

Task Risk Control Sheet

Working of Non Rail Mounted - Dumpers

RCS No: NR/L3/MTC/RCS0216/MP52
Issue: 2

	<ul style="list-style-type: none"> Collision Obstructing the line Struck by train Communication Loading / Unloading 	Personnel Involved	E&P	✓
			S&T	✓
			Track	✓
			Off Track	✓
			Property	✓

Tools / Equipment None

Vehicles / Plant Dumper

Key Risks	Controls	Implemented By
Access /Egress	<ul style="list-style-type: none"> Access / Egress shall be assessed for suitability of Dumper 	Work Originator
Struck by train	<ul style="list-style-type: none"> See Risk Control Sheets NR/L3/MTC/RCS0216/GA01 – Work On or Near the Line 	Line Manager / COSS / All Staff
Struck by vehicle	<ul style="list-style-type: none"> All staff & visitors shall, upon request , vacate the area to allow vehicle to manoeuvre An exclusion zone shall be created and maintained when loading or unloading of materials & equipment 	Line Manager / All Staff
Movements at Site of Work	<ul style="list-style-type: none"> Access route to site of work shall be assessed for type of dumper being used A competent person shall be in charge of movements within the site of work Communications between driver / competent person shall be established prior to any movements if the duties are being fulfilled by separate persons Tipping from vehicles shall be parallel or away from open lines All lifting/tipping equipment shall be correctly stowed prior to any vehicle movements taking place 	Machine Operator/ Machine Controller / Work Originator
Mechanical Handling including: <ul style="list-style-type: none"> Over-reaching Load stacked in unstable manner 	<ul style="list-style-type: none"> All lifting shall be performed in accordance with Risk Control Sheet NR/L3/MTC/RCS0216/GA06 – Assisted Lifting Each individual lifting operation shall be planned and assessed All lifting shall be performed using trained and competent operators, slingers, etc All lifting operations shall be performed within the safe working limits of the plant The operator shall assess the situation before unloading where tools, materials and equipment may have shifted during transit 	Line Manager / Team Leader / Machine Controller
Manual Handling	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GH01 – Manual Handling Hand protection shall be worn when loading/unloading 	All Staff
Underfoot Conditions	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GH02 - Underfoot Conditions 	All Staff

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Key Risks	Controls	Implemented By
Obstructing the line	<ul style="list-style-type: none"> Plan any moves so as not to encroach 'On or Near The Line' 	Line Manager / COSS / Machine Controller
Damage to OLE, Structures, Bridges & Line side Equipment	<ul style="list-style-type: none"> All movements shall be controlled by a competent person All risks shall be identified by a site visit and suitably mitigated or Removed within planning timeframe prior to commencement to work 	Machine Controller / Line Manager
Electrocution	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RTC0216/GA20-Working adjacent to DC electrified rails Levels 1-5 See Risk Control Sheet NR/L3/MTC/RTC0216/GA21-Working near electrified overhead line equipment 	Team Leader / COSS
Darkness / Poor Visibility	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RTC0216/GA01 – Work On or Near the Line Section B Adverse Weather Conditions Adequate lighting shall be made available if working in darkness to ensure any hazards are visible and avoidable Staff shall be issued with Headlamps 	COSS / Machine Controller All Staff
Dust & Silicates	<ul style="list-style-type: none"> COSHH Assessments and controls shall be made available Dust masks shall be worn Eye protection to BS EN166.F shall be worn 	Line Manager All Staff

PPE Required by NR / Maintenance Policy

				<p>If safety glasses introduce a risk (ie weather conditions) then the Team Leader shall assess the risk. The outcome of the assessment shall be recorded on the SSOWPS pack and safety glasses may be removed.</p> <p>This does not supersede the requirements for eye protection detailed on relevant Task Risk Control Sheets.</p>
Wear Head Protection	Wear Foot Protection	Wear Hi Visibility Clothing	Wear Safety glasses to BS EN 166.F	

Additional PPE Required by Task Risk Control Sheet

						
Wear Hand Protection	Wear Safety glasses to BS EN 166.F	Wear Dust Mask				