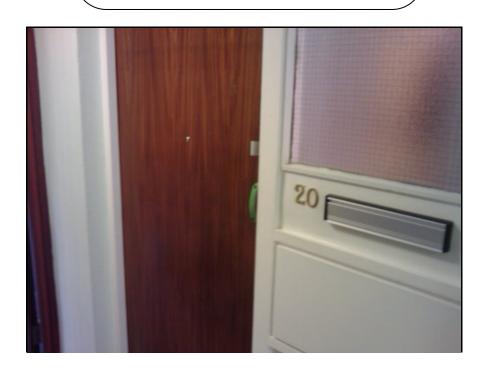






20 Lunedale UPRN 8421439
Woodcock Drive
Platt Bridge
Wigan
WN2 5NW



Client Contact: Eric Meadwell

Wigan and Leigh Housing CT3 Building The Investment Centre Wigan Lancashire WN3 5BA

Tel: 01942 705706

Fax:

Life Environmental Services Ltd Contact:

Carl Ankers

Life Environmental Services Ltd 4 Duckett's Wharf South Street Bishop's Stortford Hertfordshire CM23 3AR

Tel: 01279 503117 Fax: 01279 503162



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EXECUTIVE SUMMARY

Asbestos materials were identified within the site.

Asbestos Containing Materials identified or presumed to be present are recorded in the Survey Data Sheets and the Asbestos Register within this report.

Asbestos in poor condition, or asbestos debris/contamination has been identified within the following areas listed in the table below. It is recommended that access is restricted to these areas until they are decontaminated, and that air monitoring is carried out within adjacent areas in order to assess airborne fibre levels.

Building	Floor	Location
8421439	1	Loft Void (005)

Asbestos containing materials which are unsealed or damaged have been identified within the following areas listed in the table below. It is recommended that remedial work to seal or remove these materials is undertaken as a priority and that air monitoring is carried out within adjacent areas in order to assess airborne fibre levels.

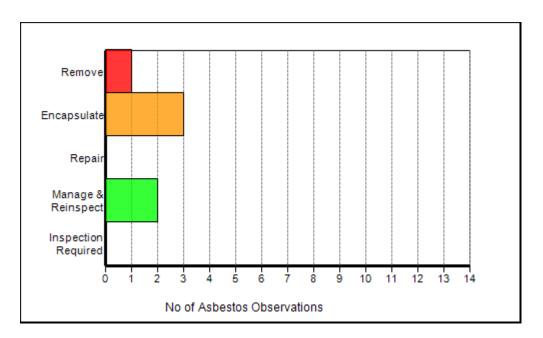
Building	Floor	Location
8421439	1	Loft Void (005)
8421439	1	Loft Void (005)
8421439	1	Loft Void (005)

Asbestos Containing Materials have been identified which are in good condition and are listed in the table below. A management policy and plan need to be implemented to manage these materials safely. The materials require labelling and the condition of these materials re-inspected at 6 monthly intervals.

Building	Floor	Location
8421439	1	Kitchen (002)
8421439	1	Through Out (003)

Please contact Carl Ankers of Life Environmental Services Ltd for advice in dealing with any asbestos in poor, unsealed or damaged condition or for assistance in developing your Management plan, and scheduling re-inspections.







INTRODUCTION / OBJECTIVES (Site overview)

On , Life Environmental Services Ltd received an order of confirmation to undertake a Management Survey from Eric Meadwell. This order has been accepted on the basis of the original quotation and our terms and conditions of business.

The order relates to a Management asbestos survey of:

20 Lunedale UPRN 8421439 Woodcock Drive Platt Bridge Wigan WN2 5NW

The survey was carried out to the Building in its entirety, including:

- Heights up to 5 metres (where safe to do so).
- Loft spaces (where safe to do so).
- Localised intrusive surveys where refurbishment works are to be carried out. W&LH surveyors to advise when needed.
- External buildings ie: garages, sheds etc

A mixture of voids & planned will be carried out. Voids to take priority over planned.

The Type of survey selected / requested by the client is a management survey.

The reason for selecting this survey is to enable the client to manage asbestos in his premises

This survey was carried out in accordance with documented in house procedures, which are based on the HSE Guidance document HSG 264.

Details of the above were confirmed to Eric Meadwell on behalf of the client in an email.

Purpose of survey

The purpose of this Management Survey is to help the duty holder manage asbestos in these premises. It provides sufficient information for an asbestos register to be generated in accordance with HSG 264 so that the duty holder can carry out a risk assessment and prepare a suitable management plan in accordance with regulation of the Control of Asbestos Regulations 2006 (CAR 2006).

Aim of survey

The aim of the survey was to;

- Locate and record the location, extent, and product type as far as reasonably practicable
 of known or presumed ACM's
- 2. Inspect and record information on the accessibility, condition and surface treatment of know or presumed ACM's
- 3. Determine and record the asbestos type based on sampling or by making a presumption based on product type and appearance



Introduction (cont.) - Type of survey

Type of survey – Management Survey

This management survey is required for the normal occupation and use of the building to ensure continued management of any ACM's in situ, and is the standard survey type.

Its purpose is to locate as far as is reasonably practicable, the presence and extent of any suspect ACM's in the building which could be damaged or disturbed during normal occupancy, including foreseeable maintenance and installation and to assess their condition

All areas have been accessed as far as is reasonably practicable. Any areas that it was not possible to access have been presumed to contain asbestos and documented within this report.

Management surveys will involve minor intrusive work and some disturbance. The extent of the intrusion will vary between premises and depend on what is reasonably practicable for individual properties eg type of building, nature of construction, etc

This management survey includes a material assessment of the identified or presumed ACM's which relates to their condition and their potential to release fibres.. This material assessment will provide the duty holder with an initial guide to the priority for managing ACM's as it will identify those ACM's which will most readily release fibres if they are disturbed.

This survey involved sampling and analysis to confirm the presence or absence of asbestos, however presumptions may also have been used within this report to presume the presence of ACM's.



DESK-TOP REVIEW AND SURVEY PLANNING

Details of information requested from the Duty Holder by Life Environmental Services Ltd in order to carry out a desk top review and plan the survey in accordance with HSG 264 were recorded on our pre-survey questionnaire, along with details of all the information that were provided by Eric Meadwell on behalf of the client.

The Information provided was assessed during the desktop review and a survey plan, and risk assessment was produced for the survey of:

20 Lunedale UPRN 8421439 Woodcock Drive Platt Bridge Wigan WN2 5NW.

The survey was carried out to the building.

Where information has been provided regarding the presence of known or presumed asbestos materials, then this has been validated during the course of the survey, and recorded within this report.

The information provided by the client can be found in Tender documentation, held at the Life office, Wigan & Leigh Housing & Procure Plus.

In order for a building occupier to meet their duties under regulation 4 of the Control of Asbestos Regulations 2006 they must implement a management policy and plan for known or presumed Asbestos Containing Materials.

This survey report can be used as a basis to start developing a management plan and prioritise actions but in itself does not constitute a management plan as required under the Control of Asbestos Regulations 2006.

Further guidance on the implementation of asbestos management plans can be found in the HSE Guidance documents HSG 227 "a comprehensive guide to Managing Asbestos in premises" HSG 264 Asbestos: The survey guide, or by contacting Life Environmental Services Ltd., for further specific advice.



SURVEY RESULTS

The results of the survey inspections and sampling undertaken are recorded on the enclosed Survey Data Sheets (appendix 1), Asbestos Register (appendix 2) and Non-Asbestos Material Register (appendix 3)

Where asbestos containing material have been identified or presumed to be present then a Material Assessment Algorithm has been calculated as detailed in HSG 264 and reproduced in the table below

MATERIAL ASSESSMENT ALGORITHM

Sample Variable	Score	Examples of Score
	1	Asbestos reinforced composites (plastics, resins, mastics, roofing felts, vinyl floor tiles, semi rigid paint or decorative finishes, asbestos cement, etc).
Product type (or debris from product).	2	Asbestos insulating board, mill boards, other low-density insulation boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper and felt.
	3	Thermal insulation (e.g.: pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.
	0	Good condition: no visible damage.
Extent of	1	Low damage: a few scratches or surface marks; broken edges on boards, tiles, etc.
damage/deterioration. 2	2	Medium damage: significant breakage of materials or several small areas where material has been damaged revealing loose asbestos fibres.
	3	High damage or delamination of materials, sprays and thermal insulation. Visible asbestos debris.
	0	Composite materials containing asbestos: reinforced plastics, resins, vinyl tiles.
Surface Treatment	1	Enclosed sprays and lagging, AIB (with exposed face painted or encapsulated), unsealed cement sheets, etc.
	2	Unsealed AIB, or encapsulated lagging and sprays.
3		Unsealed lagging and sprays.
1		Chrysotile.
Asbestos type	2	Amphibole asbestos excluding Crocidolite.
3		Crocidolite.



SURVEY RESULTS (continued)

For each of the four variables given by the table on the previous page a score is allocated. The four scores are added together to give a material assessment score of between 2 and 12

Materials with assessment scores of 10 or more should be regarded as high risk with a high potential to release fibres if disturbed.

Materials with assessment scores between 7 and 9 should be regarded as medium risk and having medium potential to release fibres if disturbed.

Materials with assessment scores between 5 and 6 should be regarded as low risk and having low potential to release fibres if disturbed.

Materials with assessment scores of 4 and below should be regarded as being very low risk and having very low potential to release fibres if disturbed.

Priority Risk Assessment

A legal requirement to carry out a risk assessment for all work activities exists under the Management of Health and Safety at Work Regulations 1999. The requirement to assess the risk posed by asbestos is further enforced by the Control of Asbestos Regulations 2006. These regulations require that asbestos present in the workplace, must not present a hazard to health

The risks from asbestos should be assessed and managed for all identified or presumed ACM's. The risk assessment or priority rating will establish the likelihood of people being exposed to the hazard and identify the measures to be taken that will either eliminate the hazard or adequately control it.

The risk assessment priority algorithm is calculated from the adding the material score obtained during the survey to the average scores for each of the four human exposure factors given by the table on the following page. This table has been extracted from the HSE guidance document HSG 227 "A comprehensive guide to managing asbestos in premises"

It is the responsibility of the Duty Holder to complete the priority risk assessment, and ensure it remains up to date and accurate. The priority scores in this report have been completed by the surveyor and representative of the client. The duty Holder should ensure that they are correct and remain accurate.



PRIORITY ASSESSMENT ALGORITHM

Factor	Score	Examples of Score
		Normal Occupant Activity
	0	Rare Disturbance activity (e.g. Store Room)
	1	Low Disturbance Activity (e.g. Office)
	2	Periodic Disturbance (May contact ACMs)
	3	High Level of disturbance (e.g. panel on door)
		Likelihood of Disturbance
Location	0	Outdoors
	1	Large Rooms or well ventilated Areas
	2	Rooms up to 100sqm
	3	Confined Spaces
Accessibility	0	Usually Inaccessible or unlikely to be disturbed
	1	Occasional Disturbance
	2	Easily Disturbed
	3	Routinely Disturbed
Extent	0	Very Small Amounts
	1	<10sqm or <10lm
	2	>10sqm to <50sqm or >10lm to <50lm
	3	<50sqm or >50lm
		Human Exposure Potential
No of Occupants	0	None
	1	1-3
	2	4-10
	3	>10
Frequency of Use	0	Infrequent
	1	Monthly
	2	Weekly
	3	Daily
Average Time in Use	0	<1 Hour
	1	>1 hour and <3 hours
	2	>3 hours to <6 hours
	3	>6 Hours
		Maintenance Activity
Type of Activity	0	Minor disturbance e.g. possible contact
	1	Low disturbance e.g. removing light bulb
	2	Medium Disturbance
	3	High levels of disturbance
Frequency of Maintenance	0	ACM unlikely to be disturbed
	1	1 per Year
	2	>1 per year
	3	>1 per Month



GENERAL CAVEAT

For safety reasons it is not possible to inspect internal areas of plant and machinery.

Access to internal wall linings and general cavities was restricted to avoid excessive damage to surface finishes.

Where areas have been designated as 'no access' or 'restricted access', unless further inspection/sampling proves otherwise, the presumption has been made that these structures/areas contain asbestos materials.

It is presumed that asbestos may be present as integral linings associated with various access doors/hatches on site

During the course of the survey it may not have been possible to access all areas of the site. Details of areas requiring further access is identified within the Data Sheets of this report. In accordance with HSG 264, asbestos is presumed to be present within these areas and should be treated accordingly until further inspection and analysis of building fabric and services proves otherwise.

It is recommended that further intrusive inspection and sampling be carried out where site refurbishment, maintenance, or similar may disturb Asbestos Containing Materials that have remained inaccessible during this survey, this should be a Refurbishment/Demolition Survey as described in HSG 264.

Residual asbestos material may be present beneath re-lagged services and cannot be detected unless the re-lagging is systematically removed. Caution should therefore be taken when working on such materials for the potential presence of asbestos residue.

Textured Coatings such as "Artex" may contain a trace quantity of Chrysotile asbestos. Due to this low asbestos content, applications of this product may be non-homogenous and may elicit both positive and negative samples. Where both positive and negative samples are obtained the client should presume that the textured coating contains Chrysotile throughout even though a non-detected result has been obtained.

This report does not include investigations into land contamination associated with asbestos or any other contaminant.

Due to the nature of asbestos surveys, Life Environmental Services Ltd will not accept any liability for claims arising out of pollution or contamination of any kind.



RECOMMENDATIONS

To comply with and ensure that the requirements of section 2 & 3 of the Health and Safety at Work Act (as amended) 1974, the Management of Health and Safety at Work Regulations 1999, the Control of Asbestos Regulations 2006 and the Control of Substances Hazardous to Health 2002 are met, the following recommendations should be implemented:

Undertake suitable and sufficient Risk Assessments of identified asbestos containing materials against normal occupation and maintenance operations, in compliance with Regulations 3 of the Management of Health & Safety at Work Regulations 1999 and Regulation 6 of the Control of Asbestos Regulations 2006.

The findings of the survey be brought to the attention of those persons who are likely to come in contact with asbestos, in compliance with Section 2 and 3 of the Health and Safety at Work Act (as amended) 1974 and Regulation 9 of the Control of Asbestos Regulations 2006.

Implement an Asbestos Management Policy, Plan and review process in compliance Regulation 4 of the Control of Asbestos Regulations 2006.

Instigate regular inspections, to record and update details of retained asbestos containing materials.

During the course of the survey it may not have been possible to access all areas of the site. Details of areas requiring further access is identified within the Data Sheets of this report. In accordance with HSG 264, asbestos is presumed to be present within these areas and should be treated accordingly until further inspection and analysis of building fabric and services proves otherwise.

It is recommended that air monitoring is carried out within a number of areas where asbestos materials have been identified in order to assess airborne fibre levels within adjacent occupied areas in relation to the clearance indicator, as documented by HSG 248 The Analyst Guide.

Where asbestos debris or asbestos in poor condition has been found it is recommended that access is restricted to these areas in accordance with Regulation 11 of the Control of Asbestos Regulations 2006 and that air monitoring is carried out within adjacent areas in order to assess airborne fibre levels.

All identified asbestos to be appropriately identified and subject to Risk assessment, management, and re-inspection.

Site specific recommendations in respect to the location and condition of asbestos materials identified during the course of this inspection are detailed in the Survey Data Sheets and Asbestos register. In considering the management of asbestos materials identified to date, these recommendations should be referred to and complied with.

It is recommended that work on, or, removal of, both licensed and non licensed ACM's is undertaken by a licensed asbestos removal contractor so that the Duty Holder / Client can have confidence that the contractor has provided the correct level of training and has the experience and knowledge necessary to deal with these products safely.

It is recommended that further intrusive investigations and sampling be carried out where any refurbishment, maintenance, or similar activity may expose asbestos materials that have remained inaccessible during this survey. This should be a refurbishment/demolition survey as documented by HSG 264.

The findings of this report should not be solely relied upon in obtaining costs for proposed asbestos abatement work. Any proposed abatement/removal of the asbestos should be undertaken against a detailed specification.



QUALITY ASSURANCE STATEMENT

Name	Michael Mullen
Signed	
Date	20 th June 2011
	ts of this Report have been checked by the following member of cal Management Team.
Name	Nick Kelly
Title	Project Manager
Signed	/s/min
Date	20 th June 2011

This Report has been compiled by the following authorised Lead Surveyor.



Appendix 1 Survey Data Sheets



Lead Surveyor	Michael Mullen
Survey Type	Management & priority scores
Survey Date	20 June 2011
Action/Next Inspection	20 June 2012
Level of Identification	Sampled

Building	8421439
Floor	First Floor
Room/Area	002 - Kitchen
Sample No	1



Description Item: Sink Pad.

		Score
Product Type	Bitumen products	1
Extent of Damage	Low Damage	1
Surface Treatment	Composite materials containing asbestos, plastics, resins etc.	0
Asbestos Type	Chrysotile (white)	1
Amount	x1	
Accessibility	Occasional Disturbance	
Algorithm Score		3

RECOMMENDATION	Manage & Re-inspect



Lead Surveyor	Michael Mullen
Survey Type	Management & priority scores
Survey Date	20 June 2011
Action/Next Inspection	20 June 2012
Level of Identification	Sampled

Building	8421439
Floor	First Floor
Room/Area	003 - Through Out
Sample No	2



Description Item: Floor.

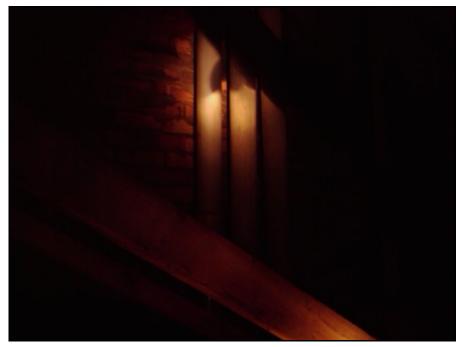
		Score
Product Type	Floor tiles	1
Extent of Damage	Low Damage	1
Surface Treatment	Composite materials containing asbestos, plastics, resins etc.	0
Asbestos Type	Chrysotile (white)	1
Amount	60m²	
Accessibility	Occasional Disturbance	
Algorithm Score		3

RECOMMENDATION	Manage & Re-inspect



Lead Surveyor	Michael Mullen
Survey Type	Management & priority scores
Survey Date	20 June 2011
Action/Next Inspection	20 June 2012
Level of Identification	Strongly Presumed

Building	8421439
Floor	First Floor
Room/Area	005 - Loft Void
Sample No	



Description Item: Flue.

No access without crawl boards.

		Score
Product Type	Asbestos cement	1
Extent of Damage	Low Damage	1
Surface Treatment	Cement products Sealed AIB, spray, textile etc.	1
Asbestos Type		3
Amount	1.5lm	
Accessibility	Usually inaccessible	
Algorithm Score		6

RECOMMENDATION	Encapsulate, Manage & Re-inspect



Lead Surveyor	Michael Mullen
Survey Type	Management & priority scores
Survey Date	20 June 2011
Action/Next Inspection	20 June 2012
Level of Identification	Sampled

Building	8421439
Floor	First Floor
Room/Area	005 - Loft Void
Sample No	3



Description Item: Wall.

		Score
Product Type	Asbestos insulating board	2
Extent of Damage	Low Damage	1
Surface Treatment	Unsealed AIB, encapsulated spray, textiles, & T.I.	2
Asbestos Type	Amosite (brown) Chrysotile (white)	2
Amount	6m²	
Accessibility	Usually inaccessible	
Algorithm Score		7

RECOMMENDATION	Encapsulate, Manage & Re-inspect



Lead Surveyor	Michael Mullen
Survey Type	Management & priority scores
Survey Date	20 June 2011
Action/Next Inspection	20 June 2012
Level of Identification	Sampled

Building	8421439
Floor	First Floor
Room/Area	005 - Loft Void
Sample No	4



Description Item: Beam Cladding.

		Score
Product Type	duct Type Asbestos insulating board	
Extent of Damage	Medium Damage	2
Surface Treatment	Unsealed AIB, encapsulated spray, textiles, & T.I.	2
Asbestos Type Amosite (brown) Chrysotile (white)		2
Amount	15mL	
Accessibility	Usually inaccessible	
Algorithm Score		8

RECOMMENDATION	Encapsulate, Manage & Re-inspect



Lead Surveyor	Michael Mullen
Survey Type	Management & priority scores
Survey Date	20 June 2011
Action/Next Inspection	20 June 2012
Level of Identification	Sampled

Building	8421439
Floor	First Floor
Room/Area	005 - Loft Void
Sample No	5



Description Item: Debris.

		Score
Product Type	Asbestos insulating board	2
Extent of Damage	High Damage	3
Surface Treatment	Unsealed AIB, encapsulated spray, textiles, & T.I.	2
Asbestos Type Amosite (brown) Chrysotile (white)		2
Amount	NQ	
Accessibility	Usually inaccessible	
Algorithm Score		9

RECOMMENDATION	Remove by Licensed Contractor



Appendix 2 Risk Assessment (Priority Register)



Risk Assessment (Priority Register)

Building	Floor	Room/ Area	Sample	Product Type	Identification	Amount		+ Occ								S tenance	Priority Algorithm	Management Action	Target Date
8421439	1	002 Kitchen	1	Bitumen products	Chrysotile (white)	x1	3	+	0	+	1	•	+	1	+	1	6	Manage & Re- inspect	20 December 2011
8421439	1	003 Through Out	2	Floor tiles	Chrysotile (white)	60m²	3	+	1	+	2	<u>.</u>	+	2	+	1	9	Manage & Re- inspect	20 December 2011
8421439	1	005 Loft Void		Asbestos cement		1.5lm	6	+	0	+	1	•	+	0	+	0	7	Encapsulate, Manage & Re- inspect	20 September 2011
8421439	1	005 Loft Void	3	Asbestos insulating board	Amosite (brown) Chrysotile (white)	6m²	7	+	0	+	1	•	+	0	+	0	8	Encapsulate, Manage & Re- inspect	20 September 2011
8421439	1	005 Loft Void	4	Asbestos insulating board	Amosite (brown) Chrysotile (white)	15mL	8	+	0	+	1	•	+	0	+	0	9	Encapsulate, Manage & Re- inspect	20 September 2011
8421439	1	005 Loft Void	5	Asbestos insulating board	Amosite (brown) Chrysotile (white)	NQ	9	+	0	+	2	•	+	0	+	1	12	Remove by Licensed Contractor	20 September 2011



Appendix 3 Non-Asbestos Materials Register



Non-Asbestos Materials Register

Building	Floor	Room/Area	Item	Material
8421439	1	004 Genaral To All	Electrics Modern	Plastic
		Areas		
8421439	1	004 Genaral To All	Boxing	Timber products
		Areas		
8421439	1	004 Genaral To All	Ceiling	Plasterboard
		Areas		
8421439	1	004 Genaral To All	Floor	Concrete
		Areas		
8421439	1	004 Genaral To All	Wall	Plasterboard
		Areas		
8421439	1	004 Genaral To All	Wall	Brick
		Areas		
8421439	1	004 Genaral To All	Toilet Cistern	Ceramic
		Areas		



Appendix 4 Areas of No Access



Areas of No Access

All locations were accessible at the time of this survey.



Appendix 5 Plans



Appendix 6 Analysis Certificates

BULK SAMPLE ANALYSIS TEST CERTIFICATE

No: H-01138



Client Contact: Life Environmental Services Ltd Contact:

Eric Meadwell Carl Ankers

Wigan and Leigh Housing

CT3 Building

The Investment Centre

Wigan Lancashire WN3 5BA

Tel: 01942 705706 Fax:

Site: 20 Lunedale UPRN 8421439

Woodcock Drive Platt Bridge Wigan WN2 5NW New Meltham House Units 37 / 38 Beresford Way

Chesterfield Derbyshire S41 9FG

Tel: 01246 263370 Fax: 01246 263399

Date Sampled/Received: 20 June 2011 sample taken by Michael Mullen

No.	Item	Material	Location/Comments	Asbestos Result
1	Sink Pad	Bitumen products	Kitchen	Chrysotile (white)
2	Floor	Floor tiles	Through Out	Chrysotile (white)
3	Wall	Asbestos insulating board	Loft Void	Amosite (brown) Chrysotile (white)
4	Beam Cladding	Asbestos insulating board	Loft Void	Amosite (brown) Chrysotile (white)
5	Debris	Asbestos insulating board	Loft Void	Amosite (brown) Chrysotile (white)

Analysts Name: Michael Rowan Signature:

Test Date: 17 June 2011

TEST NOTES:

- 1.Samples submitted for examination have been analysed to determine the presence of asbestos fibres using the methods documented in the HSG248 the Analyst Guide for Sampling Analysis and Clearance Procedures & in house procedures in section 11 of the Quality Manual.
- 2. Samples in this test report have been analysed at ourChesterfield Laboratory. Please note , the material description is outside the scope of our UKAS accreditation
- 3. This test report shall not be reproduced or copied without the written approval of Life Environmental Services Limited.
- 4. Opinion and interpretations are outside the scope of accreditation and are not included within this test report
- 5. Samples taken by Life Environmental Services Ltd are in accordance with the HSG 248 the Analyst Guide for Sampling Analysis and Clearance Procedures and HSG 264.
- 6. Life Environmental Services Ltd is not responsible for sampling errors where they have not taken the sample.

TEST CERTIFICATES ISSUED UNDER HEAD OFFICE UKAS ACCREDITATION No. 0610





Appendix 7 Priority Sheets



Building	8421439
Floor	First Floor
Room	002 - Kitchen
Asbestos Material / Product	Sink Pad Bitumen products



Normal occupa	nt activity		Score
Main type of activity		Rare Disturbance - Store	0
Likelihood of di	sturbance		Score
Location		Confined Spaces	3
Accessibility		Occasional Disturbance	1
Amount		Small	0
Average score			1
Exposure po	otential		Score
Number of occupants		1 - 3	1
Frequency of use		Weekly	2
Average time in area		1 - 3 hours	1
Average score			1
Maintenance	activity		Score
Type of maintenance		Low Disturbance	1
Frequency of maintenance		1 / Year	1
Average score			1
Priority ra	ting		Score
Average of Priority scores	Sum of above avera	ges	3
Material algorithm score	From survey report		3
Total Risk Assessment score			6

Action	Manage & Re-inspect
Target date	20 June 2012



Building	8421439
Floor	First Floor
Room	003 - Through Out
Asbestos Material / Product	Floor Floor tiles



			Marine Ven. 15 AVA
Normal occupa	nt activity		Score
Main type of activity		Low Disturbance - Office	1
Likelihood of di	sturbance		Score
Location		Large Rooms > 100M2	1
Accessibility		Occasional Disturbance	1
Amount		> 50m	3
Average score			2
Exposure po	otential		Score
Number of occupants		1 - 3	1
Frequency of use		Daily	3
Average time in area		3 - 6 hours	2
Average score			2
Maintenance	activity		Score
Type of maintenance		Low Disturbance	1
Frequency of maintenance		1 / Year	1
Average score			1
Priority ra	nting		Score
Average of Priority scores	Sum of above avera	ages	6
Material algorithm score	From survey report		3
Total Risk Assessment score			9

Action	Manage & Re-inspect
Target date	20 June 2012



Building	8421439	
Floor	First Floor	
Room	005 - Loft Void	
Asbestos Material / Product	Flue Asbestos cement	

Normal occupa	nt activity		Score
Main type of activity		Rare Disturbance - Store	0
Likelihood of di	sturbance		Score
Location		Confined Spaces	3
Accessibility		Usually inaccessible	0
Amount		< 10m	1
Average score			1
Exposure po	otential		Score
Number of occupants		1 - 3	1
Frequency of use		Infrequent	0
Average time in area		< 1 Hour	0
Average score			0
Maintenance	activity		Score
Type of maintenance		Minor Disturbance	0
Frequency of maintenance		Unlikely to be disturbed	0
Average score			0
Priority ra	ting		Score
Average of Priority scores	Sum of above avera	ages	1
Material algorithm score	From survey report		6
Total Risk Assessment score			7

Action	Encapsulate, Manage & Re-inspect
Target date	20 June 2012



8

Building	8421439		1	
Floor	First Floor			
Room	005 - Loft V	oid		
Asbestos Material / Product	Wall Asbestos in:	sulating board		445
Normal	occupant	activity		Score
Main type of activity			Rare Disturbance - Store	0
Likeliho	od of dist	urbance		Score
Location			Confined Spaces	3
Accessibility			Usually inaccessible	0
Amount			< 10m	1
Average score				1
Ехро	sure pote	ential		Score
Number of occupants			1 - 3	1
Frequency of use			Infrequent	0
Average time in area			< 1 Hour	0
Average score				0
Maint	enance a	ctivity		Score
Type of maintenance			Minor Disturbance	0
Frequency of mainten	ance		Unlikely to be disturbed	0
Average score				0
Pr	iority ratii	ng		Score
Average of Priority sc	ores	Sum of above ave	rages	1
Material algorithm sco	ore	From survey repor	t	7

Management action

Total Risk Assessment score

Action	Encapsulate, Manage & Re-inspect
Target date	20 September 2011



Building Floor	8421439 First Floor	
Room	005 - Loft Void	
Asbestos Material / Product	Beam Cladding Asbestos insulating board	

Normal occupa	nt activity		Score
Main type of activity		Rare Disturbance - Store	0
Likelihood of d	isturbance		Score
Location		Confined Spaces	3
Accessibility		Usually inaccessible	0
Amount		< 10m	1
Average score			1
Exposure p	otential		Score
Number of occupants		1 - 3	1
Frequency of use		Infrequent	0
Average time in area		< 1 Hour	0
Average score			0
Maintenance	activity		Score
Type of maintenance		Minor Disturbance	0
Frequency of maintenance		Unlikely to be disturbed	0
Average score			0
Priority ra	ating		Score
Average of Priority scores	Sum of above avera	ages	1
Material algorithm score	From survey report		8
Total Risk Assessment score			9

Action	Encapsulate, Manage & Re-inspect
Target date	20 September 2011



Building	8421439
Floor	First Floor
Room	005 - Loft Void
Asbestos Material / Product	Debris Asbestos insulating board

Normal occupant activity			Score
Main type of activity		Rare Disturbance - Store	0
Likelihood of disturbance			Score
Location		Confined Spaces	3
Accessibility		Usually inaccessible	0
Amount		10m - 50m	2
Average score			2
Exposure po	otential		Score
Number of occupants		1 - 3	1
Frequency of use		Infrequent	0
Average time in area		< 1 Hour	0
Average score			0
Maintenance activity			Score
Type of maintenance		Medium Disturbance	2
Frequency of maintenance		1 / Year	1
Average score			1
Priority rating			Score
Average of Priority scores	Sum of above ave	Sum of above averages	
Material algorithm score	From survey repor	From survey report	
Total Risk Assessment score			12

Action	Remove by Licensed Contractor	
Target date	20 September 2011	