This printable Study Guide is a note taking tool that highlights the key points of the lesson. While it is not mandatory that you complete the study guide, it is designed to prepare you for successfully completing the knowledge assessment.

1. List some of the foreign and domestic elements of the APHIS’ "plant safeguarding system":

APHIS’ offshore safeguarding activities:

APHIS’ domestic safeguarding activities:

2. What four primary issues were addressed in the *Safeguarding American Plant Resources* study?

3. Why did APHIS reassess its mission after September 11, 2001, and what was the result?

4. What do the acronyms “DHS” “CBP” represent?

   DHS:

   CBP:

   Describe how APHIS is now working with DHS and CBP:
5. In what ways has APHIS implemented its stakeholders’ safeguarding recommendations?

Note: *The public may monitor APHIS’ progress toward goals at http://safeguarding.org/

6. In the space below, describe what is meant by “plant biosecurity mitigation”:

*When should mitigation activities be instituted?*

7. What are examples of producer-level mitigation activities?

8. How can a risk assessment checklist be used to launch mitigation activities?
9. According to the Federal Emergency Disaster Agency (FEMA), why is mitigation planning necessary?

Applied Activity for Mitigation Planning

Directions: In the left column, list the four phases of mitigation planning outlined by FEMA. In the right column, list examples of how each phase pertains to plant biosecurity mitigation planning.

<table>
<thead>
<tr>
<th>List the four phases of mitigation planning:</th>
<th>List plant biosecurity examples for each phase:</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Hint: Who is a local technical expert on plant heath or emergency management?</td>
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<td></td>
<td>Hint: What are potential plant biosecurity risks faced by local producers?</td>
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<td>Hint: Describe how one plant biosecurity risk can be reduced or eliminated.</td>
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<td></td>
<td>Hint: As an Extension educator and community leader, how can you ensure that a mitigation plan will be implemented and evaluated?</td>
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</tbody>
</table>

10. Which entities can provide technical information to producers on mitigation?