

# Asbestos Inspection and Condition Report (Sampling)

**Inspection Date:** 

**Property Address:** 



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If you he re  $\rho$  by queries with this report or require further information, please do not hesitate to contact the person who carried out the inspection.

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Original Inspection Date Modified Date Modified Date Thu, 20 Nov 2014 Sat, 22 Nov 2014 Mon, 24 Nov 2014

#### The Parties

Name of Client:	
Name of Principal (if applicable):	
Job Address:	
Client's Email Address:	
Client's Phone Number:	
Consultant:	Sam Robertson (n: 0414894. 7 Email: sam@jims 'inginspectic com.au
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Company Contact Numbers:	0414894277

#### Special conditions or instructions

A report may be conditional on information provided by the person, agents or employees of the person requesting the report, apparent concealment of possible defects and a range of other factors.

The following apply: Due to the high volume of positive sample results we advise the client to avoid

the roof void. It's unlikely that asbestos would be present in the roof insulation, but caution should be taken particularly with a house which has this volume of

Asbestos containing material present.

# **Section A Results of inspection - summary**



In summary the building, compared to others or similar age and construction is in a hazardous condition with Asbestos (ACM or ACD) present with some received requiring urgent attention.

# **Section B General**

# **General description of the property**

Building Type:	Residential
Number of Storeys:	
Main building – floor construction:	Concrete Stumps
Main building – wall construction:	Face bric¹
Main building – roof construction:	Pit Coated M.
Other timber building elements:	Archit aves, L Fremes, Doors, Eaves, Fascias, Skirting Boards
Other building elements:	Carpe. hed
Occupancy status:	Ur occupied
Furnished:	Unfurnished
Strata or cumany prope es:	Unknown
Orientation (to estab"sh the way the property was viewed):	West
Prevailing weather conditions at the time of inspection:	Fine

#### **Section C Accessibility**

#### **Areas Inspected**

The following areas were inspected. As documented in your Pre-Inspection Agreement, obstructions and limitations to the accessible areas for inspection are to be expected in any inspection. Refer also to consisting of or structions and limitations.

- Exterior
- Interior

The inspection excludes areas which are affected by obstructions or where accounts limited or uncore. We do not move obstructions and the presence of Asbestos or Asbestos Contain Materia. Dust may no be obvious until removed or access provided.

The following areas were inaccessible:

- All normally accessible areas permitted entry.

The inspection excludes areas which are inaccessible at the confirmances of inspection inaccessible areas have not been assessed for the presence of Asbestos or Asbestos Containing the trials Dist. The client is strongly advised to make these areas accessible for

#### **Obstructions and Limitations**

Asbestos, Asbestos Containing Materials and / or \sbestos Containing Dust may be concealed by the following obstructions which prevente full inspection:

- Ceiling linings
- Fixed ceilings
- Fixed Furnitur Lilt-in Cabine
- Lack of clearance subfloor
- Wall lining

The presence structions is creases the risk of undetected Asbestos, Asbestos Containing Materials and Dust. The client should make arrangement to remove obstructions where ever possible and re-inspect these areas as a matter of urgency.

#### **Undetected defect risk assessment**

A risk rating is provided to help you understand the degree to which accessibility issues and the presence of obstructions have limited the scope of the inspection.

The risk of undetected defects is: Medium

When the risk of undetected defects is high we strongly recommend further inspection once access is provided or if the obstruction can be removed. Contact us for further advice.

#### **ACM - Urgent and Hazardous Condition**

No evidence was found.

#### **ACM** - High Risk Condition

#### Asbestos, Asbestos Containing Materials and Aspestos Lyst 2 J1

Building: Main Building

Location: Eaves

Finding: ACM Suspected Eave Sheets

Information: The eave sheets throughout the even of the proper to be an asbestos containing

material (ACM). The observable are son a sheeting appears to have no obvious signs of

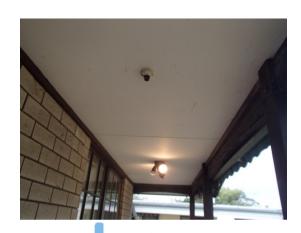
damage or deterioration, indicating t at the pestos is currently encapsulated and

contained.

A sample for lab analys. to come presence of asbestos was taken from this location. The client is advised to ast time the affected area and construction material contains. Asbestos until the lab analysis results are available. The area should be avoided and no works the lab analysis results are available. The area should be avoided and no works.

Removal by a License bostos Removal firm is highly advised. Where the client elects to retain the suspected ACIV the condition of all eave sheeting should be monitored annually (more frequent inspections are required should damage or evidence of deterioration occur). Inspection should also cover factors that may lead to the deterioration of the eave sheets, such as mino roof leaks or damage to associated building elements.













#### Asbestor, Asbestos Containing Materials and Asbestos Dust 2.02

Building: 'Iding
Location: All Exter al Areas

Finding: ACM S<sup>1</sup> spected Artificial or Fake Brick Cladding - Brown

Information: Sevr al forms of artificial or fake brick 'look' cladding materials contain Asbestos. At the time

c. the inspection the observable areas of the cladding appear to be free of damage and

deterioration.

However any attachment point eg: subsequent external fixing or the use of tools to apply or install an item onto the cladding and even minor impact damage or deterioration has the potential to release airborne asbestos fibres. Damaged and deteriorated ACMs have a higher probability of releasing airborne asbestos fibres creating a significant health safety risk.

A sample for lab analysis to confirm the presence of asbestos was taken from this location. The client is advised to assume the affected area and construction material contains. Asbestos until the lab analysis results are available.

Given the entire property is clad in the material avoidance and isolato. The material is generally impracticable. However any unnecessary contact and certainly vorks such the use of tools to affix anything to the building should be avoided until lab visis results are available.

Removal by a Licensed Asbestos Removal firm would be divised. Where the client elects to retain the ACM the client should regularly monitor (at least a ually but more aquently should damage or evidence of deterioration or any conductor of the clading material to identify any further damage or deterioration. This is patiently in partial to where the cladding is present in highly traffic-able areas such as doorway or adjacent uniques.

No works should be carried out to 'ne ACM ssociated building elements without further specialist advice.











#### Asbestos, Asbestos Containing Maturals and Labestos Dust 2.03

Building: Main Building
Location: All External Areas

Finding: ACM Suspected Arc Size Bric. Cladding - Grey

Information: Several forms of artificial or fake only cladding materials contain Asbestos. At the time

of the inspection the obse. 'able areas on the cladding appear to be free of damage and

deterioration.

Howeve any sement point rg: subsequent external fixing or the use of tools to apply or install an emont of adding and even minor impact damage or deterioration has the potential to release airbor of asbestos fibres. Damaged and deteriorated ACMs have a higher probability of releasing airborne asbestos fibres creating a significant health safety risk.

for land analysis to confirm the presence of asbestos was taken from this location. The clief is advised to assume the affected area and construction material contains Asbesto, until the lab analysis results are available.

Given the entire property is clad in the material avoidance and isolation of the material is generally impracticable. However any unnecessary contact and certainly any works such as the use of tools to affix anything to the building should be avoided until lab analysis results are available.

Removal by a Licensed Asbestos Removal firm would be advised. Where the client elects to retain the ACM the client should regularly monitor (at least annually but more frequently should damage or evidence of deterioration occur) the condition of the cladding material to identify any further damage or deterioration. This is particularly important where the cladding is present in highly traffic-able areas such as doorways or adjacent to fixings.

No works should be carried out to the ACM or associated building elemen's w. hout further specialist advice.













#### Asbestos, Asbestos Containing Materials and Asbestos Dust 2.04

Building: Main Building

Location: Exterior walls - left side

Finding: ACM Suspected Electrical Switchboards

Information: Historically asbestos containing materials (ACM) were used in electrical sv. Soards to

insulate the area and were even used within old electrical fuses. It is suspect. electrical switchboard backing in this property has been constructed using Asb. electrical switchboards appear to be free of damage are the suspected ACM pears to be in a bonded condition which represents a lesser neal. In a safety risk the nift they were in a poor or deteriorating condition. A sample for laterallysis confirm the presence of asbestos was taken from this location. The ment is vised to sume the affected area and construction material contains Asbest s until the b analysis ults are available. The area should be avoided and no works s' 'd be unde taken on the sa until lab analysis results are available. Removal by a Licens. Asber os Removal firm in conjunction with a licensed electrician would be advired. Where client elects to retain the ACM the client should regularly monitor (at least ally but mc requently should damage or evidence of deterioration occur) the condition 1 swithcboar identify any further damage or

No works should be carried out to the switch. Switch or fuses or associated building elements without further should be carried out to the switch.



deterioration.





#### Asbestos, Asbestos Containing Maturals and Labestos Dust 2.05

Building: Main Building

Location: Exterior walls - left side

Finding: ACM Suspected Du ing to switchboard

Information: The sheeting to the doc to the c. 'switchbo

The sheeting to the doc to the constructed with the use of asbestos-containing materials (ACM). The observable areas of sheeting appears to have no obvious consistent of damage or deterioration indicating that the asbestos is current appearable and consistent Damaged and deteriorated ACMs have a higher probability of the consistent probability of the constructed with the use of asbestos is damaged and deteriorated ACMs have a higher probability of the constructed with the use of asbestos is damaged and deteriorated ACMs have a higher probability of the constructed with the use of asbestos is current asbestos fibres creating a significant health safety risk.

A sample or Iro analysis of confirm the presence of asbestos was taken from this location. The client is advised to assume the affected area and construction material contains. Asbestos ur. If the lab analysis results are available. The area should be avoided and no works should be undertaken on the area until lab analysis results are available. Removal by accepted As astos Removal firm would be advised. Where the client elects to retain the ACM the client should regularly monitor (at least annually but more frequently should damage or evidence of deterioration occur) the condition of the sheeting to identify any further damage or deterioration. Additional remedial work is a potential short to medium term solve, on to reduce the risk presented by the ACM.







## Asbestor, Asbestos Containing Materials and Asbestos Dust 2.06

Building: "ding

Location: Shed

Finding: ACM S' spected Wall Sheets

Information: Wall inroughout the exterior of the shed is suspected to have been constructed with the use

c. asbestos-containing materials (ACM). The observable areas of wall sheeting appears to have no obvious signs of damage or deterioration indicating that the asbestos is currently encapsulated and contained. Damaged and deteriorated ACMs have a higher probability of releasing signs of parts of the property of the parts of the property of the parts of the property of the parts of

releasing airborne asbestos fibres creating a significant health safety risk.

A sample for lab analysis to confirm the presence of asbestos was taken from this location. The client is advised to assume the affected area and construction material contains Asbestos until the lab analysis results are available. The area should be avoided and no works should be undertaken on the area until lab analysis results are available. Removal by

a Licensed Asbestos Removal firm would be advised. Where the client elects to retain the ACM the client should regularly monitor (at least annually but more frequency school damage or evidence of deterioration occur) the condition of the wall sheets to identify any further damage or deterioration. Additional remedial work is a potential short of medium form solution to reduce the risk presented by the ACM. Where possible









#### Asbestos, Asbest s Containing Materials and Asbestos Dust 2.07

Building: Main Building

Location: Shed

Finding: ACM Suspected Artificial or Fake Brick Cladding

Information: Several forms of artificial or fake brick 'look' cladding materials contain Asbestos. At the time

of the inspection the observable areas of the cladding appear to be free of damage and

deterioration.

However any attachment point eg: subsequent external fixing or the use of tools to apply or install an item onto the cladding and even minor impact damage or deteriously has the potential to release airborne asbestos fibres. Damaged and deteriorate ACMs have a higher probability of releasing airborne asbestos fibres creating a sign cant health safety risk.

A sample for lab analysis to confirm the presence of asbestos was taken from this location. The client is advised to assume the affected area and construction material co. This Asbestos until the lab analysis results are available.

Given the entire property is clad in the material avoidance isolation of the material is generally impracticable. However any unnecessary ntact as certainly an works such as the use of tools to affix anything to the building should be avoided in till let analysis results are available.

Removal by a Licensed Asbestos Femoval to vould be advised. Where the client elects to retain the ACM the client should collarly monit. It least annually but more frequently should damage or evidence of decoration occur, condition of the cladding material to identify any further damage or deterior. This is present in highly traffic-able areas such doorways or adjacent to fixings.

No works should be seed out to the ACM or sociated building elements without further specialist advice.



#### Asbestos, Asbestos Containing Materials and Asbestos Dust 2.08

Building: Main Building

Location: Kitchen and Laundry

Finding: ACM Suspected behind Ceramic Tiles

Information:

The sheet construction material behind the ceramic tiles in this area is suspected to be an asbestos containing material (ACM). Often found in bathrooms and kitcher environments in this construction context in buildings pre 1985.

The observable areas of sheeting appear to be bonded undamaged of difference of a terioration. Damaged and deteriorated ACM's have a higher probability of release irborne as irborne as irborne as isometrical.

A sample for lab analysis to confirm the presence of asbectos was taken from location. The client is advised to assume the affected area and construction material contables.

Asbestos until the lab analysis results are available.

The area should be avoided and no works should not be a really six are available. Should Asbe too be a firmed the firmed











#### Asbestos, Asbestos Containing Maturals and Labestos Dust 2.09

Building: Main Building

Location: Kitchen and Laundry and sunroom
Finding: ACM Suspected vir. Covering

Information: Vinyl floor covering may have seven bestos containing materials (ACM) including within

the vinyl body of the sheeting or as a number backing to the tiles or as an asbestos-based adhesive used to fix the tiles of the adjoining floor. At the time of the inspection the observation of vinyl flooring of pear to be free of damage or deterioration. Damaged and deterioration of the inspection of the inspection

creating signification "h cafety risk."

A sample for ab analysis to confirm the presence of asbestos was taken from this location. The client is dvised to assume the affected area and construction material contains. As a cross unto the lab analysis results are available. The area should be avoided and no ould be undertaken on the area until lab analysis results are available. Removal by a License. Asbestos Removal firm would be advised. Where the client elects to retain the ACM the client should regularly monitor (at least annually but more frequently should damage or evidence of deterioration occur) the condition of the vinyl flooring to identify any further day age or deterioration. This is particularly important where the vinyl flooring is present in a trafficable or highly trafficable area.

No works should be carried out to the ACM or associated building elements without further specialist advice.











#### **Asbestos, Asbestos Containing Materials and Asbestos Dust 2.1**

Building: Main Building Location: Sunroom

Finding: ACM Suspected Wall Sheets

Information: Walls to the sunroom are suspected to have been constructed with the use asbestos-

containing materials (ACM). The observable areas of wall sheeting appears to ve no

obvious signs of damage or deterioration indicating that 'ne asbestos is current.

encapsulated and contained. Damaged and deterior? ACMs have a higher pro\_\_\_\_illity of

releasing airborne asbestos fibres creating a significant 1. 'th safety risk.

A sample for lab analysis to confirm the prescrice consectors is taken from this location. The client is advised to assume the affecter area and construction at all contains. Asbestos until the lab analysis results are ailable. The area should be avoided and no works should be undertaken on the area under ab analysis results are available. Removal by a Licensed Asbestos Removal firm would be a fixed. Where the client elects to retain the ACM the client should regularly region (at least a fixed unally but more frequently should damage or evidence of deterioration occur to condition of a fixed work is a cotential short to medium term solution to reduce the risk presente. By the CM.

This type of clade on notice above to entry door to the sunroom externally











## Asbestos, Asbestos Containing Materials and Asbestos Dust 2.11

Building: "ding Location: Sunroor

Finding: ACM S<sup>1</sup> spected Ceiling Sheets

Information: Ceilings to the sunroom appear to have been constructed with the use of asbestos-

containing materials (ACM). The observable areas of the ceiling sheets were free of damage and deterioration which represents a lesser health and safety risk than if they were in a poor

damaged or deteriorating condition.

A sample for lab analysis to confirm the presence of asbestos was taken from this location. The client is advised to assume the affected area and construction material contains Asbestos until the lab analysis results are available. The area should be avoided and no works should be undertaken on the area until lab analysis results are available. Removal by a Licensed Asbestos Removal firm would be advised. Where the client elects to retain the

ACM the client should regularly monitor (at least annually but more frequently should damage or evidence of deterioration occur) the condition of the ceiling sheets to ide outly any further damage or deterioration. Inspection should also cover factors that may 'sad to the deterioration of the ceilings such as minor roof leaks or structural more ment. Additional remedial work is a potential short to medium term solution to reduce this key presented by the ACM. Where possible the encapsulation of the asbestos materials appropriate sealant again by a specialist contractor can be considered.

No works should be carried out to the ACM or associe'd building elements with urther specialist advice.







## Asbestos, Asbestos Containing Materials and Asbestos Dust 2.12

Building: Main Building Location: Bathroom

Finding: ACM Suspected Vinyl Floor Covering

Information:

Vinyl floor covering may have several asbestos containing materials (ACM) including within the vinyl body of the sheeting or as a fibrous backing to the tiles or as an rube, tos-based adhesive used to fix the tiles to the adjoining floor. At the time of the including the observable areas of vinyl flooring appear to be free of damage or determination. Do maged and deteriorated ACMs have a higher probability of releasing airbonic restors for a creating a significant health safety risk.

A sample for lab analysis to confirm the presence of asbectos was taken from location. The client is advised to assume the affected area and construction material contacts. Asbestos until the lab analysis results are available. Removal by a Licensed Asbestos Removal firm would be added where the client electrological requesting should damage or evidence of deterioration occur) the condition of the vinyl flooring material and for the lab analysis results are available. Removal by a Licensed Asbestos Removal firm would be added where the client electrological requestions are available. The lab analysis results are available. Removal by a Licensed Asbestos Removal firm would be added to request a validation of the lab analysis results are available. Removal by a Licensed Asbestos Removal firm would be added to request a validation of the lab analysis results are available. Removal by a Licensed Asbestos Removal firm would be added to request a validation of the lab analysis. The lab analysis results are available. Removal by a Licensed Asbestos Removal by a Licensed Asbe

No works should be carried out to ACM or assisted building elements without further specialist advice.







#### Asbestos, Asbestos Containing Materials and Asbestos Dust 2.13

Building: Main Building Location: Bathroom

Finding: ACM Suspected behind Ceramic Tiles

Information: The sheet construction material behind the ceramic tiles in this area is sus, ed to be an

asbestos containing material (ACM). Often found in bathrooms and kitchen exponments of

this construction context in buildings pre 1985.

The observable areas of sheeting appear to be bonder ordamaged and free of deviloration. Damaged and deteriorated ACM's have a higher probable of releasing airb rne asbestos

fibres creating a significant health and safety risk

A sample for lab analysis to confirm the presence of a pestos was ker from this location. The client is advised to assume the affect of a pestos was ker from this location.

Asbestos until the lab analysis results are a ble.

The area should be avoided and vorks should undertaken on the area until lab analysis results are available. Should sheet of the client should arrange for removal by a Licensed Asbestos F. mo firm.







#### Asbestos, Asbestos Containing Materials and Asbestos Dust 2.14

Building: Main Building Location: Toilet (WC)

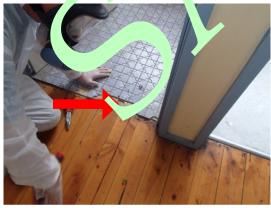
Finding: ACM Suspected Tile Floor Underlay

Information: The Tile floor covering underlay is suspected to be an asbestos-containing terial (ACM).

The observable areas of the floor underlay appear to be free of damage and prioration which represents a lesser health and safety risk than if they were in a poor or delivering condition. A sample for lab analysis to confirm the prince of asbestos was take from this location. The client is advised to assume the affected at and construction material contains Asbestos until the lab analysis results are valiable. The area should be avoided and no works should be undertaken on the about the advised. Where the client elects to retain the ACM the client should regular annitor (at I ast annually a more frequently).

should damage or evidence of deterioration cur











#### Asbestos, Asbestos Containing Maturals and Lebestos Dust 2.15

Building: Main Building Location: Rear yard

Finding: ACM Suspected DE 10

Information: Suspected Asbestos C

Suspected Asbestos Containing. I was identified in debris or rubbish fround on the site. The materials are suspected to contain Asbestos because of the type of material, its appearance and markings. When discarded building materials which may contain Asbestos are treating general rubbish to constitutes improper disposal and represents a significant

persona and pmental health risk.

A sample or lat analysis a confirm the presence of asbestos wasn't taken from this location. The client is advised to assume the affected area and construction material contains Astrostos until the lab analysis results are available. If the materials are confirmed as Astrostos the lebris should be removed and the site cleaned by a Licensed Asbestos firm. In the interim appropriate risk reduction strategies include isolating the area and ensigning the debris or rubbish is not further disturbed.



#### **ACM - Low Risk Condition**

No evidence was found.

#### **ACM Confirmed in Samples**

## Asbestos, Asbestos Currining Materials and Asbestos Dust 4.01

Building: Main Building

Location: Eaves

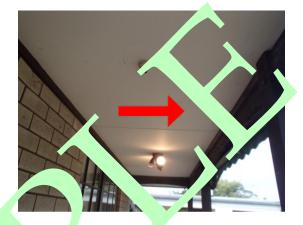
Finding: Ashestos - A M Confirmed - Eaves

Information of su pected Asbestos Containing Material (ACM) were removed from the building

for analy is by a NATA accredited laboratory. The sample results confirmed that the material/s tested do contain Asbestos. The results indicated that the type of Asbestos is White Chryscale. Consequently the client is advised to consider relevant risk reduction strategies

including removal by a licensed Asbestos Removal firm.







## Asbestor, Asbestos Containing Materials and Asbestos Dust 4.02

Building: "Iding Location: All Exter al Areas

Finding: Asbest 3 - ACM Confirmed - Brown brick cladding

Information: Samues of suspected Asbestos Containing Material (ACM) were removed from the building

analysis by a NATA accredited laboratory. The sample results confirmed that the material/s tested do contain Asbestos. The results indicated that the type of Asbestos is White Chrysotile and Brown Amosite. Consequently the client is advised to consider relevant risk

reduction strategies including removal by a licensed Asbestos Removal firm.









#### Asbestor, Asbestos Containing Materials and Asbestos Dust 4.03

Building: "Iding Location: All Exter al Areas

Finding: Asbestr 3 - ACM Confirmed - Grey fake brick cladding

Information: Samues of suspected Asbestos Containing Material (ACM) were removed from the building

analysis by a NATA accredited laboratory. The sample results confirmed that the material/s tested do contain Asbestos. The results indicated that the type of Asbestos is White Chrysotile. Consequently the client is advised to consider relevant risk reduction strategies

including removal by a licensed Asbestos Removal firm.





#### Asbestos, Asbestos Containing Maturals and Labestos Dust 4.04

Building: Main Building

Location: Exterior walls - left side

Finding: Asbestos - ACM Ochina Switchbard barlung

Information: Samples of suspected abestos along Material (ACM) were removed from the building

for analysis by a NATA accedited laboratory. The sample results confirmed that the material/s tested do contain Asbestos. The results indicated that the type of Asbestos is White Chryscon Consequently the contains advised to consider relevant risk reduction strategies





#### Asbestos, Asbestos Containing Materials and Asbestos Dust 4.05

Building: Main Building

Location: Shed

Finding: Asbestos - ACM Confirmed - external walls

Information: Samples of suspected Asbestos Containing Material (ACM) were removed in the building

for analysis by a NATA accredited laboratory. The sample results confirmed the material/s tested do contain Asbestos. The results indicated that the type of Asbestos this Chrysotile. Consequently the client is advised to confirmed the material/s the material/s.

including removal by a licensed Asbestos Removal 11rm.





#### Asbestos, Asbestos Containing Materials and Asbestos Dust 4.06

Building: Main Buildin

Location: Shall

Finding: - AC \( \sigma \) Confirmed - Fake brick cladding

Information: Sample: of suspected Asbestos Containing Material (ACM) were removed from the building

for analysis by a NATA accredited laboratory. The sample results confirmed that the material/s test of do contain Asbestos. The results indicated that the type of Asbestos is White sysotile. Consequently the client is advised to consider relevant risk reduction strategies

including removal by a licensed Asbestos Removal firm.



#### Asbestos, Asbestos Containing Maturals and Libestos Dust 4.07

Building: Main Building

Location: Kitchen and Laundry

Finding: Asbestos - ACM oc heeting behind hes

Information: Samples of suspected, abestos hing Material (ACM) were removed from the building

for analysis by a NATA accedited laboratory. The sample results confirmed that the material/s tested do contain Asbestos. The results indicated that the type of Asbestos is White Chryscon Consequently the current sadvised to consider relevant risk reduction strategies







#### Asbestos, Asbestos Containing Maturals and Libestos Dust 4.08

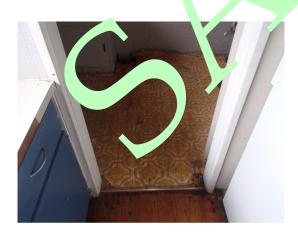
Building: Main Building

Location: Kitchen and Laundry and sunroom

Finding: Asbestos - ACM Oching Vinyl floring

Information: Samples of suspected abestos along Material (ACM) were removed from the building

for analysis by a NATA accedited laboratory. The sample results confirmed that the material/s tested do contain Asbestos. The results indicated that the type of Asbestos is White Chryscon Consequently the contains advised to consider relevant risk reduction strategies









#### Asbestos, Asbestos Containing Maturals and Labestos Dust 4.09

Building: Main Building Location: Sunroom

Finding: Asbestos - ACM oc ... walls to sunroor, internally and externally

Information: Samples of suspected, sbestos ning Material (ACM) were removed from the building

for analysis by a NATA accedited laboratory. The sample results confirmed that the material/s tested do contain Asbestos. The results indicated that the type of Asbestos is White Chryscon Consequently the contains advised to consider relevant risk reduction strategies.









## Asbestos, Asbestos Containing Maturals and Destos Dust 4.1

Building: Main Building Location: Sunroom

Finding: Asbestos - ACM Oching Ceiling

Information: Samples of suspected, abestos ning Material (ACM) were removed from the building

for analysis by a NATA accordited laboratory. The sample results confirmed that the material/s tested do contain Asbestos. The results indicated that the type of Asbestos is White Chryscon Consequently the current advised to consider relevant risk reduction strategies





## **Section D Significant Items**

### Asbestos, Asbestos Containing Materials and Asbestos Dust 4.11

Building: Main Building Location: Bathroom

Finding: Asbestos - ACM Confirmed - sheeting behind tiles

Information: Samples of suspected Asbestos Containing Material (ACM) were removed in the building

for analysis by a NATA accredited laboratory. The sample results confirmed the material/s tested do contain Asbestos. The results indicated that the type of Asbestos this Chrysotile. Consequently the client is advised to confirmed the material/s tested do confirmed the material/s tested do confirmed the material/s.

including removal by a licensed Asbestos Removal urm.







# Asbestos, Asbestos Containing Materials and Asbestos Dust 4.12

Building: Main Building Location: Toilet (WC)

# **Section D Significant Items**

Finding: Asbestos - ACM Confirmed - under floor tiles in toilet

Information: Samples of suspected Asbestos Containing Material (ACM) were removed from the building

for analysis by a NATA accredited laboratory. The sample results confirmed that the material/s tested do contain Asbestos. The results indicated that the type of hestos is Vibite Chrysotile. Consequently the client is advised to consider relevant risk.

including removal by a licensed Asbestos Removal firm.





### **D4 Further Inspections**

We advise that the seek addition, is pecialist in spections from a qualified and where appropriate licensed -

- Not Applicable

Jim's Build Inspections calculated and licensed providers of these and other trades services. Compour inspector for recommendations or see www.jims.net.

# D5 Conclusion Assessment of overall condition of property

As noted in the report we have found areas that have been confirmed to have contained asbestos. The areas should be avoided when conducting any construction and in some areas have been damaged. These areas should be removed by a licensed asbestos removalist if they are disturbed or if any renovations are conducted in this area.

For further information, advice and clarification please contact Sam Robertson on 0414894277

# **Section E Attachments and Further Comments**

## The following items were noted as ACM Sa. nles Negative

#### **Noted Item**

Building: Main Building
Location: Exterior walls - lef

Finding: Asbestos - Negative L. b Resulting: hoard door

Information: Samples of suspected As. stos Conca. ing Material (ACM) were removed from the building

for analysis by a NATA accre. "ted laboratory.

The san piece and were free of Asbestos fibres.





#### **Section E Attachments and Further Comments**

#### **Noted Item**

Building: Main Building Location: Bathroom

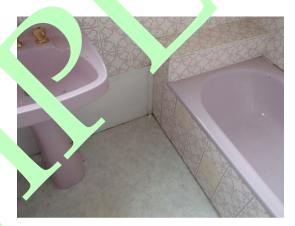
Finding: Asbestos - Negative Lab Result - Vinyl floor

Information: Samples of suspected Asbestos Containing Material (ACM) were removed in the building

for analysis by a NATA accredited laboratory.

The samples analysed were free of Asbestos fibres.





Access hole (cover) An opening in flooring or ceiling or other part of a structure (such as service, atch, removable

panel) to allow for entry to carry out an inspection, maintenance or rerulr.

Accessible area An area of the site where sufficient, safe and reasonable access is a 'able to inspection'

within the scope of the inspection.

Appearance defect Fault or deviation from the intended appearance of a building element.

Asbestos Asbestos means the asbestiform varieties of mincial and test belonging to the surpentine or amphibole

groups of rock forming minerals including the following:

(a) actinolite asbestos

(b) grunerite (or amosite) asbes us (brown

and is, or is assumed to be, conta ninated "the abestos.

(c) anthophyllite asbestos

(d) chrysotile asbestos (w'. ite)

(e) crocidolite asbestor (blue)

(f) tremolite asbesto

(g) a mixture that cor is 1 or more corresponding a mineral referred to in paragraphs (a) to (f).

Asbestos Containing Dust or Debris (ACD) Asbestos-contaminated dust or Asbest

Asbestos Containing Material (ACM)

Asbestos containire mace in including material or thing that, as part of its design, contains asbestos.

Asbestos Related Work Asb tos-related work mea. It work involving asbestos (other than asbestos removal work) that is permitted the exception set out in regulation 419(3), (4) and (5).

Asbestos Removal Licence

Asbestos removal licence or a Class B asbestos removal licence or a Cl

Asbestos P moval Work Asbestos i moval work means:

main building(s).

(a) ork involving the removal of asbestos or ACM or

b) in Part 8.10, Class A asbestos removal work or Class B asbestos removal work.

Asbestos Removalist

Asbe tos removalist means a person conducting a business or undertaking who carries out asbestos removalist means a person conducting a business or undertaking who carries out asbestos removalist means a person conducting a business or undertaking who carries out asbestos

Asbestos Waste

Asbestos waste means asbestos or ACM removed and disposable items used during asbestos removal work including plastic sheeting and disposable tools.

Building and Site

The main building (or main buildings in the case of a building complex) and all timber structures (such as outbuildings, landscaping, retaining walls, fences, bridges, trees, tree stumps and timber embedded in soil) and the land within the property boundaries up to a distance of 50 metres from the

Building element Portion of a building that, by itself or in combination with other such parts, fulfils a characteristic

function. NOTE: For example supporting, enclosing, furnishing or servicing books ilding space.

Clearance Certificate Clearance certificate are issued in accordance with Regulation 47/ The licensed asbestos assessor

or competent person must ensure that the asbestos removal area and not prise a risk to health and

safety from exposure to asbestos.

Clearance Inspection Clearance Inspections are carried out by a licensed as estos assessor after esto removal has been commissioned at a workplace. The licensed estos removal ensure that a sestos removal

area does not pose a risk to health and safety from expure to asbestos

Competent Person (WHS Regulations)

A competent person means:

- (f) for a clearance inspection user regulation 473, a person who has acquired through training or experience the knowledge and subject of relevant asbestos removal industry practice and holds:
  - (i) a certification in re 11. to the spec. VET course for asbestos assessor work or
- (ii) a tertiary qualification in propational much and safety, occupational hygiene, science, building, construction or environmental with
- (g) for any other case, a erson has acquired through training, qualification or experience the has and skill to carry but the task.

Defect Fault or deviation from he intended andition of a material, assembly, or component.

Encapsulation (Asbestos)

Enc. Sulation of Asbestos Containing Materials is a general term for management strategies which may a good and Depending on the product and location of it encapsulation will usually involve the application of a containing materials by the use of partitions is not advised or generally allowable. Refor to your aspector for more advice, encapsulation should always be undertaken by a trained a disapprience of and where required licensed technician.

Friable Asb stos

Friable ask stos means material that:

- (a) In a powder form or that can be crumbled, pulverised or reduced to a powder by hand press re willen dry and
  - b) contains asbestos.

In-Situ Asbestos

In the asbestos means asbestos or ACM fixed or installed in a structure, equipment or plant, but does not include naturally occurring asbestos.

Inspection

Close and careful scrutiny of a building carried out without dismantling, in order to arrive at a reliable conclusion as to the condition of the building.

Inspector

Person or organisation responsible for carrying out the inspection.

Licensed Asbestos Assessor Licensed asbestos assessor means a person who holds an asbestos assessor licence.

Licensed Asbestos Removal Work Licensed asbestos removal work means asbestos removal work for which o Class A asbestos removal licence or Class B asbestos removal licence is required.

Licensed Asbestos Removalist Means a person conducting a business or undertaking who is licer and under these Regulations to carry out Class A asbestos removal work or Class B asbestos removal work.

Limitation

Any factor that prevents full or proper inspection of the building.

Major - Asbestos

A Major Defect in the context of an Asbestos Inspect of and Condition Report of Major National ACM which is present in the building, in a poor condition or in a high risk situation. This may include but is not limited to Asbestos or ACM which has a higher obability of airborne fibre release due to age of materials, material deterioration, dar age or robability of airborne fibre release due to age of materials, material deterioration, dar age or robability of airborne fibre release due to age of materials, material deterioration, dar age of materials, material deterioration, dar age of damage and degree of human interaction with or access to the element

Membrane Filter Method Membrane filter method means the men. The filter method described in the Guidance Note on the Membrane Filter Method for Esti nating Airc. Asbestos Fibres [NOHSC:3003 (2005)].

Minor - Asbestos

Minor in the context of an Asbe to espection reads to Asbestos which is found to be present in the building or on the site but that is in concaratively go a condition with a low probability of fibre release. For example the Asbestos or ACI cours in a low traffic area, with little probability of interaction or use and is in good encapsulated or sealed and it.

**NATA** 

NATA means the National Authorities, Australia.

NATA Accredited Laboratory NATA-accredited laboratory means a testing laboratory accredited by NATA, or recognised by NATA either slely or with someone else.

Naturally Occurring Asbestos Natura v occur pestos means the natural geological occurrence of asbestos minerals found in associa on win geological deposits including rock, sediment or soil.

Non-Friable Asbestos Non-friable asbestos means material containing asbestos that is not friable asbestos, including material containing asbestos fibres reinforced with a bonding compound.

Non-1 vole asbestos may become friable asbestos through deterioration (see definition of friable asbestos).

Readily Accessible Areas

Are which can be easily and safely inspected without injury to person or property, are up to 3.6 m ares above ground or floor levels, in roof spaces where the minimum area of accessibility is not less than 600 mm high by 600 mm wide and subfloor spaces where the minimum area of accessibility is not less than 400 mm high by 600 mm wide, providing the spaces or areas permit entry. The term 'readily accessible' also includes:

- (a) accessible subfloor areas on a sloping site where the minimum clearance is not less than 150 mm high, provided that the areas is not more than 2 metres from a point with conforming clearance (i.e. 400 mm high by 600 mm wide) and
- (b) areas at the eaves of accessible roof spaces, that are within the consultant's unobstructed line of sight and within arm's length from a point with conforming clearance (i.e. 600 mm high by 600 mm wide).

#### Reasonably Practicable

In the WHS Act, reasonably practicable, in relation to a duty to ensure health and safety, means that which is, or was at a particular time, reasonably able to be done in relation to ensuring health and safety, taking into account and weighing up all relevant matters including:

- (a) the likelihood of the hazard or the risk concerned occurring and
- (b) the degree of harm that might result from the haze a constraint a risk and
- (c) what the person concerned knows, or ought reasonably w, about:
- (i) the hazard or the risk and
- (ii) ways of eliminating or minimising the risk and
- (d) the availability and suitability of ways to iminate or minimise the analysis of the availability and suitability of ways to iminate or minimise the analysis of the availability and suitability of ways to iminate or minimise the analysis of the availability and suitability of ways to iminate or minimise the analysis of the availability and suitability of ways to iminate or minimise the analysis of the availability and suitability of ways to iminate or minimise the analysis of the availability and suitability of ways to iminate or minimise the analysis of the availability of ways to iminate or minimise the analysis of the availability of ways to iminate or minimise the analysis of the availability of ways to iminate or minimise the analysis of the availability of ways to iminate or minimise the analysis of the availability of ways to iminate or minimise the analysis of the availability of ways to iminate or minimise the analysis of the availability o
- (e) after assessing the extent of the risk and available ways of eliminating or minimising the risk, the cost associated with available ways of eliminating or minimising the risk, including whether the cost is grossly disproportionate to the risk.

Respirable Asbestos Fibre Respirable asbestos fibre means an accestos fibre lat:

- (a) is less than 3 micrometres 'e and
- (b) more than 5 micrometres long of
- (c) has a length to w ratio of mc han 3:1.

Roof space Space between the roof covering are ceiling in ulately below the roof covering.

Safety Hazard -Asbestos Asbestos categorised as a safety, azard variative context of an Asbestos Inspection and Condition Report is Asbertal and due to its degrade condition, damage or any other factor in the opinion of the inspector requires in the application of management strategies to minimise risk of further airborne fibre release unumer resultable strategy for its removal or encapsulation is made.

Significant item An important is to be reported in accordance with the scope of the inspection.

Structural defect Fault deviant the intended structural performance of a building element.

Structural elemer Physical. o'stinguishable part of a structure. NOTE: For example wall, columns, beam, connection.

Subfloor spice Space betien the underside of a suspended floor and the ground.

### Terms on which this report was prepared

SERVICE As requested by the Client, the inspection carried out by the Building Inspection Consultant ("the Consultant") was an Asbestos Inspection and Condition Report. This includes all inspections of residential properties and pre-purchase inspections of commercial properties. Your service may or may not include sampling, please refer to your Pre-Inspection Agreement for confirmation. A Pre-Inspection Agreement was issued prior to service and forms part of the service agreement.

PURPOSE The purpose of this inspection is to provide a person or entity variable from a competent person regarding the identification of suspected Asbestos, Asbestos intaining Material (ACM) and Asbestos Containing Dust (ACD) and where present condition. Where sampling is included, the positive confirmation of the presence of spestos is sed on samples removed is also included.

A report may be conditional on the following:

- (a) Information provided by the person or entity request the report.
- (b) Apparent concealment of possible ACM.
- (c) Any other factor limiting the preparation of the report.

SCOPE OF INSPECTION The inspection and comprise visital asses and of the property and where requested limited sampling to learning assess. CM and or ACD to form an opinion regarding the presence or absence of Asbestock and general condition at the time of inspection.

The inspection was limited to dily Accessible Area of the Building and Site. The Client shall arrange right of entry, fac itale in all entry and supply necessary information to enable the inspector to undertate the inspector.

The Inspector is the responsible in farranging entry to property or parts of the property, where reasonable access or entry denied those areas are excluded from and do not form part of the inspection.

The Client is the sole for prevision of permissions to take all samples from all sites as reasonably requested by the Ir spector. Where permission to take a sample is withheld the Inspector cannot confirm the presence of Asbestos and therefore its presence must be assumed until disprograd

ACCEPTANCE CRITERIA Unless noted in "Special Conditions or Instructions", the building being inspected was compared with a similar building. To the Consultant's knowledge the similar building used for comparison was constructed in accordance with generally accepted practice at the time of construction and which has been maintained as reasonably expected.

Unless noted in "Special Conditions or Instructions", this Report assumes that the existing use of the building will continue.

#### EXTENT OF REPORTING

Significant items to be reported are as follows:

- (a) Record the identification of suspected ACM on the site
- (b) Where sampling is undertaken, confirm the presence of ACM and record the type of Asbestos as found at each location
- (c) Record the apparent condition of the suspected or confirmed Asbestos at each location
- (d) Provide general advice regarding management options including suggests removal, remediation and monitoring.

#### LIMITATIONS

The Client acknowledges:

- 1. That this Report is not a Clearance Certificate or Certificate of Compliance of the property within the requirements of any Act, regulation, ordinance ocal law or a law or a warranty against problems developing in the future.
- 2. This Report does not include the inspection and assestment matters of side the scope of the requested inspection and report.
- 3. The inspection only covered the Readily. Coc. Areas of the Euilding and Site. The inspection did not include areas which were in occasion, eadily accessible, and unsafe to access or obstructed at the time of inspection.

Obstructions are defined as a polition or physical. Cation which inhibits or prevents inspection and may include - but are positived to - reafing, fixed ceilings, wall linings, floor coverings, fixtures, fittings, furnure, clothed particles/materials, thermal insulation, sarking, pipe/duct work, builder debus, vegetation, pavements or earth.

4. This Reprochas been produced or the use of the Client. The Consultant or their firm or company and not liable from a relaced on this report by any third party.

#### SAMPLING

The client must provide all writ en permissions for the removal of samples required to confirm the presence of Asbestos. The inspector is not responsible for:

- (a) Securing permissions take samples
- (b) Facilitating suitable access, which may include the creation of a 10 metre exclusion area at the site of each sample
- (c) Whilst all care will be taken in the removal of the smallest possible sample, any damage to the sample site or surrounding building material, fittings and fixtures is the responsibility of the client. Repairs and reinstatement of the sample site and any associated costs to make safe are excluded from the inspections service.
- (d) Any incidental, accidental or unplanned contamination of the location or inspection site as a result of sampling is the responsibility of the client to rectify.
- (e) General rectification and reinstatement of the sample sites.

#### **EXCLUSIONS**

This Report is not an Asbestos Register or Asbestos Management Plan (as required by WH' Regulations). This is a recommended additional service for all workplaces which is availating on request.

Labeling of locations with compliant safety notices (as required by WHS Regulations) is also excluded from this service. This is a recommended additional service for all variables which is available on request.

An estimate of the costs of rectification or management costs is not contract in an in action report.

The cost to rectify or repair locations of sample sites and any reasont damage is excluder from this service and is the responsibility of the client.

#### ADDITIONAL COMMENTS

This Report only records the observations and conclusion. of upon consultant about the readily observable state of the property at the time of inspection.

If the Client has any doubt about the purpos, and acceptance criteria on which this Report was based please discuss your conce. It with use sultant on receipt of this Report.

The Client acknowledges that as stated otherwise the Client as a matter of urgency should implement any recommendation advice given in this Report.

#### Privacy Policy:

We value your conscious and informatice, we will ensure it is secure and never share or sell your personal details and contact information. We do however use data collected during inspections or research ammercial training and educational purposes.

For more initial please reliew our Privacy Policy online at www.jimsbuildinginspections.com.au.

#### Compliments, Compliments and Concerns

Your feedback, both positive and negative, can assist us to improve our services. We encourage you to please contact us with any compliments or concerns directly and as soon as you are able.

The process for managing customer feedback is documented below:

- 1. Contact your inspector directly to provide feedback or make any complaint as soon as you are able.
- 2. If your inspector cannot resolve it or it involves our insurers they will escalate it to their Regional Franchisor (Manager) and / or insurer as applicable.

3. You can also contact their Regional Franchisor (Manager) directly on 131 546 ask to speak to your Inspectors Regional Franchisor (Manager) or email info@jimsbuildinginspections.com.au

Should you have any queries about our terms and conditions, the inclusions and exclusions of this report please contact your Inspector.