody>
</table>

**Non-Permanent Quarantine Zone Acreage:**
Pending

**Permanent Quarantine Zone (PQZ) Acreage:**
approx. 226,803 acres total

### Texas Fever Tick Quarantine Areas

For more information regarding the fever tick program and terminology used, please visit [http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf](http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf)
### Statewide Infested Quarantines and Traces by County

![Map showing Texas counties with quarantine areas]

<table>
<thead>
<tr>
<th>County</th>
<th>Quarantine Area Type</th>
<th>Quarantined Premises</th>
<th>Acreage Quarantined</th>
<th>Texas Traces Since Sept. 1, 2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Live Oak</td>
<td>CPQA</td>
<td>156</td>
<td>32,431</td>
<td>488</td>
</tr>
<tr>
<td>Kinney</td>
<td>PQZ</td>
<td>5</td>
<td>16,620</td>
<td>0</td>
</tr>
<tr>
<td>Maverick</td>
<td>CPQA &amp; PQZ</td>
<td>37</td>
<td>28,904</td>
<td>0</td>
</tr>
<tr>
<td>Webb</td>
<td>CPQA &amp; PQZ</td>
<td>685</td>
<td>250,495</td>
<td>51</td>
</tr>
<tr>
<td>Zapata</td>
<td>CPQA &amp; PQZ</td>
<td>581</td>
<td>Pending</td>
<td>124</td>
</tr>
<tr>
<td>Starr</td>
<td>CPQA &amp; PQZ</td>
<td>292</td>
<td>95,145</td>
<td>164</td>
</tr>
<tr>
<td>Hidalgo</td>
<td>CPQA &amp; PQZ</td>
<td>126</td>
<td>15,811</td>
<td>83</td>
</tr>
<tr>
<td>Cameron</td>
<td>TPQA, CPQA &amp; PQZ</td>
<td>871</td>
<td>332,517</td>
<td>9</td>
</tr>
</tbody>
</table>

*Date Source: USDA-CFTEP and TAHC*
Statewide Quarantine Summary

202 Infested Quarantine Premises:
– 69 permanent quarantine zone premises
– 133 non-permanent quarantine zone premises
– Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Maverick, Starr, Webb, Willacy and Zapata

81 Exposed Quarantine Premises:
– 57 permanent quarantine zone premises
– 24 non-permanent quarantine zone premises

2,518 Adjacent/Check Quarantine Premises:
– 401 permanent quarantine zone premises
– 2,117 non-permanent quarantine zone premises

Total Quarantined Premises: 2,801
Changes since last report:
0 Infested  ↑ 1 Exposed  ↑ 16 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
Pending

Permanent Quarantine Zone (PQZ) Acreage:
approx. 226,803 acres total

Total Infested Quarantines by Quarter

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

Fever Tick Affected Counties

Counties with Trace Investigations:
- Falls
- Jim Wells
- Lee

Counties with Completed Trace Investigations:
- Atascosa
- Bailey
- Bastrop
- Baylor
- Bexar
- Bee
- Bell
- Brooks
- Burleson
- Caldwell
- Calhoun
- Cameron
- Castro
- Colorado
- Dallam
- Deaf Smith
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Fayette
- Floyd
- Franklin
- Frio
- Gonzales
- Goliad
- Guadalupe
- Hansford
- Hays
- Hardeman
- Hartley
- Hays
- Hemphill
- Hidalgo
- Hood
- Irion
- Jack
- Jackson
- Jim Hogg
- Karnes
- Kendall
- Knox
- Kleberg
- Lampasas
- Lee
- La Salle
- Lavaca
- Limestone
- Lipscomb
- McLennan
- McMullen
- Medina
- Milam
- Mills
- Moore
- Nueces
- Parker
- Randall
- Roberts
- Robertson
- Runnels
- San Patricio
- Starr
- Sutton
- Swisher
- Tom Green
- Uvalde
- Victoria
- Webb
- Wharton
- Wheeler
- Wilson
- Zavala
- Zapata

<table>
<thead>
<tr>
<th>Texas Traces Since Sept. 1, 2016</th>
<th>Live Oak County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantine Area Type</td>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
<td></td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>156</td>
<td>5</td>
<td>37</td>
<td>684</td>
<td>577</td>
<td>324</td>
<td>126</td>
<td>864</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>32,431</td>
<td>16,620</td>
<td>28,904</td>
<td>250,495</td>
<td>Pending</td>
<td>93,478</td>
<td>15,811</td>
<td>332,517</td>
</tr>
<tr>
<td>Texas Traces</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Date Source: USDA-CFTEP and TAHC*
**Monthly Fever Tick Situation Report**

**June 30, 2018**

**Statewide Quarantine Summary**

202 Infested Quarantine Premises:
- 70 permanent quarantine zone premises
- 132 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Maverick, Starr, Webb, Willacy and Zapata

80 Exposed Quarantine Premises:
- 56 permanent quarantine zone premises
- 24 non-permanent quarantine zone premises

2,502 Adjacent/Check Quarantine Premises:
- 396 permanent quarantine zone premises
- 2,106 non-permanent quarantine zone premises

Total Quarantined Premises: 2,784
Changes since last report:

1 Infested  
16 Exposed  
53 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: Pending

Permanent Quarantine Zone (PQZ) Acreage: approx. 226,803 acres total

For more information regarding the fever tick program and terminology used, please visit [http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf](http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf)
**Statewide Infested Quarantines and Traces by County**

![Map of Texas with quarantine areas highlighted]

**Fever Tick Affected Counties**

**Counts with Trace Investigations:**
- Castro
- Falls
- Jim Wells
- Live Oak

**Counts with Completed Trace Investigations:**
- Atascosa
- Bailey
- Bastrop
- Baylor
- Bexar
- Bee
- Bell
- Brooks
- Burleson
- Caldwell
- Calhoun
- Cameron
- Colorado
- Dallam
- Deaf Smith
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Fayette
- Floyd
- Franklin
- Frio

<table>
<thead>
<tr>
<th>Live Oak County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td>156</td>
<td>5</td>
<td>38</td>
<td>683</td>
<td>577</td>
<td>318</td>
<td>123</td>
<td>857</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Acreage Quarantined</th>
<th>32,431</th>
<th>16,620</th>
<th>28,904</th>
<th>250,495</th>
<th>Pending</th>
<th>93,478</th>
<th>15,811</th>
<th>332,517</th>
</tr>
</thead>
<tbody>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Date Source: USDA-CFTEP and TAHC*
Monthly Fever Tick Situation Report
May 31, 2018

Statewide Quarantine Summary

201 Infested Quarantine Premises:
- 70 permanent quarantine zone premises
- 131 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Maverick, Starr, Webb, Willacy and Zapata

96 Exposed Quarantine Premises:
- 63 permanent quarantine zone premises
- 33 non-permanent quarantine zone premises

2,555 Adjacent/Check Quarantine Premises:
- 398 permanent quarantine zone premises
- 2,157 non-permanent quarantine zone premises

Total Quarantined Premises: 2,852
Changes since last report:
↑1 Infested  0 Exposed  ↑27 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
Pending

Permanent Quarantine Zone (PQZ) Acreage:
approx. 226,803 acres total

Total Infested Quarantines by Quarter

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
### Statewide Infested Quarantines and Traces by County

![Map showing Texas counties with quarantine areas](image)

### Fever Tick Affected Counties

**Counties with Trace Investigations:**
- Baylor
- Castro
- Falls
- Jack
- Jim Wells
- Live Oak
- Medina
- Milam
- Mitchell
- Parmer
- Roberts
- Starr
- Webb
- Willacy
- Zapata

**Counties with Completed Trace Investigations:**
- Atascosa
- Bailey
- Bastrop
- Bee
- Bell
- Brooks
- Burleson
- Caldwell
- Calhoun
- Cameron
- Colorado
- Dallam
- Deaf Smith
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Fayette
- Floyd
- Franklin
- Frio
- Gonzales
- Goliad
- Guadalupe
- Hansford
- Hays
- Hardeman
- Hartley
- Hemphill
- Hidalgo
- Hood
- Irion
- Jackson
- Jim Hogg
- Karnes
- Kendall
- Knox
- Kleberg
- Lamb
- Lampasas
- Lee
- La Salle
- Lavaca
- Limestone
- Lipscomb
- McLennan
- McMullen
- Mills
- Moore
- Nueces
- Parker
- Randall
- Robertson
- Runnels
- San Patricio
- Sutton
- Swisher
- Tom Green
- Uvalde
- Victoria
- Wharton
- Wheeler
- Wilson
- Zavala

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Live Oak County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantined Premises</td>
<td>287</td>
<td>11</td>
<td>26</td>
<td>365</td>
<td>567</td>
<td>322</td>
<td>100</td>
<td>511</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>61,207</td>
<td>16,620</td>
<td>28,904</td>
<td>225,663</td>
<td>Pending</td>
<td>94,336</td>
<td>17,107</td>
<td>281,037</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Date Source: USDA-CFTEP and TAHC*
Monthly Fever Tick Situation Report
April 30, 2018

Statewide Quarantine Summary

200 Infested Quarantine Premises:
- 66 permanent quarantine zone premises
- 134 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

96 Exposed Quarantine Premises:
- 58 permanent quarantine zone premises
- 38 non-permanent quarantine zone premises

2,528 Adjacent/Check Quarantine Premises:
- 386 permanent quarantine zone premises
- 2,142 non-permanent quarantine zone premises

Total Quarantined Premises: 2,824

Changes since last report:
▲13 Infested ▲32 Exposed ▲10 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
Pending

Permanent Quarantine Zone (PQZ) Acreage:
approx. 212,980 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
### Statewide Infested Quarantines and Traces by County

![Map of Texas with quarantine and trace areas highlighted](map.png)

### Fever Tick Affected Counties

#### Counties with Trace Investigations:
- Baylor: Live Oak, Roberts
- Castro: Medina, Starr
- Falls: Milam, Webb
- Jack: Mitchell, Willacy
- Jim Wells: Parmer, Zapata

#### Counties with Completed Trace Investigations:
- Atascosa: Frio, La Salle
- Bailey: Gonzales, Lavaca
- Bastrop: Goliad, Limestone
- Bexar: Guadalupe, Lipscomb
- Bee: Hansford, McLennan
- Bell: Hays, McMullen
- Brooks: Hardeman, Mills
- Burleson: Hartley, Moore
- Caldwell: Hays, Nueces
- Calhoun: Hemphill, Parker
- Cameron: Hidalgo, Randall
- Colorado: Hood, Robertson
- Dallam: Irion, Runnels
- Deaf Smith: Jackson, San Patricio
- Denton: Jim Hogg, Sutton
- Dewitt: Karnes, Swisher
- Dimmit: Kendall, Tom Green
- Duval: Knox, Uvalde
- Erath: Kleberg, Victoria
- Fayette: Lampasas, Wharton
- Floyd: Lee, Wheeler
- Franklin: Zavala

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Live Oak County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantined Premises</td>
<td>289</td>
<td>4</td>
<td>26</td>
<td>618</td>
<td>575</td>
<td>320</td>
<td>122</td>
<td>843</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>83,743</td>
<td>16,620</td>
<td>28,905</td>
<td>225,663</td>
<td>Pending</td>
<td>94,336</td>
<td>15,904</td>
<td>281,032</td>
</tr>
<tr>
<td>Texas Traces since Sept. 1, 2016</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Date Source: USDA-CFTEP and TAHC*
Statewide Quarantine Summary

187 Infested Quarantine Premises:
- 59 permanent quarantine zone premises
- 128 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

64 Exposed Quarantine Premises:
- 38 permanent quarantine zone premises
- 26 non-permanent quarantine zone premises

2,518 Adjacent/Check Quarantine Premises:
- 405 permanent quarantine zone premises
- 2,113 non-permanent quarantine zone premises

Total Quarantined Premises: 2,769
Changes since last report:
획6 Infested 횟1 Exposed 횃70 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
Pending

Permanent Quarantine Zone (PQZ) Acreage:
approx. 212,980 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

Fever Tick Affected Counties

Counties with Trace Investigations:
- Castro
- Falls
- Hidalgo
- Jim Wells
- Live Oak
- Medina
- Milam
- Starr
- Webb

Counties with Completed Trace Investigations:
- Atascosa
- Bailey
- Bastrop
- Bexar
- Bee
- Bell
- Brooks
- Burleson
- Caldwell
- Calhoun
- Cameron
- Colorado
- Dallam
- Deaf Smith
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Fayette
- Floyd
- Castro
- Falls
- Hidalgo
- Jim Wells
- Live Oak
- Medina
- Milam
- Starr
- Webb

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Live Oak County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantined Premises</td>
<td>289</td>
<td>2</td>
<td>22</td>
<td>589</td>
<td>589</td>
<td>306</td>
<td>120</td>
<td>824</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>83,743</td>
<td>15,539</td>
<td>28,904</td>
<td>214,623</td>
<td>Pending</td>
<td>83,146</td>
<td>16,734</td>
<td>240,923</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>

*Date Source: USDA-CFTEP and TAHC*
Statewide Quarantine Summary

193 Infested Quarantine Premises:
- 61 permanent quarantine zone premises
- 132 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

65 Exposed Quarantine Premises:
- 37 permanent quarantine zone premises
- 28 non-permanent quarantine zone premises

2,448 Adjacent/Check Quarantine Premises:
- 400 permanent quarantine zone premises
- 2,048 non-permanent quarantine zone premises

Total Quarantined Premises: 2,706
Changes since last report:
↑3 Infested ↑1 Exposed ↓1 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: Pending
Permanent Quarantine Zone (PQZ) Acreage: Pending

Total Infested Quarantines by Quarter

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

Fever Tick Affected Counties

Counts with Trace Investigations:
- Bailey
- Calhoun
- Castro
- Colorado
- Deaf Smith
- Falls
- Hemphill
- Webb
- Zapata
- Starr
- Uvalde
- Willacy

Counts with Completed Trace Investigations:
- Atascosa
- Bastrop
- Bexar
- Bee
- Bell
- Brooks
- Burleson
- Caldwell
- Cameron
- Dallam
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Fayette
- Floyd
- Franklin
- Frio
- Gonzales
- Goliad
- Guadalupe
- Hansford
- Hays
- Hardeman
- Hartley
- Hays
- Hood
- Irion
- Jackson
- Jim Hogg
- Karnes
- Kendall
- Knox
- Kleberg
- Lamb
- Lampasas
- Lee
- La Salle
- Lavaca
- Limestone
- Lipscomb
- McLennan
- McMullen
- Mills
- Moore
- Nueces
- Parker
- Randall
- Robertson
- Runnels
- Sutton
- Swisher
- Tom Green
- Victoria
- Wheeler
- Wilson
- Zavala

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Live Oak County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantined Premises</td>
<td>288</td>
<td>1</td>
<td>21</td>
<td>587</td>
<td>551</td>
<td>301</td>
<td>107</td>
<td>814</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>83,743</td>
<td>15,539</td>
<td>28,904</td>
<td>214,623</td>
<td>Pending</td>
<td>83,146</td>
<td>16,734</td>
<td>240,923</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>
Monthly Fever Tick Situation Report
January 31, 2018

Statewide Quarantine Summary

190 Infested Quarantine Premises:
- 61 permanent quarantine zone premises
- 129 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

64 Exposed Quarantine Premises:
- 37 permanent quarantine zone premises
- 27 non-permanent quarantine zone premises

2,447 Adjacent/Check Quarantine Premises:
- 400 permanent quarantine zone premises
- 2,047 non-permanent quarantine zone premises

Total Quarantined Premises: 2,701
Changes since last report:
↑10 Infested ↑2 Exposed ↓196 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: approx. 1,142,635 acres total
Permanent Quarantine Zone (PQZ) Acreage: approx. 212,980 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

**Fever Tick Affected Counties**

**Counties with Trace Investigations:**
- Bailey
- Calhoun
- Castro
- Colorado
- Deaf Smith
- Hemphill
- Hidalgo
- Starr
- Live Oak
- Medina
- Milam
- Mitchell
- San Patricio
- Webb
- Zapata

**Counties with Completed Trace Investigations:**
- Atascosa
- Bastrop
- Bee
- Bell
- Brooks
- Burleson
- Caldwell
- Cameron
- Dallam
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Falls
- Fayette
- Floyd
- Franklin
- Fri

**Quarantine Area Type**
- CPQA
- CPQA & PQZ
- PQZ

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Live Oak County</th>
<th>Kleberg County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantined Premises</td>
<td>288</td>
<td>0</td>
<td>1</td>
<td>21</td>
<td>587</td>
<td>554</td>
<td>300</td>
<td>104</td>
<td>812</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>83,743</td>
<td>0</td>
<td>15,539</td>
<td>28,904</td>
<td>214,623</td>
<td>674,007</td>
<td>81,140</td>
<td>16,734</td>
<td>240,923</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>
Monthly Fever Tick Situation Report

December 31, 2017 – Amended

Statewide Quarantine Summary

180 Infested Quarantine Premises:
- 58 permanent quarantine zone premises
- 122 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

62 Exposed Quarantine Premises:
- 33 permanent quarantine zone premises
- 29 non-permanent quarantine zone premises

2,643 Adjacent/Check Quarantine Premises:
- 403 permanent quarantine zone premises
- 2,240 non-permanent quarantine zone premises

Total Quarantined Premises: 2,885
Changes since last report:
➕8 Infested ➖27 Exposed ➖65 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
approx. 1,159,030 acres total

Permanent Quarantine Zone (PQZ) Acreage:
approx. 217,764 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

Fever Tick Affected Counties

Counties with Trace Investigations:

- Bailey
- Calhoun
- Castro
- Colorado
- Deaf Smith
- Frio
- Hemphill
- Hidalgo
- Jim Hogg
- Jim Wells
- Live Oak
- Medina
- Milam
- Parmer
- San Patricio
- Starr
- Uvalde
- Webb
- Wharton
- Willacy
- Zapata
- Zavala

Counties with Completed Trace Investigations:

- Atascosa
- Bastrop
- Bexar
- Bee
- Bell
- Brooks
- Burleson
- Caldwell
- Cameron
- Dallam
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Falls
- Fayette
- Floyd
- Franklin
- Gonzales
- Goliad
- Guadalupe
- Hansford
- Hays
- Hardeman
- Hartley
- Hood
- Irion
- Jackson
- Karnes
- Kendall
- Knox
- Lamb
- Lampasas
- Lee
- La Salle
- Lavaca
- Limestone
- Lipscomb
- McLennan
- McMullen
- Mills
- Mitchell
- Moore
- Nueces
- Parker
- Randall
- Robertson
- Runnels
- Sutton
- Swisher
- Tom Green
- Victoria
- Wheeler
- Wilson

<table>
<thead>
<tr>
<th>Status</th>
<th>Counties with Infested Premises</th>
<th>Counties with Infested Premises and Active Traces</th>
<th>Counties with Active Traces from Infested Premises</th>
<th>Counties with Investigated and Completed Trace Work from Infected Premises</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Counties with Infested Premises</td>
<td>Counties with Infested Premises and Active Traces</td>
<td>Counties with Active Traces from Infested Premises</td>
<td>Counties with Investigated and Completed Trace Work from Infected Premises</td>
</tr>
<tr>
<td></td>
<td>Counties with Infested Premises</td>
<td>Counties with Infested Premises and Active Traces</td>
<td>Counties with Active Traces from Infested Premises</td>
<td>Counties with Investigated and Completed Trace Work from Infected Premises</td>
</tr>
</tbody>
</table>

| Status | Counties with Infested Premises | Counties with Infested Premises and Active Traces | Counties with Active Traces from Infested Premises | Counties with Investigated and Completed Trace Work from Infected Premises |

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Live Oak County</th>
<th>Kleberg County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>PQZ</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
<td></td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>300</td>
<td>198</td>
<td>1</td>
<td>21</td>
<td>586</td>
<td>554</td>
<td>291</td>
<td>103</td>
<td>808</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>83,743</td>
<td>17,397</td>
<td>15,539</td>
<td>28,904</td>
<td>220,150</td>
<td>674,007</td>
<td>81,140</td>
<td>22,173</td>
<td>233,740</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>51</td>
<td>124</td>
<td>164</td>
<td>83</td>
<td>9</td>
</tr>
</tbody>
</table>
Monthly Fever Tick Situation Report
November 30, 2017

Statewide Quarantine Summary

172 Infested Quarantine Premises:
- 53 permanent quarantine zone premises
- 119 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

89 Exposed Quarantine Premises:
- 36 permanent quarantine zone premises
- 53 non-permanent quarantine zone premises

2,708 Adjacent/Check Quarantine Premises:
- 404 permanent quarantine zone premises
- 2,304 non-permanent quarantine zone premises

Total Quarantined Premises: 2,969
Changes since last report:
- 9 Infested
- 5 Exposed
- 28 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
approx. 1,160,881 acres total

Permanent Quarantine Zone (PQZ) Acreage:
approx. 217,811 acres total

Total Infested Quarantines by Quarter

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

Counts with Trace Investigations:
- Atascosa
- Bailey
- Bee
- Calhoun
- Castro
- Colorado
- Deaf Smith
- Frio
- Hemphill
- Hidalgo
- Jim Hogg
- Live Oak
- Medina
- Milam
- Parmer
- San Patricio
- Starr
- Sutton
- Webb
- Wharton
- Willacy
- Zapata
- Wilson
- Cameron
- Willacy
- County

Counts with Completed Trace Investigations:
- Bastrop
- Bexar
- Bell
- Brooks
- Burleson
- Caldwell
- Cameron
- Dallam
- Denton
- Dewitt
- Dimmit
- Duval
- Erath
- Falls
- Fayette
- Floyd
- Franklin
- Gonzales
- Goliad
- Guadalupe
- Hansford
- Hays
- Hardeman
- Hartley
- Hood
- Irion
- Jackson
- Jim Wells
- Karnes
- Kendall
- Knox
- Lamb
- Lampasas
- Lee
- La Salle
- Lavaca
- Limestone
- Lipscomb
- McMullen
- Mills
- Mitchell
- Moore
- Nueces
- Parker
- Randall
- Robertson
- Runnels
- Swisher
- Tom Green
- Victoria
- Wheeler
- Zavala

| Quarantine Area Type | Live Oak County | Jim Wells County | Kleberg County | Kinney County | Maverick County | Webb County | Zapata County | Starr County | Hidalgo County | Cameron & Willacy counties |
|----------------------|-----------------|-----------------|---------------|--------------|----------------|-------------|---------------|--------------|--------------------------|
| CPQA                 | CPQA            | CPQA            | PQZ           | PQZ          | CPQA & PQZ     | CPQA & PQZ  | CPQA & PQZ    | CPQA & PQZ    | TPQA, CPQA & PQZ          |
| Quarantined Premises | 300             | 0               | 198           | 1            | 21             | 587         | 548           | 285          | 104                       |
| Acreage Quarantined  | 83,743          | 0               | 17,397        | 15,539       | 28,904         | 222,069     | 674,007       | 70,123       | 22,173                   |
| Texas Traces Since Sept. 1, 2016 | 488             | 0               | 0             | 0            | 0              | 40          | 124           | 146          | 83                       |
Monthly Fever Tick Situation Report

October 31, 2017

Statewide Quarantine Summary

181 Infested Quarantine Premises:
- 58 permanent quarantine zone premises
- 123 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

94 Exposed Quarantine Premises:
- 42 permanent quarantine zone premises
- 52 non-permanent quarantine zone premises

2,680 Adjacent/Check Quarantine Premises:
- 406 permanent quarantine zone premises
- 2,274 non-permanent quarantine zone premises

Total Quarantined Premises: 2,955
Changes since last report:
- 3 Infested
- 2 Exposed
- 236 Adjacent/Check

Non-Permanent Quarantine Zone Acreage:
approx. 708,335 acres total

Permanent Quarantine Zone (PQZ) Acreage:
approx. 189,399 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

Fever Tick Affected Counties

Counties with Trace Investigations:
- Atascosa
- Bailey
- Bee
- Bell
- Calhoun
- Cameron
- Castro
- Colorado
- Deaf Smith
- Duval
- Starr
- Sutton
- Uvalde
- Webb
- Wharton
- Willacy
- Wilson
- Zapata
- Hidalgo
- Cameron
- Willacy

Counties with Completed Trace Investigations:
- Bastrop
- Bexar
- Brooks
- Burleson
- Caldwell
- Calhoun
- Cameron
- Castro
- Colorado
- Deaf Smith
- Duval
- Erath
- Franklin
- Frio
- Hemphill
- Hidalgo
- Hogg
- Jim Wells
- Live Oak
- Medina
- Parmer
- San Patricio
- Starr
- Sutton
- Uvalde
- Webb
- Wharton
- Willacy
- Wilson
- Zapata
- Hidalgo
- Cameron
- Willacy

---

**Quarantine Area Types**

<table>
<thead>
<tr>
<th>Live Oak</th>
<th>Jim Wells</th>
<th>Kleberg</th>
<th>Kinney</th>
<th>Maverick</th>
<th>Webb</th>
<th>Zapata</th>
<th>Starr</th>
<th>Hidalgo</th>
<th>Cameron &amp; Willacy</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Quarantine Area Type</strong></td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
<td>PQZ</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td><strong>Quarantined Premises</strong></td>
<td>300</td>
<td>61</td>
<td>198</td>
<td>1</td>
<td>21</td>
<td>584</td>
<td>560</td>
<td>282</td>
<td>89</td>
</tr>
<tr>
<td><strong>Acreage Quarantined</strong></td>
<td>61,290</td>
<td>51,590</td>
<td>17,397</td>
<td>38,238</td>
<td>5,400</td>
<td>217,707</td>
<td>176,490</td>
<td>71,002</td>
<td>27,022</td>
</tr>
<tr>
<td><strong>Texas Traces Since Sept. 1, 2016</strong></td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>40</td>
<td>124</td>
<td>146</td>
<td>83</td>
</tr>
</tbody>
</table>
Monthly Fever Tick Situation Report
October 18, 2017

Statewide Quarantine Summary

184 Infested Quarantine Premises:
- 66 permanent quarantine zone premises
- 118 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

92 Exposed Quarantine Premises:
- 40 permanent quarantine zone premises
- 52 non-permanent quarantine zone premises

2,444 Adjacent/Check Quarantine Premises:
- 393 permanent quarantine zone premises
- 2,051 non-permanent quarantine zone premises

Total Quarantined Premises: 2,720
Changes since last report:
- 24 Infested
- 12 Exposed
- 288 Adjacent/Check

Non-Permanent Quarantine Zone Acreage: approx. 706,367* acres total
Permanent Quarantine Zone (PQZ) Acreage: approx. 187,142 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
**Statewide Infested Quarantines and Traces by County**

**Fever Tick Affected Counties**

**Counties with Trace Investigations:**
- Atascosa
- Bailey
- Bee
- Burleson
- Calhoun
- Castro
- Colorado
- Deaf Smith
- Denton
- Duval
- Erath
- Falls
- Fayette
- Hidalgo
- Cameron & Willacy counties

**Quarantine Area Type**
- CPQA
- CPQA
- CPQA
- PQZ
- PQZ
- CPQA & PQZ
- CPQA & PQZ
- CPQA & PQZ
- TPQA, CPQA & PQZ

**Quarantined Premises**
- 300
- 61
- 198
- 1
- 19
- 453
- 500
- 268
- 62
- 797

**Acreage Quarantined**
- 61,290
- 51,590
- 17,397
- 38,238
- 5,400
- 217,707*
- 176,490*
- 66,778
- 27,022
- 231,595

**Texas Traces Since Sept. 1, 2016**
- 488
- 0
- 0
- 0
- 0
- 31
- 111
- 146
- 83
- 9

* Data Reconciliation.
Monthly Fever Tick Situation Report  
*September 20, 2017*

**Statewide Quarantine Summary**

**208 Infested Quarantine Premises:**
- 77 permanent quarantine zone premises
- 131 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

**80 Exposed Quarantine Premises:**
- 43 permanent quarantine zone premises
- 37 non-permanent quarantine zone premises

**2,156 Adjacent/Check Quarantine Premises:**
- 303 permanent quarantine zone premises
- 1,853 non-permanent quarantine zone premises

**Total Quarantined Premises: 2,444**  
Changes since last report:  
- 11 Infested  
- 2 Exposed  
- 120 Adjacent/Check

**Non-Permanent Quarantine Zone (PQZ) Acreage:**  
approx. 1,183,474 acres total

**Permanent Quarantine Zone Acreage:**  
approx. 184,602 acres total

For more information regarding the fever tick program and terminology used, please visit [http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf](http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf)
### Statewide Infested Quarantines and Traces by County

#### Fever Tick Affected Counties

**Counties with Trace Investigations:**
- Atascosa
- Bailey
- Bee
- Bell
- Bexar
- Brooks
- Burleson
- Calhoun
- Castro
- Colorado
- Dallam
- Deaf Smith
- Denton
- Duval
- Erath

**Counties with Completed Trace Investigations:**
- Bastrop
- Caldwell
- Dewitt
- Dimmit
- Gonzales
- Guadalupe
- Hansford

### Table

<table>
<thead>
<tr>
<th>Texas Animal Health Commission</th>
<th>Texas Animal Acreage</th>
<th>Commission</th>
</tr>
</thead>
<tbody>
<tr>
<td>Live Oak County</td>
<td>Jim Wells County</td>
<td>Kleberg County</td>
</tr>
<tr>
<td>Kinney County</td>
<td>Maverick County</td>
<td>Webb County</td>
</tr>
<tr>
<td>Zapata County</td>
<td>Starr County</td>
<td>Hidalgo County</td>
</tr>
<tr>
<td>Cameron &amp; Willacy counties</td>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantine Area Type</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>280</td>
<td>363</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>61,290</td>
<td>Pending</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>488</td>
<td>31</td>
</tr>
</tbody>
</table>
Monthly Fever Tick Situation Report
August 7, 2017

Statewide Quarantine Summary

219 Infested Quarantine Premises:
- 77 permanent quarantine zone premises
- 142 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kinney, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

82 Exposed Quarantine Premises:
- 51 permanent quarantine zone premises
- 31 non-permanent quarantine zone premises

2,276 Adjacent/Check Quarantine Premises:
- 326 permanent quarantine zone premises
- 1,950 non-permanent quarantine zone premises

Total Quarantined Premises: 2,577
Changes since last report:
↑ 20 Infested ↑6 Exposed ↑2 Adjacent/Check

Non-Permanent Quarantine Zone (PQZ) Acreage:
approx. 1,542,352 acres total

Permanent Quarantine Zone Acreage:
approx. 208,477 acres total

For more information regarding the fever tick program and terminology used, please visit
Statewide Infested Quarantines and Traces by County

<table>
<thead>
<tr>
<th>Live Oak County</th>
<th>Jim Wells County</th>
<th>Kleberg County</th>
<th>Kinney County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy count</th>
<th>Quarantine Area Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
<td>PQZ</td>
<td>PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>280</td>
<td>61</td>
<td>191</td>
<td>1</td>
<td>3</td>
<td>191</td>
<td>728</td>
<td>245</td>
<td>18</td>
<td>786</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>83,899</td>
<td>51,590</td>
<td>17,397</td>
<td>Pending</td>
<td>5,400</td>
<td>373,181</td>
<td>668,890</td>
<td>295,809</td>
<td>23,960</td>
<td>230,700</td>
</tr>
<tr>
<td>Texas Traces Since Sept. 1, 2016</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>Pending</td>
<td>0</td>
<td>#23</td>
<td>#95</td>
<td>#146</td>
<td>75</td>
<td>9</td>
</tr>
</tbody>
</table>

Fever Tick Affected Counties

Counts with Trace Investigations:
- Atascosa
- Bailey
- Bee
- Bexar
- Burleson
- Calhoun
- Castro
- Colorado
- Dallam
- Deaf Smith
- Denton
- Duval
- Erath
- Falls
- Fayette
- Floyd
- Franklin
- Goliad
- Hardeman
- Hemphill
- Hidalgo
- Hood
- Jim Hogg
- Jim Wells
- Karnes
- La Salle
- Lamb
- Live Oak
- Limestone
- Llano
- Llano
- McAllen
- McFaddin
- McMullen
- Milam
- Mills
- Parker
- Parmer
- Robertson
- San Patricio
- Tom Green
- Uvalde
- Wharton
- Willacy
- Wilson

Counts with Completed Trace Investigations:
- Bastrop
- Brooks
- Caldwell
- Cameron
- DeWitt
- Dimmit
- Gonzales
- Guadalupe
- Hansford
- Hays
- Jackson
- Kendall
- Lampasas
- Lee
- Lipscomb
- Moore
- Mitchell
- McLennan
- Nueces
- Randall
- Runnels
- Victoria
- Wheeler
- Zavala
Statewide Quarantine Summary

199 Infested Quarantine Premises:
- 73 permanent quarantine zone premises
- 126 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Hidalgo, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

76 Exposed Quarantine Premises:
- 45 permanent quarantine zone premises
- 31 non-permanent quarantine zone premises

2,274 Adjacent/Check Quarantine Premises:
- 324 permanent quarantine zone premises
- 1,950 non-permanent quarantine zone premises

Total Quarantined Premises: 2,549
Changes since last report:
\[+13\] Infested \[−12\] Exposed \[−25\] Adjacent/Check

Non-Permanent Quarantine Zone (PQZ) Acreage:
approx. 1,404,790 acres total

Permanent Quarantine Zone Acreage:
approx. 205,653 acres total

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Statewide Infested Quarantines and Traces by County

<table>
<thead>
<tr>
<th>Counties with Trace Investigations:</th>
<th>Fayette</th>
<th>Limestone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atascosa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bailey</td>
<td>Floyd</td>
<td>Live Oak</td>
</tr>
<tr>
<td>Bee</td>
<td>Franklin</td>
<td>McMullen</td>
</tr>
<tr>
<td>Bexar</td>
<td>Goliad</td>
<td>Milam</td>
</tr>
<tr>
<td>Burleson</td>
<td>Hardeman</td>
<td>Mills</td>
</tr>
<tr>
<td>Calhoun</td>
<td>Hemphill</td>
<td>Mitchell</td>
</tr>
<tr>
<td>Castro</td>
<td>Hidalgo</td>
<td>Parker</td>
</tr>
<tr>
<td>Colorado</td>
<td>Hood</td>
<td>Parmer</td>
</tr>
<tr>
<td>Dallam</td>
<td>Jim Hogg</td>
<td>Robertson</td>
</tr>
<tr>
<td>Deaf Smith</td>
<td>Jim Wells</td>
<td>San Patricio</td>
</tr>
<tr>
<td>Denton</td>
<td>Karnes</td>
<td>Tom Green</td>
</tr>
<tr>
<td>Duval</td>
<td>La Salle</td>
<td>Uvalde</td>
</tr>
<tr>
<td>Erath</td>
<td>Lamb</td>
<td>Wharton</td>
</tr>
<tr>
<td>Falls</td>
<td>Lavaca</td>
<td>Willacy</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wilson</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Counties with Completed Trace Investigations:</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Bastrop</td>
<td>Guadalupe</td>
<td>McLennan</td>
</tr>
<tr>
<td>Bell</td>
<td>Hansford</td>
<td>Nueces</td>
</tr>
<tr>
<td>Brooks</td>
<td>Hays</td>
<td>Randall</td>
</tr>
<tr>
<td>Caldwell</td>
<td>Jackson</td>
<td>Runnels</td>
</tr>
<tr>
<td>Cameron</td>
<td>Kendall</td>
<td>Victoria</td>
</tr>
<tr>
<td>DeWitt</td>
<td>Lampasas</td>
<td>Wheeler</td>
</tr>
<tr>
<td>Dimmit</td>
<td>Lee</td>
<td>Zavala</td>
</tr>
<tr>
<td>Gonzales</td>
<td>Lipscomb</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Quarantine Area Type</th>
<th>Live Oak County</th>
<th>Jim Wells County</th>
<th>Kleberg County</th>
<th>Maverick County</th>
<th>Webb County</th>
<th>Zapata County</th>
<th>Starr County</th>
<th>Hidalgo County</th>
<th>Cameron &amp; Willacy counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>CPQA &amp; PQZ</td>
<td>TPQA, CPQA &amp; PQZ</td>
</tr>
<tr>
<td>Quarantined Premises</td>
<td>280</td>
<td>61</td>
<td>191</td>
<td>3</td>
<td>150</td>
<td>720</td>
<td>244</td>
<td>18</td>
<td>786</td>
</tr>
<tr>
<td>Acreage Quarantined</td>
<td>81,243</td>
<td>51,590</td>
<td>17,397</td>
<td>5,400</td>
<td>259,411</td>
<td>668,890</td>
<td>295,809</td>
<td>Pending</td>
<td>230,700</td>
</tr>
<tr>
<td>Texas Traces</td>
<td>488</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>#23</td>
<td>#95</td>
<td>#146</td>
<td>Pending</td>
<td>9</td>
</tr>
<tr>
<td>Since Sept. 1, 2016</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Statewide Quarantine Summary
186 Infested Quarantined Premises:
- 70 permanent quarantine zone premises
- 116 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

88 Exposed Quarantined Premises:
- 36 permanent quarantine zone premises
- 52 non-permanent quarantine zone premises

2,299 Adjacent/Check Quarantined Premises:
- 319 permanent quarantine zone premises
- 1,980 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit
Fever Tick Situation Report
June 20, 2017

Statewide Quarantine Summary
185 Infested Quarantined Premises:
- 70 permanent quarantine zone premises
- 115 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

88 Exposed Quarantined Premises:
- 36 permanent quarantine zone premises
- 52 non-permanent quarantine zone premises

2,298 Adjacent/Check Quarantined Premises:
- 319 permanent quarantine zone premises
- 1,979 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Situation Report
June 12, 2017

Statewide Quarantine Summary
182 Infested Quarantined Premises:
- 70 permanent quarantine zone premises
- 112 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

88 Exposed Quarantined Premises:
- 36 permanent quarantine zone premises
- 52 non-permanent quarantine zone premises

2,294 Adjacent/Check Quarantined Premises:
- 319 permanent quarantine zone premises
- 1,975 non-permanent quarantine zone premises


Infested Quarantines and Live Oak County Traces by County

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Live Oak County Control Purpose Quarantine Area (CPQA)
November 28, 2016 to June 4, 2017 Reporting Period

Texas Traces: 488 Completed Traces: 185 Out of State: 72
Acreage under Quarantine: Approx. 62,358

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>269</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 16,602 head
Fever Tick Situation Report

June 5, 2017

Statewide Quarantine Summary

178 Infested Quarantined Premises:
- 69 permanent quarantine zone premises
- 109 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

88 Exposed Quarantined Premises:
- 36 permanent quarantine zone premises
- 52 non-permanent quarantine zone premises

2,293 Adjacent/Check Quarantined Premises:
- 319 permanent quarantine zone premises
- 1,974 non-permanent quarantine zone premises


Infested Quarantines and Live Oak County Traces by County

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Live Oak County Control Purpose Quarantine Area (CPQA)

November 28, 2016 to May 21, 2017 Reporting Period*

Texas Traces: 488 Completed Traces: 147 Out of State: 71

Acreage under Quarantine: Approx. 62,358

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>269</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 15,563 head

* Data entry is delayed due to staffing shortages and will be reported as soon as possible.
Fever Tick Situation Report
May 30, 2017

Statewide Quarantine Summary
176 Infested Quarantined Premises:
   – 69 permanent quarantine zone premises
   – 107 non-permanent quarantine zone premises
   – Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

88 Exposed Quarantined Premises:
   – 36 permanent quarantine zone premises
   – 52 non-permanent quarantine zone premises

2,293 Adjacent/Check Quarantined Premises:
   – 319 permanent quarantine zone premises
   – 1,974 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

<table>
<thead>
<tr>
<th>Live Oak County Control Purpose Quarantine Area (CPQA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>November 28, 2016 to May 21, 2017 Reporting Period</td>
</tr>
<tr>
<td>Texas Traces: 488 Completed Traces: 147 Out of State: 71</td>
</tr>
<tr>
<td>Acreage under Quarantine: Approx. 62,358</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Type</td>
<td>Total</td>
</tr>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/ Check</td>
<td>269</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 15,563 head
Fever Tick Situation Report  
May 22, 2017

Statewide Quarantine Summary

174 Infested Quarantined Premises:
- 69 permanent quarantine zone premises
- 105 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

99 Exposed Quarantined Premises:
- 37 permanent quarantine zone premises
- 62 non-permanent quarantine zone premises

2,176 Adjacent/Check Quarantined Premises:
- 308 permanent quarantine zone premises
- 1,868 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

**Table: Live Oak County Traces by County**

<table>
<thead>
<tr>
<th>Type</th>
<th>Total</th>
<th>Species</th>
<th>Inspected</th>
<th>Infested</th>
<th>Treated</th>
<th>Species</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
<td>11,837</td>
<td>355</td>
<td>7,281</td>
<td>Bovine</td>
<td>727</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
<td>747</td>
<td>2</td>
<td>547</td>
<td>Equine</td>
<td>208</td>
</tr>
<tr>
<td>Adjacent/ Check</td>
<td>269</td>
<td>Wildlife</td>
<td>420</td>
<td>0</td>
<td>199</td>
<td>Wildlife</td>
<td>46</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td>Other</td>
<td>0</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 14,792 head
Fever Tick Situation Report
May 15, 2017

Statewide Quarantine Summary
173 Infested Quarantined Premises:
- 69 permanent quarantine zone premises
- 104 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

99 Exposed Quarantined Premises:
- 37 permanent quarantine zone premises
- 62 non-permanent quarantine zone premises

2,176 Adjacent/Check Quarantined Premises:
- 308 permanent quarantine zone premises
- 1,868 non-permanent quarantine zone premises


Infested Quarantines and Live Oak County Traces by County

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Situation Report

May 8, 2017

Statewide Quarantine Summary
172 Infested Quarantined Premises:
- 69 permanent quarantine zone premises
- 103 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

99 Exposed Quarantined Premises:
- 37 permanent quarantine zone premises
- 62 non-permanent quarantine zone premises

2,175 Adjacent/Check Quarantined Premises:
- 308 permanent quarantine zone premises
- 1,867 non-permanent quarantine zone premises


Infested Quarantines and Live Oak County Traces by County

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Live Oak County Control Purpose Quarantine Area (CPQA)
November 28, 2016 to April 30, 2017 Reporting Period

Texas Traces: 420 Completed Traces: 120 Out of State: 53
Acreage under Quarantine: Approx. 62,358

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/ Check</td>
<td>269</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 12,899 head
Fever Tick Situation Report
May 1, 2017

Statewide Quarantine Summary

170 Infested Quarantined Premises:
- 66 permanent quarantine zone premises
- 104 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

98 Exposed Quarantined Premises:
- 37 permanent quarantine zone premises
- 61 non-permanent quarantine zone premises

2,174 Adjacent/Check Quarantined Premises:
- 308 permanent quarantine zone premises
- 1,866 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Live Oak County Quarantine Area
November 28, 2016 to April 23, 2017 Reporting Period

Texas Traces: 420 Completed Traces: 120 Out of State: 53
Acreage under Quarantine: Approx. 62,358

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>269</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 11,436 head
Fever Tick Situation Report
April 24, 2017

Statewide Quarantine Summary

168 Infested Quarantined Premises:
- 63 permanent quarantine zone premises
- 105 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Starr, Webb, Willacy and Zapata

84 Exposed Quarantined Premises:
- 39 permanent quarantine zone premises
- 45 non-permanent quarantine zone premises

2,189 Adjacent/Check Quarantined Premises:
- 315 permanent quarantine zone premises
- 1,874 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Live Oak County Control Purpose Quarantine Area (CPQA)
November 28, 2016 to April 16, 2017 Reporting Period

Texas Traces: 420 Completed Traces: 120 Out of State: 53

Acreage under Quarantine: Approx. 62,358

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Species</td>
<td>Inspected</td>
</tr>
<tr>
<td>Infested</td>
<td>Bovine</td>
<td>10,042</td>
</tr>
<tr>
<td>Exposed</td>
<td>Equine</td>
<td>603</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>Wildlife</td>
<td>411</td>
</tr>
<tr>
<td>Released</td>
<td>Other</td>
<td>10</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 11,133 head
Fever Tick Situation Report
April 17, 2017

Statewide Quarantine Summary

161 Infested Quarantined Premises:
- 61 permanent quarantine zone premises
- 100 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Starr, Webb, Willacy and Zapata

84 Exposed Quarantined Premises:
- 39 permanent quarantine zone premises
- 45 non-permanent quarantine zone premises

2,180 Adjacent/Check Quarantined Premises:
- 315 permanent quarantine zone premises
- 1,865 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Infested Quarantines and Live Oak County Traces by County

Live Oak County Control Purpose Quarantine Area (CPQA)
November 28, 2016 to April 9, 2017 Reporting Period

Texas Traces: 420 Completed Traces: 120 Out of State: 53
Acreage under Quarantine: Approx. 62,358

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent / Check</td>
<td>269</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 10,269 head
Fever Tick Situation Report
April 10, 2017

Statewide Quarantine Summary

156 Infested Quarantined Premises:
- 60 permanent quarantine zone premises
- 96 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

81 Exposed Quarantined Premises:
- 39 permanent quarantine zone premises
- 42 non-permanent quarantine zone premises

2,176 Adjacent/Check Quarantined Premises:
- 315 permanent quarantine zone premises
- 1,861 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Live Oak County Control Purpose Quarantine Area (CPQA)
November 28, 2016 to April 2, 2017 Reporting Period

Texas Traces: 420 Completed Traces: 120 Out of State: 53
Acreage under Quarantine: Approx. 62,358

<table>
<thead>
<tr>
<th>Type</th>
<th>Total</th>
<th>Species</th>
<th>Inspected</th>
<th>Infested</th>
<th>Treated</th>
<th>Species</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
<td>8,374</td>
<td>340</td>
<td>5,677</td>
<td>Bovine</td>
<td>508</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
<td>547</td>
<td>2</td>
<td>370</td>
<td>Equine</td>
<td>146</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>269</td>
<td>Wildlife</td>
<td>396</td>
<td>0</td>
<td>175</td>
<td>Wildlife</td>
<td>36</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td>Other</td>
<td>0</td>
</tr>
</tbody>
</table>

Live Oak County Control Purpose Quarantine Area (CPQA) Inspections and Treatments: 9,798 head

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Situation Report
April 3, 2017

Statewide Quarantine Summary

151 Infested Quarantined Premises:
- 57 permanent quarantine zone premises
- 94 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

78 Exposed Quarantined Premises:
- 39 permanent quarantine zone premises
- 39 non-permanent quarantine zone premises

2,174 Adjacent/Check Quarantined Premises:
- 315 permanent quarantine zone premises
- 1,859 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>269</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Control Purpose Quarantine Area (CPQA)
November 28, 2016 to March 26, 2017 Reporting Period

Texas Traces: 420 Completed Traces: 120 Out of State: 53

Acreage under Quarantine: Approx. 62,358

Live Oak County Dipping Vat Inspections and Treatments: 8,640 head
Fever Tick Situation Report  
March 27, 2017

Statewide Quarantine Summary

147 Infested Quarantined Premises:
- 53 permanent quarantine zone premises
- 94 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

80 Exposed Quarantined Premises:
- 39 permanent quarantine zone premises
- 41 non-permanent quarantine zone premises

2,166 Adjacent/Check Quarantined Premises:
- 315 permanent quarantine zone premises
- 1,851 non-permanent quarantine zone premises


Infested Quarantines and Live Oak County Traces by County

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>269</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Control Purpose Quarantine Area (CPQA)  
November 28, 2016 to March 19, 2017 Reporting Period  
Texas Traces: 420 Completed Traces: 120 Out of State: 53  
Acreage under Quarantine: Approx. 62,358  
Live Oak County Dipping Vat Inspections and Treatments: 7,962 head
Fever Tick Situation Report
March 20, 2017

Statewide Quarantine Summary

146 Infested Quarantined Premises:
- 53 permanent quarantine zone premises
- 93 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

78 Exposed Quarantined Premises:
- 41 permanent quarantine zone premises
- 37 non-permanent quarantine zone premises

2,109 Adjacent/Check Quarantined Premises:
- 317 permanent quarantine zone premises
- 1,792 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Infested Quarantines and Live Oak County Traces by County

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Live Oak Co. Quarantines</td>
<td>Inspections</td>
<td>Treated</td>
</tr>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>9</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>1</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>269*</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

*Reflects data reconciliation

Texas Traces:
- Completed Traces: 113
- Out of State: 43
- Acreage under Quarantine: Approx. 62,358

Live Oak County Control Purpose Quarantine Area (CPQA)
November 28, 2016 to March 13, 2017 Reporting Period

Live Oak County Dipping Vat Inspections and Treatments: 6,951 head
Fever Tick Situation Report  
March 13, 2017

Statewide Quarantine Summary

145 Infested Quarantined Premises:
- 53 permanent quarantine zone premises
- 92 nonpermanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

78 Exposed Quarantined Premises:
- 41 permanent quarantine zone premises
- 37 nonpermanent quarantine zone premises

2,106 Adjacent/Check Quarantined Premises:
- 317 permanent quarantine zone premises
- 1,789 nonpermanent quarantine zone premises


Infested Quarantines and Live Oak County Traces by County

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Live Oak Co. Quarantines</td>
<td>Type</td>
<td>Total</td>
</tr>
<tr>
<td>Infested</td>
<td>8</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>2</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>271</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Acreage under Quarantine: Approx. 62,358*  

Texas Traces: 420 Completed Traces: 113 Out of State: 43  
Live Oak County Control Purpose Quarantine Area (CPQA)  
November 28, 2016 to March 5, 2017 Reporting Period  

* Reflects data reconciliation
Fever Tick Situation Report  
March 6, 2017

Statewide Quarantine Summary

144 Infested Quarantined Premises:
- 52 permanent quarantine zone premises
- 92 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

74 Exposed Quarantined Premises:
- 41 permanent quarantine zone premises
- 33 non-permanent quarantine zone premises

2,100 Adjacent/Check Quarantined Premises:
- 317 permanent quarantine zone premises
- 1,783 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf
Fever Tick Situation Report  
February 27, 2017

Statewide Quarantine Summary

143 Infested Quarantined Premises:
- 52 permanent quarantine zone premises
- 91 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

74 Exposed Quarantined Premises:
- 41 permanent quarantine zone premises
- 33 non-permanent quarantine zone premises

2,092 Adjacent/Check Quarantined Premises:
- 317 permanent quarantine zone premises
- 1,775 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>8</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>2</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>271</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Control Purpose Quarantine Area (CPQA)
November 28, 2016 to February 19, 2017 Reporting Period

Out of State Traces: 19 head  
Texas Traces: 415 head

Acreage under Quarantine: Approx. 61,212

Live Oak County Dipping Vat Inspections and Treatments: 5,588 head
Fever Tick Situation Report  
*February 21, 2017*

Statewide Quarantine Summary

144 Infested Quarantined Premises:
- 54 permanent quarantine zone premises
- 90 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

100 Exposed Quarantined Premises:
- 41 permanent quarantine zone premises
- 59 non-permanent quarantine zone premises

2,094Adjacent/Check Quarantined Premises:
- 314 permanent quarantine zone premises
- 1,780 non-permanent quarantine zone premises


Infested Quarantines and Live Oak County Traces by County

For more information regarding the fever tick program and terminology used, please visit [http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf](http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf)

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Type</strong></td>
<td><strong>Total</strong></td>
<td><strong>Species</strong></td>
</tr>
<tr>
<td>Infested</td>
<td>8</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>2</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>271</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Control Purpose Quarantine Area (CPQA)  
November 28, 2016 to February 12, 2017 Reporting Period  
Out of State Traces: 19 head  
Texas Traces: 415 head  
Acreage under Quarantine: Approx. 61,212  
Live Oak County Dipping Vat Inspections and Treatments: 4,785 head
Fever Tick Situation Report

February 13, 2017

Statewide Quarantine Summary

143 Infested Quarantined Premises:
- 54 permanent quarantine zone premises
- 89 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

98 Exposed Quarantined Premises:
- 41 permanent quarantine zone premises
- 57 non-permanent quarantine zone premises

2,088 Adjacent/Check Quarantined Premises:
- 314 permanent quarantine zone premises
- 1,774 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

<table>
<thead>
<tr>
<th>Live Oak County Control Purpose Quarantine Area (CPQA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>November 28, 2016 to February 5, 2017 Reporting Period</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Out of State Traces: 19 head</th>
<th>Texas Traces: 415 head</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acreage under Quarantine: Approx. 61,212</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>8</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>2</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/ Check</td>
<td>269</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 3,960 head
Fever Tick Situation Report  
*February 6, 2017*

## Statewide Quarantine Summary

### 141 Infested Quarantined Premises:
- 53 permanent quarantine zone premises
- 88 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

### 98 Exposed Quarantined Premises:
- 41 permanent quarantine zone premises
- 58 non-permanent quarantine zone premises

### 2,083 Adjacent/Check Quarantined Premises:
- 314 permanent quarantine zone premises
- 1,769 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit [http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf](http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf)

## Infested Quarantines and Live Oak County Traces by County

### Live Oak County Control Purpose Quarantine Area (CPQA)  
November 28, 2016 to January 29, 2017 Reporting Period

<table>
<thead>
<tr>
<th>Out of State Traces: 19 head</th>
<th>Texas Traces: 415 head</th>
</tr>
</thead>
<tbody>
<tr>
<td>Live Oak County Quarantines</td>
<td>Acreage under Quarantine: Approx. 61,212</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>8</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>2</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>268</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 2,632 head
Fever Tick Situation Report
January 30, 2017

Statewide Quarantine Summary

129 Infested Quarantined Premises:
- 46 permanent quarantine zone premises
- 83 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

93 Exposed Quarantined Premises:
- 41 permanent quarantine zone premises
- 52 non-permanent quarantine zone premises

2,027 Adjacent/Check Quarantined Premises:
- 314 permanent quarantine zone premises
- 1,713 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

<table>
<thead>
<tr>
<th>Live Oak County Control Purpose Quarantine Area (CPQA)</th>
<th>Infested Quarantines and Live Oak County Traces by County</th>
</tr>
</thead>
<tbody>
<tr>
<td>November 28, 2016 to January 22, 2017 Reporting Period</td>
<td></td>
</tr>
<tr>
<td>Out of State Traces: 19 head</td>
<td>Texas Traces: 415 head</td>
</tr>
<tr>
<td>Acreage under Quarantine: Approx. 61,212</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>8</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>2</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/ Check</td>
<td>250</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 1,996 head
Fever Tick Situation Report  
January 23, 2017

Statewide Quarantine Summary

129 Infested Quarantined Premises:
- 46 permanent quarantine zone premises
- 83 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

93 Exposed Quarantined Premises:
- 41 permanent quarantine zone premises
- 52 non-permanent quarantine zone premises

2,027 Adjacent/Check Quarantined Premises:
- 314 permanent quarantine zone premises
- 1,713 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Live Oak County Control Purpose Quarantine Area (CPQA)
November 28, 2016 to January 15, 2017 Reporting Period

Out of State Traces: 19 head
Texas Traces: 415 head

Acreage under Quarantine: Approx. 57,541

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Species</td>
<td>Inspected</td>
</tr>
<tr>
<td>Infested</td>
<td>Bovine</td>
<td>2,460</td>
</tr>
<tr>
<td>Exposed</td>
<td>Equine</td>
<td>174</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>Wildlife</td>
<td>185*</td>
</tr>
<tr>
<td>Released</td>
<td>Other</td>
<td>0</td>
</tr>
</tbody>
</table>

Live Oak County Dipping Vat Inspections and Treatments: 1,374 head

*Updated to reflect data reconciliation.
Fever Tick Situation Report  
January 17, 2017

Statewide Quarantine Summary

129 Infested Quarantined Premises:
- 46 permanent quarantine zone premises
- 83 non-permanent quarantine zone premises
- Counties with infested premises quarantines include: Cameron, Kleberg, Live Oak, Maverick, Starr, Webb, Willacy and Zapata

92 Exposed Quarantined Premises:
- 41 permanent quarantine zone premises
- 51 non-permanent quarantine zone premises

2,024 Adjacent/Check Quarantined Premises:
- 314 permanent quarantine zone premises
- 1,710 non-permanent quarantine zone premises


For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf

Live Oak County Control Purpose Quarantine Area (CPQA)
November 28, 2016 to January 8, 2017 Reporting Period

Out of State Traces: 16 head  Texas Traces: 415 head
Acreage under Quarantine: Approx. 57,541

<table>
<thead>
<tr>
<th>Live Oak Co. Quarantines</th>
<th>Inspections and Treatments</th>
<th>Movement Permits Issued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Infested</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type</td>
<td>Total</td>
<td>Species</td>
</tr>
<tr>
<td>Infested</td>
<td>8</td>
<td>Bovine</td>
</tr>
<tr>
<td>Exposed</td>
<td>2</td>
<td>Equine</td>
</tr>
<tr>
<td>Adjacent/Check</td>
<td>219</td>
<td>Wildlife</td>
</tr>
<tr>
<td>Released</td>
<td>0</td>
<td>Other</td>
</tr>
</tbody>
</table>

For more information regarding the fever tick program and terminology used, please visit http://www.tahc.texas.gov/news/brochures/TAHCBrochure_FeverTickFAQ.pdf