



# The Revised Contaminated Land Statutory Guidance, Asbestos & Metals in soils and SPOSH determinations

## A two-day training course

Wolverhampton  
City Council



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STEPHENSON HARWOOD

Location: Wolverhampton  
Date: 27th & 28th February 2012

**This 2 day training course will run from approximately 9.30am-4.00pm each day with lunch included. Full instructions, directions and details will be sent out to delegates prior to the course by email.**

### Course Content

The course aims to take a novel “real world” approach to the age old topic of contaminated land using a case study including a large housing estate investigated by Wolverhampton City Council, following through the actual processes undertaken.

#### Day 1 - Statutory Guidance, metals, SPOSH and determinations

Will explore the new statutory guidance; discuss how approaches will and won't change and what the implications are to local authorities and their consultants.

- It will look at communications and best practice, using actual examples and case studies.
- It will cover the approaches needed to investigate and risk assess non asbestos contaminants in a residential setting and explore how this equates to SPOSH.

#### Day 2 - Asbestos in Soils, SPOSH and determinations

Will be dedicated to looking at Asbestos in soils. Come and hear about how we tackled the practical aspects of the asbestos investigation on the estate.

- What we found and the lessons we have learned from the process.
- The principles we have used for risk assessing asbestos in soils in a Part 2A context and the resulting determination of 82 properties due to the presence of asbestos.

On both days we will be offering a panel session, where experts will be on hand to consider issues delegates are currently experiencing. (Issues and queries will need to be emailed in by delegates in advance and a limited number will be selected for discussion only)

#### How will you benefit from this course?

By the end of the course you will be familiar with:

- The new statutory guidance and the changes it does and doesn't make to the Part 2A regime.

- How to implement the requirements of the statutory guidance and have confidence in any decisions you need to make.
- Have an understanding of how the theory applies in a practical setting.
- Understand how important a communications policy is.
- Have an understanding of asbestos; what it is and how it can be an issue in soils.
- Understand how to approach a risk assessment with relation to asbestos in soils.
- Gain an appreciation for the practicalities of Part 2A investigations on residential estates.

### Who Should Attend?

The course will be of relevance to anybody working within the contaminated land field who has to consider the implications of Part 2A. It will be of particular relevance to:

- Local Authority officers responsible for Part 2A issues.
- Consultants who advise local authorities on Part 2A issues.
- Consultants, surveyors or engineers who have sites where asbestos in the soils may be an issue.
- Land owners who have sites which may have asbestos or other contaminants present.

### Speakers

A wide range of experts have been involved in this Wolverhampton site, and they are all taking part in this training. These include:

- Andrew Wiseman – Stephenson Harwood
- Naomi Earl – Atkins
- Alan Jones & Alastair Robertson – Institute of Occupational Medicine

- Neil Moorby – Johnson Poole and Bloomer
- Mel Whyatt – Head of Marketing and Communications Wolverhampton City Council
- Anna Spinks & Martin Dye - Environmental Health Wolverhampton City Council

### Cost

Single Day attendance rate: £150 (excluding VAT)  
2 day attendance : £270 (excluding VAT)

To book a place please complete the booking form and return via post or email.

For more information please contact:  
Anna Spinks

Tel: 01902 554317  
email [anna.spinks@wolverhampton.gov.uk](mailto:anna.spinks@wolverhampton.gov.uk)  
Post: Environmental Protection  
Food and Environmental Safety  
Education and Enterprise  
Wolverhampton City Council  
Civic Centre  
St Peters Square  
Wolverhampton  
WV1 1DA

Course supported by

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## The Revised Contaminated Land Statutory Guidance, Asbestos & Metals in soils and SPOSH determinations - a two day training course

Please complete this form and return either by post or email to the address below.

### Delegate Details

Company/Organisation

Delegate Name

Address

Postcode

Phone

Email

I wish to attend on:

- ☐ Monday 27th February 2012 – Statutory Guidance, Metals, SPOSH & Determinations - £150 (excl. VAT)
- ☐ Tuesday 28th February 2012 – Asbestos in Soils, SPOSH & Determinations - £150 (excl. VAT)
- ☐ Both 27th & 28th February 2012 - £270 (excl. VAT)

### Payment Method:

I would like to pay by:

- ☐ Cheque (please make cheques payable to Wolverhampton City Council and ensure that VAT is added to the course fee)
- ☐ Invoice (an official purchase order must accompany the registration form)

Please return the completed form to Anna Spinks

By Email: [anna.spinks@wolverhampton.gov.uk](mailto:anna.spinks@wolverhampton.gov.uk)

By Post: Environmental Protection  
Food and Environmental Safety  
Education and Enterprise  
Wolverhampton City Council  
Civic Centre  
St Peters Square  
Wolverhampton  
WV1 1DA

Tel: 01902 554317

### Financial Information

Bank Details:

Cooperative Bank

Sort Code: 089019

Account No: 61123528

(Please do not make payments to this account until you have received an invoice)

VAT No: 101268711

Sponsorship & display opportunities may be available.  
Please call for more information.

Please note:

- Payment must be received before commencement of the course.
- Cancellations will only be accepted up to 14 days before the course runs and an administration charge of 25% of the course fees will apply. Cancellations received less than 14 days prior to the course will incur full costs.
- Wolverhampton City Council reserves the right to cancel the course; at least 7 days notice will be given. Wolverhampton City Council cannot accept any liability for costs incurred as a result of cancellation (e.g train tickets/accommodation). Any fees already paid will be returned or an alternative date offered.
- Cancellation due to bad weather may occur at short notice, as much notice will be given as possible, and an alternative date offered if required.

# Draft Detailed Itinerary

## Day 1 Updated Statutory Guidance, Metals & SPOSH

9.30 - 10.00 Registration

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10.00 Welcome

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10.15 Local Authority introduction to contaminated land  
- the basics of contaminated land legislation  
- introducing the case study  
- general principles of Part IIa from a local authority perspective

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10.40 Part IIa “the basics”  
- the general principles (Pre SI & SI steps)  
- what you are supposed to do  
- desk tops/prep/CSMs  
- how WCC did it

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11.10 Coffee

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11.30 Part IIa “the detail”  
- tox  
- SGVs  
- SSACs  
- Risk Assessments  
- SPOSH

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12.00 Communications – a vital component  
- general comms principles  
- good practice  
- how WCC implemented comms

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12.30 Q&A / Panel Session

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12.50 Lunch

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13.30 Legal Perspectives of Part IIa  
- Part IIa general principles  
- New Statutory Guidance  
- Risk Summaries  
- SPOSH  
- Alternative approaches eg. well being  
- How this worked with the case study  
- Determinations

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14.30 Coffee

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14.50 Practical Implications of the new Statutory Guidance  
- new considerations  
- approaches to be reconsidered

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15.10 Case Study Progress  
- outcomes of the investigation  
- partnership working and remediation  
- determinations

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15.30 Q&A/Panel Session

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16.00 Close

## Day 2     Asbestos in Soils, SPOSH & Determinations

10.00	General Introduction to day 2 and refresher
10.15	What is Asbestos? <ul style="list-style-type: none"><li>- where does it come from</li><li>- what was it used for</li><li>- historical context</li><li>- potential contamination sources</li></ul>
10.45	Introduction to asbestos issues from a Local Authority Perspective <ul style="list-style-type: none"><li>- introduction to the asbestos case study</li><li>- problems and challenges</li><li>- how WCC tackled the issue</li></ul>
11.00	Asbestos in a contaminated land context <ul style="list-style-type: none"><li>- conceptual site modelling</li><li>- site investigation approaches</li><li>- sampling techniques</li><li>- how WCC did it</li></ul>
11.25	Coffee
11.45	Analysis – Screening , Asbestos Analysis, Quantification <ul style="list-style-type: none"><li>- analysis techniques available</li><li>- pros &amp; cons</li><li>- how WCC did it</li></ul>
12.10	Putting Asbestos Investigations into Practice <ul style="list-style-type: none"><li>- difficulties faced</li><li>- communications</li><li>- averaging areas</li></ul>
12.30	Q&A / Panel Session
13.00	Lunch
13.40	Risk Assessments & SPOSH <ul style="list-style-type: none"><li>- what we found</li><li>- how to approach a risk assessment</li><li>- what affects exposure</li><li>- soil assessments</li><li>- air assessments</li><li>- property assessments</li><li>- risk assessment process/issues</li><li>- determining a SPOSH level</li></ul>
14.45	Coffee
15.00	Legal issues in relation to asbestos and SPOSH <ul style="list-style-type: none"><li>- “in, on or under the land”</li><li>- asbestos a “normal” contaminant</li><li>- asbestos in buildings</li></ul>
15.30	Where the Case Study Ends <ul style="list-style-type: none"><li>- how WCC dealt with the results of the investigation</li><li>- determinations under Part IIa</li><li>- the current position</li><li>- lessons learnt</li></ul>
15.50	Q&A
16.00	Close