

# TABLE OF RISKS - WINERY

Use this list to help you identify the potential risks on your winery and the injuries they may cause. This list can form part of your risk management planning. This list is not exhaustive. You will need to consider general risks such as fuel and chemical storage, machinery, pumps, bridges, heavy traffic areas and power lines as well as risks that are specific to your winery.

## EXAMPLE LIST OF FARM RISKS

TASKS	MOST FREQUENT INJURIES	MOST FREQUENT CAUSE
<b>Driving</b>	Lower Back/spine Knee, Ankle, Hip, Upper Leg, Thigh Neck, Back Of Head Vertebrae Finger/thumb, Hand/wrist Face, Head (except Face)	Tractor Trapped between moving and stationary objects Hit by other moving object Motor Bike (4 Wheel)
<b>Manual handling</b>	Lower Back/spine Knee, Ankle, Hip, Upper Leg, Thigh Neck, Back Of Head Vertebrae Finger/thumb, Hand/wrist Face, Head (except Face)	Slips, trips and stumbles Trapped between moving and stationary objects Falls of short distances Hit by other moving object
<b>Operating machinery</b>	Finger/thumb, Hand/wrist Lower Back/spine, Upper Back/spine Shoulder Head, Face Knee	Caught or trapped in machinery Bumping into objects Lifting, carrying putting down Hitting or Cutting Oneself with Tool  Hit by other moving object Trapped between moving and stationary objects
<b>Handling chemicals</b>	Internal Organ Face Hand/wrist	Caustic soda
<b>Use of Ladders</b>	Lower Back/spine Hip, Upper Leg, Thigh, Knee, Ankle Upper And Lower Arm	Fall down a level Slips, trips and stumbles Muscular Stress
<b>Use of Scaffolds</b>	Knee	Fall down a level Hit by falling objects
<b>Operating Grape Crushers</b>	Finger/thumb Shoulder	Caught or trapped in machinery Lifting
<b>Operating De-stemmers</b>	Finger/thumb Upper And Lower Arm Lower Back/spine	Caught or trapped in machinery Lifting
<b>Operating Pressure equipment</b>	Eye Face	Hot water Cold water
<b>Cleaning large tanks</b>	Eye Finger/thumb	Foreign body in eye Contact with stationary object Bumping into objects
<b>Handling sulfur dioxide</b>	Eye	Foreign body in eye
<b>Handling chemicals</b>	Internal Organ Face Hand/wrist	Caustic soda
<b>Forklift driving</b>	Knee Hand/wrist Finger/thumb Ankle	Trapped between moving and stationary objects Hit by other moving object
<b>Lab Work</b>	Finger/thumb, Elbow Face Neck, Back Of Head Vertebrae	Contact with stationary object Lifting, carrying putting down (back) Bumping into objects

<b>EQUIPMENT</b>		
<b>Destemmer</b>	Finger/thumb, Upper And Lower Arm Lower Back/spine	Caught or trapped in machinery Lifting
<b>Bottle Rinse</b>	Neck	Muscular Stress While Lifting, Carrying or Putting Down Objects
<b>Grape crushers</b>	Finger/thumb Shoulder	Caught or trapped in machinery Lifting
<b>Scaffolds</b>	Knee	Fall down a level Hit by falling objects
<b>Storage Tanks</b>	Eye Finger/thumb Lower Back/spine Head (except Face) Hand/wrist Face Chest Shoulder (incl Clavicle/blade)	Foreign body in eye Contact with stationary object Bumping into objects Muscular Stress with no Objects being Handled Falls of short distances Slips, trips and stumbles Lifting, carrying putting down (back) Trapped between moving and stationary objects
<b>Conveyors</b>	Lower Back/spine Finger/thumb Knee Hand/wrist	Caught or trapped in machinery Bumping into objects Muscular Stress with no Objects being Handled
<b>Pressure Equipment</b>	Eye Face	Hot water Cold water
<b>Forklift</b>	Knee, Ankle Hand/wrist, Finger/thumb	Trapped between moving and stationary objects Hit by other moving object
<b>INFRASTRUCTURE</b>		
<b>Yards</b>	Back, knee, head	Falls, Slips
<b>Tracks</b>	Back, leg	Bike, slip, trip or fall
<b>Power supply</b>	Hand, back, head	Lifting, hit self with tool
<b>Tanks</b>	Eye Finger/thumb Lower Back/spine Head (except Face) Hand/wrist Face Chest Shoulder (incl Clavicle/blade)	Foreign body in eye Contact with stationary object Bumping into objects Muscular Stress with no Objects being Handled Falls of short distances Slips, trips and stumbles Lifting, carrying putting down (back) Trapped between moving and stationary objects
<b>Gates</b>	Finger/thumb Shoulder	Trapped Between Moving and Stationary Objects Being Hit by Moving Objects
<b>FEATURES</b>		
<b>Waterways</b>	Ankle Eye	Slips, trips and stumbles Foreign body in eye
<b>Slopes</b>	Knee Lower Leg Lower Back/spine	Other handling of objects (non-back) Slips, trips and stumbles Contact with stationary object Muscular Stress with no Objects being Handled
<b>Trenches</b>	Finger/thumb	Sharp object
<b>Tight turning areas</b>	Neck, Back Of Head Vertebrae Upper And Lower Arm, Shoulder (incl Clavicle/blade) Face	Tractor Car

You must protect the health of workers and have in place controls for all work-related health risks, as far as is reasonably practicable.

## EXAMPLE LIST OF WINERY RISKS

WORK-RELATED HEALTH RISKS ('EFFECTS OF WORK-ON-HEALTH')				
Chemical risks	Biological risks	Psychosocial risks	Ergonomic risks	Physical risks
Sulphur Dioxide	Bacterial infection	Language barrier	Manual handling	Noise
		Excessive workload	Shift work	Working from height
		Lack of autonomy	Job design	

Make sure you also have processes in place to:

- > check whether workers are exposed to health risks
- > monitor workers' health, especially where this required
- > take action when health risks are not being managed.

You are also encouraged to promote the health and wellbeing of your workers; for example by reducing the risk of lifestyle diseases, such as obesity, and promoting worker resilience and wellbeing. But before you do that, you should first have effective health protection systems in place.