Texas A&M AgriLife Research Procedures

15.99.02.A0.01 | Hemp in Research

Revised: October 21, 2021

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PROCEDURE SUMMARY

Texas A&M AgriLife is providing guidance in accordance with the Texas Department of Agriculture (TDA), the United States Department of Agriculture (USDA), the Food & Drug Administration (FDA), and the Drug Enforcement Agency (DEA) implementation of research regarding hemp and any other relevant U.S. governmental administrations. Texas A&M AgriLife Research (AgriLife Research) is committed to the security of hemp seed used in research conducted by the agency, including either agricultural or academic research, regardless of the source of funding or whether or not the research is sponsored.

Click here for Definitions.

PROCEDURES AND RESPONSIBILITIES

1.0 HEMP RESEARCHER RESPONSIBILITY

1.1 All faculty, staff and students of AgriLife Research are responsible for ensuring compliance while working with industrial hemp, consistent with both federal and state law or local law enforcement agencies as it continues to be developed.

1.2 Researchers may conduct hemp research under the federal Farm Bills of 2014 and 2018. The research must be for the purpose of agricultural or academic research. Individuals who do not hold a license with the TDA shall not produce or handle hemp within the State of Texas.

1.3 Principal Investigators (PIs) must contact the appropriate Research Associate Director/designee before starting hemp research for approval or to add a lab/research space to the Research Protocol by a facility addition or modification request. All personnel must submit a Research Protocol including GPS coordinates ten (10) days prior to the initiation of any work involving hemp and must also maintain a chain of custody, transport manifest documents regarding any movement of hemp, and any other hemp monitoring documents. The PI must keep the Research Protocol and hemp monitoring documents for three (3) years.

1.4 PIs must submit an annual report to the TDA. This should include information regarding the monitoring of hemp and the progress of research.

1.5 Per the TDA, all individuals who intend to process hemp products must register with TDA and a person shall not sell, offer for sale, distribute, or use hemp seed in the State of Texas unless their seed is certified or approved by the TDA. The TDA will maintain and provide a list of businesses for license holders that sell certified or approved hemp seeds within the State of Texas.

1.6 PIs must contact AgriLife Contracts if a contract or material transfer agreement is needed.

2.0 HEMP RESEARCH LICENSE FOR TEXAS A&M AGRILIFE

2.1 Per Agricultural or Academic Hemp Related Research TAC, Title 4, Part 1, Chapter 24, Subchapter J, Rule 24.49:
(a) AgriLife Research may apply for a license to produce and handle hemp for agricultural or academic research. A license issued to Texas A&M University or a Texas institution of higher education pursuant to this section is known as a “Hemp Research License.”

(b) In order to obtain a hemp research license, Texas A&M University or a Texas institution of higher education must submit an application and required fees to the TDA.

(c) A hemp research license holder must comply with and is solely responsible for compliance with all state and federal laws, rules, and guidelines pertaining to the production and handling of hemp in addition to the laws, rules, and guidelines of any other jurisdiction where such hemp research license holder may produce or handle hemp.

3.0 HEMP RESEARCH PLAN FOR TEXAS A&M AGRILIFE

3.1 Per Agricultural or Academic Hemp Related Research TAC, Title 4, Part 1, Chapter 24, Subchapter J, Rule 24.50, an applicant for a hemp research license must also submit a research plan to the Research Associate Director/designee and AgriLife Ethics & Compliance providing the following information:

- a detailed statement specifying the nature and purpose of the hemp related research to be conducted;
- all locations where hemp related research will be conducted;
- the varieties of hemp to be utilized for the research purposes; and
- such other information as may be requested by the Texas Department of Agriculture.

3.2 PIs must also submit an annual research plan to the Research Associate Director/designee detailing the location, activities, and the results of the hemp related research conducted by the hemp research license holder during the previous twelve (12) month period. Trade secret or patent information developed due to hemp research may be omitted from the annual research plan so long as there is necessity for the research institution to protect such information.

3.3 Per the TDA license for AgriLife Research, hemp researchers shall commit to the following:

- License holder shall not produce or handle hemp in any location other than locations listed in license application or facility addition or modification request.
- License holder shall notify the Texas Department of Agriculture of any theft of cannabis materials.
- License holder shall not intentionally produce any cannabis that is not hemp without the express authorization from the TDA. Without this authorization, any hemp with THC levels in excess of 0.3% will be destroyed as per section 4.0 of this document and in accordance with the TDA/USDA hemp destruction protocols.

3.4 The TDA, DEA, Texas Department of Public Safety (DPS) and local law enforcements will be provided with complete and unrestricted access to all hemp plants and all facilities used for production and storage of hemp. Local law enforcement agencies may be notified before hemp trials are begun in a respected area, but it is not required.

4.0 DISPOSAL OF HEMP

4.1 PIs must follow Environmental Health & Safety guidelines for disposal of hemp.


4.3 The license holder shall submit a completed disposal report to the TDA no later than seven (7) days after the license holder receives a final test result exceeding the acceptable hemp THC level.

4.4 The TDA’s receipt of a disposal report triggers a potential field inspection by the TDA or its representative.
4.5. The TDA will inform the license holder no later than seven (7) days after receiving the disposal report of the approved method of disposal.

5.0 RECORDS RETENTION AND OPEN RECORDS

5.1 AgriLife Research shall collect and retain, for a period of at least three (3) calendar years information for every license holder and location where AgriLife Research has approved hemp to be produced, handled, sampled, and collected.

5.2 Information and documents generated or obtained by AgriLife Research in connection with the program shall be subject to disclosure pursuant to the Texas Public Information Act (TPIA).

5.3 With the exception of information that must or may be reported or provided to the USDA, DEA, DPS, or local law enforcement, AgriLife Research shall withhold all personally identifiable information from disclosure as required or permitted by the TPIA, including physical address, mailing address, driver's license numbers, background checks, geospatial location, telephone, and email addresses.

RELATED STATUTES, POLICIES, OR REQUIREMENTS

AGRICULTURAL OR ACADEMIC HEMP RELATED RESEARCH TAC, Chapter 24


Agriculture Improvement Act of 2018 (2018 Farm Bill)

Texas Department of Agriculture Hemp Regulatory Programs

USDA Agricultural Marketing Service 7 CFR Part 990 – Establishment of a Domestic Hemp Production Program

DEFINITIONS

Hemp: As in the 2018 Farm Bill Act: The term ‘hemp’ means the plant Cannabis sativa L. and any part of that plant, including the seeds thereof and all derivatives, extracts, cannabinoids, isomers, acids, salts, and salts of isomers, whether growing or not, with a delta-9 tetrahydrocannabinol concentration of not more than 0.3 percent on a dry weight basis.

CONTACT OFFICE

Questions regarding this rule should be referred to AgriLife Ethics and Compliance at 979.845.4789.

REVISION HISTORY

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