South Yorkshire businesses targeted for health and safety inspection

- 22 inspectors dispatched to carry out inspections in Sheffield and Rotherham.
- 12 fatalities and 594 serious injuries reported in five years.
- HSE will take enforcement action if it identifies areas of concern.
- 12,000 UK workers died from occupational lung diseases in 2020

Britain's workplace regulator is set to clamp down on businesses in Sheffield and Rotherham after a sharp increase in the number of serious and fatal incidents noted by its inspectors within the last five years.

There were 12 worker deaths reported to the Health and Safety Executive (HSE) — under the "RIDDOR" regulations — in Sheffield and Rotherham between 2014 and 2021 and a further 594 serious injuries reported over the same period. Inspection teams will primarily focus on conducting inspections on businesses where workers regularly undertake welding and use metalworking fluids, a high proportion of which are based in the area.

In 2020 around 12,000 people in the UK died from <u>lung diseases</u> likely to be linked to past exposure from work. There is scientific evidence to suggest that exposure to <u>welding</u> fumes can cause lung cancer and exposure to <u>metalworking fluids</u> can cause a range of lung diseases.

From today, Monday 10 January 2022, 22 inspectors from HSE's Yorkshire and North East field operations teams will visit more than 70 local business, identified by HSE's targeting and intelligence team as operating in a high risk sector or performing poorly. The businesses span a wide range of sectors including metal fabrication, engineering, general manufacturing, waste and recycling. The operation will last for a week.

Andrew Denison, Acting Head of Operations said: "It is estimated that each year 12,000 workers die in Britain from occupational lung disease and 17,000 new cases report suffering work-related breathing and lung problems. This part of South Yorkshire has a fine tradition in metal fabrication and manufacturing; we just need to ensure that the innovation continues to extend to safe working practice.

"Local inspectors have witnessed an alarming rise in the number of fatalities and injuries in the Sheffield and Rotherham area in the last five years. This initiative will ensure that inspectors are able to visit sites and speak with duty holders to ensure the appropriate controls are in place to protect their workers' health and safety, particularly in relation to the risks from occupational lung disease. "

During the visits the companies will need to demonstrate that they have measures in place to manage risks to protect the health and well-being of

their workers including health conditions such as occupational lung disease.

If an HSE inspector identifies any other areas of concern during an inspection, they will take the necessary enforcement action which in some cases may lead to an Enforcement Notice being served or, in the case of serious breaches, a prosecution.

Ends

Notes to Editors:

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- 2. More about the legislation referred to in this case can be found at: legislation.gov.uk/
- 3. HSE news releases are available at http://press.hse.gov.uk

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<u>Companies fined after employee</u> <u>fractures leg at reservoir</u>



A contractor and a water management company have been fined after a worker was injured when he was hit by a 1.5 tonne water valve.

Newcastle upon Tyne Magistrates' Court heard that on 5 June 2018, Northumbrian Water Limited had contracted JW Colpitts & Co Limited to connect a 1.5 tonne water valve in a confined chamber at Kielder Reservoir, Northumberland. The valve was suspended from a lorry mounted crane when it swung across the chamber and struck the worker. He sustained an open compound fracture of his tibia and fibula and was airlifted to hospital.

A Health and Safety Executive (HSE) investigation found that both companies had failed to risk assess the work and the additional hazards introduced by a change in the scope of work. They failed to implement suitable safety measures and safe systems of work; and provide adequate supervision to the workers.

Northumbrian Water Limited of Northumbria House, Abbey Road, Pity Me, Durham pleaded guilty to breaching Sections 2(1) and 3 (1) of the Health and Safety at Work etc Act 1974. They were fined £365,000 and ordered to pay costs of £14,360.69 and a victim surcharge of £120.00.

JW Colpitts & Co Limited of John Anderson House, Coniston Road, Blyth Riverside Industrial Estate, Blyth pleaded guilty to breaching Section 2(1) of the Health and Safety at Work Act 1974 etc. They were fined £30,000 and ordered to pay costs of £17,452.22 and a victim surcharge of £120.

Speaking after the hearing, HSE inspector Clare Maltby said: "Companies must understand that work activities involving confined spaces, work at height and lifting operations must be subject to a robust risk assessment. Furthermore, risk assessments should be reviewed if the scope of work changes and additional hazards are introduced.

"Companies must also ensure that they have suitable safety control measures and safe systems of work in place to address the identified risks. Appropriate arrangements should be in place to supervise and monitor work."

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Fraudulent gas installer prosecuted for illegal gas work

A gas installer has been fined after repeatedly carrying out gas work whilst falsely claiming to be gas safe registered.

Cardiff Crown Court heard how, between September 2016 and March 2018, Jordan Louis Hare carried out gas work at four domestic premises in Cardiff and Crosskeys, but did not hold the necessary registration to carry out this work. Mr Hare installed gas boilers along with other work at the premises in Cardiff and carried out modifications to gas pipework and installed a gas boiler and gas hob at the property in Crosskeys.

On inspection, works carried out by Mr Hare at all properties, were classed as 'immediately dangerous', 'at risk', 'not to current standards' or 'building regulations non-compliant' placing the occupants and other members of the public in significant danger due to the potential risk of gas escape, fire, and explosion.

An investigation by the Health and Safety Executive (HSE) found that the actions of Mr Hare were fraudulent and deliberate. Trading under various names, he pretended to be Gas Safe registered to convince vulnerable people to engage his services to undertake work that he was not competent to do.

Mr Jordan Hare of Foxberry Close, Pontprennau, Cardiff pleaded guilty to breaching four counts of regulation 3(1), 3(3) and 3 (7) of the Gas Safety (Installation and Use) Regulations 1998 along with S22 of the Health and Safety at Work etc, Act 1974. He was given a 10 month custodial sentence suspended for 18 months, ordered to carry out 200 hours of unpaid work, and pay costs of £5,000 and £125 compensation.

Speaking after the hearing, HSE inspector Gethyn Jones said: "Jordan Hare undertook gas work which he knew he was not registered to do. All gas work must be done by registered Gas Safe engineers to ensure the highest standards

are met to prevent injury and loss of life. Householders should check that the engineer carrying out gas work in their home is registered with Gas Safe."

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Glazing company fined for failing to control risks of vibrating tools

A glass and glazing company which installs and repairs glass windscreens and side windows to buses, coaches, motor homes and trains, has been fined for failing to adequately control the risk to its employees from using vibrating tools.

Reading Magistrates' Court heard how employees of PSV Glass and Glazing Limited were required to use oscillating and reciprocating saws, known as Fein cutters, to remove the thick adhesive that had been used to secure the windows in place — sometimes for their entire shift. HSE received reports of 30 employees at the company being diagnosed with hand arm vibration syndrome (HAVS).

An investigation by the Health and Safety Executive (HSE) found that on and before 20 August 2018, the company failed to adequately assess the risk to employees from exposure to vibration. They did not monitor the use of the Fein cutters and had not implemented measures to control exposure. There was no tool maintenance programme to ensure tools were working effectively to ensure vibration levels were kept to a minimum.

A large number of the 30 technicians affected are relatively young and have sustained life-changing permanent injury to their hands, which means they can no longer work with vibrating tools. Most now suffer constant pain and sensitivity to cold and struggle with everyday tasks.

PSV Glass and Glazing Limited of Hillbottom Road, High Wycombe pleaded guilty to breaching Regulations 5(1), 6(1), 7(1) and 8(1) of The Control of

Vibration at Work Regulations 2005. The company has been fined £211,290.04 including a victim surcharge of £70 and ordered to pay costs of £11,120.04.

Speaking after the hearing, HSE inspector Emma Page said: "This was a case of the company completely failing to grasp the importance of HAVS health surveillance.

"If they had understood why health surveillance was necessary, it would have ensured that they had the right systems in place to monitor workers' health and the employees' condition would not have been allowed to develop to a severe and life altering stage."

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<u>Plastics manufacturer fined after</u> <u>employee's arm was pulled into rollers</u> <u>of slitter machine.</u>

A company, which manufactures self-adhesive vinyl and other coated plastic films has been fined after an employee's hand became caught between two driven rollers and was pulled into the machine.

Newport Magistrates' Court heard how on 25 July 2019.an employee of Kay Premium Marking Films Limited was attempting to clean glue off a roller within the slitter machine. His hand became caught within the mechanism of the machine and he sustained a broken ulna, radius and elbow. As a result of the incident the employee underwent surgery to have his arm pinned and plated.

At the time of the incident the machine had no guards in place and there was access to dangerous parts of the machine including the driven rollers whilst

it was running.

An investigation by the Health and Safety Executive (HSE) , that although the company had a risk assessment in place, it failed to identify the dangerous parts of the machine and the control measures required to prevent access to, or stop the movement of, those dangerous parts before a person could enter the danger zone.

Kay Premium Marking Films Limited, Unit 2, Oakwood Close, Pen Y Fan Industrial Park, Crumlin, Gwent, pleaded guilty to breaching Regulation 11(1) of The Provision and Use of Work Equipment Regulations 1998 and Regulation 3(1) of The Management of Health and Safety at Work Regulations 1999 and have been fined £66,000 and ordered to pay costs of £9998.40.

Speaking after the hearing HSE inspector Seren Linton said "This injury could have easily been prevented had the risk been identified. Employers should make sure they properly assess and apply effective control measures to identify and minimise the risk from dangerous parts of machinery."

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- 2. More about the <u>legislation referred to in this case [2]</u>
- 3. Latest HSE press releases [3]
- 4. See more information about the safe use of work equipment