# Health and safety regulator reminds farmers to keep visitors safe and healthy at open farm events

Ahead of <u>Open Farm Sunday</u> (Sunday 8 June) the Health and Safety Executive (HSE) is highlighting guidance available to farmers to help them keep people safe.

As we enter the summer months, an increasing number of working farms are taking the opportunity to hold open farm events and allow members of the public to visit their farms.

Open farm events can benefit both visitors and farmers alike, but it is crucial that farmers understand the health and safety measures they should take to keep visitors safe and well.

HSE inspector Wayne Owen said: "Open farm events provide a great opportunity for the public to learn more about farming, but it must be done safely.

"Farmers choosing to hold open farm events should make sure that they comply with health and safety legislation. It is extremely important that farmers understand the risks on their farm and ensure that visitors are protected from them.

"Farms should ensure that safety risks when offering activities like trailer rides are controlled. Our guidance can help: <u>Carrying passengers on farm trailers AIS36</u>. However, there are also health risks from contact with the animals that also need attention and must be controlled.

"The Access to Farms industry group has produced an <u>Industry Code of Practice</u> (ICOP) which is available to download free from their website. Farmers should read and follow the guidance so that visitors remain safe and well on their farms. The ICOP includes a useful checklist for farmers to use."

Key components of a well-managed open farm event include:

- Making sure the event is risk assessed and well planned.
- Ensuring that the farm and farm staff understand the risks on site, including zoonotic risk (i.e. risks from diseases or bugs carried by animals).
- Providing visitors with enough information on the risks and the controls in place (e.g. the importance of properly washing hands after touching animals, immediately before eating or drinking, and before leaving site).
- Controlling visitor access to animals.
- Supervising visitor contact with animals. Providing separate clean areas for petting of animals. Preventing visitors going into the pens with animals.

- Providing suitable facilities for washing hands (normally this will be hot and cold water, liquid soap and paper towels) and directing visitors to use them after petting animals, immediately before eating food, before and after using any play equipment, and before leaving site. Hand washing gels are not an acceptable substitute for washing facilities.
- If visitors are allowed to consume food or drink on site, providing separate clean eating areas, near hand washing facilities.
- Good prominent signage on site giving important information to visitors (but don't rely on signage alone to give those important messages).
- Ensuring that visitors are not exposed to other risks on the farm e.g. by fencing off high risk areas or activities and keeping people away from traffic routes and moving vehicles.

By following these principles farms can hold safe and enjoyable open farm events.

### Further information:

- 1. The Health and Safety Executive (HSE) is Britain's national regulator for workplace health and safety. We prevent work-related death, injury and ill health through regulatory actions that range from influencing behaviours across whole industry sectors through to targeted interventions on individual businesses. These activities are supported by globally recognised scientific expertise.
- 2. Further details on the latest HSE news releasesis available.
- 3. HSE was consulted in the production of the ICOP. It provides sensible, proportionate and balanced advice to farms on how to comply with health and safety law and keep visitors safe and well.

## <u>Cheshire college fined after student's</u> <u>fingers severed</u>

A college in Nantwich that specialises in outdoor-based careers has been fined £40,000 after a student's fingers were severed when his hand came into contact with a mitre saw.

Aaron Maguire, from Crewe, was a second year Horticulture student at Reaseheath College when his hand came into contact with the blade of the saw on 20 September 2023. He had been using the saw to cut a piece of wood along its length when the wood twisted and pulled his hand into the cutting disc of the saw.

This resulted in the then 17-year old cutting through several fingers and the thumb on his left hand. Following an eight hour operation, surgeons managed

to successfully re-attach Aaron's thumb and index finger, but the middle finger could not be saved.

Keen hockey player Aaron, who is now 19, said everyday tasks were now more difficult.

"Although my left hand is not my dominant hand, I have had to adjust to doing things that I would normally do with my left hand, such as cutting food and picking up everyday objects like glasses and cups," he said.

"I cannot grip things properly and it makes it difficult to do the hobbies I did.

"Prior to the incident, I was a keen hockey player. I still try to play hockey now, but it is nowhere near the level I was playing at before I had my injury."



Aaron Maguire was just 17 when the incident happened

More than 18 months on, Aaron has been told that he requires further surgery to his middle finger, which he hopes won't affect his plans to go to university in September.

"There are a number of reasons why an operation needs to take place.

"One of them is because the bone in my index finger is gradually sliding down and pushing into the skin on my hand.

"The operation is due to take place later this year. If the timing of the operation occurs around September when I am due to start my university course, this will have a significant impact on my studies."

An investigation by the Health and Safety Executive (HSE) found that the college failed to adequately risk assess or produce a written safe system of work for using the mitre saw. The college did not record what training and instruction was given to students on the use of the saw.

There was no process to determine whether supervision was needed, nor was there any refresher training for using the saw following the students' return from their summer break.

On the day of the incident, Aaron had been seen by the tutor earlier that morning using the saw improperly. Despite this, he was allowed to use the saw again later that day without supervision.

HSE guidance states that a suitable and sufficient risk assessment should be carried out to identify measures that can be taken to overcome the risks that the hazard presents. It also states that young people warrant special consideration due to their judgement and lack of experience.

Employers need to satisfy themselves that in addition to being adequately trained, users can demonstrate competence, and the level of supervision should be directly related to the level of competence. (Further guidance can be found here: <u>Safe use of woodworking machinery. Provision and Use of Work Equipment Regulations 1998 as applied to woodworking machinery. Approved Code of Practice and guidance L114.</u>

Reaseheath College in Nantwich, pleaded guilty to Section 3(1) of the Health and Safety at Work etc Act 1974. The college was fined £40,000 and ordered to pay £6,106 in costs at Chester Magistrates' Court on 4 June 2025.

HSE inspector Summer Foster said: "Places of education and workplaces must ensure that they have properly assessed the risks where young people are using dangerous machinery.

"If suitable training, an assessment of competence and appropriate supervision had been carried out then this accident would not have been able to happen.

"A young man has been left with life-changing injuries as a result."

The HSE prosecution was brought by HSE enforcement lawyer Edward Parton and paralegal officer Jason Dix.

### Further information:

- 1. <u>The Health and Safety Executive</u> (HSE) is Britain's national regulator for workplace health and safety. We are dedicated to protecting people and places, and helping everyone lead safer and healthier lives.
- 2. More information about the <u>legislation</u> referred to in this case is available.
- 3. Further details on the latest HSE news releases is available.
- 4. Relevant guidance can be found here <u>Safe use of woodworking machinery</u>. <u>Provision and Use of Work Equipment Regulations 1998 as applied to woodworking machinery</u>. <u>Approved Code of Practice and guidance L114</u>.
- 5. HSE does not pass sentences, set guidelines or collect any fines imposed. Relevant sentencing guidelines must be followed unless the court is satisfied that it would be contrary to the interests of justice to do so. The sentencing guidelines for health and safety offences can be found <a href="https://example.com/here">here</a>.

# Fine for flour mill after workers severs finger

A Northamptonshire-based flour company has been fined £300,000 after a maintenance worker severed one of his fingers in machinery.

The incident happened at ADM Milling Limited at its site on Earlstrees Industrial Estate in Corby on 28 June 2023.

David Wood, who was 59 at the time, had been carrying out maintenance work on a packer closing station. However, the 800-kilogram machine became unbalanced and tipped backwards, trapping his left hand. This resulted in the little finger on the hand being severed.



A yellow brace was installed on the machine following the incident

The incident was investigated by the Health and Safety Executive (HSE) which found the company had failed to safely manage the risks of people performing maintenance at its factory.

ADM Milling Limited were required to fully assess the task that the injured person was assigned, to ensure that his health and safety was not put at risk.

HSE guidance states that maintenance work needs to be correctly planned and carried out. Unsafe maintenance has caused many fatalities and serious injuries, either during the work or as a result of using badly/wrongly maintained machines. Further guidance can be found here: <a href="Maintenance of work equipment">Maintenance of work equipment — HSE</a>

ADM Milling Limited, of Brunel Road, Earlstrees Industrial Estate, Corby, Northamptonshire, pleaded guilty to breaching Section 3(1) of the Health and Safety at Work, etc. Act 1974. The company was fined £300,000 and ordered to pay £7,517 in costs at Northampton Magistrates Court on 4 June 2025.

HSE inspector Abbey Hodson said: "This incident was wholly avoidable.

"The case should highlight to industry that all maintenance tasks, whether they are planned or unplanned, should be carefully assessed and reviewed to ensure that anyone under their control is protected from harm.

"Had this task been competently risk assessed, other control measures that prevented this incident would have been identified."

The HSE prosecution was brought by HSE enforcement lawyer Samantha Wells and paralegal officer Helen Hugo.

### Further Information:

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- 2. More information about the <u>legislation</u> referred to in this case is available.
- 3. Further details on the latest HSE news releases is available.
- 4. Relevant guidance can be found here Maintenance of work equipment HSE
- 5. HSE does not pass sentences, set guidelines or collect any fines imposed. Relevant sentencing guidelines must be followed unless the court is satisfied that it would be contrary to the interests of justice to do so. The sentencing guidelines for health and safety offences can be found here.

### Fine for company and director after employee falls through roof light

• HSE guidance says all work at height must be properly planned

A construction company and its director have been fined after a worker fell through the roof of a sheep barn.

Jack Croft, 30, suffered life changing injuries after the incident in Leyburn, North Yorkshire.

He was working for Norman Iveson Steel Products, as part of a project to extend the sheep barn. Roof sheets needed to be installed, bridging the gap between the old roof and new. Jack, from Bedale, was carrying out the work on 11 October 2022 when he stepped onto a fragile roof light which immediately broke under his weight. He fell from a height of around six metres.



Jack Croft fell through the barn roof light

Mr. Croft suffered significant life changing injuries, including five cranial fractures, 10 fractured ribs, a cranial bleed, hearing loss and fractures to his spine, eye socket, cheek, wrist and shoulder. He also suffered a collapsed left lung and a pulmonary embolism.

An investigation by the Health and Safety Executive (HSE) found the company had failed to implement basic working at height control measures, such as safety netting, to prevent falls from height in this area. The netting that was in place on site did not cover full work areas and was installed by persons without the sufficient skills to rig it. HSE also found a failure to plan, manage and monitor the construction phase, to ensure it was carried out in a safe manner.

HSE has a range of guidance on how to plan and carry out work at height safely: Construction — Work at height — HSE

Norman Iveson Steel Products Limited, of Hill Crest, North Yorkshire, pleaded guilty to Section 2(1) of the Health and Safety at Work etc. Act 1974. The company was fined £100,000 and ordered to pay costs of £6,101 at York Magistrates Court on 22 May 2025.

Phillip Iveson, a director of the company, pleaded guilty to Section 37 of the Health and Safety at Work etc. Act 194 and fined £1,822 and told to pay costs of £2.358.

Speaking after the hearing, HSE inspector Gavin Carruthers, said: "This was a tragic incident where a young man narrowly escaped death but received life changing injuries. Falls from height continue to be the leading cause of workplace death in Great Britain and this incident was fully avoidable if steps were taken to address the risks."

This prosecution was brought by HSE enforcement lawyer Karen Park and paralegal officer Rebecca Withell.

### Further information:

- 1. <u>The Health and Safety Executive</u> (HSE) is Britain's national regulator for workplace health and safety. We are dedicated to protecting people and places, and helping everyone lead safer and healthier lives.
- 2. More information about the <u>legislation</u> referred to in this case is available.
- 3. Further details on the latest HSE news releases is available.
- 4. Relevant guidance can be found here <u>Construction Work at height</u>
- 5. HSE does not pass sentences, set guidelines or collect any fines imposed. Relevant sentencing guidelines must be followed unless the court is satisfied that it would be contrary to the interests of justice to do so. The sentencing guidelines for health and safety offences can be found here.

### Company fined after worker exposed to radiation

A multi-national company has been fined £26,000 after a radiographer was overexposed to ionising radiation.

The 69-year-old man had been working for Mistras Group Limited at its former site in Hartlepool in December 2020, when the company was notified by their approved dosimetry service that he had received a dose in excess of legal limits.

The Health and Safety Executive (HSE) was also notified, with the regulator prosecuting the company following its investigation.

• Ionising radiation has many uses in industry, such as energy production, manufacturing, medicine and research. It gives many benefits to society. However, it is important the risks of ionising radiation are managed sensibly to protect workers and the public.

The incident happened when a gamma emitting radioactive source used for radiography had not returned to its shielded container. Due to poor compliance with the company's own radiation safety protocols this was not identified promptly, resulting in a radiation overexposure to the radiographer.

No symptoms were reported, however excessive exposure to ionising radiation can increase the potential of developing certain cancers.

The HSE investigation found that pre-use safety checks had not been completed and recorded by the radiographer. These are key stages in confirming that radiography systems are operating correctly and ensuring the safe use of

equipment.

Alarming Electronic Personal Dosemeters (EPD's) and radiation monitors had been provided by the company but were not being used by the radiographer. If they had been, their alarm would have gone off highlighting the presence of radiation and allowed the radiographer to retreat to a safe location. Radiation incidents had not been reported correctly.

The investigation also found there had been a number of failings made by the company to ensure employees were following its rules and procedures for radiation protection. Instructions within their local rules had not been followed and supervision had not been sufficient to identify the lack of compliance. The company had received previous enforcement by HSE for similar failings.

- The practice of industrial radiography falls under the Ionising Radiations Regulations 2017.
- Due to the high radiation doses associated with this form of nondestructive testing, companies must adopt routine working practices capable of keeping radiation exposures of employees as low as reasonably practicable.
- Guidance on what needs to be considered and what is required can be found in the Approved Code of Practice & Guidance L121: Work with Ionising Radiation, the Ionising Radiations Regulations 2017 (ACoP). There is also a <a href="https://example.com/HSE information-sheet-Industrial radiography-managing-radiation-risks-Ionising Radiation-Protection-Series No. 1(rev 2 -2018).">-2018</a>).

Mistras Group Limited, of Norman Way, Cambridge, pleaded guilty to breaching the Ionising Radiations Regulations 2017, Regulation 12(1) and Regulation 9(1). The company was fined £26,000 and ordered to pay £11,353 in costs at Newton Aycliffe Magistrates' Court on 22 May 2025.

HSE specialist inspector for radiation Elizabeth Reeves said: "Industrial radiography is a hazardous practice if not managed properly.

"Radiation protection is an area where employers and employees must not become complacent with. Safety checks and the use of monitoring equipment such as EPD's and radiation monitors are essential elements to ensuring the safe operation of equipment and protection to personnel.

"This prosecution demonstrates that the courts, and HSE, take failure to comply with the regulations extremely seriously."

This prosecution was brought by HSE enforcement lawyer Jonathan Bambro and paralegal officer Rebecca Forman.

### Further information:

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- 2. More information about the <u>legislation</u> referred to in this case is available.
- 3. Further details on the latest <u>HSE news releases</u> is available.
- 4. Relevant guidance can be found here https://www.hse.gov.uk/radiation/ionising/index.htm
- 5. HSE does not pass sentences, set guidelines or collect any fines imposed. Relevant sentencing guidelines must be followed unless the court is satisfied that it would be contrary to the interests of justice to do so. The sentencing guidelines for health and safety offences can be found <a href="https://example.com/here">here</a>.