



HEALTH AND SAFETY FOR SITE INVESTIGATION

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Introduction

The management of health and safety during site investigations is difficult but a legislative requirement. It requires a fine balance between the effectiveness and efficiency of the systems in place.

In simple terms paper work is required but equally the job needs to get done.

Poor management leads to a stressed engineer, injury and loss of life.



Topics

Prepare – what to consider

Undertake – how to carry out an investigation safely

Review – learning from experiences, what data do we need to collect?



Prepare: What do we need to consider before we go to site?



What do we need to consider?

- Project details/client
- Permission to start work
- Project Personnel
- Training and Qualifications
- Site Location and Restrictions
- Safety Documentation
- Decontamination and welfare
- Communication
- Third party contractors

Preparation continued....

CDM

- The Construction (Design and Management) regulations 2015.
- The Client
- Designer
- The Principal Designer
- Contractor
- The Principal Contractor
- Worker

More information:

HSE Website

<http://www.hse.gov.uk/construction/cdm/2015/summary.htm>

BDA Classification

- **GREEN** – Non contaminated sites
- **YELLOW** – Substances are not harmful enough to cause death, injury or impairment but do require additional PPE
- **RED** – substances could cause risk of injury, death or impairment.

More information:

Obtain a copy of the BDA Guidance

Undertake

Any site can present safety hazards for even the most seasoned workers, for someone unfamiliar with the site the risks are multiplied, and simply 'showing them the ropes' isn't always enough to avoid an accident.



Before any work starts, you should set out the rules, have facilities in place and, more importantly, establish how health and safety is to be managed on your particular site.

Site Inductions: What to consider?

- 1) Location
- 2) Job overview
- 3) Emergency procedures
- 4) Welfare
- 5) RAMS
- 6) Get the signatures



LMRA = Last Minute Risk Assessment



- Did you miss any risks in your planning?
- Did anything go wrong?
- Did you come up with any new solutions to problems that could save time in the future?
- Would your colleagues benefit from your ideas or mistakes?

RSK

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BUSINESS ENVIRONMENT**