

Schedule F – EXPERIMENTAL SECONDARY CONTAINMENT PLAN

Facility Name _____

Project Location _____
City Street Address County

Documents and information required by this schedule are to verify that the experimental secondary containment process or technique conforms to the requirements of Sections 255.60. Applications for renewal of experimental secondary containment plans are required. Indicate and update only those areas which have changed from original application.

Indicate the experimental secondary containment plans submitted in this schedule by checking the agricultural storage system(s) below:

Liquid Fertilizer Tanks less than 100,000 gallons

Liquid Fertilizer Tanks 100,000 gallons or larger

1. **ENGINEERING PLANS AND SPECIFICATIONS:** Provide plan and elevation drawings with overall and component dimensions and elevations referenced to a single facility bench mark. Also note locations of any sampling points relative to planned quality assurance procedures (see #3 below), such as sampling wells, collection sumps, drainage tubing sumps, etc. Include cross-sections to indicate construction details, elevations, and dimensions of walls, floor, sumps and all other piping and components. Identify all materials and applicable construction specifications. Note manufacturer, trade name of all synthetic liners or prefabricated materials and provide written confirmation of compatibility and estimate of life expectancy from the manufacturer. When necessary to prevent tank flotation, show details of anchoring method.
2. **STORAGE TANK SCHEDULE:** Show location and assigned tank number of each storage tank within the experimental secondary containment on the plan view. Provide tank capacity, dimensions, and the product contained in each tank on the plan view or by tank schedule referencing tank numbers. Illustrate provisions for placement of future tank(s) by broken lines.
3. **QUALITY ASSURANCE PLAN:** Provide a listing of the Quality Assurance procedures which will be used to monitor the performance of the experimental secondary containment plan to ensure no environmental contamination occurs, including sampling frequency, locations, and analysis methods.
4. **CONSTRUCTION TIME SCHEDULE:** Provide approximate dates (on the summary form) that construction will begin, be completed, and put in operation.

NOTE: Complete a copy of the Schedule F Summary Form on the back of this schedule for each separate experimental secondary containment structure.

Schedule F SUMMARY

Facility Name _____

Experimental Secondary Containment For _____

1. ENGINEERING PLANS & SPECIFICATIONS

Narrative description of proposed experimental plan: _____

2. STORAGE TANK SCHEDULE: Complete table below. (If additional space is needed, attach a separate sheet.)

<u>Tank No.</u>	<u>Product</u>	<u>Capacity Gal.</u>	<u>Dimensions Dia. x Ht.</u>	<u>Material of Construction</u>

3. QUALITY ASSURANCE PLAN:

Briefly describe your overall Quality Assurance Program (If additional space is needed, attach a separate sheet).

Number of Sampling Locations _____

Frequency of Sampling _____

Laboratory to perform Analysis:

Name _____

Address _____

City, State, ZIP _____

4. CONSTRUCTION TIMETABLE DATES:

Start Date: (____/____/____)

Completion Date: (____/____/____)

Operational Date: (____/____/____)