

Standard Risk Assessment Worksheet

Name of Farm:

Workplace Location:

Prepared by: AgSafe

Date:

Artificial Insemination of a Dairy Cow

Sequence of Steps	Hazard(s)	Level of Risk	Control
Restrain cow in an appropriate headlock restraining device	<ul style="list-style-type: none"> - Animal kick - Cow attack 	Moderate	Animal handling training, ensure appropriate animal handling facilities available to workers.
Remove frozen AI straw from the liquid nitrogen flask	<ul style="list-style-type: none"> - Chemical/ frost burns to the skin and eyes - Oxygen displacement 	High	PPE appropriate gloves, eye protection. Good ventilation near liquid nitrogen flask and air testing whilst using the flask. WHMIS training.
Place Straw into thawing bath using appropriate tweezers.	<ul style="list-style-type: none"> - Finger frost burns 	Moderate	Wear appropriate gloves
Remove thawed straw from bath and insert into AI syringe.	<ul style="list-style-type: none"> - Zoonotic potential - Bio hazardous material 	Low	Wear gloves and WHMIS training
Prepare cow for insemination and Inseminate accordingly.	<ul style="list-style-type: none"> - Cow kicks - Zoonotic potential 	Moderate	Wear gloves and animal handling training.

Other Recommendations:

- AI Technician Training is recommended for all farm workers who complete A.I. on cows

- WHMIS Training. And wear all appropriate PPE

Other Notes:

Please use the following ***Standard Risk Assessment Worksheet*** as a guideline to building your own standard risk assessments, unless it is a direct link to the manufacturer's website.