

DEVELOPING AN EMERGENCY PLAN FOR YOUR FARM OPERATION



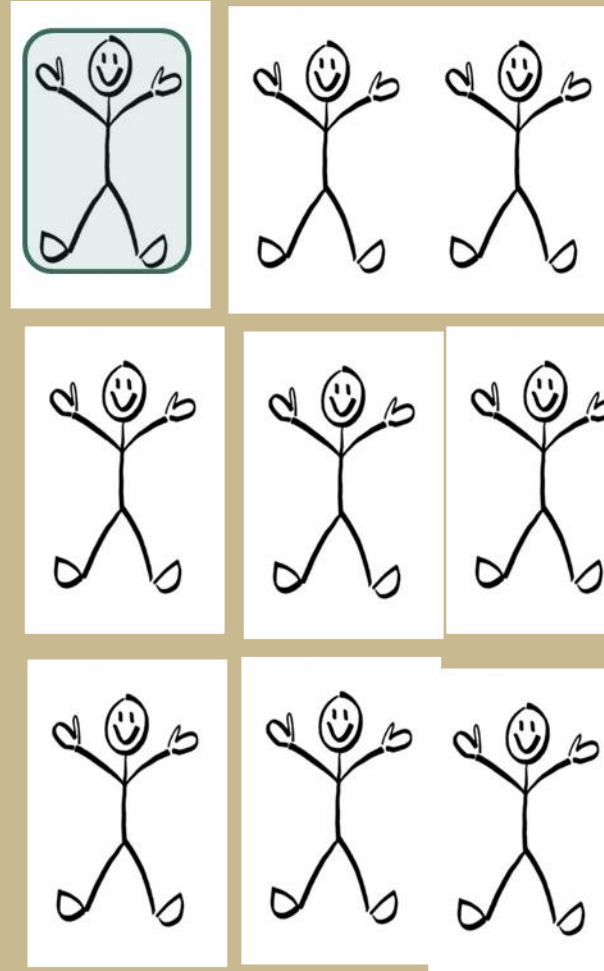
WHY SHOULD WE CREATE AN EMERGENCY PLAN FOR OUR FARM?

Because, someday, something's gonna happen...



**1 in 9 farm families are
affected each year by an
agricultural-related injury
or fatality**

1 in 9 families



Planning for the “bad days” can mitigate the impact of accidents or disasters



**Having a sound emergency plan
can reduce potential suffering
(human and animal), save money
in damages, and possibly
insurance costs**




Developing a farm emergency plan puts everybody (family, staff, first responders) “on the same page” when faced with an emergency



Indiana PREPared's Farm Emergency Plan Template

- Originally developed as special project for Purdue Extension – Parke County in 2018
- Designed to help farm families develop a customized emergency plan for their operation
- Basic “starter” plan – some operations may need more in-depth plans

Farm Emergency Plan



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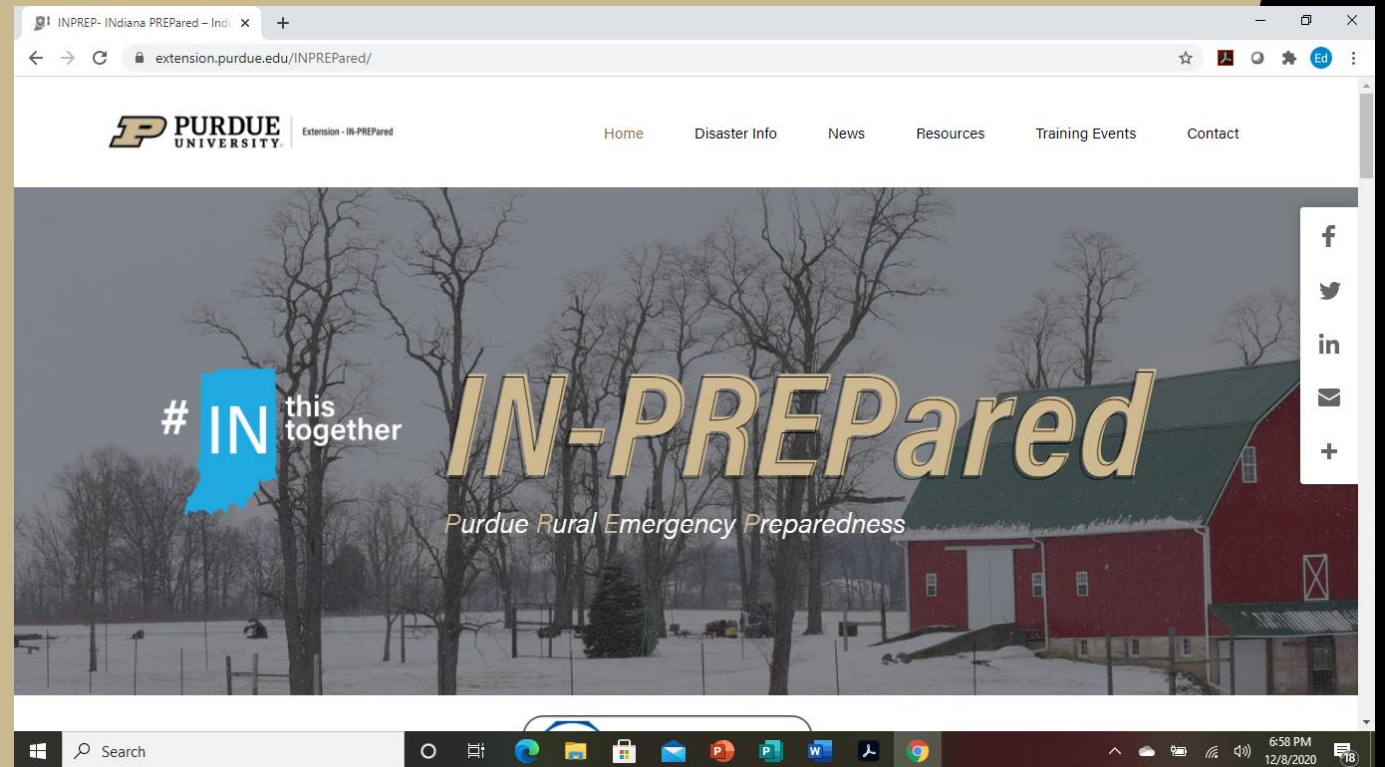
For more information or assistance completing this plan, contact Indiana PREPared at inprepared@purdue.edu, or your county Purdue Extension office

Date Completed <input style="width: 90%;" type="text"/>	Emergency Phone Numbers <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td>Fire</td><td style="text-align: right;">911</td></tr><tr><td>Police/Sheriff</td><td style="text-align: right;">911</td></tr><tr><td>Ambulance</td><td style="text-align: right;">911</td></tr></table>	Fire	911	Police/Sheriff	911	Ambulance	911	
Fire	911							
Police/Sheriff	911							
Ambulance	911							
Farm Name/Owner <input style="width: 95%;" type="text"/>	Primary Farm Contact Person & Phone <input style="width: 95%;" type="text"/>							
Farm Address <input style="width: 95%; height: 60px;" type="text"/>	1st Alternate Farm Contact Person & Phone <input style="width: 95%;" type="text"/>							
Primary Farm Phone <input style="width: 95%;" type="text"/>	2nd Alternate Farm Contact Person & Phone <input style="width: 95%;" type="text"/>							
County/Township <input style="width: 95%;" type="text"/>	Out-of-town Emergency Contact <input style="width: 95%;" type="text"/>							
Farmstead Utility Pole ID #'s <input style="width: 95%;" type="text"/>	Farm GPS Coordinates <input style="width: 95%;" type="text"/>							
Directions to farm (start at major intersection and write directions to farm): <input style="width: 100%; height: 150px;" type="text"/>								

Additional farmsteads / locations shown on page 2

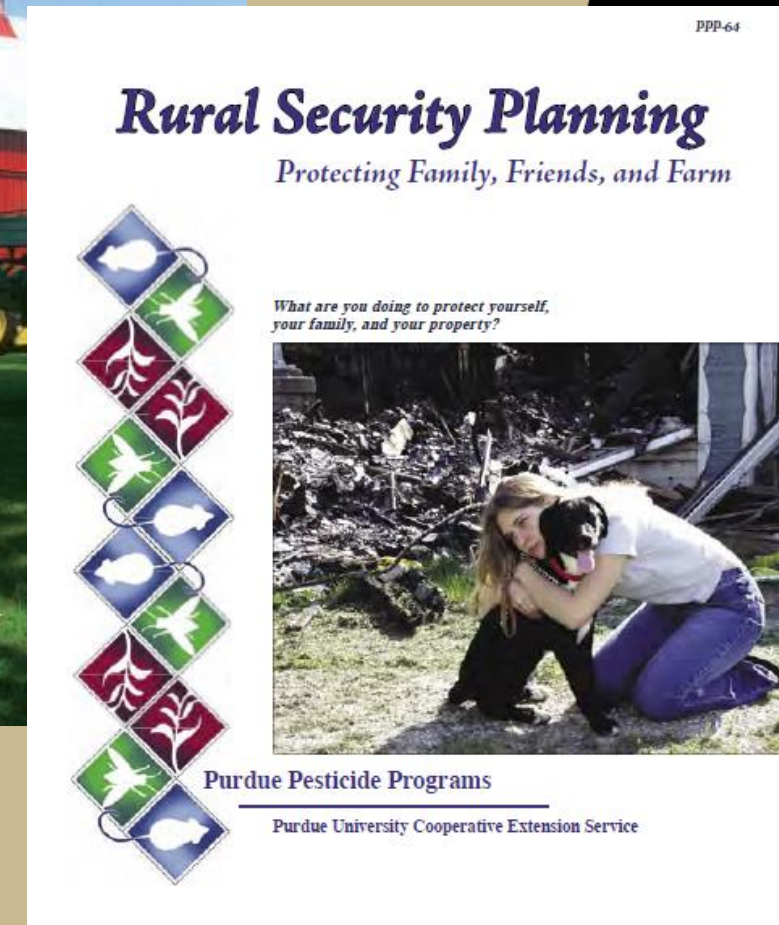
Where can I get help with our Emergency Plan?

- Indiana PREPared
 - www.inprepared.org
 - inprepared@purdue.edu
- Purdue Extension ANR Educators



Additional Resources

- PPP-57 "Managing Farm Emergencies"
- PPP-64 "Rural Security Planning"
- Available for download from Purdue Pesticide Programs at:
 - <https://ppp.purdue.edu/>



Tips for Preparing and Using Your Farm Emergency Plan

- Farm family members and staff should help create the plan
- To make an effective plan, be prepared to spend some time on the task
- Share the plan with:
 - Fire Department
 - Law Enforcement
 - County EMA
 - Insurance agent
- Store a copy at the farm for responders
 - Check PPP-57, PPP-64 for tips



Emergency Plan Template Pages 1 & 2

- Farm name, location, and primary contact information
- Out-of-town contact in case local communications are overloaded.
- GPS coordinates can be obtained from Google Maps or similar
- Date the plan – it helps you remember when it's time to update!
- Write specific directions that can be read to the dispatcher
- Page 2 – Additional farmsteads (don't get fancy – call them what the family calls them)

Farm Emergency Plan

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For more information or assistance completing this plan, contact Indiana PREPARED at inprepared@purdue.edu, or your county Purdue Extension office

Emergency Phone Numbers

Fire	911
Police/Sheriff	911
Ambulance	911

Date Completed:

Farm Name/Owner:

Farm Address:

Primary Farm Contact Person & Phone:

Primary Farm Phone:

1st Alternate Farm Contact Person & Phone:

2nd Alternate Farm Contact Person & Phone:

County/Township:

Out-of-town Emergency Contact:

Farmstead Utility Pole ID #'s:

Farm GPS Coordinates:

Directions to farm (start at major intersection and write directions to farm):

Additional farmsteads / locations shown on page 2

Address	County/Township	Farmstead Utility Pole ID #'s	Directions to farm
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

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Emergency Plan Template Pages 3 & 4

- Important phone numbers you our responders can refer to during an emergency situation
 - Fire, EMS, Law Enforcement
 - Utilities
 - Suppliers
 - Neighbors

- Designate a family/staff meeting spot in case of emergency

- Family and staff information
 - Include everybody that lives or works on the farm, even part-time
 - List disabilities or other issues that might impact emergency or rescue situations
 - Update the personnel list regularly!

Emergency Contacts


<p>Local Fire Department Emergency Phone: 911 General Phone:</p> <p>Police/County Police Co. Sheriff Emergency Phone: 911 General Phone:</p> <p>Ambulance Service Emergency Phone: 911 General Phone:</p> <p>National Poison Control Center Emergency Phone: 1-800-331-1223</p> <p>Electric Company Emergency Phone: General Phone:</p> <p>Gas/Oil Company Emergency Phone: General Phone:</p> <p>Local Hospital Phone:</p> <p>Radiology Center Phone:</p> <p>Insurance Co./Agent Phone:</p>	<p>Veterinarian Phone:</p> <p>Board of Animal Health Phone: 1-817-868-2688</p> <p>Wild Bird Response Phone: 1-817-288-7760</p> <p>Ag. Chemical Dealer Phone:</p> <p>Feed Supplier Phone:</p> <p>Feed Supplier Phone:</p> <p>Equipment Dealer Phone:</p> <p>Equipment Dealer Phone:</p>
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Family and Farm Personnel

(For use in accounting for all family/farm in emergency)

In case of emergency, all personnel/farm must in this location

Name	Age	Phone #	Duties	General location(s)	Times usually on farm	Special medical health issues


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Emergency Plan Template Pages 5 & 6

- Quick snapshot of the farm operation for emergency personnel
- Identify potential challenges/unique situations on the farm site
- Completing this page might cause a farm family to realize there could be more happening on the farm than they thought!
- Identify possible resources around the farm or neighborhood that could be useful in an emergency
- List a specific location – the perfect tool is no good if you can't find it when you need it!

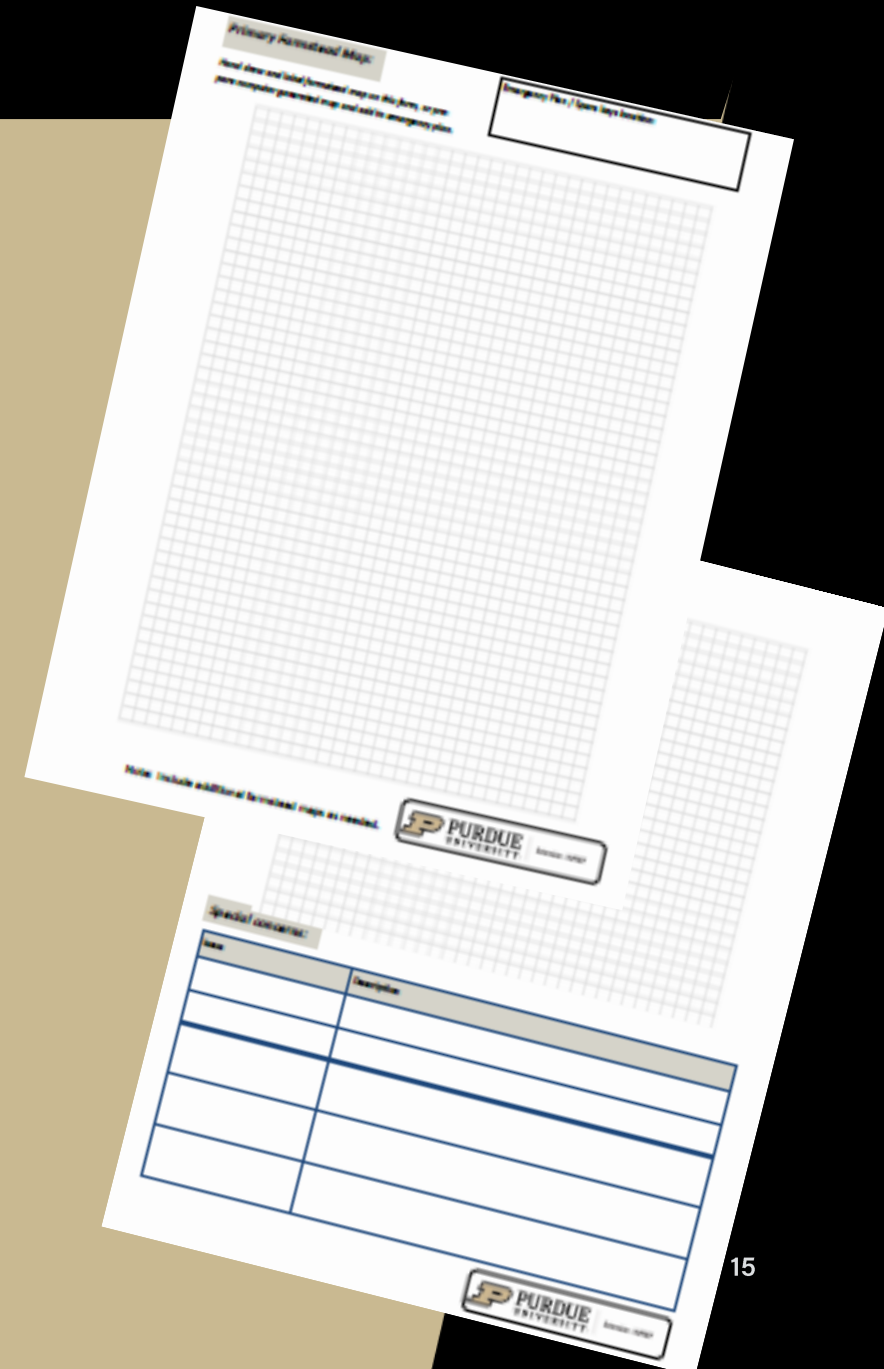
The image shows a screenshot of the 'Emergency Plan Template' pages 5 and 6. The form is divided into several sections:

- Primary Farm Operations and Enterprises:** This section contains three columns of checkboxes for listing various farm activities. The first column includes 'Crops' (Corn, Soybeans, etc.), 'Livestock' (Cattle, Poultry, etc.), and 'Other Specialty Crops'. The second column includes 'Livestock' (Swine, Sheep, etc.), 'Poultry', and 'Other Specialty Livestock'. The third column includes 'Additional Enterprises' (Custom Farming, etc.), 'Farm Markets', and 'Other Farm-related Enterprise'.
- Special Considerations:** This section contains two columns of checkboxes for identifying potential hazards or unique situations. The first column includes 'Bulk chemical or fertilizer storage', 'Packaged chemical or fertilizer storage', 'Fuel storage', 'Open resource storage (dugout or above ground)', 'Hazardous storage or pile under building', 'Hazardous or explosive materials', 'On farm processing or packaging facility', and 'Pipeline through property'. The second column includes 'Flood/drainage/lowlands areas or nearby (only for non-tributaries that are resources for the property)', 'On farm bridges/paths/roads with limited capacity', 'Public bridges with restricted capacity', 'Nearby schools, churches, subdivisions, etc.', and 'Potential air pollutants loading area (2000000 lbs/yr or less) maximum. Please describe area, location (GPS if possible)'.
- Additional Notes:** A large rectangular box for providing additional information.
- Resources:** A table with columns for 'Name', 'Address', 'Phone', and 'Notes'. It includes sections for 'Personal Protective Equipment', 'Safety Data Sheets', 'Lifting equipment (cranes, etc.)', 'Excavation equipment (backhoes, etc.)', 'Generator/backup power (gas, etc.)', 'Generator/backup power (solar, etc.)', and 'Tools/Equipment/Tools'.

The Purdue University logo is visible at the bottom right of the form.

Emergency Plan Template Pages 7 & 8 - Maps!

- Don't have to be fancy to be effective – neatly hand-drawn will work. Add as many pages as needed.
- Satellite images make great starting points (Google, Apple Maps, county GIS, FSA aerial maps)
- Clearly label facilities, features, utilities, potential hazards
- Label barns, etc. what you normally call them (“the brick barn”, “nursery”, “old shed”, “heifer lot”)
- Neighborhood map takes a wider view to identify nearby sites that:
 - Might be impacted by an emergency at your property
 - Could affect emergency response (blocked train tracks, bridge out)



Example Farmstead Map



Neighborhood Map



Download a Farm Emergency Plan Template

- Visit www.INPREPared.org
 - Click on the “Resources” tab at top of page
 - Scroll through to find “Farm Emergency Plan Development and Resources”
- Fillable .pdf Emergency Plan template can be downloaded
 - Type information into fillable document
 - Print and handwrite
- Additional Resources
 - Tips and Instructions for completing a plan
 - Links to PPP-57 & PPP-54

