Form 7: Research Involving Transgenic Plants **IBC Number:** Click or tap here to enter text.

*Committee Use Only*

**Principal Investigator (PI) Name:**  Click or tap here to enter text.

1. If the source of the transgenic plant material is from outside the University of Arkansas, please answer questions A and B below. Otherwise, you may skip to question 2.
2. Have you received authorization from the appropriate federal, state, and local regulatory agencies, as applicable, to acquire the transgenic materials? Choose an item.
3. Have you complied with federal, state and local shipping regulations? Choose an item.
4. If your laboratory has constructed the transgenic plants, please indicate the method of transformation (check all that apply):

Electroporation  Gene Gun  CRISPR/Cas9

Agrobacterium, list species and strain: Click or tap here to enter text.

Other, describe: Click or tap here to enter text.

1. Briefly describe the plant, the source of foreign DNA, and the intended use of the transgenic plants:

Click or tap here to enter text.

1. Is the foreign DNA in the transgenic plants derived from any infectious agent (of plants, animals, *etc.*) or is it known to produce a product with any recognized negative effects in humans, animals, plants, or the environment?

Yes\_\_\_\_ No\_\_\_\_

If yes, please describe: Click or tap here to enter text.

1. Indicate all the sites where transgenic plants will be grown or used and include approximate dates (from/to):

Laboratory Location: Click or tap here to enter text. Dates: Click or tap here to enter text.

Greenhouse Location: Click or tap here to enter text. Dates: Click or tap here to enter text.

Field Plot Location: Click or tap here to enter text. Dates: Click or tap here to enter text.

Growth Chamber Location: Click or tap here to enter text. Dates: Click or tap here to enter text.

1. Describe containment measures to assure sexual or asexual reproductive structures of the transgenic plants will not be released into the environment: Click or tap here to enter text.
2. Are the transgenic plants an agricultural crop with the potential to outcross to plants being grown under commercial production? Yes\_\_\_\_ No\_\_\_\_

If yes, please describe: Click or tap here to enter text.

1. Are the transgenic plants noxious weeds or do they have the potential to outcross with noxious weeds? Yes\_\_\_\_ No\_\_\_\_

If yes, please describe: Click or tap here to enter text.

1. How will plant material (living or dead, including seeds) be disposed?

Click or tap here to enter text.

1. Please describe any potential risks or concerns with regard to the transgenic plants, not noted above, that are familiar to the PI and of which the IBC should be aware:

Click or tap here to enter text.