



8 ILLINOIS ADMINISTRATIVE CODE 255.180
ON-FARM STORAGE FACILITY
 APPLICATION FOR PERMIT AND CONSTRUCTION APPROVAL

Facility ID:
 (Office use only)

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Operator Name _____

Facility Name (if applicable) _____

Mailing Address _____

City, State, Zip _____ **Phone No.** _____

Location (911 Street Address) _____

City, State, Zip _____ **County** _____

Please provide the legal description of the land area on which the on-farm storage facilities are located:

Quarter and Quarter-Quarter Section	Section	Township	Range	Principal Meridian
<i>Example: NE¼ of the NW¼</i>	<i>19</i>	<i>12-North</i>	<i>3-West</i>	<i>3rd</i>

Land Owner Name _____

Owner Address _____

City, State, Zip _____

This Application for Permit and Construction Approval is to verify that the proposed plans submitted conform to the requirements mandated by **8 Illinois Administrative Code, Part 255.180**. Please check all the appropriate items that fully describe the nature of project submitted.

- New Facility Renewal Application for Permit No. _____
 Existing Facility Modification of Permit No. _____
 New Application

IMPORTANT NOTICE: This state agency is requesting disclosure of information that is necessary to accomplish the statutory purpose as outlined under the Illinois Pesticide Act (415 ILCS 60/1 et seq.). Failure to provide this information shall prevent this form from being processed. This form has been approved by the State Forms Management Center. L 406-1674 (6-03)

**APPLICATION FOR PERMIT AND CONSTRUCTION APPROVAL
ON-FARM STORAGE FACILITY**

APPROVALS OF APPLICATION FOR PERMIT

1. Certification of Application for On-farm Storage Facility Permit (*all applications*):

Certificate by Applicant or Employee of Applicant

I/We, the undersigned, hereby certify that I/we am/are familiar with the contents of this application, the attached schedules, and am/are authorized to sign this application in accordance with 8 Illinois Administrative Code 255.180 (c). Furthermore, I/we agree to the conditions of permit approval and to construct and operate the said containment system(s) as submitted in this application. Finally, I/we agree to meet all requirements of 8 Illinois Administrative Code 255.180.

Authorized Applicant:

Name (*print*) _____ Title _____

Signature _____ Date _____

Company Name (*if applicable*) _____

2. Certificate by Design Engineer (*if applicable*):

I hereby certify that I am familiar with the contents of this application, that the design of the containment systems conforms to the requirements of 8 Illinois Administrative Code 255.180, and that the engineering plans and specifications contained herein were prepared by me or under my direction.

Engineer Name _____ Registration No. _____

Company Name _____

Address _____

Telephone _____ FAX _____



Affix stamp or seal

Signature _____ Date _____

SCHEDULE OFC: ON-FARM STORAGE FACILITY PERMIT

Facility Name _____

Project Location _____
Street Address City County

This information is required for all On-farm Storage Facility Permit Applications. Please provide all of the information requested on page 4. Please attach any drawings, maps, diagrams, etc. necessary to adequately describe the project.

Location Area Map – Provide a location area map of the area surrounding the facility. Identify the relative locations of the following items on the map: a) Surface water flow path to nearest surface water (e.g., lake, stream, pond, ditch, etc.); b) Residences, institutions (e.g., schools, churches, etc.), commercial businesses, hospitals and nearest city boundary. If a requested item is not located within the scale of the Location Area Map, please indicate by notation the approximate distance and direction to that item on the Location Area Map. Preferably, this location map should be done on a copy of the county plat book map or a U.S. Geologic Survey Quadrangle Map.

Plot Plan – Provide a plot plan that clearly identifies and illustrates the relative location of all on-farm agrichemical storage structures, agrichemical storage tanks, existing and/or proposed containment structures, on-site water supply wells, and connections to public water supply systems within the property boundaries. Please depict the topography of the property using contour lines, elevations, or arrows to indicate the direction of surface water flow across and from the facility property. The plot plan should be drawn to a reasonable scale or adequately dimensioned.

Construction Plans and Specifications – Provide drawings with complete dimensions, elevations, and construction details for all secondary containment structures, bulk dry fertilizer storage structures and bulk dry pesticide storage structures.

- 1. Bulk Liquid Pesticides and Fertilizers:** Provide plan view drawings with complete dimensions and elevations referenced to a single benchmark. Provide cross-section drawings to indicate construction details, tank anchoring methods, joint sealing methods, and dimensions of the containment structure walls, floor and sump. The said drawings should provide sufficient detail to allow the Department to verify that the structure(s) will meet the capacity requirements of 8 Illinois Administrative Code 255.180(e). Please identify all materials of construction. For synthetic materials or liners to be used with secondary containment structures, provide written confirmation of compatibility and estimated life expectancy from the manufacturer. Please complete a separate **Schedule OFC** for each secondary containment structure.
- 2. Bulk Dry Fertilizer and Pesticides:** Provide plan view drawings of the structures used to store dry fertilizer and/or dry pesticides. Provide complete length and width dimensions of the storage structures, buildings, or vessels and indicate the estimated total storage capacity (in tons) of each storage structure and each storage bin within the storage structure, if applicable. Please, indicate the materials of construction of the roof or top covering, sidewalls, and the floor or base of each storage structure and provide construction detail sufficient for the Department to verify that the dry fertilizer storage structure(s) and dry pesticide storage structure(s) are adequately designed to prevent contact with precipitation and surface waters.

Schedule OFC: On-farm Storage Facility Permit

Location Area Map: Please indicate the approximate distance from the On-farm Storage Facility to each of the following:

Nearest residence _____ feet Nearest City Boundary _____ feet

Nearest hospital _____ feet Nearest Institution _____ feet

Nearest down gradient surface water – Name of lake, stream, etc. and approximate distance:

Plot Plan: Is a plot plan of the on-farm storage facility provided? Yes No

Construction Plans and Specifications: Please provide all applicable information requested below to supplement the information provided on the construction drawings. If additional space is needed, photocopies of this form or additional sheets may be attached.

Storage Tank Schedule for: Bulk liquid pesticides Bulk liquid fertilizers

Tank No.	Product Stored	Tank Capacity	Tank Dimensions	Material of Construction	Tank Type (flat or cone bottom, etc.)

Secondary Containment Structure:

Material of construction:_____ Dimensions:_____ Length _____ Width _____ Depth

If the secondary containment structure is exposed to precipitation, please verify by checking the box that the facility will handle precipitation accumulated within the secondary containment structure in accordance with the requirements of **8 Illinois Administrative Code 255.180 (i)**.

Bulk Dry Fertilizer and Bulk Dry Pesticide Storage: Please provide the information requested below for each bulk dry fertilizer and bulk dry pesticide storage structure. If additional space is need, please attach a separate sheet.

Structure #	Product Stored	Storage Capacity	Structure Dimensions (feet)		# of Bins	Materials of Construction		
			Width	Length		Building	Floor	Roof

Schedule MOD: Permit Modification Schedule

Facility Name _____ Permit No. _____

Project Location _____

Street Address

City

County _____

Pursuant to 8 Illinois Administrative Code 255.180 (c) (2), the On-farm Storage Facility Permit must be amended before the commencement of any modification to the facility. A “Modification” is defined as “changes in structures, processes, or activities...which alter the efficiency of containment structures or systems, i.e., changes in capacity.”

This includes any change that modifies the design capacity of a permitted structure such as structural or dimension changes; the proposed construction or installation of additional storage or containment structures; storage tank changes within a secondary containment structure resulting in increased tank displacement volume, increased volume for the largest tank, or a net increase in the total number of tanks within the said structure; etc. Please contact the Department regarding the need for permit modification when considering changes in facility structures and activities subject to the requirements of 8 Illinois Administrative Code 255.180.

1. **APPLICATION FOR PERMIT MODIFICATION:** Please complete the “Application for Permit and Construction Approval” form with the appropriate approval signatures and submit along with this schedule. Please attach amended construction drawings and revise **Schedule OFC** as necessary to adequately describe the permit modifications proposed.

2. **DESCRIPTION OF PROPOSED MODIFICATION:** Please provide a brief description of the modifications proposed and the on-farm storage structures involved.

3. **STORAGE TANK CHANGES:** Please describe the tank changes proposed. Attach a revised Schedule OFC: Storage Tank Schedule to reflect the proposed tank changes outlined below.

4. **OTHER MODIFICATIONS:** Please describe any additional proposed changes. If additional space is needed, please attach a separate sheet.
