

Farm Hazard Analysis

Module 3



RURAL FIREFIGHTERS DELIVERING AGRICULTURE SAFETY & HEALTH

Hazards & Risk

Hazard: Any existing or potential condition, which by itself , or in interacting with other variables, can result in injury, illness, death, or other losses. *Short-hand - potential for causing injury or loss.*



Risk: A measure of the combined probability and severity of possible harm; mathematically, risk is the product of probability x severity. Short-hand - how likely is it to happen?




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Hazard Identification and Assessment

SaferFarm
Understanding Hazard Audit Results

RANK	PROTECTION	HAZARD LEVEL	CORRECTIVE ACTIONS
1	LEAST PROTECTION	CRITICAL	Hazard should be fixed, repaired, or improved immediately.
2		MODERATE	Hazard should be fixed, repaired, or improved soon.
3		NEGLECTABLE OR LOW	Hazard should be fixed, repaired, or improved when possible.
4			
5	MOST PROTECTION		



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Mobile friendly website -- <https://saferfarm.org/>



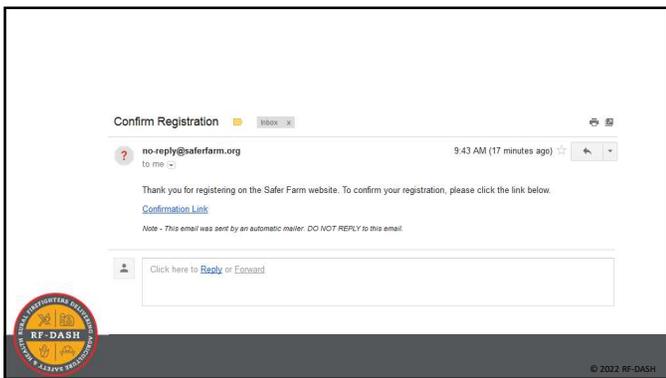
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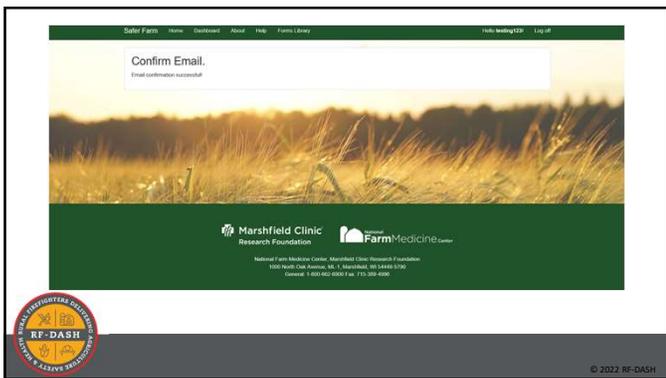
Mobile friendly website

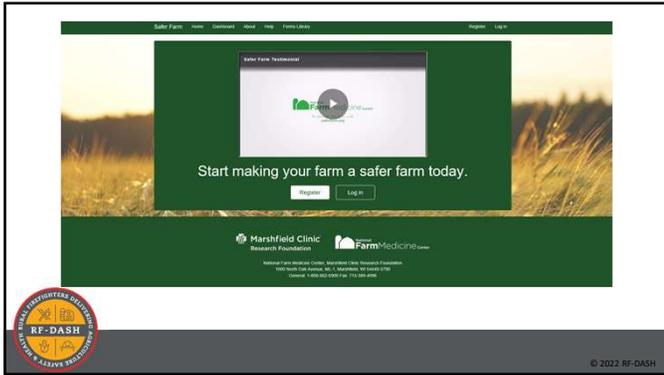


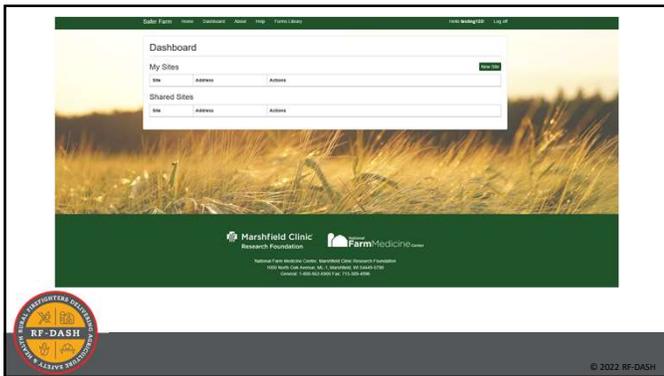
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Starting a New Inspection	
Steps	Inspection Groups
1. Select "Dashboard"	1. Geo-located (barns, electrical panels, tanks, silos, etc.)
2. Select "New Site"	2. Not Geo-located (tractors, implements, etc.)
3. Create site name, e.g. <i>Brown's Farm</i> , and enter address information	3. Grouped Items (tractors, buildings, implements, etc.)
4. From the Dashboard, select "Inspections" associated with new site	3. Non-Grouped Items (tanks, ponds, etc.)
5. Select "New Inspection"	
6. Create inspection name, e.g. <i>Bendixsen-IdahoFallsFire-11-2-2017</i>	
7. The first inspection will require you to verify address/map - Toggle through suggested addresses; select the most accurate - gold star icon is the saved location	
8. Select the "Menu" tab (three dots)	

Questions?

Connect with us!

1-800-662-6900

nfmcs@mcrcf.mfldclin.edu



@FarmMedicine
@nccrahs
@umash_umn



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