



Rating: Low=1-2 Med=3-4 High=6-9		RISK ASSESSMENT		
Site Address:	Turnbridge Mill Huddersfield	Date:	March 2026	
Operation/Task:	Operation of the Dumper	Ref No:	RA036	
Personnel at Risk:	Operatives, Sub Contractors, Public, Visitors.	Review	June 2026	


HAZARD	SEV	LH	RATE (SXL=R)	ACTIONS TAKEN TO REDUCE RISKS	SEV	LH	Residual risk (SXL=R)
Operation of the dumper/ tracaire/ roller Hazards include: Crushing injuries from overturning or impact from the dumper	3	3	9	Planned maintenance program (PPM) applies to dumper Lighting will be required in poor visibility Copies of training certificates together with copies of the drivers qualifications are kept in employee file or submitted to Principal Contractor if requested Drivers are over 18 years of age and passengers are NOT be carried Exclusion zone set up around the work area to prevent access by unauthorised people or general public. High visibility clothing worn. Vehicle and plant movements controlled by banksman or authorised person where reversing or movement in vicinity of pedestrians/ high vehicular movement area. Stop blocks used at edges to trench if necessary Dumper fitted with flashing warning lights and audible alarm. Any defects reported in the defects book. All plant left secure at the end of the working day or removed from site Roll over protections system and seat belt fitted to dumper and roller Drivers to stick to designated haul routes and speed limits. Dump trucks to avoid tipping (or otherwise elevating skip) during high winds. Roller drivers will roll up to the edge of batters rather than along the edges	3	1	3
Contact with underground services/ overhead services	3	3	9	The PC will obtain copies of all utility plans prior to mobilising to site. The Site Engineer will ensure that all underground services are identified prior to excavating (via review of service drawings and use of a CAT scanner). Hand digging near identified services. Permit to dig issued by PC No work within 18m of nearby live overhead pylons or overhead service	3	1	3
Inhalation of diesel fumes/ contact with diesel	2	2	4	Machine is maintained and repaired by contractors. Exhaust is positioned above head height and work carried out outside, Gloves are worn during refuelling. Diesel is stored in steel closed containers. Spill kits stored in van in case of spill/ leakage.	2	1	2

Likelihood	1	Harm will seldom occur	2	Harm will often occur	3	Harm is certain or near certain to occur
Severity	1	All other minor injuries / illness not cover by severity of 2 & 3	2	Leading to 3 day injury or illness (as defined by RIDDOR)	3	Death or major injury (as defined by RIDDOR)
Monitoring period req. / set for:	Supervisor/ Operator - Daily		Those informed / to take part:		Page 1 of 3	

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Dropping of loads onto personnel	3	3	9	<p>Area will be cordoned off to the public and other vehicles</p> <p>Operatives will stand clear of the dumper when the bucket is being raised or lowered.</p> <p>Operatives will stand clear of the dumper sides when they are being raised or lowered.</p> <p>Operatives will never stand in front of the bucket when a vehicle is reversing to discharge its load.</p> <p>Banksman /stand by person used to supervise operations</p>	3	1	3
Slips trips and falls	2	3	6	<p>Area will be swept of loose debris after resurfacing has finished</p> <p>Drivers will mount and demount plant using the steps</p> <p>Any changes in levels will be highlighted where practical</p> <p>Immediate work area to be kept clear of obstructions and housekeeping standards monitored on a regular basis</p> <p>Adequate lighting of work area to be maintained</p> <p>Work area to be cordoned off</p>	2	1	2
Contact with moving vehicles/ plant	3	2	6	<p>Site traffic routes are observed to separate pedestrians and vehicles</p> <p>Flashing lights and audible reversing/ warnings fitted on plant</p> <p>Avoid reversing vehicles on site wherever possible</p> <p>All personnel should wear high visibility clothing</p> <p>Keep all persons not associated with loading/unloading away from working area</p> <p>Ensure drivers and operatives remain in their cabs unless appropriate PPE is worn</p> <p>Banksman/ authorised person to supervise reversing operations</p>	3	1	3
Use of handtools	2	2	4	<p>The correct tool for the job being done will be used</p> <p>Damaged or badly worn tools MUST NOT be used. These should be taken out of service and repaired or replaced as soon as possible</p> <p>Eye protection to be worn where there is a risk of flying particles/ materials</p> <p>Gloves to be worn where there is a risk of contact/ cuts</p> <p>Remove burred ends from cold chisels at regular intervals</p>	2	1	2

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			4	<p>Check that the handles of a hammer are secure on their shafts and no splinters are protruding and that shafts are in sound condition</p> <p>All cutting edges are kept sharp and protected when not in use</p> <p>Hand tools will be kept in a clean and dry environment in a good state of repair</p>			2
Noise	2	2	4	<p>Ear protection is worn where necessary.</p> <p>Job rotation work methods used when for long periods</p> <p>Low noise output tools used.</p> <p>Information provided for noise</p>	2	1	2
Whole body vibration	2	2	4	<p>The dumpers are modern and of appropriate ergonomic design, and vibration emissions has been considered in its selection and is the most appropriate vehicle for the task);</p> <p>Good visibility in the cab so that the machine can be operated without stretching and twisting;</p> <p>It is easy to get in and out of the machine by using handholds and footholds so that the temptation to climb or jump is minimised;</p> <p>Access to manually loaded areas should be unimpeded by the machinery structure and involve minimal lifting</p> <p>The dumper has a suspension seat and fully inflated rough terrain tyres that are checked regularly. Regular maintenance of vehicles reduces shocks and jolts</p> <p>Suitable and sufficient information and training for employees;</p> <p>The duration and magnitude of exposure is reduced by job rotation</p> <p>Work schedules allow adequate rest periods. Short breaks are taken between operating mobile machinery and manual handling of materials, to give tired muscles time to recover before handling heavy loads,</p> <p>Operatives are provided with warm, and (if necessary) waterproof clothing.</p>	2	1	2

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