## SaferFarm.org – Farm Hazard Analysis Tool







## **Pesticides and Chemicals**

## **Pesticide Storage Ventilation**

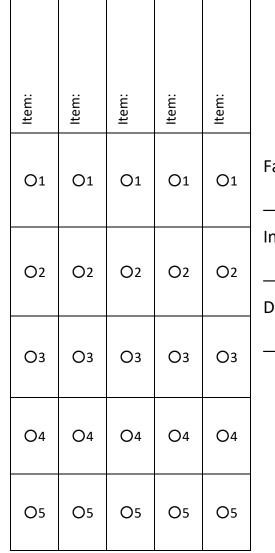
## **Least Protection**

- 1. Pesticide storage room or cabinet in poorly ventilated area; prevailing winds inhibit natural ventilation; open containers present.
- 2. Pesticide storage room or cabinet with natural (passive) ventilation; no exhaust fan present; prevailing wind direction not considered; open or unsecure containers present.
- 3. Pesticide storage building with minimal mechanical ventilation or planned natural ventilation; prevailing wind direction not considered; all pesticide containers securely closed.
- 4. Pesticide storage building with mechanical ventilation with less than 20 air changes per hour; back-up fan switch located at building entrance; prevailing wind direction not considered; all pesticide containers securely closed.
- 5. Pesticide storage building with thermostat controlled ventilation capable of at least 20 air changes per hour; back-up fan switch located at building entrance; prevailing winds blow across building entrance; all pesticide containers securely closed.

**Most Protection** 







Farm:

Inspector:

Date:

SaferFarm.org is a collaboration between the National Farm Medicine Center and Penn State University, supported by the following funding: CDC-NIOSH U54-OH009568 National Children's Center for Rural and Agricultural Health and Safety; CDC-NIOSH U54 0H010170 Upper Midwest Agricultural Safety and Health Center. See Saferfarm.org for more information.