

Perry County Farm Safety 4 Just Kids

Farm Hazard Display

Sample Hazards List

The sample hazards listed below are compiled from the Perry County Safety 4 Just Kids and the Penn State Agricultural Safety and Health Farm Hazard Displays. Consider commodity specific hazards (orchards, vineyards, etc.) if appropriate.

Tractors, Machinery and Vehicles:

- ⌘ No SMV emblems
- ⌘ Extra riders on tractors, lawnmowers, etc.
- ⌘ No ROPS
- ⌘ Individuals working in unsafe conditions such as under machines without bracing, etc.
- ⌘ Children in vicinity of operating machines (inside the safety zone)
- ⌘ Children playing on machines or in wagons
- ⌘ Bucket in wrong position on skid loader such as too high when moving
- ⌘ Round bales on skid loader not properly contained/secured.
- ⌘ Tractor working on steep slope
- ⌘ People riding in back of pick-up or skid loader bucket
- ⌘ ATV driver with no protective equipment
- ⌘ Person with foot on auger of grinder mixer
- ⌘ Tractor tongue resting on ground
- ⌘ Corn head resting (precariously) on saw horses
- ⌘ Person too close to PTO shaft

Structures:

- ⌘ Poor maintenance such as broken posts, doors, etc.
- ⌘ Broken fences
- ⌘ Improper (e.g., single wire) or no fencing (e.g., around manure pit)
- ⌘ Makeshift gates and fencing
- ⌘ Gates left open
- ⌘ Person leaning out hay mow door
- ⌘ Person climbing on elevator
- ⌘ Accessible ladders (e.g., grain bin ladders left going all the way to the ground, ladders left unattended)
- ⌘ Ladders at wrong angle to building (for every four feet in elevation, ladder should be one foot from building)

Children: (taking into consideration age-appropriate chores, etc.)

- ⌘ No Safe Play Area (this would include a fenced in area away from hazards)
- ⌘ Around hazardous equipment
- ⌘ Doing chores beyond their ability
- ⌘ Children in animal pens
- ⌘ Children playing on stacked or large bales

Hazardous Materials:

- ⌘ Chemicals inappropriately stored (e.g., unlabeled, near a well, out in open or otherwise not secured)
- ⌘ Spilled chemicals
- ⌘ Fuel station too close to building

- ⌘ Fuel stations unprotected by traffic barriers
- ⌘ Chemical storage building door open, no lock
- ⌘ No warning or pesticide hazard signs

Farm Ponds:

- ⌘ No fence
- ⌘ No life saving equipment

Other:

- ⌘ No lightning protection
- ⌘ Low wires that can get caught on machinery
- ⌘ Fence materials, tractor tires leaning against building
- ⌘ Debris in yard when mowing
- ⌘ Extension cord running across yard or driveway
- ⌘ Things in disrepair that create a hazard, (e.g., broken ladder rungs,
- ⌘ Undercut in silage bunker
- ⌘ Tires can hold water if not punctured allowing mosquitoes to breed (the source of West Nile virus)
- ⌘ Person in animal pen with back to animals