

Task Risk Control Sheet

Inspect Maintain Drainage including rodding and jetting

RCS No: NR/L3/MTC/RCS0216/OT05
Issue: 2

Key Risks !

- Struck by Train
- Underfoot Conditions
- Work with hand tools
- Confined Spaces

Personnel Involved

E&P	
S&T	
Track	✓
Off Track	✓
Property	✓

Tools / Equipment

Hand Tools,

Measuring Equipment

Plant

None

Key Risks	Controls	Implemented By
Trains	<ul style="list-style-type: none"> • See Risk Control Sheet, NR/L3/MTC/RCS0216/GA01 – Work On or Near the Line • Work, where possible, shall be performed in green zones • Specific consideration shall be given to your position when carrying out any activity 	All Staff on site
Underfoot conditions	<ul style="list-style-type: none"> • See Risk Control Sheet NR/L3/MTC/RCS0216/GH02 – Underfoot Conditions • Hand tools, measuring equipment etc shall be kept in a safe place so they do not become a trip hazard • Any exposed catch pits shall be protected during work and all lids replaced, or made safe upon completion of work • Check on usage of land and conditions, especially significant changes in elevated gradient • Monitor conditions on an ongoing basis; if circumstances change, especially significant changes in elevated gradient or height, cease work and review safe system of work 	All Staff on site
Darkness / Poor Visibility	<ul style="list-style-type: none"> • Where possible all work shall be performed during daylight • Where not possible suitable and sufficient lighting shall be provided – See Control Sheet NR/L3/MTC/RCS0216/SP16 – Use of Site Lighting • Personal lighting shall be used when practical 	All Staff
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 lifting catch pit lids, check correct lifting equipment is used and correct Manual Handling techniques are employed • When using hand tools a firm stance shall be maintained. Enough clear, unimpeded space shall be maintained to avoid striking other objects or colleagues 	All Staff on site
Surface Cables	<ul style="list-style-type: none"> • If any surface cables are identified during the inspection, notify the Person in Charge and Infrastructure fault control 	All Staff on site
Confined Spaces	<ul style="list-style-type: none"> • See Risk Control Sheet NR/L3/MTC/RCS0216/GA09 – Entry into Confined Spaces • Do not enter any confined space unless you are trained and have the necessary rescue staff/equipment available • If unsure, escalate to your line manager • Work in confined spaces shall not be conducted by persons working alone 	All Staff on site Line Manager / Staff
Lone Workers	<ul style="list-style-type: none"> • See Risk Control Sheet NR/L3/MTC/RCS0216/GA05 – Lone Working. 	Line Manager

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Contaminated Water	<ul style="list-style-type: none"> Additional PPE shall be worn including disposable gloves, Waders/Wellington boots (as required) and eye protection to BS EN166.F Suitable washing facilities shall be identified prior to work commencing Wash hands thoroughly prior to eating/drinking The Environment Agency shall be contacted when contaminated water is discovered or contact Route Environment Advisor 	All Staff on site
Struck by OTP	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GA19 – Working With or Near OTP See Risk Control Sheet NR/L3/MTC/RCS0216/MP01 – Use and Control of OTP 	Machine Controller / All Staff
Water Jetting	<ul style="list-style-type: none"> Water Jetting shall only be carried out by an approved supplier Isolate OHLE or Third Rail equipment prior to carrying out any jetting work An exclusion zone shall be maintained at all times when Water Jetting Equipment is in use Arisings shall be disposed of in accordance with local Biodiversity plan 	Line Manager
All Tasks including: <ul style="list-style-type: none"> Contact with thorns, brambles, wire fencing, etc Being struck by objects Snake bites, stings Contact with OHLE or DC electrified line or utility services 	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GH03 - Biological and Chemical Hazard Check for hazards such as snakes, bee or wasp nests prior to commencing any detailed inspection or measuring Check for dangerous weeds such as giant hogweed, Himalayan balsam. See Risk Control sheets NR/L3/MTC/RCS0216/ /GA20 Working Adjacent to DC Electrified Rails Risk Level 1- 5, See Risk Control Sheet NR/L3/MTC/RCS0216/ /GA021 - Working Near Electrical Overhead Line Equipment Beware of the presence of utility services – identify any at risk and report to the Person in Charge and Infrastructure Fault Control. Where necessary they shall be protected moved or isolated. Do not carry out any inspection work which could damage these services 	All Staff on site

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 Waders / Wellingtons For Protection				