

## **Asbestos Management Survey Report**

Job Ref No: 526967, Account Ref No: 24359, Contract Ref No: 79905

### Wellingborough Library and registration office 7 Pebble Ln, Wellingborough NN8 1AS

Title: Management survey of library and registration office, Property refurbishment Works Scope: Management survey to entire property



Total Records	Sampled Records	No Asbestos Detected	R3	R2	R1
280	13	10	19	0	0

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Lucion Services Ltd Report Summary

# **Report Summary**

This certificate is for the attention of	Lisa Phillips North Northamptonshire Council The Corby Cube, Corby, Northants NN17 1QG
Contract Title	Provision of Asbestos Management Surveys for Council Owned Properties in North Northamptonshire - Libraries
Survey Type	Survey, Management
Site Address	Wellingborough Library and registration office 7 Pebble Ln, Wellingborough NN8 1AS
Buildings Surveyed	Wellingborough Library
Surveyor(s)	Robin Powell
Surveyor signature(s)	For rull
Survey Date	Monday, 30th May, 2022 - Tuesday, 31st May, 2022
Analyst(s)	Sarah Bell, Jordan Foster
Analyst signature(s)	SEED. THE
Approved signatory	Brendan Wardle
Approved signature	Pt luke
Approval date	Wednesday, 15th June, 2022
Report Rendered on	Wed 15 Jun 2022 @ 11:33:23

# **Report Contents**

Asbestos Register and Executive Summary4
Introduction
Buildings Included in Survey Scope
Site Data9
Survey Methodology
HSG 264 Asbestos: The Survey Guide
Survey Methodology - Important Notes
Method of Sample analysis
HSG 248 Asbestos: The Analysts' Guide for Sampling, Analysis and Clearance Procedures
Sampling Strategy
Results and Findings
Initial Risk Level Assessment
Recommendations
Cited References and Further Reading
Management Recommendation Detail
Areas Excluded & Not Fully Accessed During Survey
Survey Inspection Detail, Sample Test Report and Risk Level Assessment Report
Annotated Plans and Other Additional Documents64
Additional Advice and Information
Post Survey Support
Material Test Certificate

## **Asbestos Register and Executive Summary**

#### **Summary of Asbestos Containing Materials**

Ordered By Building, Level and Location

Building	Level	Location	Item / Product Examined	Material Description	Risk Level (Material Score)	Initial Control Recommendation
Wellingborough Library	0	002/book store	Panels to wall adjacent to electrics room	Asbestos-containing insulating board	R3 (6)	Manage
Wellingborough Library	0	003/electrics cupboard	Boxing	Asbestos-containing insulating board	R3 (6)	Manage
Wellingborough Library	1	001/wc and duct	Toilet seat	Asbestos-containing composite	R3 (3)	Manage
Wellingborough Library	1	003/electrics cupboard	Behind wooden boxing	Asbestos-containing insulating board	R3 (7)	Manage
Wellingborough Library	1	004/children's area	Behind panel to hoist	Asbestos-containing insulating board	R3 (7)	Manage
Wellingborough Library	1	005/main library	Cladding to columns	Asbestos-containing insulating board	R3 (6)	Manage
Wellingborough Library	1	005/main library	Sealant to metal window frames	Asbestos-containing mastic	R3 (3)	Manage
Wellingborough Library	1	007/office	Cladding to columns	Asbestos-containing insulating board	R3 (6)	Manage
Wellingborough Library	1	007/office	Sealant to metal window frames	Asbestos-containing mastic	R3 (3)	Manage
Wellingborough Library	1	008/office	Cladding to columns	Asbestos-containing insulating board	R3 (6)	Manage
Wellingborough Library	1	008/office	Sealant to metal window frames	Asbestos-containing mastic	R3 (3)	Manage
Wellingborough Library	2	001/mezzanine	Cladding to columns	Asbestos-containing insulating board	R3 (6)	Manage
Wellingborough Library	2	001/mezzanine	Sealant to metal window frames	Asbestos-containing mastic	R3 (3)	Manage
Wellingborough Library	2	002/stairwell	Sealant to metal window frames	Asbestos-containing mastic	R3 (3)	Manage
Wellingborough Library	2	003/staff office	Behind wooden door header to stairwell to roof	Asbestos-containing insulating board	R3 (6)	Manage
Wellingborough Library	2	003/staff office	Boxing to hoist	Asbestos-containing no access	R3 (7)	Manage
Wellingborough Library	2	009/kitchen	Behind wooden wall cladding	Asbestos-containing insulating board	R3 (6)	Manage
Wellingborough Library	2	010/cleaners store	Behind wooden wall cladding	Asbestos-containing insulating board	R3 (6)	Manage
Wellingborough Library	3	004/stairwell	Panel above door and behind wooden boxing	Asbestos-containing insulating board	R3 (6)	Manage

#### Summary of Areas Excluded & Not Fully Accessed During Survey

Building	Level	Location	Item / Product Examined	Accessibility	Access Comments		
Wellingborough Library	0	001/loading bay	Safe	No Access			
Wellingborough Library	0	001/loading bay	Electrics	No Access	Live service supply		
Wellingborough Library	0	002/book store	Safe	No Access			
Wellingborough Library	0	002/book store	Electrics	No Access	Live service supply		
Wellingborough Library	0	002/book store	Lift shaft	No Access	Lift engineer required to assist		
Wellingborough Library	0	003/electrics cupboard	Electrics	No Access	Live service supply		
Wellingborough Library	0	003/electrics cupboard	Lift motor	No Access	Live service supply		
Wellingborough Library	0	004/entrance	Suspended ceiling	No Access	Reasons of height		
Wellingborough Library	0	004/entrance	Heater	No Access	Live service supply		
Wellingborough Library	1	001/wc and duct	Heater	No Access	Live service supply		
Wellingborough	1	001/wa and dust	Toilet seat	No Access	Unable to sample without potential to break toilet seat		
Library	'	001/wc and duct	Tollet Seat	Celmac toilet se	Celmac toilet seats x2. known to be potentially asbestos containing conposites		
Wellingborough Library	1	003/electrics cupboard	Behind wooden boxing	No Access			
Wellingborough Library	1	003/electrics cupboard	Within electrics and loose fuses	No Access	Live service supply		
Wellingborough Library	1	004/children's area	Suspended ceiling	Limited Access	Only able to move tiles to far edge		
Wellingborough Library	1	004/children's area	Within electric heater	No Access	Live service supply		
Wellingborough	Wellinghorough			No Access			
Library	1	005/main library	Suspended ceiling	Only able to access partially at far edges			
Wellingborough Library	1	005/main library	Within heaters	No Access	Live service supply		

Building	Level	Location	Item / Product Examined	Accessibility	Access Comments	
Wellingborough Library	1	005/main library	Fire escape	Limited Access	Unable to deactivate alarm, most of fire escape visible through glass and surveyed visually	
Wellingborough Library	1	006/corridor	Suspended ceiling	Limited Access	Only able to partially access from tile to edge	
Wellingborough Library	1	006/corridor	Within heater	No Access	Live service supply	
Wellingborough Library	2	001/mezzanine	Within heaters	No Access	Live service supply	
Wellingborough	_	000/stsinus!!		No Access	Reasons of height	
Library	2	002/stairwell	Cladding to high level partitions	> Visually consist	ent with wooden cladding, unable to physically access to assess	
Wellingborough		000/-t-i		Limited Access		
Library	2	002/stairwell	Suspended ceiling	Unable to move any tiles other than to far edge		
Wellingborough Library	2	003/staff office	Suspended ceiling	Limited Access	Only able to move tiles to far edge	
A/allianka ana cak			No Access	Damage to decorative surfaces		
Wellingborough Library	2	003/staff office	Boxing to hoist	Not accessible during survey, however presumed to be consistent with AIB panel found to same hoist on floor below.		
Wellingborough Library	2	003/staff office	Within electrics	No Access	Live service supply	
Wellingborough Library	2	007/boiler cupboard	Heater	No Access	Live service supply	
Wellingborough Library	3	001/plant room	Within electrics	No Access	Live service supply	
Wellingborough Library	3	003/lift motor room	Within electrics	No Access	Live service supply	
Wellingborough Library	3	004/stairwell	Within electrics	No Access	Live service supply	

Lucion Services Ltd Introduction

#### Introduction

This report aims to:

- · Introduce pertinent legislation relating to the management of asbestos in non-domestic premises
- · Outline the sample testing and inspection methodology employed by the surveyor
- Relate the significance of the report contents to the Control of Asbestos Regulations (2012)
- · Detail survey findings compliant with HSG 264
- Serve as a reference document to assist in making further steps towards the management of any asbestos containing materials in the premises
- Provide the information necessary to compile an asbestos management plan compliant with the Control of Asbestos Regulations (2012)
- · Form an asbestos register

Regulation 4 of the Control of Asbestos Regulations (2012) states the obligations that persons defined as "duty holders" have to manage asbestos containing materials in non-domestic premises. This instrument defines a duty holder as being:

"Every person who has, by virtue of a contract or tenancy, an obligation of any extent in relation to the maintenance or repair of non-domestic premises or any means of access thereto or egress there from; or

In relation to any part of non-domestic premises where there is no such contract or tenancy, every person who, to any extent, has control of that part of non-domestic premises or any means of access thereto or egress there from" - **CAR**, **2012**.

Regulation 4 also states the following:

"In order to enable him [sic "dutyholder"] to manage the risk from asbestos in non-domestic premises, the dutyholder shall ensure that a suitable and sufficient assessment is carried out as to whether asbestos is or is liable to be present in the premises"

This report satisfies this requirement, unless stated otherwise, by detailing the inspection findings reporting the presence of asbestos containing materials in those areas given in the survey inspection detail.

Health and Safety Guidance - Publication "Asbestos: The Survey Guide (HSG 264)" details the material assessment that must be carried out to determine the risk posed by asbestos containing materials in buildings. This material risk assessment has been carried out on those materials strongly presumed or proven to contain asbestos. The resulting material assessment risk ratings can (in conjunction with the management recommendation made for these materials) then be used to form the basis of an asbestos management plan.

### **Buildings Included in Survey Scope**

Site Address: Wellingborough Library and registration office 7 Pebble Ln, Wellingborough NN8 1AS

Surveyed Buildings: Wellingborough Library

Every effort has been made to identify all asbestos materials so far as was reasonably practical to do so within the scope of the survey and the attached report. Methods used to carry out the survey were agreed with the client prior to any works being commenced by way of acceptance of our contract / quotation.

This survey was conducted in accordance with Health and Safety Guidance - Publication "Asbestos: The Survey Guide (HSG 264)". Lucion Services Ltd cannot accept any liability for loss, injury, damage or penalty issues that arise for reasons of survey scope limitations. Lucion Services Ltd cannot be held responsible for any damage caused as part of this survey carried out on your behalf. When there is a need to sample for asbestos during a reinspection survey, prior consent will be sought from the client however, due to the nature and necessity of sampling for asbestos some damage is unavoidable and will be limited to that necessary for taking of the sample(s).

The "areas excluded and not fully accessed during survey" section of this report gives details of those buildings, locations and items not accessed at the time of the survey (where appropriate, and if all areas were fully accessed, no items are listed). The "included buildings" list above gives details of those buildings included in the survey scope. The inspection log should be referenced for details of specific locations inspected within these buildings.

Where suspect asbestos containing materials e.g. ceiling finishes, board materials etc exist no attempt (unless otherwise stated) will be made to investigate behind these materials. Lucion Services Ltd has a duty under Regulation 16 of the Control of Asbestos Regulations (2012) to prevent or reduce the spread of asbestos; penetration of such materials without appropriate control measures may be in contravention of this duty. These should however, be accessed during the course of any future demolition / pre-refurbishment surveys commissioned.

The scope of this survey relates only to building(s) or area(s) inspected and does not include any form of investigation of the land on which the building is situated.

Where investigation of an intrusive nature (within the scope of the survey being performed) is needed to discern the presence of a material and the property is occupied during the inspection the level of intrusion may be restricted. As far as is reasonably practicable such restrictions will be indicated within the "areas excluded & not fully accessed during survey" section of this report. Scenarios leading to intrusion restriction may [by way of example] include (but are not limited to) security integrity of the building envelope, significant damage to decorative finishes, risk to the structural integrity of the building, occupation within adjacent areas. Investigations undertaken in such situations may, through circumstantial restrictions, be incomplete. Further investigation works may be required once unrestricted access can be offered.

A report is provided electronically via the NexGen web-portal. Rendering of the report will create a unique pdf version identified in the footer of the document where date and time of rendering is recorded. Document history can be reviewed via the 'View File History' when viewing the report online. Prior to commencing any works or review of the report, the most current version should be obtained via the link to the NexGen web-portal; any local pdf copies should not be relied on as containing the most current information.

As per the client's specification, materials previously identified as containing asbestos (by other asbestos consultancies) have had this positive identification transferred to this report. Lucion Services Ltd cannot accept any liability for errors in this information.

Items or areas <u>not</u> covered by this survey that are scheduled to undergo works that may result in the release of asbestos fibres should be investigated prior to commencement of such activities.

### **Site Data**

Site ID	394792
Address	Wellingborough Library and registration office 7 Pebble Ln, Wellingborough NN8 1AS

Lucion Services Ltd Survey Methodology

### **Survey Methodology**

The asbestos survey findings detailed in this report were gathered using documented in house inspection (TOP01.01) and sampling procedures (TOP01.02) that implement the requirements of the Health and Safety Executive Publications HSG 264 (Asbestos: The survey guide) and HSG 248 (Asbestos: The analysts' guide for sampling, analysis and clearance procedures). All asbestos surveys aim to locate as far as is reasonable practical, the presence and extent of any ACMs in the building within the defined scope of the survey (refer HSG 264). This method complies with section 3 of Regulation 4 (CAR, 2012)

#### **HSG 264 Asbestos: The Survey Guide**

Publication HSG 264 sub-divides asbestos surveys into 2 principal types, termed: Management and Refurbishment & Demolition surveys respectively. These survey types may be summarised as follows (both have been shown to allow visualisation of the scope of the present management survey relative to the refurbishment & demolition survey specification and their suggested application/s).

#### Management Survey - Standard Sampling, Identification and Assessment

The underlying purpose and inspection methodology of the management survey is to locate the presence, extent and condition by way of sampling and inspection of suspect asbestos containing materials as they are encountered. Where possible, representative samples of materials suspected by the surveyor to contain asbestos are taken and analysed for the presence and type of asbestos fibre present. This survey is intended for integration into a plan for the management of asbestos containing materials under Regulation 4 of CAR (2012). The management surveys offers information allowing routine and simple maintenance works to be carried and this reflects the surveyor's level of intrusion at the time of the inspection. More extensive maintenance or repair work may require additional investigations to be undertaken; the findings of this survey should be checked with this in mind to confirm whether or not they of adequate scope.

#### Refurbishment & Demolition Survey - Full Access, Sampling and Identification

The refurbishment and demolition survey is fully intrusive (as far as is reasonably practicable) and is aimed at locating all asbestos containing materials within a survey area. Normally, unless otherwise specified, it involves fully invasive and possibly destructive investigation of all survey areas, in order to locate and assess all materials suspected as containing asbestos. The survey records only the location and estimated extent of asbestos containing materials. A priority rating is not assigned to asbestos containing materials encountered as refurbishment and demolition surveys normally precede removal of these materials rather than their management in situ so negating the need to assess their risk (unless asbestos removal work will not take place for some time). This type of survey is normally recommended prior to demolition/ major refurbishment work commencing in the survey area. There is a specific requirement in CAR (2012) (Regulation 7) for all asbestos containing materials to be removed as far reasonably practicable before major refurbishment or final demolition.

### **Survey Methodology - Important Notes**

#### **Reasonable Skill and Care**

Although all survey areas that have been examined are reported in accordance with HSG 264 and documented in house procedures (for the specified survey type) and all reasonable skill and care has been exercised by the surveyor in doing so, it must be realised that no survey can reasonably guarantee beyond doubt that all asbestos containing materials have been located. Reasons for this limitation may include health and safety issues, reasons of practicality, non-access to live equipment and dangerous or contaminated environments or risk of unsafe levels of damage being inflicted on the survey area amongst others, or the location of the material being outside the investigative scope of the survey type undertaken.

#### Non-asbestos Materials - A Reasoned Argument

All items examined by the surveyor at the time of the survey are listed in the inspection detail of this report. This detail includes those items believed by the surveyor not to contain asbestos and an appropriate categorisation of their material composition is given. Employing this rationale the surveyor can use experience and judgement to form a reasoned argument that there is evidence to suggest that the material may not contain asbestos. Periodically "non-asbestos" building materials may be sampled by way of a method control to further support the surveyor's argument. These materials do not bear any risk assessment detail.

#### **Materials Presumed to Contain Asbestos**

If the surveyor feels that a reasoned argument against a material containing asbestos cannot be formed, the item in question may be presumed to contain asbestos. This may include, but is not restricted to, areas where access cannot be gained. This scenario attracts the designation "P" in the sampling strategy column of the "Survey Inspection Detail, Sample Test Report and Risk Level Assessment Report" table within this report.

#### **Materials Strongly Presumed to Contain Asbestos**

In the case of a material or materials being encountered that the surveyor suspects, following visual assessment, as containing asbestos but cannot be sampled for reasons of practicality, that material is strongly presumed to contain asbestos. An assessment (where possible) of the material's extent and condition is made. Nota bene: as no definitive assessment of asbestos fibre type contained in the material may be made, this portion of the priority score is based on a strongly presumed worst-case scenario of fibre type commonly contained in the material concerned. This scenario attracts the designation "SP" in the sampling strategy column of the "Survey Inspection Detail, Sample Test Report and Risk Level Assessment Report" table within this report.

#### **Sampling of Materials**

If access to the material permits, a representative sample of the material is taken according to the "sampling strategy". An assessment (where necessary or possible) of the material's extent and condition is made. As no practical sampling strategy can be assured as being entirely representative of the circumstances encountered during surveying, care should be exercised when interpreting results. That is to say that if works are planned that may cause disturbance or require the removal of asbestos containing materials, implementation of a more intense sampling regime may be desirable.

Floor slab - The term "floor slab" can constitute a floor to any level and is not just limited to the ground floor. These areas have not been intrusively inspected to any particular depth. An inspection has been carried out as far as practicable which may have involved the scraping of any superficial top layer but this does not constitute as a full depth

intrusive inspection of the slab. Should this level of inspection be required for future works then specialist heavy engineering drilling tools will be required to be used followed by a further specific survey to this area on completion.

#### **Material Cross Referencing**

In the event of a suspect material being encountered with a frequency that does not permit repeated re-sampling on the grounds of practicality, the surveyor may cross reference this item with one that has already been sampled. To do this the surveyor will ensure that the material is identical in nature (through examining visual appearance e.g. colour) to that of the material to which it is referenced. Nota bene: as no definitive assessment of asbestos fibre type contained in the material may be made, this portion of the priority score is strongly presumed as being the same as that of the material from which it is cross referenced.

#### **Asbestos Removal**

It should be noted that this report is not intended to be used as a bill of quantities for the removal of asbestos containing materials; it purely provides support. Extents and quantities recorded during the survey have been estimated to the best of the surveyor's ability, however, these shall require verification and accurate measurement prior to removal of the asbestos containing materials through production of an appropriate Technical Specification and Scope of Works. These documents can be prepared by Lucion upon request.

#### **Operational Buildings**

The inspection and testing will be conducted to minimise any disruption to the occupiers as far as practical. To this end, the building or area undergoing survey should be unoccupied in order to minimise risk to employees or members of the public on the premises. Ideally, the building or area will not be in use and all furnishings will have been removed. It should be noted that occupied or operational buildings may place certain restrictions on the scope of the survey in respect of intrusive access and sampling strategy, for example it will not be possible to inspect behind a ceiling which is a known or suspected ACM, and that it may prove impossible to adequately investigate all areas of the property at the time of the initial survey. Where this is the case it may be required to undertake additional surveys or inspections immediately prior to the proposed refurbishment or demolition works at a time and cost agreed with the client. Aspects of these additional inspections, e.g. penetration of known ACMs, may also require the services of a Licensed Asbestos Removal Contractor and notification of the work to the Enforcing Authority. It is the client's responsibility to ensure that the information provided in the survey is adequate and relates to their requirements.

#### **Dust Sampling**

The survey may include taking dust samples from areas where contamination is suspected to be present due to visible signs of damage to asbestos containing materials or signs of previous unsatisfactory asbestos removal works but does not include random dust sampling where there is no apparent source of asbestos.

#### Stored, portable and random use

Unless specifically identified within the report, no responsibility can be accepted by Lucion for non-systematic or random use of asbestos within the property or in contrast to the products and uses as detailed in HSG264 Appendix 2, for example adhoc use of packers in cavities (wall, floor, ceiling). Not only are these items small, but their occurrence is sporadic and they may only become visible once complete sections of wall, floor or ceiling are removed during demolition or refurbishment. In addition, unless specifically identified within the report, no responsibility can be accepted by Lucion, for stored or portable items of asbestos.

Lucion Services Ltd Method of Sample analysis

### **Method of Sample analysis**

The bulk asbestos fibre identification results detailed in this report and the appended certificate of bulk analysis were obtained using a documented in house testing procedure (TOP01.03) that implements the requirements of Health and Safety Executive Publication HSG 248, Appendix 2 (Asbestos: The analysts' guide for sampling, analysis and clearance procedures). All samples collected during the course of this survey are tested in accordance with this method.

### HSG 248 Asbestos: The Analysts' Guide for Sampling, Analysis and Clearance Procedures

Publication HSG 248 describes a two stage approach to the detection and subsequent identification of asbestos fibre in bulk (i.e. suspect sample) materials. Initially the microscopist will examine the material under a low power stereo light microscope. The microscopist then performs extensive optical tests using polarised light microscopy in order to confirm or refute that the material contains an asbestos mineral. This technique allows for the detection of the six common forms of asbestos fibre as follows:

Asbestos Fibre Type	Common Nomenclature
Chrysotile	White Asbestos
Amosite	Brown Asbestos
Crocidolite	Blue Asbestos
Asbestos Actinolite	N/A
Asbestos Anthophyllite	N/A
Asbestos Tremolite	N/A

They are also separately detailed in the bulk-analysis report appended to this report. The homogeneity of asbestos containing materials can differ depending on their type. Typically, homogeneous materials include sprayed coatings, insulating board and asbestos cement products. Other materials are typically less homogeneous including pipe lagging (due to patch repairs, hand mixing at time of application), textured coatings (due to low concentration of asbestos fibre and hand application), composites (due to low concentration of asbestos fibre and material matrix) and debris samples (due to the potentially inconsistent occurrences that have led to their presence). Whilst sampling frequencies / techniques and analysis methods attempt to address the issue of non-homogeneity it should be realised that sampling in accordance with HSG 248 cannot always obviate the problems of determining asbestos fibre content in non-homogeneous materials. The results of sample analysis presented in this report therefore pertain to the samples analysed and so relate only to the time at which sampling took place and to the conditions prevailing during that time.

Lucion Services Ltd Sampling Strategy

# **Sampling Strategy**

Product Type	Sampling Strategy
Vinyl, composite floor coverings, surface coverings	One sample per room, or one sample per 40m <sup>2</sup> per product type or colour. Where large expanses of the same material have been used throughout an area, the frequency of sampling may be decreased at the discretion of the surveyor. Associated adhesives, depending on site and material conditions, will either be collected as separate samples or included with the floor covering as a single entity.
Textured Coatings	One composite sample per room or one sample per 9m <sup>2</sup> dependent on similarity of coating type. Where large expanses of the same material have been used throughout an area. The frequency of sampling may be increased or decreased at the discretion of the surveyor.
Gaskets, ropes, woven product, seals, mastics, papers, felts	One sample per product type, or if appropriate, per area or location.
Asbestos containing insulating board	One sample per location or per 25m² of continuous product run. The frequency of sampling may be increased or decreased at the discretion of the surveyor dependent on such factors as consistency of product type or occurrence of different board types. The specific nature of this material has been determined on site using the competence and experience of the surveyor. Lucion Services accepts no liability for any decision based on this determination and as such it should only be regarded as an opinion. Where doubt exists as to the classification of a board material HSE Approved Code of Practice L143 "Managing and working with asbestos" recommends carrying out a water absorption test. Lucion Services will perform this test only upon specific request.
Cement Products	One sample per product type, or if appropriate, per area or location. The specific nature of this material has been determined on site using the competence and experience of the surveyor. Lucion Services accepts no liability for any decision based on this determination and as such it should only be regarded as an opinion. Where doubt exists as to the classification of a board material HSE Approved Code of Practice L143 "Managing and working with asbestos" recommends carrying out a water absorption test. Lucion Services will perform this test only upon specific request.
Debris	One sample per location, or more at the discretion of the surveyor. Where debris exists in a location quantification can be hindered by a number of factors including paint coverings, air movement, the passage of time etc. The surveyor reports only the material discernable within the confines of the survey sufficient to show that debris exists in a location. Further focused investigation may be needed to determine the extent of debris for the purposes of decontamination.
Insulative Materials	One sample per material product type (to include change in outward appearance) and at least one sample per 10 metre pipe run. In addition, one sample per different product applied to pipe bends.
Sprayed Insulation	One sample per 20m <sup>2</sup> of material

Lucion Services Ltd Results and Findings

### **Results and Findings**

The item examination and inspection findings, bulk analysis results, material assessment and initial risk level assessment are reported in the form of an asbestos inspection and testing detail register. The purpose and structure of this register are explained in the proceeding sections.

#### **Initial Risk Level Assessment**

The initial risk level assessments made within this report for those items strongly presumed, or positively proven by sampling and subsequent analysis, to contain asbestos have been made on the basis of the Material Assessment Algorithm detailed within the publications HSG 264 and HSG 227.

This assessment aims to elucidate the potential for a particular material to release hazardous fibres and expose those within the specific area to asbestos dust. The following table gives the scoring strategy for the initial risk level assessment and indicates the scoring degree of those points that are considered, namely product type, condition, surface treatment and asbestos fibre type present.

	Score	Score Category
Product Type	1	Asbestos reinforced composites - Plastics / resins / mastics / felts / vinyl tiling / semi rigid paints / decorative finishes / asbestos cement and other such similar bound materials.
An assessment of the inherent risk a product may pose (Product debris is assessed on the	2	Materials of a medium asbestos content including - Asbestos insulating board / millboard / low density insulation board / textiles / gaskets / ropes / papers / debris from asbestos containing composite material and cement.
product type from which it originates)	3	Materials of a high asbestos content including - Thermal insulation / sprayed asbestos / loose asbestos / packing / filled padding / all other debris.
	0	Undamaged - No visible signs of damage
Material Condition	1	Minor damage - Light material surface abrasion / abrasion to edges
An assessment of the damage or deterioration in condition of product	2	<b>Medium damage</b> - Evidence of loose asbestos fibre protruding from material / poor condition of material is notable
in condition of product	3	Major damage - Significant damage to materials often resulting in the short-term production of asbestos containing debris / delamination of sprays and thermal insulation / asbestos debris

Lucion Services Ltd Initial Risk Level Assessment

	Score	Score Category
	0	Composite materials - Plastics / resins / mastics / felts / vinyl tiling / semi rigid paints / decorative finishes
Surface Treatment	1	Sealed and enclosed materials - Painted asbestos insulating board (with exposed face painted or encapsulated) / enclosed asbestos lagging and sprayed asbestos (as originally installed) / unsealed asbestos cement products
An assessment of the level of fibre retention the surface of a material may be capable of	2	Unsealed and encapsulated materials - Unsealed asbestos insulating board / asbestos lagging, sprayed asbestos and woven material encapsulated (remedially)
	3	Unsealed friable materials - Unsealed asbestos lagging and sprayed asbestos
	1	Serpentine Asbestos - Chrysotile
Asbestos Fibre Type	2	Amphibole Asbestos - Amosite / Anthophyllite / Tremolite / Actinolite
An assessment of asbestos fibre types propensity to cause asbestos related diseases	3	Amphibole Asbestos - Crocidolite

Lucion Services Ltd Initial Risk Level Assessment

#### Material / Accessibility Score

Following the rating of a material using the above criteria, the resulting aggregated additive material score may be assessed in terms of accessibility to derive an assessment of initial risk level as follows:

	Very Low Risk (2-4)	Low Risk (5-6)	Medium Risk (7-9)	High Risk (10-12)
Normally Inaccessible (1)	R3	R3	R3	R2
Periodically Accessed (2)	R3	R3	R2	R1
Frequently Accessed (3)	R3	R2	R1	R1

The level of access to the ACM determines how easily the product can be reached by the building occupants which could result in a disturbance that causes fibre release, it relates purely to access and does not consider product type.

The above is defined by the following:

- 1. Normally inaccessible or occasionally accessed: The ACM will not be accessed or is unlikely to be disturbed.
- 2. Periodically accessed: The ACM is likely to be disturbed occasionally.
- 3. Frequently accessed: The ACM is routinely and easily disturbed.

Lucion Services Ltd Recommendations

#### **General Interpretation of Risk Assessment Level**

Risk Assessment Level	Interpretation of the Recommended Control Action <sup>[1]</sup>
R1	immediate implementation
R2	as soon as practicable - in interim period material should be regularly inspected and its management planned for
R3	not immediately necessary - material should be regularly inspected and its management planned for

#### Recommendations

In addition to the risk assessment level assigned to strongly presumed and identified asbestos containing material, a management control action recommendation is also made. It must be realised that this/these management recommendations are made on the basis of prevailing material conditions and access at the time of the survey and as such are intended solely as a guide to assist in the effective control of the materials concerned. Where doubt may be raised about the action that should be taken regarding an asbestos containing material, measures should be implemented to a degree that reflect either those of a higher risk or a more in depth risk assessment should be carried out. This risk assessment may account for greater knowledge of the material's location (i.e. greater than that of the surveyor at the time of survey) or knowledge (current or future) of activities or works surrounding or concerning the material.

The current recommendations conventionally made by the surveyor may include the following:

Recommendation	Description	Notes
Air Monitoring	Sampling of air for asbestos fibre concentration.  Necessary where a risk of fibre exposure is present and assessment of such exposure presence or absence is prudent.	UKAS accredited analytical laboratory should perform reassurance air testing.
Access Restriction	Restriction of access to area / location only to personnel wearing appropriate PPE / RPE.	Suitability of RPE / PPE must be carefully assessed and procedure invoked to ensure these control measures are adhered to.
Access Prohibition	Prohibition of access to area / location to all personnel.	Area should be marked clearly as being prohibited to all personnel, possibly in conjunction with asbestos warning stickers.

<sup>1.</sup> The risk level assessment is determined on the basis of information (including a subjective 'access' assessment) collated during the course of the survey. The risk assessment level needs to be reviewed periodically,(normally in line with a frequency defined in an asbestos management plan) to verify its validity and prior to any refurbishment work within the building/ site. Note: this risk level assessment is outside Lucion's scope of UKAS accreditation.

Lucion Services Ltd Recommendations

table continued from previous page...

Recommendation	Description	Notes
Environmental Clean	A cleanup of areas following disturbance of asbestos or discovery of loose asbestos dust/debris/material.	The work is not removal (i.e. requiring physical force) and consists of vacuuming, wiping, picking up and bagging of debris. The work can be either licensed or unlicensed depending on the product and whether exposure is likely to exceed the 4 hour control limit or sporadic and low intensity limit. The work can be either licensed or unlicensed depending on the product and whether exposure is likely to exceed the 4 hour control limit or sporadic and low intensity limit. For licensed work a 4-stage clearance by a UKAS accredited laboratory is required, whilst for non-licensed work appropriate air tests are recommended and as long as any work with insulation or insulating board materials does not take more than two hours in any seven day period, and no one person works for more than one hour in that two hour period.
Material Repair	Repair of the material in such a manner as to minimise the release of asbestos fibre.	Repair of materials is recommended by the Health and Safety Executive as an alternative to removal, where reasonably safe to so.
Material Encapsulation	Encapsulation of the material in a manner that ensures the complete enclosure of any remaining asbestos fibres.	Encapsulation of materials is a possible alternative to their removal, where reasonably safe to do so. Works should also be accompanied by appropriate air test performed by a a UKAS accredited laboratory.
Material Removal	Removal of the material in instances where it is remaining in situ would lead to a high residual risk level. Or removal may be necessary to permit work within the location. Removal of materials may also be carried out on a preventive basis.	Removal works should be carried out in accordance with the relevant ACOP (approved code of practice), L143

Any recommendations made within this report are made on the basis of findings collated at the time of survey.

Recommendations should undergo careful client evaluation prior to a final management decision being made.

Lucion Services Ltd does not accept any responsibility for any works carried out as a result of recommendations made within this report.

At this point it is pertinent to return to the legislation behind this report and outline the next steps that may need to be carried out in managing asbestos. Particular reference should be made to HSE publication L143 Managing and working with asbestos, Control of Asbestos Regulations 2012.

- · Review all recommendations and risk level ratings given within this report
- Prepare a plan aimed at managing asbestos containing materials and works that may affect them
- Ensure a procedure is in place to prevent work being carried out without the asbestos register being consulted
- Arrange a program of asbestos containing material re-inspection

If any remedial works need to be carried out, decide whether or not they need to be carried out by a licenced contractor. If you are unsure about this we can offer advice as to what you should do.

### **Cited References and Further Reading**

- 1. Control of Asbestos Regulations (2012) ~ The Stationery Office. ISBN 978-0111521083
- 2. Construction (Design and Management) Regulations (2015) ~ The Stationery Office. ISBN 9780717666263
- 3. The Hazardous Waste (England and Wales) Regulations (2005) ~ The Stationery Office. ISBN 011072685-5
- 4. Managing and working with asbestos Control of Asbestos Regulations 2012. Approved Code of Practice & guidance L143 (second edition, 2013) ~ HSE Books. ISBN 978-0717666188
- 5. A Comprehensive Guide to Managing Asbestos in Premises (2002) ~ HSE Books. ISBN 978-0717623815
- 6. Asbestos Essentials: A task manual for building, maintenance and allied trades of non-licensed asbestos work (third edition, 2012) ~ HSE Books. ISBN 978-0717665037
- 7. Asbestos Essentials Task Sheets [ http://www.hse.gov.uk/asbestos/essentials/ ] ~ HSE. electronic downloadable version of the above
- 8. Asbestos: The licensed contractors guide HSG247 (2006) ~ HSE Books. ISBN 978-0717628742
- 9. Asbestos: The analysts guide for sampling, analysis and clearance procedures HSG248 ~ HSE Books. ISBN 978-0717628759
- 10. Asbestos: The Survey Guide HSG 264 (second edition, 2012) ~ HSE Books. ISBN 978-0717665020
- 11. The Management of Health and Safety at Work Regulations (1999) ~ The Stationery Office. ISBN 011085625-2
- 12. The Health & Safety at Work etc. Act (1974) ~ The Stationery Office.

# **Management Recommendation Detail**

Building	Level	Location	Item / Product Examined	Sample No.	Material Description	Fibre Type	Material Score	Extent	Risk Level Assessment	Initial Control Recommendation	Photograph
Wellingborough Library	0	002/book store	Panels to wall adjacent to electrics room	526967-13	Asbestos- containing insulating board	Amosite, Chrysotile	6	5 m2	R3	Manage	
Wellingborough Library	0	003/ electrics cupboard	Boxing	526967-13	Asbestos- containing insulating board	Amosite, Chrysotile	6	8 m2	R3	Manage	
Wellingborough Library	1	001/wc and duct	Toilet seat		Asbestos- containing composite	Presume Chrysotile	3	2 No.	R3	Manage	9

Building		Location	Item / Product Examined	Sample No.	Material Description	Fibre Type	Material Score	Extent	Risk Level Assessment	Initial Control Recommendation	Photograph
Wellingborough Library	1	003/ electrics cupboard	Behind wooden boxing	526967-12	Asbestos- containing insulating board	Amosite, Chrysotile	7	5 m2	R3	Manage	
Wellingborough Library	1	004/ children's area	Behind panel to hoist	526967-12	Asbestos- containing insulating board	Amosite, Chrysotile	7	3 m2	R3	Manage	
Wellingborough Library	1	005/main library	Cladding to columns	526967-8	Asbestos- containing insulating board	Amosite, Chrysotile	6	8 Lm. per column	R3	Manage	
Wellingborough Library	1	005/main library	Sealant to metal window frames	526967-7	Asbestos- containing mastic	Chrysotile	3	3 Lm. per frame	R3	Manage	

Building		Location	Item / Product Examined	Sample No.	Material Description	Fibre Type	Material Score	Extent	Risk Level Assessment	Initial Control Recommendation	Photograph
Wellingborough Library	1	007/office	Cladding to columns	526967-8	Asbestos- containing insulating board	Amosite, Chrysotile	6	4 Lm. per column	R3	Manage	
Wellingborough Library	1	007/office	Sealant to metal window frames	526967-7	Asbestos- containing mastic	Chrysotile	3	3 Lm. per frame	R3	Manage	
Wellingborough Library	1	008/office	Cladding to columns	526967-8	Asbestos- containing insulating board	Amosite, Chrysotile	6	4 Lm. per column	R3	Manage	
Wellingborough Library	1	008/office	Sealant to metal window frames	526967-7	Asbestos- containing mastic	Chrysotile	3	3 Lm. per frame	R3	Manage	
Wellingborough Library	2	001/ mezzanine	Cladding to columns	526967-8	Asbestos- containing insulating board	Amosite, Chrysotile	6	3 Lm. per column	R3	Manage	

Building	Level	Location	Item / Product Examined	Sample No.	Material Description	Fibre Type	Material Score	Extent	Risk Level Assessment	Initial Control Recommendation	Photograph
Wellingborough Library	2	001/ mezzanine	Sealant to metal window frames	526967-7	Asbestos- containing mastic	Chrysotile	3	3 Lm. per frame	R3	Manage	
Wellingborough Library	2	002/ stairwell	Sealant to metal window frames	526967-7	Asbestos- containing mastic	Chrysotile	3	3 Lm. per frame	R3	Manage	
Wellingborough Library	2	003/staff office	Behind wooden door header to stairwell to roof		Asbestos- containing insulating board	Strongly Presume Amosite	6	2 Lm.	R3	Manage	
Wellingborough Library	2	003/staff office	Boxing to hoist		Asbestos- containing no access	Strongly Presume Amosite	7	3 m2	R3	Manage	
Wellingborough Library	2	009/kitchen	Behind wooden wall cladding		Asbestos- containing insulating board	Presume Amosite	6	2 m2	R3	Manage	Caution

Building	Level	Location	Item / Product Examined	Sample No.	Material Description	Fibre Type	Material Score	Extent	Risk Level Assessment	Initial Control Recommendation	Photograph	
Wellingborough Library	2	010/ cleaners store	Behind wooden wall cladding		Asbestos- containing insulating board	Presume Amosite	6	3 m2	R3	Manage	Castloon Animals shalling token	
Wellingborough Library	3	004/ stairwell	Panel above door and behind wooden boxing		Asbestos- containing insulating board	Strongly Presume Amosite	6	3 m2	R3	Manage		

## **Areas Excluded & Not Fully Accessed During Survey**

Asbestos should be presumed to be present within Locations and Items not accessed until a further assessment can be performed.

Additional surveyor comments.

Building	Level	Location	Item / Product Examined	Accessibility	Access Comments	Photograph
Wellingborough Library	0	001/loading bay	Safe	No Access		
Wellingborough Library	0	001/loading bay	Electrics	No Access	Live service supply	
Wellingborough Library	0	002/book store	Safe	No Access		

Building		Location	Item / Product Examined	Accessibility	Access Comments	Photograph
Wellingborough Library	0	002/book store	Electrics	No Access	Live service supply	D.P. Taos
Wellingborough Library	0	002/book store	Lift shaft	No Access	Lift engineer required to assist	
Wellingborough Library	0	003/electrics cupboard	Electrics	No Access	Live service supply	

table continued from p	evious pa		Ham / Durabant			
Building	Level	Location	Item / Product Examined	Accessibility	Access Comments	Photograph
Wellingborough Library	0	003/electrics cupboard	Lift motor	No Access	Live service supply	
Wellingborough Library	0	004/entrance	Suspended ceiling	No Access	Reasons of height	
Wellingborough Library	0	004/entrance	Heater	No Access	Live service supply	

Building		Location	Item / Product Examined	Accessibility	Access Comments	Photograph
Wellingborough Library	1	001/wc and duct	Heater	No Access	Live service supply	
				No Access	Unable to sample without potential to break toilet seat	19
Wellingborough Library	1	001/wc and duct	Toilet seat	Celmac toile	et seats x2. known to be potentially asbestos containing conposites	18
Wellingborough Library	1	003/electrics cupboard	Behind wooden boxing	No Access		

Building		Location	Item / Product	Accessibility	Access Comments	Photograph
Wellingborough Library	1	003/electrics cupboard	Within electrics and loose fuses	No Access	Live service supply	FIIOLOGIAPHI
Wellingborough Library	1	004/children's area	Suspended ceiling	Limited Access	Only able to move tiles to far edge	
Wellingborough Library	1	004/children's area	Within electric heater	No Access	Live service supply	

Building	Level	Location	Item / Product Examined	Accessibility	Access Comments	Photograph
Wellingborough Library	1	005/main library	Suspended ceiling	No Access  Only able to	access partially at far edges	200
Wellingborough Library	1	005/main library	Within heaters	No Access	Live service supply	
Wellingborough Library	1	005/main library	Fire escape	Limited Access	Unable to deactivate alarm, most of fire escape visible through glass and surveyed visually	

Building		Location	Item / Product Examined	Accessibility	Access Comments	Photograph
Wellingborough Library	1	006/corridor	Suspended ceiling	Limited Access	Only able to partially access from tile to edge	
Wellingborough Library	1	006/corridor	Within heater	No Access	Live service supply	
Wellingborough Library	2	001/mezzanine	Within heaters	No Access	Live service supply	

table continued from p	table continued from previous page								
Building	Level	Location	Item / Product Examined	Accessibility	Access Comments	Photograph			
			Cladding to high level partitions	No Access	Reasons of height				
Wellingborough Library	2	002/stairwell		Visually cor	nsistent with wooden cladding, unable to physically access to assess				
				Limited Access					
Wellingborough Library	ough 2 002/stairwell Suspended ceiling			nove any tiles other than to far edge					
Wellingborough Library	2	003/staff office	Suspended ceiling	Limited Access	Only able to move tiles to far edge				

Building		Location	Item / Product Examined	Accessibility	Access Comments	Photograph
				No Access	Damage to decorative surfaces	
Wellingborough Library	2	003/staff office	Boxing to hoist	Not accessi same hoist on	ble during survey, however presumed to be consistent with AIB panel found to floor directly below.	
Wellingborough Library	2	003/staff office	Within electrics	No Access	Live service supply	)   e
Wellingborough Library	2	007/boiler cupboard	Heater	No Access	Live service supply	

Building		Location	Item / Product Examined	Accessibility	Access Comments	Photograph
Wellingborough Library	3	001/plant room	Within electrics	No Access	Live service supply	
Wellingborough Library	3	003/lift motor room	Within electrics	No Access	Live service supply	
Wellingborough Library	3	004/stairwell	Within electrics	No Access	Live service supply	

## Survey Inspection Detail, Sample Test Report and Risk Level Assessment Report

No Asbestos Detected	Asbestos Containing Material	Removed/Error/Unanalysed
Asbestos should be presumed to be present within Location	is and Items not accessed until a further	assessment can be performed. 🥎 Additional surveyor comments.

Building: Wellingboroug	h Library		Level: 0 Location: 001/loading bay								
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Safe	No access										
		© No Access:									
Walls	Brick										
Floor	Concrete										
Walls	Concrete										
Shutter doors	Metal										
Shutter doors	Wood										
Pipe insulation	Man made mineral fibre										
Packers to ductwork brackets	Non asbestos										
Electrics	No access										
		O No Acce	ss: Live serv	rice supply							

Building: Wellingboroug	h Library		L	evel: 0	Loca	ation: 001	loading b	ay			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Pipe insulation	Foam										
Building: Wellingboroug	h Library		L	evel: 0	Loca	ation: 002	/book stor	re			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Plaster on masonry										
Floor	Concrete										
Shutter doors	Metal										
Electrics	No access										DP 1505
		O No Acce	ess: Live serv	vice supply	T	I	I	I	T	T	
Beams	Concrete										
Heater	Modern										
Mezzanine floor	Wood										
Lift shaft	No access										
		O No Acce	ss: Lift engir	neer required	to assist						

Building: Wellingborou	gh Library	Level: 0 Location: 002/book store									
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Floor covering	Modern linoleum										
Safe	No access										
		O No Acce	ess:								
Panels to wall adjacent to electrics room	Asbestos-containing insulating board	Cross Reference	526967-13	5 m2	2	1	1	Amosite, Chrysotile	6	2	R3
Building: Wellingborou	gh Library		L	evel: 0	Loc	ation: 003	/electrics	cupboard			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Concrete										
Floor	Concrete										

Building: Wellingboroug	Iding: Wellingborough Library  Level  / Product Examined Material Description Sampling Sample E						/electrics	cupboard			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Electrics	No access										
		O No Acce	ss: Live serv	ice supply							
Boxing	Asbestos-containing insulating board	Sample	526967-13	8 m2	2	1	1	Amosite, Chrysotile	6	2	R3
		Extent in adjacent to									
Lift motor	No access										
		O No Acce	ss: Live serv	ice supply							
Packers to electric boxes	Modern composite										SO AND SO ON THE SO

Building: Wellingboroug	h Library		L	evel: 0	Loca	ation: 004/	entrance				
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Stairs	Concrete										
Walls	Brick										
Floor	Concrete										
Beams	Concrete										
Heater	No access										
		O No Acce	ss: Live serv	rice supply							
Floor covering	Modern linoleum										
Suspended ceiling	Compressed cellulose										
		○ No Access: Reasons of height									
Fixtures to suspended ceiling	Wood										
Fixtures to stairs	Wood										
Floor below carpet	Wood										
Distribution board	Modern										
False ceiling to entrance lobby	Wood										

Building: Wellingboroug	uilding: Wellingborough Library				Location: 001/wc and duct						
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Plaster on masonry										
Vent cover	Metal										
Floor covering	Modern linoleum										
Wall cladding	Ceramic tiles										
Toilet seat	Asbestos-containing composite	Presume		2 No.	1	1	0	Presume Chrysotile	3	2	R3
		O No Acce potentially a	ess: Unable to asbestos con	o sample with	nout potential osites	to break toile	et seat 楟 Ce	lmac toilet se	eats x2. know	vn to be	
Radiator cover	Metal										
Walls	Block										
Pipework	Metal and plastic										
Pipe insulation	Foam										
Heater	No access										
		O No Acce	ess: Live serv	rice supply	I	T	I		I	T	
Floor	Concrete										
Ductwork	Metal										
Packing to duct penetrations to wall	Non asbestos wrap										

Water heater

table continued from previous page...

Building: Wellingboroug	ıh Library		Le	evel: 1	Loca	ation: 001/	wc and du	ıct		
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Accessibility Score	Risk Level Ass
Closure panels to ceiling	Wood									



## **Building: Wellingborough Library**

Modern

Level: 1 Location: 002/disabled wc



Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Plaster on masonry										
Vent cover	Metal										
Floor covering	Modern linoleum										
Wall cladding	Ceramic tiles										
Radiator cover	Metal										
Boxing	Wood										
Pipework	Metal and plastic										
Floor	Concrete										
Suspended ceiling	Compressed cellulose										

Building: Wellingboroug	h Library		L	evel: 1	Loca	ation: 003	/electrics	cupboard			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Floor	Concrete										
Within electrics and loose fuses	No access	□ No Acce	ess: Live serv	vice supply							
Boxing	Wood	TVO ACCC	SS. LIVE SCIV	ос зарргу							
Behind wooden boxing	Asbestos-containing insulating board	Cross Reference	526967-12	5 m2	2	1	2	Amosite, Chrysotile	7	1	R3
		○ No Acce	ess:								
Building: Wellingboroug	h Library	Level: 1 Location: 004/children's area									
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Window reveals	Wood										
Ceiling	Concrete										
Beams	Concrete										

Wood

Plasterboard

Cills Walls

Building: Wellingborou	gh Library		Le	evel: 1	Loca	ation: 004	/children's	area			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Walls	Brick										
Boxings to risers	Wood										
Suspended ceiling	Compressed cellulose										
		C Limited	Access: Only	able to move	e tiles to far e	edge			1		
Floor covering	Carpet										
Floor	Concrete										
Behind panel to hoist	Asbestos-containing insulating board	Sample	526967-12	3 m2	2	1	2	Amosite, Chrysotile	7	1	R3
		<b>Unseale</b>	d AIB panels	inaccessible	behind scre	wed shut woo	oden panels				
Radiator cover	Metal										
Within electric heater	No access										
		O No Acce	ess: Live serv	ice supply							

Building: Wellingboroug	h Library										
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score		Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Sealant to metal window frames	Asbestos-containing mastic	Cross Reference	526967-7	3 Lm. per frame	1	1	0	Chrysotile	3	1	R3
Cladding to high level partitions	Wood										
Ceiling	Stramit										
Cladding to columns	Asbestos-containing insulating board	Cross Reference	526967-8	8 Lm. per column	2	1	1	Amosite, Chrysotile	6	1	R3 R3
		Columns Columns	s painted and	d also clad u	to 3 metres	,					
Beams and columns	Metal										
Window supports	Metal										
Cills and reveals	Wood										
Walls	Plasterboard										
Walls	Brick										

Building: Wellingboroug	gh Library		L	_evel: 1	Loc	cation: 00	5/main lib	rary			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Within heaters	No access										
		O No Acce	ss: Live ser	vice supply							
Vents to ceiling	Metal and plastic										
Beams and columns	Concrete										
Floor covering	Carpet										
Floor	Concrete										
Suspended ceiling	Compressed cellulose										20.0
		O No Acce	ess: 冷 Only	able to acce	ss partially at	far edges					
Fire escape	Limited access										
		C Limited	Access: Una	ble to deacti	vate alarm, n	nost of fire es	cape visible	through glas	s and survey	ed visually	

Building: Wellingborou	ugh Library	Level: 1 Location: 006/corridor									
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Plasterboard										
Walls	Brick										
Pots to brick wall	Cement	Cross Reference	526967-9								NAD NAD
Within heater	No access										
		O No Acce	ess: Live ser	vice supply							
Beams and columns	Concrete										
Floor covering	Carpet										
Floor	Concrete										
Suspended ceiling	Compressed cellulose										
		C Limited	Access: Onl	y able to par	tially access	from tile to ed	lge				

Building: Wellingboroug	h Library		L	.evel: 1	Loc	ation: 00	7/office				
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Sealant to metal window frames	Asbestos-containing mastic	Cross Reference	526967-7	3 Lm. per frame	1	1	0	Chrysotile	3	1	R3
Cladding to high level partitions	Wood										
Ceiling	Stramit										
Cladding to columns	Asbestos-containing insulating board	Cross Reference	526967-8	4 Lm. per column	2	1	1	Amosite, Chrysotile	6	1	R3 R3
		Columns	painted and	d also clad up	to 3 metres				ı		
Beams and columns	Metal										
Window supports	Metal										
Cills and reveals	Wood										
Walls	Plasterboard										
Walls	Brick										
Beams and columns	Concrete										
Floor covering	Carpet										
Floor	Concrete										

Building: Wellingboroug	h Library		ı	.evel: 1	Loc	cation: 008	8/office				
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Sealant to metal window frames	Asbestos-containing mastic	Cross Reference	526967-7	3 Lm. per frame	1	1	0	Chrysotile	3	1	R3
Cladding to high level partitions	Wood										
Ceiling	Stramit										
Cladding to columns	Asbestos-containing insulating board	Cross Reference	526967-8	4 Lm. per column	2	1	1	Amosite, Chrysotile	6	1	R3 R3
		Columns	s painted and	d also clad up	to 3 metres				1		
Beams and columns	Metal										
Window supports	Metal										
Cills and reveals	Wood										
Walls	Plasterboard										
Walls	Brick										
Beams and columns	Concrete										
Floor covering	Carpet										
Floor	Concrete										

Building: Wellingboroug	h Library	.evel: 2	Loc	cation: 00°	1/mezzani	ne					
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Sealant to metal window frames	Asbestos-containing mastic	Sample	526967-7	3 Lm. per frame	1	1	0	Chrysotile	3	1	R3 R3
Cladding to high level partitions	Wood										
Ceiling	Stramit										
Cladding to columns	Asbestos-containing insulating board	Sample	526967-8	3 Lm. per column	2	1	1	Amosite, Chrysotile	6	1	R3 R3
		Columns	s painted and	d also clad up	to 3 metres						
Beams and columns	Metal										
Window supports	Metal										
Cills	Wood										
Walls	Plasterboard										
Walls	Brick										
Pots to brick mezzanine wall	Cement	Sample	526967-9								NAD NAD
Within heaters	No access										

table continued from provided pa	90										
Building: Wellingboroug	h Library		L	evel: 2	Loca	ation: 001	/mezzaniı	ne			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent		Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
		O No Acce	ss: Live servi	ce supply							
Vents to ceiling	Metal and plastic										
Beams and columns	Concrete										
Floor covering	Carpet										
Floor	Concrete										
Building: Wellingboroug	h Library		ı	evel: 2	Loca	ation: 002	/stairwell				
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Sealant to metal window frames	Asbestos-containing mastic	Cross Reference	526967-7	3 Lm. per frame	1	1	0	Chrysotile	3	1	R3
Cladding to high level partitions	Wood	○ No Acce	ess: Reasons	of height 🧠	) Visually con:	sistent with v	vooden clado	ling, unable t	o physically	access to assess	
Ceiling	Concrete	21.136		1 3 %				<u> </u>	, , , , , , , , , , , , ,		
Beams and columns	Metal										
Window supports	Metal										

Building: Wellingboroug	gh Library							n: 002/stairwell					
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment		
Walls	Plasterboard												
Walls	Brick												
Beams and columns	Concrete												
Suspended ceiling	Compressed cellulose	Limited	Access: 🥎	Unable to m	ove any tiles o	other than to f	ar edge						
Floor covering	Carpet												
Floor	Concrete												
Building։ Wellingborouզ	gh Library		ı	_evel: 2		ation: 003		e					
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment		
Window reveals	Wood												
Ceiling	Concrete												
Beams and columns	Metal												
Cills	Wood												
Walls	Plasterboard												
Walls	Brick												

Building: Wellingboroug	h Library		L	.evel: 2	Loc	cation: 00	3/staff offi	ce			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Within electrics	No access										e
		O No Acce	ss: Live serv	rice supply			ı	1			
Boxing to hoist	Asbestos-containing no access	Strongly Presume		3 m2	2	1	2	Strongly Presume Amosite	7	1	R3
		O No Acce	ss: Damage nel found to	to decorative same hoist o	e surfaces 🦃 on floor direct	Not accessi ly below.	ble during su	rvey, howeve	er presumed	to be consistent	
Behind wooden door header to stairwell to roof	Asbestos-containing insulating board	Strongly Presume		2 Lm.	2	1	1	Strongly Presume Amosite	6	1	R3 R3
		Partially	visible from	other side di	rectly above	wooden boxi	ng				
Panels to risers	Wood										

Panel to boxing

Floor covering

Boxing

Beam

Floor

table continued from previous page...

table continued from previous p	oage											
Building: Wellingborou	gh Library		ı	evel: 2	Loc	T						
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibili Score	ty Risk	Level Assessment
Suspended ceiling	Compressed cellulose											
		Character Planted P	Access: Only	able to move	e tiles to far e	edge						
Floor covering	Carpet											
Floor	Concrete											
Building: Wellingborou	gh Library			evel: 2		ation: 00						
Item / Product Examined	Material Description	Samplin Strategy		Extent	Produ Score					terial Acce ore Scor	essibility e	Risk Level Assessment
Window reveals	Wood											
Ceiling	Concrete											
Cills	Wood											
Walls	Plaster on masonry											

Wood

Plasterboard

Concrete

Concrete

Carpet

Building: Wellingborough	Library		Leve	el: 2	Locatio	n: 005/cor	ridor					
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment	
Ceiling	Concrete											
Walls	Plaster on masonry											
Vent cover	Metal											
Floor covering	Modern linoleum											

	Bui	lding:	Welling	jboroug	h Library
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Level: 2 Location: 006/male wc



Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Plaster on masonry										
Vent cover	Metal										
Floor covering	Modern linoleum										
Wall cladding	Ceramic tiles										

#### **Building: Wellingborough Library**

Level: 2 Location: 007/boiler cupboard



Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Brick and block										
Floor	Concrete										
Cisterns	Modern										
Pipework	Metal and plastic										
Ductwork	Metal										
Closure panels to ceiling	Wood										

Building: Wellingborou	gh Library		L	evel: 2	Loca	tion: 007/	boiler cup	board			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Heater	No access										
		O No Acce	ess: Live serv	rice supply							
Packers to ductwork	Рарег	Sample	526967-11								NAD
		Paper be	etween wrap								
Building: Wellingborou	gh Library			evel: 2	Loca		female wo				
Item / Product Examined	Material Description	Sampling Strategy		Extent	Product Score	Materia Conditi			ld. Mate		ility Risk Level Assessment
Ceiling	Concrete										
Walls	Plaster on masonry										
Vent cover	Metal										
Floor covering	Modern linoleum										
Wall cladding	Ceramic tiles										
Toilet seats	Modern										

Wall cladding

Building: Wellingborou	gh Library		ı	.evel: 2	Loc	cation: 009	9/kitchen				
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Plaster on masonry										
Panels to boxing	Wood										
Beam	Concrete										
Wall cladding	Ceramic tiles										
Behind wooden wall cladding	Asbestos-containing insulating board	Presume		2 m2	2	1	1	Presume Amosite	6	1	Castori Instanta R3
		Presume	ed behind wo	oden sheet	encapsulatio	n					
Sink pad	Bituminous product	Sample	526967-10								NAD NAD
Floor covering	Modern linoleum										
Building: Wellingborou	gh Library		L	.evel: 2	Loc	cation: 010	)/cleaners	store			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Plaster on masonry										
Floor covering	Modern linoleum										
Beam	Concrete										
Sink pad	Modern										
Water heater	Modern										

Wood

**Building: Wellingborough Library** 

Building: Wellingboroug	gh Library			Level: 2	Lo	cation: 01	0/cleaners	store			
Item / Product Examined	Material Description	Sampling Strategy		Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Behind wooden wall cladding	Asbestos-containing insulating board	Presume		3 m2	2	1	1	Presume Amosite	6	1	R3 R3
		Presum	e AIB behind	d wooden she	eeting						

**Location: 011/office** 

Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Plasterboard										
Walls	Plaster on masonry										
Floor covering	Carpet										
Floor	Concrete										
Firebreak	Man made mineral fibre										
Suspended ceiling	Compressed cellulose										
Cill	Wood										
Panel to wall	Wood										

Level: 2

Building: Wellingborough	n Library		Lev	el: 2	Locatio	on: 012/me	eting roor	n			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Walls	Plaster on masonry										

### **Building: Wellingborough Library**

Level: 2 Location: 012/meeting room



Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Floor covering	Carpet										
Floor	Concrete										
Suspended ceiling	Compressed cellulose										
Cill	Wood										
Panel to wall	Wood										
Wall	Plasterboard										

#### **Building: Wellingborough Library**

Level: 2 Location: 013/office corridor



Item / Product Examined	Material Description	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete									
Walls	Plasterboard									
Walls	Plaster on masonry									
Beams and columns	Concrete									
Floor covering	Carpet									
Floor	Concrete									
Firebreak	Man made mineral fibre									
Strip to wall within ceiling void	Wood									
Suspended ceiling	Compressed cellulose									

#### **Building: Wellingborough Library**

Level: 3

**Location: 001/plant room** 



Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										

Building: Wellingboroug	gh Library		L	evel: 3	Loc	cation: 00	1/plant roo	om			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Shuttering	Wood										
Pipework	Metal and plastic										
Closure panel to pipe penetration to ceiling	Wood										
Packers to ductwork brackets and floor penetration	Non asbestos wrap										
Plinths	Concrete										
Packers to plinths	Plastic and metal										
Pipe insulation	Man made mineral fibre										
Gaskets to red water pipes	Gasket	Sample	526967-1								NAD
Residues to metal brackets descending from ceiling	Insulation	Sample	526967-2								NAD NAD
		Painted	brackets app	ear older tha	an remainder	of plant and	pipework to t	the room			
Gaskets to black pipe flanges to heating	Gasket	Sample	526967-3								NAD

Building: Wellingborou	gh Library		L	-evel: 3	Loc	cation: 001	l/plant roo	m			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Gasket to low level pipework	Gasket	Sample	526967-4								NAD
Vent linings	Wood										
Within electrics	No access										
		O No Acce	ss: Live ser	ice supply							
Building: Wellingboroug	gh Library		ı	₋evel: 3	Loc	ation: 002	2/meter roo	om			2
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Pipework	Metal										

Building: Wellingborou	gh Library		L	evel: 3	Loc	cation: 002	2/meter ro	om			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatmen	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Gaskets to pipe flanges	Gasket	Sample	526967-5								NAD
Vent linings	Wood										
Coating to pipe to floor	Bituminous product	Sample	526967-6								NAD
Building: Wellingborou	gh Library		L	evel: 3	Loc	cation: 003	3/lift moto	r room			
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Assessment
Ceiling	Concrete										
Within electrics	No access	○ No Acce	ss: Live serv	ice supply							
Beams	Metal										
Plinth	Concrete										
Packers to plinths	Metal										

Building: Wellingboroug	jh Library		L	.evel: 3	Loc	cation: 00	3/lift moto	r room				
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Ass	essment
Electric heater	Modern											
Hatch to floor	Wood											
Building: Wellingboroug	յի Library			.evel: 3	Loc	cation: 004	4/stairwell					
Item / Product Examined	Material Description	Sampling Strategy	Sample No.	Extent	Product Score	Material Condition	Surface Treatment	Fibre Id.	Material Score	Accessibility Score	Risk Level Ass	essment
Ceiling	Concrete											
Stairs	Concrete											
Within electrics	No access											
		○ No Acce	ess: Live serv	rice supply								
Boxing	Wood											
Panel above door and behind wooden boxing	Asbestos-containing insulating board	Strongly Presume		3 m2	2	1	1	Strongly Presume Amosite	6	1	R3	R3

AIB panel visible behind wooden door header panel. also presumed to be behind wooden boxing as seen on floor below

## **Annotated Plans and Other Additional Documents**

The following documents accompany this report and should be regarded as an integral part of this report.

They can be downloaded from https://web.lucion.co.uk/reports/526967/attachments.

- Method Statement [ https://web.lucion.co.uk/print/method statements/526967?s=6de82acd5d604df5e143a1973c2969f1 ]
- Risk Assessment [ https://web.lucion.co.uk/print/risk assessment/526967?s=5b1d2d62c51a707bddf25484a97b314a ]
- A4-Plan\_526967\_Wellingborough-Library.pdf

## **Additional Advice and Information**

As the reader of this report you are recommended to make sure that it meets with your requirements. Publication HSG 264 Asbestos: The survey guide suggests the following:

- Check your report against our quotation or your tender
- · Check for any caveats or disclaimers you are unsure of
- · Check that the survey is as you requested
- · Check you understand the included plans
- · Check that we have accessed all the areas and rooms you wanted us to

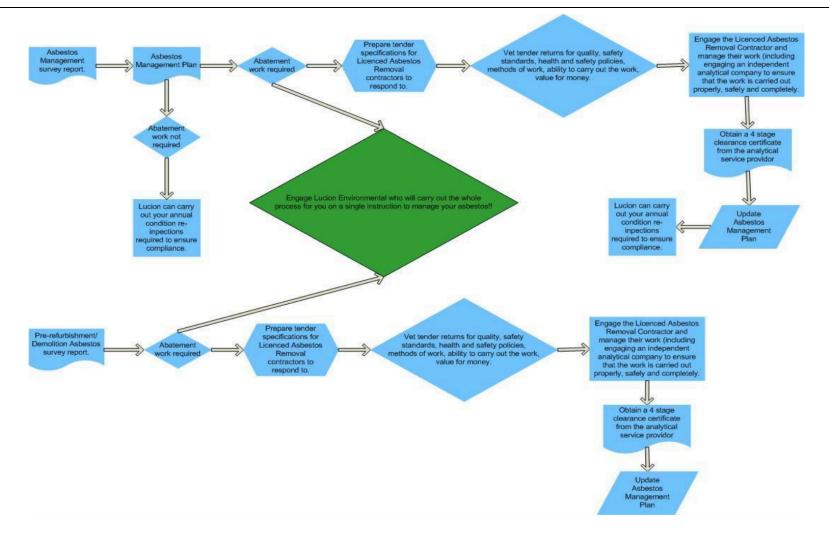
Lucion Services Ltd Post Survey Support

## **Post Survey Support**

The ultimate aim of any management plan must be the prevention of exposure to personnel working on your premises. You should therefore make this register available for consultation and keep it regularly updated. Publications relating to the Control of Asbestos Regulations (2012) suggest an annual reinspection as minimum (more frequently for higher risk materials) by a competent person.

Remember, an asbestos survey is the first step in asbestos management. Effective asbestos management often needs specialist advice; have a look at the diagram below which shows the basic steps in formulating a typical asbestos management plan. Lucion realise that you may need some assistance in drafting your management plan; please give us a call on **0191 4618999** or send an email to enquiries@lucionservices.com or visit the lucion website [ https://www.lucionservices.com/ ] for advice on any of the steps shown below:

Lucion Services Ltd Post Survey Support





# **Asbestos Fibre Identification Material Test Certificate**

Job Ref No: 526967, Account Ref No: 24359, Contract Ref No: 79905

This certificate is for the attention of	Lisa Phillips North Northamptonshire Council The Corby Cube, Corby, Northants NN17 1QG
Site Address	Wellingborough Library and registration office 7 Pebble Ln, Wellingborough NN8 1AS
Sampled Buildings	Wellingborough Library
Analyst(s)	Sarah Bell, Jordan Foster
Analyst signature(s)	Story The
Approved signatory	Brendan Wardle
Approved signature	Pb lile
Approval date	Wednesday, 15th June, 2022
Report Rendered on	Wed 15 Jun 2022 @ 11:33:23

**Analysis method** - In-house method TOP01.03 in accordance with HSG 248 - Asbestos: The Analysts' Guide For Sampling, Analysis and Clearance Procedures H.S.E. 2005.

Lucion bear no responsibility for sample collection or sample description related information provided by the client.

Where Lucion Services Ltd has not undertaken sampling; any prior sampling activity is beyond the company's responsibility. Where Lucion Services Ltd has sampled the test material, this has been done in accordance with in-house method TOP01.02. Any opinions and interpretations expressed herein are outside the scope of UKAS accreditation.

The results quoted in this report relate to:

- 1. Samples analysed in accordance with methods described above
- 2. Samples analysed and not necessarily to the material from which the samples were taken
- 3. The time during which sampling took place and to the conditions prevailing during that time

The samples referred to in this report will be retained for 6 months unless requested otherwise.

Total Samples	No Asbestos Detected	Asbestos-Containing Samples		
13	9	4		



## **Fibre Identification Analysis Results**

Sample No.	Analysis Date	Building	Level	Location	Item / Product Examined	Material Description	Analyst Comments	Fibre Identification
526967-1	2022-06-14	Wellingborough Library	3	001/plant room	Gaskets to red water pipes	Gasket		NAD
526967-2	2022-06-14	Wellingborough Library	3	001/plant room	Residues to metal brackets descending from ceiling	Insulation		NAD
526967-3	2022-06-14	Wellingborough Library	3	001/plant room	Gaskets to black pipe flanges to heating	Gasket		NAD
526967-4	2022-06-14	Wellingborough Library	3	001/plant room	Gasket to low level pipework	Gasket		NAD
526967-5	2022-06-14	Wellingborough Library	3	002/meter room	Gaskets to pipe flanges	Gasket		NAD
526967-6	2022-06-14	Wellingborough Library	3	002/meter room	Coating to pipe to floor	Bituminous product		NAD
526967-7	2022-06-14	Wellingborough Library	2	001/ mezzanine	Sealant to metal window frames	Asbestos-containing mastic		Chrysotile
526967-8	2022-06-14	Wellingborough Library	2	001/ mezzanine	Cladding to columns	Asbestos-containing insulating board		Amosite, Chrysotile
526967-9	2022-06-14	Wellingborough Library	2	001/ mezzanine	Pots to brick mezzanine wall	Cement		NAD
526967-10	2022-06-14	Wellingborough Library	2	009/kitchen	Sink pad	Bituminous product		NAD
526967-11	2022-06-14	Wellingborough Library	2	007/boiler cupboard	Packers to ductwork	Paper		NAD
526967-12	2022-06-14	Wellingborough Library	1	004/ children's area	Behind panel to hoist	Asbestos-containing insulating board		Amosite, Chrysotile
526967-13	2022-06-14	Wellingborough Library	0	003/ electrics cupboard	Boxing	Asbestos-containing insulating board		Amosite, Chrysotile