Farm Fire Safety Checklist

The following Farm Fire Safety Checklist was designed to assist farmers and others involved in agri-business to reduce the risk of fire occurring on their properties. It will also ensure everyone knows what to do in case of fire.

Use this checklist by placing checkmarks in appropriate boxes to ensure important steps have been taken to make your farms and homes safer from fire. Every farm and agri-business is different. Additional space has been provided for other unique issues around your property that should be added this checklist.







CONTACTING EMERGENCY SERVICES

	ng how to contact emergency services and being able to direct them to the right place will unnecessary delays in response time.
	Prominently post the fire department phone number (or 9-1-1) at each telephone.
	Prominently post clear, concise directions to your property at each telephone. This will allow you to provide clear instructions to responding emergency services.
	Make sure your neighbours know the address of your farm property and any important information about your farm and the buildings.
Makin	ten a neighbour who will notice smoke or flames coming from nearby barns or buildings. It is a neighbour who will notice smoke or flames coming from nearby barns or buildings. It is a neighbour who will notice smoke or flames coming from nearby barns or buildings. It is a neighbour who will notice smoke or flames coming from nearby barns or buildings. It is a neighbour who will notice smoke or flames coming from nearby barns or buildings. It is a neighbour who will notice smoke or flames coming from nearby barns or buildings. It is a neighbour who will notice smoke or flames coming from nearby barns or buildings. It is a neighbour who will notice smoke or flames coming from nearby barns or buildings. It is a neighbour who will notice smoke or flames coming from nearby barns or buildings.
INSI	PECT YARD AREAS
Keepir	ng a clean, clear space around buildings and in general yard areas can help reduce the risk of reading from one building to another.
	Remove combustible materials (general storage/new or salvaged building materials) from around buildings.
	Remove brush, weeds, and tall grass from around buildings.

PROVIDE ACCESS FOR FIREFIGHTING

	ng firefighters can access all areas of your property and can gain access to all buildings will costly delays once they arrive.
	Provide and maintain a clear unobstructed laneway or yard area to each building. Park farm equipment and machinery in the barn or equipment shed, if possible.
	Provide gateways through fences with a clear width of at least 3.5 metres for fire department vehicles and apparatus.
	Provide clear access to water supplies that might be required for firefighting (i.e., wells, cisterns, ponds, streams etc.).
	Maintain wells and pumps used for farm water supply.
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CONTROL POTENTIAL IGNITION SOURCES

Understanding how to prevent fires from starting is essential in protecting your farm or agri-business from fire loss. Control potential ignition sources.		
	Strictly enforce a 'NO SMOKING' policy in and around all farm buildings. Post	
	'NO SMOKING' signs in prominent places where they can be seen easily.	
	Keep engines, motors and machinery well maintained to prevent malfunction and overheating.	
	Refuel equipment outdoors.	
	Make sure equipment is turned off and allowed to cool before refueling.	
	Maintain adequate clearance to combustibles around heaters.	
INST	ALL AND MAINTAIN PORTABLE FIRE EXTINGUISHERS	
The reality of agricultural fires is the distance that firefighters must physically travel to respond. Reduce the risk of fire loss on your property by developing fire protection measures to extinguish or control a fire until firefighters can arrive.		
	Install fire extinguishers in your barn, tool shed, and other farm buildings.	
	Install multi-purpose fire extinguishers on tractors, combines, and other mechanical equipment and machinery.	
	Make sure family members and employees know where extinguishers are located and how to use them.	
	Maintain your extinguishers by inspecting them regularly and recharge when necessary. If you have water type fire extinguishers, protect them from freezing.	

MAINTAIN ELECTRICAL APPLIANCES AND WIRING

to man	cal appliances and equipment must be maintained in good working order and operated according ufacturer's instructions. Electrical installations and repairs must be done by properly qualified s in accordance with applicable codes. Misuse of electrical appliances or equipment can be ous.
	Use stall fans, space heaters, lights, and radios only when someone is in the barn.
	Use only listed electrical appliances and equipment.
	Disconnect or unplug electrical equipment and appliances when not in use.
	Enclose exposed wiring in barns and tool sheds in conduit to protect against exposure to weather, animals, and mechanical damage.
	Ensure electrical repairs and installations are performed by qualified electricians.
INST	TALL AND MAINTAIN LIGHTNING RODS AND GROUNDING CABLES
9	ng bolts are hotter than the temperature of the sun. If they strike a building, a large fire can Fortunately, this type of electrical energy can be effectively harnessed with a lightning

protection system including lightning rods and grounding cables to prevent property damage.

Ensure lightning rods, grounding cables and system components are approved,

FIRE SAFETY PLANNING

	omized fire safety plan can work to your advantage in a fire. Develop a fire safety plan for your agri-business to reduce fire loss. Fire safety planning starts with you.	
	Identify exits and possible evacuation routes from all areas of barns and farm buildings. Ensure all family members and employees are familiar with these evacuation routes.	
	Make necessary arrangements to house livestock in the event they need to be evacuated from the barn in a fire. If you do not have suitable areas on your property where you can contain and control your animals, you may need to consider making arrangements with neighbouring farmers.	
	Maintain an identification list of all animals on your farm including pertinent details about their health (i.e., any vaccinations they have received, medication they may require) and any physical characteristics.	
	Review the plan with all family members and employees and update your plan regularly to accommodate changes to the buildings, livestock or employees.	
UNIC	QUE ISSUES	
Every farm and agri-business is different. Include unique issues that relate to your property in the space below.		

This checklist was prepared to help identify fire safety issues and provide positive steps that can be taken to reduce the risk and mitigate the effects of unintentional fires on farm or agribusiness properties. For more information about farm fire safety, refer to the *Fire Prevention on the Farm* information sheet produced by the Office of the Fire Marshal and Emergency Management.