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Hand Arm Vibration Risk Assessment Form

Assessor	A.N Other	Address	1 Any Street, This Town
Position	Site supervisor	Duration of job	Five days
Employee	S.M. Body	Nature of the works	Drilling holes in ground floor walls in preparation for damp proofing injections
Job	Labourer		

Tool(s) to be used	RYOBI SDS hammer	Projected exposure time	
Vibration value of tool in material to be cut/drilled		Points	

Above exposure limit	400 +		Above exposure limit	0-67	
May exceed exposure limit	251-390		May exceed exposure limit		

Hz No	Vibration Hazard Factors	Existing controls	Further controls / action	Residual Risk		
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1	Insufficient, information, instruction or training	All operatives / apprentices to be provided with HAV toolbox talks.	Supervisors to attend HAV awareness training at least every 3 years.	4	2	8
2	Poorly maintained equipment	PUWER records kept. Equipment checks before use, high vibration levels and faults reported and fixed.	Implementing rolling maintenance programme for high use tools that cause hand arm vibration (HAV).	4	2	8
3	Vibration Exposure	Individual's exposure to vibration is recorded weekly and monitored by supervisors.	Supervisor to ensure that works are rotated to ensure adequate periods of rest.	4	2	8
4	Vibration Exposure	Job rotation used to limit exposure of individual workers	Supervisor to ensure that works are rotated to ensure adequate periods of rest.	4	2	8
5	Hardness of material – standard/engineering brick/ mass or concrete block	Each job will be assessed before work start and the Contracts Manager will ensure that the correct tool is supplied with the appropriate drilling/cutting bits	Portable mounted equipment to be used if possible.	4	1	4

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6	Existing medical condition	All employees are required to complete a Health Surveillance form.	Supervisors to ensure regular meetings with employees to maintain Health Surveillance records. Any indication that an employee is suffering from HAVS will require action from HR department.	4	2	8
7	Cold or wet weather	Workers are supplied with multi-layer gloves and shelter from the wind where possible.	External works will not be programmed during cold weather is possible.	4	3	12
	Tool held above shoulder height during use	Work to be organised to ensure that work above shoulder height is kept to a minimum.	Supervisor/planners to ensure all works are kept between waist and shoulder where practicable.	4	2	8