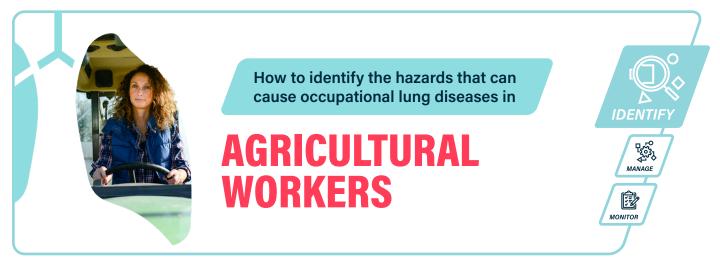
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This checklist will help persons conducting a business or undertaking (PCBU) in the agricultural industry to identify the hazards that can cause occupational lung diseases in their workers.

Have you looked around your farm to identify potential hazards? For example, have you checked your shearing and machinery sheds, workshops, machinery, stockyards, and lunchrooms for any hazards?

Regularly looking at your workplace and observing how your workers conduct their work will help you to identify when things change, such as more dusts than usual, or if gases, fumes, or vapours are present.

Identification is the first step in managing work, health and safety (WHS) risks. If you identify a hazard by using the checklist below, you should do a workplace risk assessment.

O Look at your workplace	Yes	No
Do your workers use machinery or equipment that exposes them to a hazard or risk? For example, harvesters that create dusts, mixing vats that make vapours, or generators that release fumes? Tools and equipment used on farms can create dusts, gases, fumes and vapours.		
Are your workers using materials or products that release dusts, gases, fumes or vapours? Some materials and products used on farms release fine dust particles, vapours or fumes into the air that are not always visible.		
Do you use hazardous chemicals? Inhaling dusts, fumes or vapours from herbicides, pesticides, adhesives and paints can damage the lungs.		
Do you know if you or your workers are exposed to contaminated dusts and aerosols? Agricultural workers may be at risk of zoonotic diseases including Q-fever.		
Do your workers carry out tasks inside or within an enclosed space? Working inside or in an enclosed space can mean there is less ventilation and airborne contaminants are more likely to be breathed in.		
Can you see anything in the air, such as dust plumes, gases, or vapours? For example, when machinery is being used or when workers are carrying out tasks? If you can see substances in the air, such as dusts, they have the potential to be breathed in if your workers are unprotected.		



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Not all workplace hazards are visible.



Look at your workplace (continued)	Yes	No
Can you smell anything when you look around the farm? Not all hazards can be seen or smelled. Hazards like vapours and fumes can be invisible. If you can smell it though, you'd breathing it in.	're also	
Can you see coatings of dusts, gases, fumes or vapour residue on surfaces? For example, on machinery, equipment, windows or work surfaces. Looking at how clean surfaces are can help indicate the presence of dusts, vapours, gases and fumes in the air.		
Are your workers covered in dusts while working? Exposure to dusts can cause irritation, allergies and even lung diseases. If workers are covered in dusts it could indicate work practices are not controlled, and their risk of exposure is higher. If so, it's important your workers stop work, identify hazards and re-assess the task applying appropriate control measures.		
Do certain work tasks make your workers cough? For example, when cleaning work sheds, working with pesticides or drenching livestock? If workers cough during specific tasks, it might mean that they are breathing in something that is harmful to their lungs, is important to stop work, identify the hazards and re-assess the task applying appropriate control measures.		
AFT Talk and consult with your workers	Yes	No
Talk and consult with your workers When you consult with your workers, are they telling you that they see, smell, or feel the effects of dusts, fumes, or vapours? Do they know the risks of breathing it in? Your workers will be able to tell you if their work produces dusts, gases, fumes and vapours. You must then manage work to eliminate or reduce the risk of exposure.	gases,	No
When you consult with your workers, are they telling you that they see, smell, or feel the effects of dusts, fumes, or vapours? Do they know the risks of breathing it in? Your workers will be able to tell you if their work produces dusts, gases, fumes and vapours. You must then manage work	gases, <pre>k processes</pre>	No



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How to identify the hazards that can cause occupational lung diseases in		7
AGRICULTURAL WORKERS		© Y
Check labels & safety data sheets	Yes	No
Have you checked the materials and products you work with for a label with health information? For example, health hazard information on chemicals used for fumigation and pest control? Labels can provide you with information about health hazards and safe ways of using the chemical. Find out more at: https://www.safeworkaustralia.gov.au/doc/suppliers-and-users-workplace-hazardous-chemicals-transition-ghs-7 https://www.safeworkaustralia.gov.au/topic/labelling-chemicals		
Have you checked the materials and products you work with for safety data sheets, or product information sheets and do you understand the health and safety information in it? A safety data sheet, or product safety sheet provides detailed information on a hazardous chemical or product. It is important to read and understand this information before directing any work with a hazardous chemical so that it can be safely stored, used or disposed of at the workplace. Read our Using safety data sheets: identifying hazards that can cause occupational lung diseases information sheet at swa.gov.au/clearlungs.		
Are there workplace exposure standards for anything you use or generate at your workplace? For example, pesticides, carbon monoxide from generators or wood dust? Airborne contaminants like dusts, vapours, gasses and fumes may have a workplace exposure standard that must not be exceeded. The Workplace exposure standards for airborne contaminants provides information about health hazards such as carcinogenicity, skin and respiratory sensitisation. <i>PCBUs must aim to limit exposure to as low as reasonably practicable, even if they meet the workplace exposure standards.</i> <i>Specialist equipment or training by an occupational hygienist may be needed to determine the difference between safe levels of dusts, gases, fumes or vapours and levels that are harmful to workers.</i>		
Contact your WHS regulator	Yes	No
Have you looked for guidance on your WHS regulator's website? Your WHS regulator is responsible for regulating and enforcing WHS laws in their jurisdiction. Contact them if you have any questions specific to your workplace.		

For more information, read our 'How to identify the hazards that can cause occupational lung diseases in agricultural workers? - information sheet' at swa.gov.au/clearlungs.



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