

Task Risk Control Sheet

Generic Track Risks

RCS No: NR/L3/MTC/RCS0216/TK00
Issue: 2

**Key
Risks !**

- Generic Track Risks

Personnel
Involved

E&P

S&T

Track

Off Track

Property

✓

Key Risks		Controls	Implemented By
1	Work on or Near the Line- Includes Work in Darkness	<ul style="list-style-type: none"> See Risk Control Sheets, NR/L3/MTC/RCS0216/GA01 – Work On or Near the Line Rule Book Modules G1, G2, T3, T2, T4, OTP 	Line Manager /Planner /PICOP/ES/ COSS/MC
2	All tasks	<ul style="list-style-type: none"> Suitable supervision arrangements shall be put in place for all activities A COSS shall be appointed when on or near the line All staff shall receive and understand a COSS brief prior to start of work 	Line Manager /Team Leader /COSS
3	Electrocution AC	<ul style="list-style-type: none"> See Task Risk Control Sheet NR/L3/MTC/RCS0216/GA21 - Working Near Electrical Overhead Line Equipment Yourself and any tools or equipment you are carrying / using, are at least 2.75m (9 Feet) from the OLE unless an isolation has been arranged and a form C has been issued and available on site with the nominated competent COSS 	Team Leader / Staff / Nominated Person
	Electrocution DC	<ul style="list-style-type: none"> See Task Risk Control sheets NR/L3/MTC/RCS0216/GA20 Working Adjacent to DC Electrified Rails Risk Level 1- 5, Insulated tools shall be used Shields shall be used where required by risk control sheet 	
4	Fuelling	<ul style="list-style-type: none"> Equipment shall be switched off and allowed to cool prior to re-fuelling Hand/eye protection shall be worn Refuelling shall be undertaken a minimum of 10m from naked flames/hot work. Funnel/spout shall be used to aid refuelling AFFF Fire extinguishers shall be available on site See Task Risk Control Sheet NR/L3/MTC/RCS0216/GA17 - Decanting Fuel and Fuelling Small Plant 	Team Leader / Staff
5	Hand tools	<ul style="list-style-type: none"> All tools shall be checked and inspected so they are in good condition prior to use The tool being used shall be correct for the task 	Team Leader / Staff
6	Lack of welfare facilities	<ul style="list-style-type: none"> Welfare facilities shall be considered in the work planning stage and provided as and when required 	Line manager / Planner
7	Dust, Silicates, Oil, Effluence, bio-hazards including sharps	<ul style="list-style-type: none"> See Task Risk Control Sheet NR/L3/MTC/RCS0216/GH03 – Biological and Chemical Hazards COSHH Assessments and controls shall be available Wash hands before eating, drinking or smoking Cover all cuts and broken skin with waterproof plasters 	Team Leader /Staff

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8	Use of OTP	<ul style="list-style-type: none"> Refer to relevant MP Risk Control Sheet Competent operator and Machine Controller shall be appointed The necessary pre-use checks shall have been carried out All machine movements shall be authorised by the Machine Controller (see Task Risk Control sheet NR/L3/RCS0216/MP05 - Transit of OTP with/without a Machine Controller present) Prior to any movement of OTP the horn shall be sounded All lifts shall be planned, controlled, and a Crane Controller shall be appointed 	Team Leader / MC / Crane Controller / Operator
9	Use of Hand Trolley	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/SP08 - Use of Manual Trolleys/Rail Skate/Scooter The trolley used shall be within its service date The necessary pre-use checks and brake test shall be carried out Trolleys shall not to be used on gradients greater than 1:50 Trolleys shall be operated by competent persons and shall have at least two people with it when being moved, with one in control of the brake Hand trolleys shall not be overloaded, load shall be secured and not foul of open lines 	Team Leader / Staff
10	Hand Arm Vibration from powered plant	<ul style="list-style-type: none"> Plant used shall be within its service date Competent operator only shall operate powered plant Rotation of staff / regular breaks from all vibratory equipment shall be implemented Time on machine shall be controlled (See relevant SP Risk Control Sheet) Hands shall be kept warm to increase blood flow to extremities 	Team Leader / Staff
11	Manual Handling	Planned Preventive Maintenance shall be instigated	Line Manager
		All staff shall be trained in manual handling techniques	Line Manager
		Lifting operations shall be mechanized wherever possible	Planner
11	Manual Handling	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GH01 – Manual Handling A person shall be appointed to control the movement and shall brief all staff, prior to the movement, on how the load is to be moved and where it is to be moved to Gloves shall be worn 	Team Leader / Staff
12	Slips, Trips and Falls	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GH02 – Underfoot Conditions Site shall be regularly checked for slip, trips and falls hazards Site shall be kept tidy Protective footwear shall be worn and in good condition Underfoot conditions shall be considered when on or about the infrastructure at all times and in all weather conditions 	Team Leader / Staff
13	Load/unload Road Vehicles	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GA07 - Loading/Unloading Wagons and Vehicles Sufficient staff shall be available to carry out the lift Load shall be evenly distributed and secured The load shall not exceed the SWL of the vehicle Staff shall access and egress the vehicle in a controlled manner Competent person shall operate vehicle lifting devices Load / unload the vehicle in a methodical manner avoiding trapping hazards (body parts and clothing) Firm foot position shall be established when in loading / unloading area The vehicle shall be parked in a suitable position for the lifting operations and the hand brake shall be applied. 	Team Leader / Staff / Vehicle Driver