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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | | | | | | | **Contract Number:** | |  | |
| **Assessed by:** | **Name:** |  | | **Position:** |  | | | | **Date:** |  | |
| **Signed:** |  | | |  | | | | | | |
| **Description Of Work:** | Use of 6 and 8 wheel tipper wagons | | | | | | | | | | |
| **Task / Job Component** | Hazard | | **Persons at risk** | | | **Risk Rating L/M/H** | **Controls / Precautions to Reduce Risk** | | | | **Residual Risk Rating**  **L/M/H** |
| Reversing/tipping | Collision with other vehicles and pedestrians | | Operatives, other contractors, public | | | **H** | * + Only drivers with appropriate class of licence to operate lorry (Class 2 HGV)   + Trained banksman to supervise all movements, in particular, reversing.   + All pedestrians and other vehicles to be segregated from area where lorry is operating by physical barriers.   + Reversing cameras to be functional, beacons and audible reversing alarms to be fitted.   + Ensure mirrors are clean and adjusted. | | | | **L** |
| Tipping loads | Crushed/trapped by load being tipped | | Operatives | | | **M** | * Only trained banksman to supervise tipping of loads. * Banksman to stand well clear of lorry before load is tipped. | | | | **L** |
| Tipping loads | Contact with overhead power lines | | Operatives, drivers | | | **H** | * Tipper bodies must be fully lowered before moving off after tipping. * Pay attention to signage, goalposts etc. | | | | **L** |
| Driving on public roads | Loose debris/Load falling from lorry | | Other road users, public. | | | **H** | * Sheets to be in place and checked before moving off. * Driver to check body/tailgate for loose pieces of spoil and clear off. | | | | **L** |
| Re-fuelling | Contact with diesel | | Drivers | | | **M** | * See COSHH assessment for diesel. * Ensure impermeable gloves are worn whilst refuelling. | | | | **L** |
| Maintenance work | Crushing under raised body of tipper | | Drivers, mechanics | | | **H** | * Only trained mechanics to carry out maintenance work. * Tipper body to be securely propped to prevent it from dropping, prior to work commencing. | | | | **L** |

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| **Site-specific Activities** | **Additional Site–specific Hazards** | **Persons at risk** |  | Additional Controls Required |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Likelihood**



How often could the hazard occur? Consider the task, frequency, duration, method of work, employees involved.

**Severity**

How serious would the hazard’s effects be if

realised? Consider the type of hazard, biological, ergonomic, physical and chemical.

**Risk =** Likelihood x Severity

E.g. Likelihood (4) X Severity (3) = 12 **HIGH RISK**