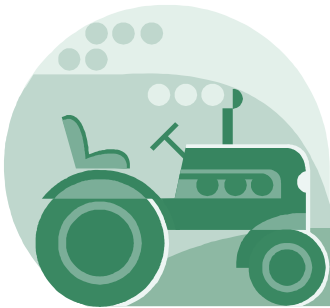


CONGRATULATIONS!

By completing this checklist and putting in place the necessary changes, you have made your farm a safer place.

Please contact one of Colorado State University's Safety and Health Consultants if you would like assistance with identifying hazards and finding practical solutions



This checklist is not all-inclusive. You may have unique aspects to your operations that were not address here. Take some time to consider the behaviors and equipment that could cause an accident. Ask yourself what could I do to be safer. After all, protecting your health and safety will ultimately protect your family and your business.



HIGH PLAINS INTERMOUNTAIN CENTER FOR AGRICULTURAL HEALTH AND SAFETY

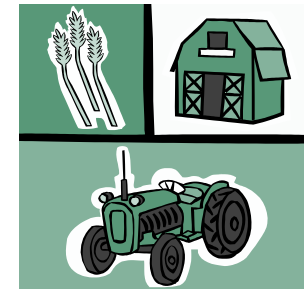
HICHAS
1681 Campus Delivery
Colorado State University
Fort Collins, CO 80523-1681

Phone: 970.491.6152
Fax: 970.491.2940
E-mail: hicaahs@lamar.colostate.edu

HIGH PLAINS INTERMOUNTAIN CENTER FOR AGRICULTURAL HEALTH AND SAFETY

HOW TO KEEP YOUR FAMILY SAFE

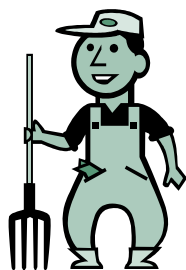
- Large Equipment
- ATVs
- Small Equipment
- Electrical



Small Acreage Health and Safety Checklist



WHY SHOULD I BE CONCERNED ABOUT SAFETY?



An important part of managing your farm is to ensure the health and safety of yourself, your family, your employees, and other people such as customers, visitors or

truck drivers who visit your workplace.

In order to provide a safe workplace you need to be aware of what can cause harm and then take action to ensure no one is at risk while they are in your workplace.

The following checklist is designed to help you identify those aspects of your operation that can be hazardous. Once you know what your hazards are you can:

- Eliminate the hazard
- Buy products and machinery that can accomplish the same task but are less dangerous
- Install safeguards or mechanical ventilation in areas that are very dusty or contain toxic gases
- Modify work practices (behavior) so that you and your workers can avoid the hazard

LARGE EQUIPMENT

- ☐ Tractors have ROPS (Roll Over Protection Structure) and seatbelts are worn
- ☐ "No riders" policy is strictly enforced
- ☐ Extinguishers and first Aid kit onboard
- ☐ Handrails are sturdy, steps are clean
- ☐ Hydraulic lines/hoses are in good condition
- ☐ Guards fitted to equipment where there is a risk of limbs, hair or clothing getting caught (augers, PTO, belts and pulleys)
- ☐ Hitching bolts/pins are in good condition
- ☐ Tires are properly inflated and have adequate tread
- ☐ Operators have read and understand owners manual
- ☐ Drive lanes are free of ruts, bumps, and stones
- ☐ Sufficient turning area is provided along ditches and embankments
- ☐ Steep slopes are avoided
- ☐ When moving equipment watch for power lines and maintain a safe distance
- ☐ Always use Slow Moving Vehicle emblem when driving on public roads
- ☐ Check to ensure children and animals are not close by before starting up machinery and equipment

ATV'S

- ☐ Always wear a helmet approved for ATV use
- ☐ Always wear approved eye protection, gloves, boots, and long sleeved pants and shirt
- ☐ Do not allow passengers unless ATV is designed to do so, this will upset the balance of the ATV

- ☐ Do not operate ATV on paved roads
- ☐ Read and follow the operating guidelines in owners manual
- ☐ Select an ATV that is right for your age;
 - Under 70cc—Age 6 and older
 - 70cc-90cc—Age 12 and older
 - Over 90cc—Age 16 and older

SMALL EQUIPMENT

- ☐ Guards are used on grinding wheels, drill presses, and other shop equipment
- ☐ Each operator has read and understands the owners manual
- ☐ Hearing protection is worn when using loud equipment
- ☐ Tool guards are in place
- ☐ Cords are grounded or double insulated and free of damage
- ☐ Vise used to secure small work pieces
- ☐ Eye protection is worn

ELECTRICAL

- ☐ Building wiring installed by a certified electrician
- ☐ Outlets are grounded
- ☐ Outlets near wet areas are GFCI protected
- ☐ Extension cords have ground pins
- ☐ Extension cords do not have splices or taps
- ☐ Cords are protected from being run over
- ☐ Workers know that not all extension cords can be used outside
- ☐ Flat extension cords are not used
- ☐ Circuit breakers are clearly labeled
- ☐ Workers are aware of overhead power lines