



Asbestos Policy

Council disclaimer

This policy was formulated to be consistent with Council's legislative obligations and within the scope of Council's powers. This policy should be read in conjunction with relevant legislation, guidelines and codes of practice. In the case of any discrepancies, the most recent legislation should prevail.

This policy is based upon the *Model Asbestos Policy for NSW Councils* developed by the Heads of Asbestos Coordination Authorities to promote a consistent Local Government approach to asbestos management across NSW.

This policy does not constitute legal advice. Legal advice should be sought in relation to particular circumstances and liability will not be accepted for losses incurred as a result of reliance on this policy.

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1. Introduction

Goulburn Mulwaree Council (Council) acknowledges the serious health hazard of exposure to asbestos.

In Australia, asbestos was gradually phased out of building materials in the 1980s and the supply and installation of asbestos containing goods has been prohibited since 31 December 2003. Yet asbestos legacy materials still exist in many homes, buildings and other assets and infrastructure. It is estimated that one in three Australian homes contains asbestos. Asbestos is commonly found in buildings constructed prior to 1987. It is therefore likely that many homes throughout the local government area (LGA) contain some asbestos products.

Where material containing asbestos is in a non-friable form (that is, cannot be crushed by hand into a powder), undisturbed and painted or otherwise sealed, it may remain safely in place. However, where asbestos containing material is broken, damaged, disturbed or mishandled, fibres can become loose and airborne posing a risk to health. Breathing in dust containing asbestos fibres can cause asbestosis, lung cancer and mesothelioma.

It is often difficult to identify the presence of asbestos by sight. Where a material cannot be identified or is suspected to be asbestos, it is best to assume that the material is asbestos and take appropriate precautions. Further information about asbestos and the health impacts of asbestos can be found in **Appendix A** and website links to additional information are provided in **Appendix B**.

Council has an important dual role in minimising exposure to asbestos, as far as is reasonably practicable, for both:

- Residents and the public within the Local Government Area (LGA)
- Workers (employees and other persons) in Council workplaces.

Council's legislative functions for minimising the risks from asbestos apply in various scenarios including:

- As a responsible employer
- Contaminated land management
- Council land, building and asset management
- Emergency response
- Land use planning (including Development approvals and demolition)
- Management of naturally occurring asbestos
- Regulation of activities (non-work sites)
- Waste management and regulation

1.1 Purpose

This policy aims to outline:

- The role of Council and other organisations in managing asbestos
- Council's relevant regulatory powers
- Council's approach to dealing with naturally occurring asbestos, sites contaminated by asbestos and emergencies or incidents
- General advice for residents on renovating homes that may contain asbestos
- Council's Development approval process for Developments that may involve asbestos and conditions of consent
- Waste management and regulation procedures for asbestos waste in the LGA
- Council's approach to managing asbestos containing materials in Council workplaces
- Sources of further information

1.2 Scope

This policy applies to the Goulburn Mulwaree Local Government Area within Council's jurisdiction.

The policy provides information for Council staff, the Local community and wider public. Part 1 of the policy includes the Sections that are likely to be of most interest to the local community and wider public. Part 2 is information that applies to staff associated with Council including employees, contractors, consultants, and volunteers (as defined by the NSW *Work Health and Safety Regulation 2017 - WHS Reg*). Definitions for key terms used in the policy are provided in **Appendix C** and acronyms are listed in **Appendix D**.

The policy applies to friable, non-friable (bonded) and naturally occurring asbestos (where applicable) within the LGA.

The policy outlines Council's commitment and responsibilities in relation to safely managing asbestos and contains general advice. For specific advice, individuals are encouraged to contact Council or the appropriate organisation (contact details are listed in **Appendix E**).

The policy does not provide detail on specific procedures. Practical guidance on how to manage risks associated with asbestos and asbestos containing material can be found in the:

- *Code of practice on how to manage and control asbestos in the workplace* (dated December 2022) published by SafeWork NSW
- *Code of practice on how to safely remove asbestos* published by Safe Work Australia NSW (dated December 2022) published by SafeWork NSW
- Additional guidance material listed in **Appendix B**

Detailed information on Council's procedures and plans may be found in other documents, which are referenced in Part 2 under Section 18.1.

2. Definitions

Definitions are provided in **Appendix C**.

3. Roles and responsibilities of Council

3.1 Educating residents

Council shall assist residents to access appropriate information and advice on the:

- Prohibition on the use and re-use of asbestos containing materials
- Requirements in relation to Development, land management and waste management
- Risks of exposure to asbestos
- Safe management of asbestos containing materials
- Safe removal and disposal of minor quantities of asbestos containing materials

Educational information and website links for educational materials can be found in **Appendices A and B**.

3.2 Managing land

Council is responsible for managing public land. This may include land with naturally occurring asbestos as described in Section 5 and land contaminated with asbestos as outlined in Section 6.

3.3 Managing waste

Where Council is the appropriate regulatory Authority, Council is responsible for:

- Investigating the unlawful disposal or dumping of asbestos containing materials on public and private land including unlawful disposal in general waste streams i.e. kerbside collection
- Issuing Clean Up Notices to address illegal storage or disposal of asbestos waste or after an emergency or incident (under the *Protection of the Environment Operations Act 1997* – POEO Act)
- Issuing Prevention or Clean Up Notices where asbestos waste has been handled (including stored, transported or disposed of) in an unsatisfactory manner (under the POEO Act)
- Issuing penalty infringement Notices for improper transport of asbestos (under the POEO Act)
- Applying planning controls to proposals to dispose of asbestos waste on-site, seeking advice from the Environment Protection Authority (EPA) on this matter and making notation on Planning Certificates (S10.7 Certificates) where on-site disposal is permitted
- Operating a licensed landfill facility that accepts bonded asbestos waste

Waste facilities that are licensed to accept asbestos waste are listed in **Appendix F**.

3.4 Regulatory responsibilities

Council has regulatory responsibilities under the following legislation, policies and standards in situations where Council is the appropriate regulatory Authority or planning Authority:

- *Contaminated Land Management Act 1997 (NSW)*
- *Contaminated Land Management Regulation 2022 (NSW)*
- *Environmental Planning and Assessment Act 1979 (NSW)*
- *Environmental Planning and Assessment Regulation 2021 (NSW)*
- *Local Government Act 1993 (NSW)*
- *Protection of the Environment Operations Act 1997(NSW)*
- *Protection of the Environment Operations (General) Regulation 2022 (NSW)*
- *Protection of the Environment Operations (Waste) Regulation 2014 (NSW)*
- *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008*
- *State Environmental Planning Policy (Resilience and Hazards) 2021*
- *State Environmental Planning Policy (Transport and Infrastructure) 2021*
- *NSW Government Code of Practice Demolition, August 2019*

Additional legislation, policies and standards relating to the safe management of asbestos are listed in **Appendix G**. The situations in which Council has a regulatory role in the safe management of asbestos are listed in Table 1.

Table 1: Situations in which Council has a regulatory role in managing asbestos

Issue	Council's role	Section of policy
Contaminated land	<ul style="list-style-type: none"> Record known asbestos site contamination on Council's Contaminated Land Register, section 10.7 Certificates where applicable and for Council workplaces, record on Council's Asbestos Register. Notify stakeholders of land use planning policy requirements relating to contamination. Manage residential asbestos contaminated land that is not declared 'significantly contaminated' under the <i>Contaminated Land Management Act 1997</i> (CLM Act) 	Sections 5 and 6
Development assessment	<ul style="list-style-type: none"> Assess Development Applications under the <i>Environmental Planning and Assessment Act 1979</i> (EPA Act). Set conditions of Consent for developments requiring consent and which may involve disturbance of asbestos containing materials including renovations, alterations, additions or demolitions. Ensure compliance with development conditions when nominated as the Principal Certifier. 	Section 9
Demolition	<ul style="list-style-type: none"> Assess proposals for demolition under the EPA Act Council Certifiers may approve development as Complying Development under the SEPP (Exempt and Complying Development Codes).. 	Section 9
Emergencies and incidents	<ul style="list-style-type: none"> Regulate the Clean Up of asbestos waste following emergencies where sites are handed over to the Council or a Local resident by an emergency service organisation (excluding oversight of licensed removal or remediation work which is the role of Safe Work NSW). Council may consider the need to issue a Clean Up Notice, Prevention Notice or cost compliance Notice under the POEO Act. 	Section 7
Naturally occurring asbestos	<ul style="list-style-type: none"> Verify compliance with environmental planning and assessment legislation for Development Applications that could disturb naturally occurring asbestos. Prepare an asbestos management plan for Council workplaces or road works which occur on land containing naturally occurring asbestos. 	Section 5
Residential premises	<ul style="list-style-type: none"> Respond to any public health risks (risks to Council Staff and wider public) relating to the removal of asbestos containing materials or asbestos work at residential properties that does not involve a business or undertaking. Respond to complaints about unsafe work at a residential property that is undertaken by a resident (not a staff member or contractor, which is the role of Safe Work NSW). Respond to public health risks posed by derelict properties or asbestos materials in residential settings. 	Section 9
Waste	<ul style="list-style-type: none"> Manage waste facilities in accordance with environmental protection legislation. Regulate non-complying acceptance of asbestos containing materials at licensed landfill sites Reject and report non-complying asbestos loads that are presented to council's facilities. 	Section 10

3.5 Responsibilities to workers

Council is committed to fulfilling its responsibilities to staff under the NSW *Work Health and Safety Act 2011* (WHS Act) and WHS Reg and maintaining a safe work environment through Council's:

- General responsibilities
- Education, training and information for staff
- Health monitoring for staff
- Procedures for identifying and managing asbestos containing materials in Council premises

These responsibilities are outlined in part 2.

4. Other stakeholders involved in managing asbestos

Council is committed to working collaboratively with other Government agencies and where appropriate, other stakeholders as needed to respond to asbestos issues.

Appendix E notes useful contacts and Appendix H notes agencies involved in managing asbestos. Various asbestos scenarios requiring stakeholders to work together are outlined in Appendix I.

Part 1 – Asbestos in the Local Government Area: Information for the community

5. Naturally occurring asbestos

Council is not aware of any naturally occurring asbestos in the LGA.

6. Contamination of land with asbestos

Background information on contamination of land with asbestos and potential disturbance of asbestos contaminated sites can be found in Appendix A under Sections 2 and 3. The nature of asbestos contamination of land can vary significantly and there can be a number of different mechanisms available to address this contamination depending upon its source and extent.

6.1 Responsibilities for contaminated land

Responsibility for cleaning up contaminated land lies with the person responsible for contaminating the land or the relevant landowner.

Council may issue a Clean Up Notice to the occupier of premises at or from which Council reasonably suspects that a pollution incident has occurred, or is occurring, requiring asbestos waste to be removed (under part 4.2 of the POEO Act).

Council may also issue Prevention Notices (under Part 4.3 of the POEO Act) to ensure good environmental practice. If a person does not comply with a Prevention Notice given to the person, Council employees, agents or contractors may take action to cause compliance with the Notice.

Any reasonable costs incurred by Council in monitoring or enforcing Clean Up and Prevention Notices may be recovered through a Compliance Cost Notice (under Part 4.5 of the POEO Act). Council shall keep records of: tasks undertaken; the hours Council employees have spent undertaking those tasks; and expenses incurred.

During site redevelopment Council will consider contamination with asbestos containing materials in the same way as other forms of contamination as stipulated by the EPA Act (*i.e.*, Council will apply the general requirements of SEPP (Resilience and Hazards)).

Council provides information about land contamination on Planning Certificates (issued under S10.7 EPA Act) as outlined in Section 6.2.

For sites that are ‘significantly contaminated’ and require a major remediation program independent of any rezoning or Development Applications, the EPA and Safe Work NSW are the lead regulatory authorities as outlined in Appendix A under Section 2.4.2.

The management of Council workplaces contaminated with asbestos is outlined in Section 14.4.

6.2 Finding out if land is contaminated

A person may request from Council a Planning Certificate containing advice on matters including whether Council (or other public authority) has a policy to restrict the use of land due to risks from contamination. Certificates are issued under S10.7(2) and (5) of the EPA Act.

Planning Certificates provide responses to questions provided in the *Environmental Planning and Assessment Regulation, 2021* (EPA Reg). The EPA Reg asks specific questions about policy and ‘loose fill’ fill asbestos. Answers to these questions typically relate to either “significantly” contaminated sites as identified by the EPA or sites identified as containing loose fill asbestos.

Factual information, relating to past land use and other matters relevant to contamination may also be provided on request. Council records can only indicate known contaminated sites or sites with a recorded history of a potentially contaminating land use. **Any site may potentially be contaminated with asbestos.**

6.3 Duty to report contaminated land

A person whose activities have contaminated land or a landowner whose land has been contaminated is required to notify the EPA when they become aware of the contamination (under S60 CLM Act). Situations where this is required are explained in the document: *Guidelines on the duty to report contamination under the Contaminated Land Management Act 1997*.

The EPA will inform Council of contaminated land matters relating to the LGA as required under S59 of the CLM Act.

6.4 Derelict buildings

Concerns regarding potential health risks from derelict properties may be directed to Council. Derelict properties include abandoned buildings, fire damaged buildings and otherwise dilapidated buildings. Where derelict properties contain friable asbestos and asbestos is exposed, either from human activities or weathering, this poses a potential risk to public health.

Council may respond to derelict properties that pose a demonstrable public health risk using a range of regulatory tools according to the circumstances.

Council may issue a Clean Up Notice or Prevention Notice and Compliance Cost Notice as noted in Section 6.1.

Council may also order a person to demolish or remove a building if the building is so dilapidated as to present harm to its occupants or to persons or property in the neighbourhood (under Schedule 5 of the EPA Act). An Order may require immediate compliance with its terms in circumstances which the person who gives the order believes constitute a serious risk to health or safety or an emergency (under Schedule 5, Part 5 of the EPA Act). If a person fails to comply with the terms of an Order, Council may act under Schedule 5, Part 11, Clause 33 of the EPA Act to give effect to the terms of the order, including the carrying out of any work required by the Order.

If the derelict building is on a site that is a workplace, then Safe Work Australia is the lead agency responsible for ensuring that asbestos is removed by appropriately licensed removalists.

7. Responding to emergencies and incidents

Emergencies and incidents such as major collapses, cyclones, explosions, fires, storms, or vandalism can cause damage to buildings or land that contain asbestos. This can create site contamination issues and potentially expose emergency service staff and the wider public to asbestos. Emergencies or incidents can arise from natural hazards, or from accidental or deliberate human activities including criminal activity.

7.1 Responsibilities in the Clean Up after an emergency or incident

Council may play a role in ensuring that asbestos containing materials are cleaned up after an emergency or incident. If the emergency or incident occurs at a workplace, SafeWork NSW is the lead agency.

Council may issue a Clean-up, Prevention, Cost Compliance or Penalty Infringement Notice as outlined in S3.3 and S6.1.

Alternatively, Council may act under the EPA Act as outlined in S6.4 of this policy.

Council will determine an appropriate response depending on the nature of the situation.

This may include to:

- Work in accordance with Council's Asbestos Management Plan
- Seek advice from an occupational hygienist on the likely level of risk and appropriate controls required
- Liaise with or consult the appropriate agencies
- Inform emergency personnel of any hazards known to Council as soon as practicable
- Follow the *Code of practice on how to safely remove asbestos* (dated December 2022) published by SafeWork NSW
- Ensure that any Council workers attending the site have appropriate training and are wearing appropriate personal protective equipment
- Exclude the public from the site
- Inform the public of the potential sources of exposure to asbestos, health risks and emergency management response
- Minimise the risks posed by any remaining structures (see S6.4)
- Address the risks posed by disturbed asbestos containing materials by engaging a licensed removalist (as outlined in Section 14.6.2) or issuing a Clean Up or Prevention Notice (as outlined in Section 6.4) to ensure asbestos containing materials are removed for disposal
- Ensure that the site is kept damp at all times or sprayed with PVA glue, particularly where friable asbestos is present, if considered appropriate (noting that in some instances this may not be appropriate, for example if there are live electrical conductors or if major electrical equipment could be permanently damaged or made dangerous by contact with water)
- Ensure that asbestos containing materials are disposed of at a facility licensed to accept asbestos waste and sight proof of appropriate disposal through weighbridge dockets or similar documentation

7.2 Advice to the public regarding Clean Up after an emergency or incident

During a Clean Up after an emergency or incident, the possibility of neighbours being exposed to asbestos fibres may be very low if precautions are taken to minimise the release and inhalation of asbestos dust and fibres.

As a precautionary measure, where Council is involved in a Clean Up, Council may consider advising those in neighbouring properties to:

- Avoid unnecessary outdoor activity and do not put any laundry outside during the Clean Up
- Close all external doors and windows and stay indoors during the Clean Up
- Consider avoiding using air conditioners that introduce air from outside into the home during the Clean Up
- Dispose of any laundry that may have been contaminated with asbestos as asbestos waste after the Clean Up (advice on disposing of asbestos waste is provided in Section 10)
- Use a low-pressure hose on a spray configuration to remove visible dust from pathways after the Clean Up
- Wipe dusty surfaces with a damp cloth and bag and dispose of the cloth as asbestos waste after the Clean Up (advice on disposing of asbestos waste is provided in Section 10)
- Any other measures recommended by a suitably qualified occupational hygienist following assessment of the situation.

8. Council's process for changing land use

Council recognises the need to exercise care when changing zoning for land uses (Planning Proposals), approving Development or excavating land due to the potential to uncover known or unknown asbestos material from previous land uses (for example, where a site has previously been used as a landfill or for on-site burial of asbestos waste).

Planning Proposals considering a change in zoning must address the Local Planning Directions under Section 9.1(2) of the EPA Act.. Direction 4.4 – Remediation of Contaminated Land must be considered as a part of the Planning proposal process to rezone land, especially to a more “sensitive” land use such as residential, educational (including childcare), recreational or uses such as a hospital.

SEPP (Resilience and Hazards) states that land must not be developed if it is unsuitable for a proposed use because it is contaminated. If the land is unsuitable, remediation must take place before the land is developed.

Managing sites contaminated with asbestos material is addressed in Section 6.

9. Council's process for assessing Development

This Section applies to Development Applications assessed under the EPA Act, Complying Development Applications assessed under the SEPP (Exempt and Complying Development Codes) (see Section 9.5.2) and applications under SEPP (Transport and Infrastructure). This includes alterations and additions to residential development, which may include internal work as well as extensions to the existing main structure, or changes to outbuildings, sheds or garages.

This Section also covers renovations that do not require Development Consent or a Complying Development Certificate. In these instances, Council has an educative role in providing owners and occupiers with advice and information about the identification and safe management of asbestos.

9.1 Responsibilities for approving Development

Council is the consent Authority for the majority of Development Applications in the LGA. The Southern Regional Planning Panel (SRPP) is also consent Authority for certain Local or Regional Development. Council may have representation on the SRPP.

Council or the SRPP may impose Conditions of Consent and a Waste Disposal Policy to a Development Consent to ensure the safe removal of asbestos, where asbestos has been identified or may be reasonably assumed to be present.

Either Council or a Private Certifier may assess a Complying Development Certificate. Where a Private Certifier is engaged to assess a Complying Development Certificate, the Private Certifier is responsible for ensuring that the proposed development activities include adequate plans for the safe removal and disposal of asbestos.

This also applies to the demolition of buildings. Certifiers are able to issue a Complying Development Certificate under the Demolition Code of the SEPP (Exempt and Complying Development Codes). Further information on demolition is provided in S9.4.

When a Private Certifier issues a Complying Development Certificate and is appointed as the Principal Certifying Authority for the Development it is the Certifier's responsibility to follow up to ensure that works including asbestos handling, removal and disposal if present, are carried out appropriately in accordance with the EPA Reg (clause 152). Compliance is covered in S9.7.

9.2 Providing advice to home owners, renovators and developers

Council is committed to providing information to minimise the risks from asbestos in the LGA. Information is provided below and in **Appendix A**. **Appendix B** lists additional sources of information on how to deal safely with the risks of asbestos and **Appendix J** lists asbestos containing products that may be found around the home.

The key points are:

- Before any renovation, maintenance or demolition work is carried out, any asbestos or asbestos containing materials should be identified (refer to S9.3)
- Where a material cannot be identified or it is suspected to be asbestos, it is best to assume that the material is asbestos and take appropriate precautions
- If asbestos containing materials can be maintained in good condition it is recommended that they be safely contained, left alone and periodically checked to monitor their condition, until demolition or re-Development
If asbestos materials cannot be safely contained, they should be removed as outlined in Section 9.4.
- For demolition or re-Development, any asbestos containing materials should be safely removed and disposed of prior to the work commencing

Anyone who is undertaking renovations themselves without a contractor is encouraged to refer to **Appendices A** and **B** for more information and contact Council where they require further advice or clarification. Anyone engaging an asbestos removal contractor may contact Safe Work NSW with any queries as Safe Work NSW regulates asbestos removal by staff (as explained in S9.4). Contact details for Council and Safe Work NSW are provided in **Appendix E**.

9.3 Identifying asbestos

Information on common places where asbestos is likely to be found in residential, commercial and industrial premises with materials from prior to 2004 on the premises is provided in **Appendix A**.

A person may apply to Council for a Planning Certificate (called a S10.7 certificate) for the relevant land. Council may provide information on a Planning Certificate including whether Council has a policy to restrict the use of land due to risks from asbestos contamination, as outlined in S6.2.

Council aims to ensure that records are, as far as possible, accurate. In some instances, Council may not have up-to-date information about asbestos for a property. Council may be able to provide general advice on the

likelihood of asbestos being present on the land based on the age of the buildings or structures on the land. A general guide to the likelihood of asbestos presence based on building age is provided in **Appendix A** under Section 2.2.

The most accurate way to find out if a building or structure contains asbestos is to obtain an asbestos inspection by a person competent in the identification and assessment of asbestos, such as an occupational hygienist (a competent person is defined by the WHS Reg. This is highly advisable before undertaking major renovations to buildings constructed or containing materials from prior to 2004.

Property owners and agents are encouraged to inform any tenants or occupiers of the presence of asbestos and to address any potential asbestos hazards where appropriate.

Property owners who let their properties out are required to identify any asbestos within those properties before any work is carried out (this includes residential properties).

The WHS Reg states that the person conducting a business or undertaking in any building constructed before 31 December 2003 must identify if there is any asbestos in the building.

All commercial properties that contain asbestos must have and maintain a current asbestos register and asbestos management plan.

9.4 Removing asbestos, refurbishments and demolitions

9.4.1 Removing asbestos at domestic premises

If Development is undertaken by contractors, as is the case with a lot of home renovations, then the work is considered to be at a workplace and is regulated by SafeWork NSW under the WHS Reg. This requires that a person conducting a business or undertaking who is to carry out refurbishment or demolition of residential premises must ensure that all asbestos that is likely to be disturbed by the refurbishment or demolition is identified and, so far as reasonably practicable, is removed before the refurbishment or demolition is commenced.

Depending on the nature and quantity of asbestos to be removed, a licence may be required to remove the asbestos. The requirements for licenses are outlined below and summarised in the table in **Appendix K**. SafeWork NSW is responsible for issuing asbestos licences.

Friable asbestos must only be removed by a licensed removalist with a friable (Class A) asbestos removal licence. Except in the case of the removal of:

- Asbestos containing dust associated with the removal of non-friable asbestos, or
- Asbestos containing dust that is not associated with the removal of friable or non-friable asbestos and is only a minor contamination (which is when the asbestos contamination is incidental and can be cleaned up in less than one hour)

The removal of more than 10 square metres of non-friable asbestos or asbestos containing material must be carried out by a licensed non-friable (Class B) or a friable (Class A) asbestos removalist.

The removal of asbestos containing dust associated with the removal of more than 10m² of non-friable asbestos or asbestos containing material requires a non-friable (Class B) asbestos removal licence or a friable (Class A) asbestos removal licence.

Removal of 10 square metres or less of non-friable asbestos may be undertaken without a licence. However, given the risks involved, Council encourages residents to consider engaging a licensed asbestos removal contractor. The cost of asbestos removal by a licensed professional is comparable in price to most licensed tradespeople including electricians, plumbers and tilers.

All asbestos removal should be undertaken in accordance with the *Code of practice on how to safely remove asbestos* (dated December 2022).

If a residential premise is a workplace, the licensed asbestos removalist must inform the following persons before licensed asbestos removal work is carried out:

- The person who commissioned the work

- A person conducting a business or undertaking at the workplace
- The owner and occupier of the residential premises
- Anyone occupying premises in the immediate vicinity of the workplace (as described in Chapter 8 of the WHS Reg).

In certain circumstances, a premise may be used for both residential and commercial purposes and is therefore classified as a workplace.

All licensed asbestos removal must be:

- Supervised by a supervisor named to SafeWork
- Notified to SafeWork at least five days prior to the work commencing.

Requirements for the transport and disposal of asbestos waste are covered in Section 10.

9.4.2 Removing asbestos at workplaces

The WHS Reg specifies requirements for demolition and refurbishment at a workplace with structures or plants constructed or installed before 31 December 2003. SafeWork is the lead agency for regulating the safe management of asbestos at workplaces.

9.4.3 Obtaining approval for demolition

Demolition work is classified as high-risk construction work in the WHS Reg and demolition licenses are required for some demolition work. The SafeWork NSW *Demolition work code of practice (date August 2019)* provides practical guidance on how to manage the risks associated with the demolition of buildings and structures. In most circumstances demolition of a structure requires Development consent or a Complying Development certificate. Applicants need to enquire to Council as to whether and what type of approval is required. Where a Development Application is required Council's standard conditions need to be applied to ensure that asbestos is safely managed. Council's conditions for Development consent are referred to in Section 9.6.

A wide range of Development, including residential, industrial and commercial Development, can be approved for demolition as Complying Development under the Demolition Code of the SEPP (Exempt and Complying Development Codes) and the EPA Reg provides mandatory conditions for Complying Development certificate Applications.

The *Code of Practice Demolition* (published by Safe Work NSW in 2019) provides practical guidance to persons conducting a business or undertaking on how to manage the health and safety risks associated with the demolition work. The *Code of practice for demolition work* applies to all types of demolition work.

9.5 Exempt or Complying Development

9.5.1 Exempt Development

Exempt Development does not require any Planning or Construction approval if it meets the requirements of the SEPP (Exempt and Complying Development Codes).

This means that there is no ability for Council or a Private Certifier to impose safeguards for the handling of asbestos through conditions of Development Consent. However, Council advises that all asbestos removal work should be carried out in accordance with the *Code of practice on how to safely remove asbestos* (dated December 2022).

9.5.2 Complying Development

The EPA Reg (clause 152) outlines conditions under which a Complying Development Certificate can be issued for Development that involves building work or demolition work and friable or non-friable asbestos.

Applications for Complying Development Certificates must include details of the estimated area (if any) in square metres of friable and/or non-friable asbestos material that will be disturbed, repaired or removed in carrying out the Development (clause 152 EPA Act).

Where more than 10m² of non-friable asbestos is to be removed, a contract evidencing the engagement of a licensed asbestos removal contractor is to be provided to the Principal Certifying Authority. The contract must specify the landfill site lawfully able to accept asbestos to which the removed asbestos will be delivered.

If the contract indicates that asbestos will be removed to a specified landfill site, the person having the benefit of the Complying Development Certificate must give the Principal Certifying Authority a copy of a receipt from the operator of the landfill site stating that all the asbestos material referred to in the contract has been received by the operator.

If the work involves less than 10 metres square of non-friable asbestos and is not undertaken by a licensed contractor, it should still be undertaken in a manner that minimises risks as detailed in the *Code of practice on how to safely remove asbestos* (dated December 2022). In instances where asbestos removal is less than 10 metres square of non-friable asbestos and not from a place of work, then SafeWork would not be the agency responsible for regulating this activity. Concerns or complaints may be directed to Council as outlined in Section 11.

The SEPP (Exempt and Complying Development Codes) outlines the requirements for the applicant to notify their neighbours that works may include asbestos removal.

Further requirements to inform other persons of licensed asbestos removal are described in Chapter 8 WHS Reg as noted in Section 9.4.1 of this policy.

9.6 Development Applications

If a proposed building does not meet the requirements of exempt or Complying Development then there is a final planning approval option: a Development Application (DA). A DA can only be approved by a Local Council, the SRPP or, for very large, State Significant Development proposals, the State Government. A DA needs to be prepared, and it will be assessed in accordance with the development standards established by Council. Council may undertake a site inspection as part of the DA assessment.

9.6.1 Pre-development Application advice regarding asbestos

Council's pre-lodgement DA service enables proponents to discuss asbestos-related issues with Council prior to lodging a DA, if the issue is raised. Council may inform applicants of this policy, fact sheets or websites. Generally this may be most relevant to structures erected or modified before the 1980s and any other structure that could be reasonably suspected to contain asbestos including those with building materials from prior to 2004.

9.6.2 Conditions of Consent

Council has Development Application conditions of Consent relating to work that may involve asbestos. These are outlined in this policy on page 24.

9.7 Compliance and enforcement

9.7.1 Responsibilities for compliance and enforcement

The controls rely on information being provided and checked by the Principal Certifying Authority which may be either the Local Council or a Private Certifier. A Private Certifier has powers under the EPA Act to issue Construction Certificates, compliance Certificates, Complying Development Certificates, Occupation Certificates and to carry out mandatory inspections. Councils will not always be the Principal Certifying Authority. When a Council is not nominated as the Principal Certifying Authority for a Complying Development Certificate or Development Application, the Council may not have any knowledge of the asbestos matter. Accordingly, coordination of compliance and/or enforcement actions between the Council and the Private Certifier will be required.

Council may take action on any development for which Council has issued the Development Consent, even when not appointed as the Principal Certifying Authority to ensure enforcement. Where Council receives a complaint about a development for which Council is not the Principal Certifying Authority, Council should consider whether Council is the appropriate Authority to resolve the matter. Complaints that warrant action by Council because of their greater enforcement powers include:

- Urgent matters, for example, a danger to the public or a significant breach of the Development consent or legislation
- Matters that are not preconditions to the issue of the Occupation/Subdivision Certificate.
- In relation to naturally occurring asbestos, Council is to verify compliance with environmental planning and assessment legislation and together with the EPA and SafeWork NSW is to coordinate enforcement where non-compliance is suspected.

9.7.2 Compliance strategies

Illegal works include:

- Works that are undertaken without a required Development consent or Complying Development Certificate
- Works that are undertaken that do not comply with the conditions of the Development consent or Complying Development Certificate

Where Council becomes aware of illegal work involving asbestos or asbestos containing materials, Council will notify SafeWork if the site is a workplace.

The EPA Act empowers Council to issue Orders to direct specific work be undertaken to comply with a Development consent.

Council may need to issue an order under the *Local Government Act 1993* to direct a person to 'do or refrain from doing such things as are specified in the order to ensure that land is, or premises are, placed or kept in a safe or healthy condition.'

Council may also issue a Clean-up Notice or Prevention Notice under the POEO Act as outlined in S6.1 of this policy.

Council may audit asbestos-related demolition works which Council has recently approved by using a legal Notice under S192 of the POEO Act to require developers to provide information and records regarding disposal of their asbestos waste.

Council has an Enforcement Policy to address compliance. The aim of the Enforcement Policy is to establish clear guidelines for the exercise of discretion in dealing with proactive regulatory action by the Council and customer service requests or complaints about unlawful activity. It provides workable guidelines on:

- How to assess whether complaints of unlawful activity require investigation
- Options for dealing with unlawful activity
- How to decide whether enforcement action is warranted

10. Managing asbestos as a waste

It is illegal to dispose of asbestos waste in domestic garbage bins or to recycle, reuse, bury or illegally dump asbestos waste. Asbestos must not be placed in general waste skip bins, yet there have been instances where asbestos has been illegally placed in skip bins by third parties. Members of the public need to be aware of this hazard and may need to secure their skip bins to prevent a third party from illegally disposing of asbestos in the skip bin.

Asbestos waste (in any form) must only be disposed of at a landfill site that may lawfully receive asbestos waste. In GMC this is the Waste Management Centre located at 100 Sinclair St, North Goulburn. It is the only Council facility licensed to accept Asbestos Waste. Council will only accept asbestos containing material meeting the appropriate wrapping standards as specified by the EPA.

10.1 Responsibilities for asbestos waste management

Council's responsibilities for asbestos waste management are outlined in Section 3.3.

The handling and, where appropriate, temporary storage of asbestos waste at worksites is regulated by SafeWork NSW.

The EPA regulates premises that have or require an environment protection licence in accordance with the POEO Act. A licence is required where more than 5 tonnes of asbestos waste, brought from off-site, is stored at any time. All other sites where asbestos waste is stored, typically those that are non-work sites, are regulated by Local Councils.

10.2 Handling asbestos waste for disposal

The *Code of practice on how to safely remove asbestos* (dated December 2022) provides details on waste containment and disposal and controls applicable to all types of asbestos removal (in Section 4.8 of the Code).

10.3 Transporting asbestos waste

The following requirements apply to the transport of asbestos waste and non-compliance with these requirements is an offence under the clause 78 of the *Protection of the Environment Operations (Waste) Regulation 2014* (POEO Waste Reg):

- a. any part of any vehicle in which the person transports the waste is covered, and leak-proof, during the transportation, and
- b. if the waste consists of bonded asbestos material-it is securely packaged during the transportation, and
- c. if the waste consists of friable asbestos material-it is kept in a sealed container during transportation, and

if the waste consists of asbestos-contaminated soils-it is wetted down. Asbestos waste that is transported interstate must be tracked in accordance with the POEO Waste Reg. Asbestos waste transported within New South Wales does not need to be tracked. The waste tracking system is administered by the EPA. Operators that use the EPA's WasteLocate system will be in compliance with these requirements. Information about EPA's WasteLocate system can be found at: www.epa.nsw.gov.au/wasteregulation/transport-asbestos-tyres.htm

It is an offence to transport waste to a place that cannot lawfully receive that waste, or cause or permit waste to be so transported (under S143POEO Act). Penalty Notices may be issued to individuals and corporations.

10.4 Disposing of asbestos waste at waste facilities

Council accepts asbestos waste only at the Goulburn Waste Management Centre located at 100 Sinclair Street, North Goulburn. Refer to Council's website for opening hours.

It is recommended that prior arrangements are made with the Goulburn waste management centre prior to delivery. This will ensure adequate notice to arrange cover and identify possible access issues due to weather conditions.

Council will not accept asbestos waste at the Marulan Waste Management Centre or Tarago Transfer Station.

For further information contact Council's Waste information line - Phone: 02 4823 4417;

- or by emailing utilitiesadmin@goulburn.nsw.gov.au For fees and charges relating to the disposal of asbestos waste see Council's website http://www.goulburn.nsw.gov.au/images/documents/goulburn/goulburn_tip_fees.pdf
- Asbestos will not be accepted from outside the LGA
- Asbestos waste must be dampened, wrapped and sealed with heavy duty plastic and tape

- In accordance with SafeWork NSW and Office of Environment and Heritage guidelines asbestos waste requires inspection by a Council Waste Services employee prior to organising a disposal time. Please contact the Waste Management Centre on 4821 4552 to make prior arrangements for receipt of all asbestos waste
- Information on asbestos can be found on Council's website www.goulburn.nsw.gov.au by typing the word asbestos in the search field
- Further details including Council's Asbestos Fact Sheet are provided in the appendices

Over 97% of the products in Australia were non-friable material in which the asbestos fibres were bonded by cement, vinyl, resin or other similar material.

1. Bonded (Tightly Bound) Asbestos – will be accepted at the Goulburn Waste Management Centre. Bonded materials containing asbestos are the most common in domestic houses. They are mainly made up of a bonding compound (such as cement), with up to 15% to 40% asbestos fibres. Bonded materials containing asbestos are solid, quite rigid and the asbestos fibres are tightly bound in the sheeting. They are commonly called 'fibro', 'asbestos cement' or 'AC sheeting'. Some of this asbestos sheeting can be in the form of corrugated roofing material with shallow or deep corrugations.
2. Loosely Bound (Friable) Asbestos – will not be accepted
Loosely bound materials containing asbestos are not commonly found in domestic houses. They were primarily used in commercial and industrial settings for fire-proofing, sound proofing and insulation. However, they can be found in some old domestic heaters, stoves, hot water systems and associated pipe lagging and in backing of vinyl and linoleum floor coverings. These materials can be made of up to 100% asbestos. They are quite loose and can be turned to dust with very light pressure, such as crushing with your hand. Loosely bound materials containing asbestos are very dangerous as the asbestos fibres can get into the air very easily.

Persons delivering waste to a landfill site must comply with the following requirements:

- A person delivering waste that contains asbestos to a landfill site must inform the landfill occupier of the presence of asbestos when delivering the waste
- When unloading and disposing of asbestos waste at a landfill site, the waste must be unloaded and disposed of in such a manner as to prevent the generation of dust or the stirring up of dust.
- Asbestos must be manageable enough to be unloaded by hand, no tipping of asbestos containing materials is permitted.

Non-compliance with these requirements is an offence under the POEO Waste Reg these offences attract strong penalties.

10.4.1 Situations in which asbestos waste may be rejected from waste facilities

Asbestos waste may be rejected from a waste facility if the waste is:

- Not correctly packaged for delivery and disposal (as per Sections 10.2 and 10.3)
- Not disclosed by the transporter as being asbestos or asbestos containing materials, or
- Taken to a waste facility that does not accept asbestos waste.

Where waste is rejected, the waste facility must inform the transporter of a waste facility to which the waste may be transported, that is, a waste facility at which the waste can be legally accepted (as required by the POEO Waste Reg).

Individuals and corporations may be fined under the POEO Act and POEO Waste Reg for transporting asbestos waste to a facility that cannot lawfully receive asbestos waste.

10.5 Council's Development Application Consent Conditions

Council's Development Application Consent Conditions relating to the disposal of waste may include the following:

Asbestos and Hazardous Material Survey

In relation to the demolition or alteration of the existing building (or part of a building) on the **'site'**:

- a) a report prepared by an appropriately qualified person (such as an Occupational Hygienist or Environmental Consultant) must be submitted to the **'Certifier'** with the Construction Certificate application, detailing whether asbestos or hazardous materials exist on the **'site'** that will be or likely to be affected by the proposed works and if they exist on **'site'** their location and quantity.

Note: *Hazardous materials include but shall not be limited to lead in paints, ceiling dust, glass fibre insulation and asbestos based products.*

If no hazardous materials are identified, the works may proceed in accordance with AS.2601 and the following conditions, including dust control and SafeWork NSW requirements.

- b) should any hazardous materials be identified as per item (a), a Work Plan must be submitted to the Certifying Authority with the Construction Certificate application and must be set out in accordance with AS.2601 – Demolition of Buildings. The report shall contain details regarding:
 - i. the type of hazardous material;
 - ii. the level or measurement of the hazardous material in comparison to National Guidelines;
 - iii. proposed methods of containment;
 - iv. proposed methods of disposal; and
 - v. details of signage to be provided on the site to comply with the provisions of the WHS Reg to ensure persons are warned, by the use of signs, labels or other similar measures, of the presence of asbestos or asbestos-containing material in a place at which construction work is being carried out.
- c) where unacceptably high levels of lead are found in a premises to be demolished soil samples from **'site'** are to be tested by a NATA Registered laboratory before and after demolition and submitted to **'Council'**. This will determine whether remediation of the **'site'** is necessary.
- d) the demolition must be undertaken in accordance with AS.2601.
- e) any works involving asbestos based products must be undertaken in accordance with the requirements of the SafeWork NSW in relation to removal, handling and disposing of material, and the Work Safe Australia Asbestos Code of Practice. (Refer to the information publications provided in your approvals package for more specific information).
- f) all work involving lead removal must not cause lead contamination of air or ground, and the Work Plan submitted must comply with the requirements of AS.4361.2-1998 : *Guide to lead paint management - Residential and commercial buildings*. Particular attention must be given to the control of dust levels on the **'site'**.

Details demonstrating compliance with these requirements must be submitted to and approved by the **'Certifier'** prior to the issue of any Construction Certificate.

(Reason: *To ensure the long-term health of workers on site and occupants of the building is not put at risk unnecessarily)*

Asbestos and Other Hazardous Materials Disposal

Prior to the issue of any Occupation or Subdivision Certificate the person having the benefit of this Notice of determination must provide to the **'Principal Certifier'** copies of all waste disposal receipts and documentation demonstrating that all asbestos containing materials and other hazardous waste has been lawfully disposed.

The **'Principal Certifier'** must be satisfied that quantity of waste disposed of or recycled is commensurate to the quantity of waste actually generated by the **'works'**.

(Reason: *To ensure waste material is appropriately recycled and lawfully disposed)*

Asbestos Clearance Certificate

Prior to the issue of any Occupation or Subdivision Certificate for **'works'** where asbestos based products have been removed or altered, an asbestos clearance certificate signed by an appropriately qualified person

(being an Occupational Hygienist or Environmental Consultant) must be submitted to the **‘Principal Certifier’** (and a copy forwarded to **‘Council’**) for the building which certifies the following:-

- a) the building and surrounding land contained within the property lot is free of asbestos; or
- b) the building has asbestos that is presently deemed safe.

The certificate must be accompanied by tipping receipts, which detail that all asbestos waste has been disposed of at an approved asbestos waste disposal facility. If asbestos is retained on **‘site’** the certificate must identify the type, location, use, condition and amount of such material.

Note: Further details of licensed asbestos waste disposal facilities can be obtained from www.epa.nsw.gov.au

(Reason: To ensure that building works involving asbestos based products are safe for occupation and will pose no health risks to occupants)

Excavation and Demolition

Any person acting on this Notice of Determination must ensure that: -

- a) all excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with appropriate professional standards.
- b) all excavations associated with the erection or demolition of a building must be properly guarded and protected to prevent them from being dangerous to life or property.
- c) demolition work must be undertaken in accordance with the provisions of AS.2601- Demolition of Structures.
- d) the builder is to ensure that persons working on the site comply with the SafeWork NSW requirements.

(Reason: To ensure that work is undertaken in a professional and responsible manner and protect adjoining property and persons from potential damage)

That all demolition work shall be carried out only between the hours of 7.00am and 6.00pm Mondays to Fridays inclusive and on Saturdays between 7.00am and 1.00pm if inaudible on residential premises, otherwise 8.00am to 1.00pm.

No demolition shall take place on Sundays or Public Holidays. A written Application shall be made to the Council if a variation of these hours is required. The Application shall indicate the reasons for the variation. The Council shall, if it so desires, grant any variation in writing.

Any person demolishing the building must upon identifying or suspecting that asbestos is present in the building, immediately notify Safework who is the controlling body for the safe removal, handling and disposal of asbestos. The Authority supervises and monitors contractors engaged in asbestos removal.

All asbestos laden waste, including flat, corrugated or profiled asbestos cement sheets must be disposed of at a tip recommended by the EPA). Upon completion of tipping operations, the applicant must lodge with Council when requested all receipts issued by the receiving tip as evidence of proper disposal.

10.6 Illegal dumping of asbestos waste

Illegal dumping is the unlawful deposit of waste onto land. That is waste materials dumped, tipped or otherwise deposited onto Private or public land where no licence or approval exists to accept such waste. Illegal land filling, which is waste used as fill material with the consent of the owner or occupier of the land but without the necessary Council or EPA approvals, is also considered to be illegal dumping and pollution of land.

Illegal dumping of asbestos waste in public places such as parks, streets or nature strips can attract regulatory action including:

- The issuing of Penalty Infringement Notices
- Prosecution for pollution of land for both the initial pollution incident and each day the offence continues under S142A of the POEO Act
- Criminal prosecution applicable for both an individual or Directors of Corporations (under Section 119 of the POEO Act)

The responsibility for cleaning up illegally dumped waste lies with the person or company that deposited the waste. If they cannot be identified the relevant landowner becomes the responsible party.

Local Councils are the appropriate regulatory Authority for illegal dumping unless:

- The activity was part of the carrying on of an activity listed in Schedule 1 of the POEO Act
- The activity was carried out by a public Authority or the state, or
- The site is regulated by a different Authority such as the Minister for Planning and Infrastructure.

A handbook to assist Aboriginal communities to prevent and arrange the Clean Up of illegal dumping (published by the EPA) is noted in Appendix B.

10.7 Asbestos remaining on-site

The disposal of asbestos on site is not encouraged as it requires an effective ongoing system of long term management to ensure the material does not pose unacceptable risks to future site activities and occupants. For on-site burial of asbestos waste, Council will seek advice from the EPA. Council will confirm if on-site disposal is permitted under planning controls whether or not consent is required and will require recording of on-site disposal on the zoning certificate (S10.7 certificate).

11. Complaints and investigations

Complaints and inquiries may be directed to Council about incidents in public places and private properties. Complaints and inquiries regarding a workplace should be directed to Safe Work NSW. Complaints and inquiries regarding licensed premises under the POEO Act should be directed to the EPA.

Council will respond to complaints and inquiries regarding:

- Council's requirements in relation to development, land management and waste management
- Derelict properties
- General asbestos safety issues
- Illegal dumping
- Safe removal and disposal of minor quantities of asbestos materials
- Unsafe work at a residential property conducted by a homeowner or tenant

Complaints about Council in relation to asbestos matters may be directed to the NSW Ombudsman.

Part 2 – Management of asbestos risks within Council

12. Rights and responsibilities of staff at the Council workplace

12.1 Duties of Council staff at the Council workplace

12.1.1 General Manager

The General Manager has a duty to exercise due diligence to ensure that Council complies with the WHS Act and the WHS Reg. This includes taking reasonable steps to ensure that Council has and uses appropriate resources and processes to eliminate or minimise risks associated with asbestos.

12.1.2 Staff

Staff have a duty to take reasonable care for their own health and safety and that they do not adversely affect the health and safety of other persons. Accordingly, staff:

- Must comply with this policy and any reasonable instruction or procedure relating to health and safety at the workplace
- Must use any personal protective equipment provided, in accordance with information, training and reasonable instruction provided so far as the staff is reasonably able
- May cease, or refuse to carry out, work if the staff has a reasonable concern that to carry out the work would expose them, or other persons, to a serious health or safety risk, emanating from an immediate or imminent exposure to a hazard
- Should ensure they are using the latest version of all relevant procedures, plans, guidelines and legislation (refer to Appendix G).

Managers are responsible for ensuring staff who report to them have access to this policy and appropriate information, documentation and training.

12.1.3 Prohibited work activities

Council will not permit the use of the following on asbestos or asbestos containing material:

- High pressured water spray (unless for fire fighting or fire protection purposes), or
- Compressed air.

Council will not permit the following equipment to be used on asbestos or asbestos containing material unless the use of the equipment is controlled in accordance with the WHS Reg:

- Power tools
- Pneumatic tools
- Brooms (note brooms are allowed for use on vinyl floor tiles), or
- Any other implements that cause the release of airborne asbestos into the atmosphere.

12.2 Responsibilities of Council to Council staff

12.2.1 Council's general responsibilities

Council has general responsibilities under the WHS Act and the WHS Reg. Accordingly Council will:

- Not use any asbestos containing materials (unless in accordance with Part 8.1 (419) WHS Reg and will not cause or permit asbestos waste in any form to be reused or recycled
- Ensure that exposure of a person at the workplace to airborne asbestos is eliminated so far as is reasonably practicable

- Ensure that the exposure standard for asbestos (defined in Appendix C) is not exceeded in the workplace
- Notify SafeWork immediately if persons are likely to be affected by asbestos fibres or if an air monitoring process records respirable asbestos fibre levels above 0.02 fibres/ml of air
- Ensure that any contractors engaged to undertake the removal of asbestos for Council are appropriately licensed
- Consult with staff as required by the WHS Act.

Council will not import asbestos or asbestos containing material into Australia as prohibited under the *Customs (Prohibited Imports) Regulations 1956*. If plant or other materials are imported from countries where asbestos is not yet prohibited, Council shall ensure the plant or materials do not contain asbestos prior to supply or use in the workplace.

12.2.2 Education, training and information for staff

As required by the WHS Act and WHS Reg, Council will:

- Provide any information, training, instruction or supervision that is necessary to protect all persons at the workplace from risks to their health and safety arising from work carried out as part of the conduct of Council business
- Ensure staff who Council reasonably believes may be involved in asbestos removal work or the carrying out of asbestos-related work in the workplace are trained in the identification, safe handling and suitable control measures for asbestos and asbestos containing material.

Any staff who are involved in any activity listed in Appendix A under Section 3 on behalf of, or for, Council shall be provided with access to a copy of this policy and information and training suitable to their role and the activity.

Staff may be required to sign a statement to the effect that they acknowledge they have received, read and understood a copy of Council's Asbestos Policy and any relevant procedures, or alternatively staff may note this in Council's electronic record keeping system.

Council may also provide information and training to Council employees who may need to respond to asbestos issues related to renovations and Developments as outlined in Section 9.

Topics that training may cover are outlined in the *Code of practice on how to safely remove asbestos* (dated December 2022).

Workers who are undertaking licenced asbestos removal work are required to complete specific units of competency. Education and training for anyone requiring an Asbestos Removal Licence Class B will only be provided by appropriately accredited individuals from a Registered Training Organisation (RTO). *Refresher training may also be provided by a qualified instructor from an RTO as changes to best practice, Code of Practice or legislation requirements require.*

Education and training for workers who may be involved in the carrying out of asbestos-related work are trained in the identification, safe handling and suitable control measures for asbestos and ACM. This training is more general than the training a worker undertaking asbestos removal work would receive. It may include both initial induction and ongoing reinforcement on a regular basis.

Education and training will be delivered using:

- Councils internal online learning platform
- Toolbox talks/ meetings for staff who may come into contact with ACM
- External companies with expertise in asbestos awareness training if required.

A record of asbestos training undertaken by each staff member will be kept until five years after the day the staff member ceases to work for Council. Training records will be stored as part of each staff member's personnel file, in Council's training records system and Council's data management system.

A list of staff who has received the appropriate training to respond to asbestos hazards is available. The list will be accessible via Council's training records and records management system. Access to this list is via the Human Resources Department.

12.2.3 Health monitoring of staff

Council will ensure health monitoring is provided to staff if they are carrying out licensed asbestos removal work, other ongoing asbestos removal work or asbestos-related work at the workplace for Council and are at risk of exposure to asbestos when carrying out the work.

The health monitoring will be consistent with the *Code of practice on how to safely remove asbestos* (dated December 2022), *Code of practice how to manage and control asbestos in the workplace* (dated December 2022) and meet the requirements of the WHS Reg (part 8.5 Division 1).

Health monitoring may be appropriate where a heightened sense of concern exists for individuals possibly exposed to elevated levels of airborne asbestos fibres.

Employees who were exposed to asbestos in the past and if there is a risk to the health of the employee because of that exposure, are covered by the WHS Reg (clauses 435-444). Council will ensure these employees are kept on the health monitoring program.

Health Monitoring is carried out on all staff identified as at risk of possible exposure in accordance with Council's Health Monitoring Procedure.

13. Identifying and recording asbestos hazards in the Council workplace

This Section outlines how Council will identify and record asbestos hazards in the workplace. This Section does not cover naturally occurring asbestos which is addressed in Section 5 or illegal dumping which is addressed in Section 10.5.

13.1 Identifying asbestos

Council will ensure, so far as is reasonably practicable, that all asbestos or asbestos containing material at the workplace is identified by a competent person (as defined by the WHS Reg). If a material cannot be identified or accessed, it will be assumed to be asbestos. This does not apply if Council has reasonable grounds to believe that asbestos or asbestos containing material is not present.

13.1.1 Material sampling

Council may choose to identify asbestos or asbestos containing material by arranging for a sample to be analysed. Where Council arranges sampling of asbestos containing material, this will be undertaken by an appropriately trained and competent Council staff or a competent person will be contracted to undertake this task. Analysis of the sample must only be carried out by a National Association of Testing Authorities (NATA) accredited laboratory (refer to Appendix E) or a laboratory approved or operated by the regulator.

13.2 Indicating the presence and location of asbestos

Council will clearly indicate the presence and location of any asbestos or asbestos containing material identified or assumed at the workplace. Where it is reasonably practicable to do so, Council will indicate the presence and location of the asbestos or asbestos containing material by a label.

13.3 Asbestos register

Council has an asbestos register - copies are held by Council's Business Manager Community Facilities. The Register is updated annually.

Council's Asbestos Register will be maintained to ensure the register lists all identified (or assumed) asbestos in the workplace and information in the register is up to date. The asbestos register will be accessible, reviewed, revised and otherwise managed as mandated by the WHS Reg (clauses 425 – 428).

Council will ensure that staff carrying out or intending to carry out work at a Council workplace that involves a risk of exposure to airborne asbestos, is given a copy of the asbestos register.

13.4 Suspected asbestos

If the staff member suspects there is asbestos in a Council workplace, they should inform their manager or supervisor immediately. A competent staff should check the asbestos register for existing asbestos locations and control measures and may need to arrange for an inspection and sampling of the material (refer to Section 13.1.1). If it is likely that asbestos or suspected asbestos is present, the asbestos register will be updated, and all staff will be notified of any newly identified asbestos locations.

Council may need to manage the suspected asbestos as outlined in Section 14. If the suspected asbestos has been disturbed and has, or could, become airborne, Council may need to respond immediately as outlined in Section 15.

14. Managing asbestos-related risks in the Council workplace

14.1 Asbestos management plan

Council has a Council- wide WHS Asbestos Management Plan as well as an Asbestos Management Plan for the Goulburn Waste Management Centre and Council facilities.

The asbestos management plan is accessible, reviewed, revised and otherwise managed as mandated by the WHS Reg clause 429.

14.2 Asbestos management plan for naturally occurring asbestos

Council is not aware of any naturally occurring asbestos in the workplace. If naturally occurring asbestos is discovered, Council will prepare an asbestos management plan in relation to the naturally occurring asbestos in accordance with the WHS Reg Part 8.4 (Management of naturally occurring asbestos)

14.3 Management options for asbestos-related risks in the Council workplace

Council's Asbestos Management Plan includes decisions and reasons for decisions about the management of asbestos at the workplace.

Options for managing asbestos-related risks include:

- Removal of asbestos or asbestos containing materials (preferred wherever reasonably practicable)
- Interim control measures: enclosure (only for non-friable asbestos), encapsulation (when the original asbestos bond is still intact) or sealing (where the sealed material is unlikely to be subject to mechanical damage) asbestos containing material, to be implemented along with regular inspections by a competent person
- Leaving asbestos containing material in situ (deferring action)

Council may undertake an asbestos risk assessment, in consultation with staff and/or their representatives, to inform decision-making. Only competent persons will perform risk assessments or any subsequent reviews or revisions of risk assessments.

For all asbestos work or asbestos-related work, safe work practices will be in place and suitable personal protective equipment will be used as detailed in the Asbestos Management Plan.

14.4 Sites contaminated with asbestos that are Council workplaces

Where asbestos is identified as contaminating a workplace, the site will be included in Council's Asbestos Register.

Council may need to ensure that an exposure assessment is undertaken and that appropriate risk management options are determined and implemented.

For asbestos in soil or aggregate, a suitably qualified occupational hygienist must carry out an assessment if the material in the soil and aggregate is unknown or classified as friable.

Council should engage specialists, who may include asbestos removalists, for all cases except in the case of minor, non-friable contaminations.

Further details on managing land contaminated with asbestos may be found in Section 6.

14.5 Demolition or refurbishment of Council buildings and assets

Council will ensure that before any demolition or refurbishment of a Council structure or plant constructed or installed before 31 December 2003 is undertaken, the asbestos register is reviewed and a copy provided to the business undertaking the demolition or refurbishment. Council will ensure that any asbestos that is likely to be disturbed is identified and, so far as is reasonably practicable removed.

14.6 Removal of asbestos in the Council workplace

Removal of asbestos or asbestos containing materials in the Council workplace will be undertaken in accordance with the:

- WHS Act
- WHS Reg
- *Council's Asbestos Management Plan*

Council may also refer to the *Code of practice on how to safely remove asbestos* (dated December 2022).

For licensed asbestos removal work, a licensed asbestos removalist must meet the requirements of the WHS Reg including the requirements to:

- Notify SafeWork at least five days prior to the asbestos removal work commencing. However, in the case of emergency work, such as burst pipes, fires and illegally dumped asbestos, Council may request to SafeWork that this five days period be waived
- Prepare, supply, and keep an asbestos removal control plan
- Obtain a copy of the asbestos register before carrying out asbestos removal work
- Inform the person with management or control of the workplace that the licensed asbestos removal work is to be carried out at the workplace
- Erect signs and barricades
- Limit access to the asbestos removal area
- Properly dispose of asbestos waste and dispose of, or treat, contaminated personal protective equipment
- Arrange a clearance inspection and clearance certificate.

Where Council is informed that asbestos removal work is to be carried out at the workplace, Council will inform staff and those in the immediate vicinity of the workplace and limit access to the asbestos removal area as per the WHS Reg.

14.6.1 Removal by Council employees

Council's Building Maintenance and Water Services Distribution staff are the only employees of Council who are authorised to remove asbestos material. Training and licence records are stored and available as per Section 12.2.2.

Council will ensure that before any Council employee undertakes asbestos (or suspected asbestos) removal work they are:

- Appropriately trained

- Adequately supervised
- Provided with appropriate personal protective equipment and clothing
- Provided access to this policy
- Provided with information about the health risks and health effects associated with exposure to asbestos and the need for, and details of, health monitoring.

Site specific Risk Assessments must be completed for any task involving work on any asbestos material. The risk assessment is to identify the site and location of asbestos, the task being undertaken, all asbestos materials to be removed, cut, drilled or maintained, all PPE requirements and the plan and method for disposal.

14.6.2 Removal by contractors

Where Council commissions the removal of asbestos at the workplace, Council will ensure asbestos removal work is carried out only by a licensed asbestos removalist who is appropriately licensed to carry out the work, unless specified in the WHS Reg that a licence is not required.

Where Council requires the services of asbestos removalists, Council will require the licence details of asbestos removalists prior to engaging their services and will verify the licence details with SafeWork's Certification Unit prior to entering a contract or agreement with the licensed asbestos removalists.

Council is required to ensure that the work is carried out by a competent person who has been trained in the identification and safe handling of, and suitable control measures for, asbestos and asbestos containing material. Council will therefore require a statement in a written contract or agreement with the licensed asbestos removalist that the licensed asbestos removalist who will undertake the work has been adequately trained.

Council will provide a copy of the asbestos register to the licensed asbestos removalist.

Where Council becomes aware of any breaches by licensed asbestos removalists, Council will report this to SafeWork NSW.

14.6.3 Clearance inspections and Certificates

Where Council commissions any licensed asbestos removal work, Council will ensure that once the licensed asbestos removal work has been completed, a clearance inspection is carried out and a clearance certificate is issued by an independent licensed asbestos assessor (for Class A asbestos removal work) or an independent competent person (in any other case) before the asbestos removal area is re-occupied.

The friable asbestos clearance certificate will require visual inspection as well as air monitoring of the asbestos removal site. Air monitoring is mandatory for all friable asbestos removal. The air monitoring must be conducted before and during Class A asbestos removal work by an independent licensed asbestos assessor.

The friable asbestos clearance certificate is to state that there was no visible asbestos residue in the area or vicinity of the area where the work was carried out and that the airborne asbestos fibre level was less than 0.01 asbestos fibres/ml.

15. Accidental disturbance of asbestos by staff

In situations where asbestos is accidentally disturbed by Council work and has, or could, become airborne, Council will act to minimise exposure of staff and the wider public to airborne asbestos. This will be undertaken in accordance Unexpected Finds Procedure, as detailed in the Asbestos Management Plan.

16. Council's role in the disposal of asbestos waste

16.1 Responding to illegal dumping

Council employees are not permitted to remove illegally dumped asbestos.

Where Council commissions the removal of illegally dumped asbestos material or suspected asbestos material, Council will ensure this is undertaken in accordance with Section 14.6.2.

Where Council becomes aware of illegally dumped asbestos material outside of Council's jurisdiction, Council will promptly notify the relevant Authority.

16.2 Transporting and disposing of asbestos waste

Council will transport and dispose of waste in accordance with the legislation and as outlined in Section 10.

16.3 Operating Council's waste facility licensed to accept asbestos waste

Waste management facilities must be managed in accordance with the POEO Waste Reg including Section 42 which specifies that:

- Asbestos waste in any form must be disposed of only at a landfill site that may lawfully receive the waste
- When asbestos waste is delivered to a landfill site, the occupier of the landfill site must be informed by the person delivering the waste that the waste contains asbestos
- When unloading and disposing of asbestos waste at a landfill site, the waste must be unloaded and disposed of in such a manner as to prevent the generation of dust or the stirring up of dust, and
- Asbestos waste disposed of at a landfill site must be covered with virgin excavated natural material or other material as approved in the facility's environment protection license as detailed in the POEO Waste Reg.

Council has a charging policy for receiving asbestos waste, which reflects the actual cost of managing the asbestos waste, plus any applicable levies.

When Council is receiving Construction, renovation and demolition waste, Council may screen and inspect incoming loads to minimise asbestos contamination risk as this waste may be high risk for asbestos materials. Council has procedures to avoid asbestos contamination in material intended for resource recovery.

Council may issue a receipt for asbestos waste received at a licensed landfill facility. The receipt provided may note the time, date and location of disposal, weight of asbestos containing material disposed, method of disposal (note on handling) and a receipt number. This information must be recorded by the facility, regardless of whether a receipt is issued. Council will develop a method so that receipts relate to Development Approval (DA) conditions of consent where applicable.

16.3.1 Asbestos waste incorrectly presented to Council's waste facility

This Section applies to situations where asbestos waste is taken to the Council waste facility and the waste is:

- Not correctly packaged for delivery and disposal (as per Sections 9.2 and 9.3)
- Not disclosed by the transporter as being asbestos or asbestos containing materials
- Taken to a waste facility that does not accept asbestos waste.

In these situations, Council may record relevant details such as the:

- Contact details of the transporter
- Origin of the asbestos or asbestos containing material
- Amount and type of asbestos or asbestos containing material
- Reasons why the asbestos waste was not properly packaged, disclosed or transported to a waste facility licensed to receive asbestos waste
- Development consent details (if applicable).

Where asbestos waste is not correctly packaged for delivery and disposal, or is not disclosed by the transporter as being asbestos or asbestos containing materials, Council may:

- Reject the asbestos waste from the facility

- Suggest the transporter leaves the Goulburn waste management facility and re-packages the load at the site of removal.
- Provide the transporter with educational material such as Safe Work Australia fact sheets on correct methods for packaging, delivery and disposal of asbestos.
- Question the transporter about the source of asbestos waste.
- Issue a Clean-up Notice or Prevention Notice under the POEO Act
- Issue a Compliance Cost Notice under the POEO Act
- Issue a Penalty Infringement Notice for improper transport of asbestos (under the POEO Act).

Where asbestos waste is taken to a waste facility that does not accept asbestos waste, Council will reject the waste. Where waste is rejected, Council should complete a rejected loads register. Council will also inform the transporter of a waste facility to which the waste may be transported, that is, a waste facility at which the waste can be legally accepted (as required by the POEO Waste Reg). If Council suspects that there is a risk of illegal dumping of the rejected waste, Council will record all applicable details and inform Council's Environment & Health Business Unit. Suitable disposal for loads that are refused entry will remain the responsibility of the transporter and at a later date the transporter will need to demonstrate to Council that the waste has been appropriately disposed.

Where asbestos waste is illegally dumped at an unstaffed waste station, management options for Council include to:

- Undertake surveillance via video cameras to issue fines or deter dumping
- Provide targeted education to neighbouring landholders to ensure that they do not allow access to the waste station

16.4 Recycling facilities

Council should screen and inspect incoming loads at recycling facilities for the presence of asbestos or asbestos containing materials to minimise asbestos contamination risk.

To prevent contamination of recycled products and to manage situations where contamination has occurred, Council should adhere to the guide: *Management of asbestos in recycled Construction and demolition waste*.

Council's procedure to avoid asbestos contamination in material intended for resource recovery is to inspect all material entering the Waste Management Centre. Any waste that is found to be contaminated by asbestos is treated as asbestos & buried in the designated asbestos area. The fee is charged accordingly.

Council procedures in this regard are detailed in the Goulburn Waste Management Centre Asbestos Management Plan.

16.5 Re-excavation of landfill sites

The re-excavation of a Council landfill site where significant quantities of asbestos waste are deposited should only be considered with reference to any available records on the nature, distribution and quantities of asbestos waste required under the relevant legislation, and consultation with the EPA (as the Appropriate Regulatory Authority under the POEO Act).

17. Advice to tenants and prospective buyers of Council owned property

Council may provide advisory notes to tenants and prospective buyers of Council owned property that is likely to contain asbestos.

Council may request that tenants in Council property:

- Advise Council of any hazards relating to asbestos
- Minimise damage to asbestos containing material
- Co-operate with Council in facilitating any risk management work arranged by Council

- Act on advice from Council to minimise risks from asbestos.

18. Implementing Council's Asbestos Policy

18.1 Supporting documents

The implementation of this policy is supported by Council's:

- *Enforcement Policy*
- *Asbestos Management Plan*
- *Conditions of consent*

Council also has several internal documents that support this policy for example:

- *Asbestos register*
- *Complaints handling procedures*
- *Health Monitoring Procedure*
- *Incident Reporting and Investigation Procedure*
- *Maintenance and inspection schedules for council owned assets*
- *Risk register*
- *Safe work method statements/ procedures for asbestos handling and removal for council employees*
- *Site maps for asbestos in landfill*
- *Site specific safety management plans*
- *Training registers/ records (relevant to identifying, handling and removing of asbestos materials).*

18.2 Communicating the policy

This is a publicly available policy. The policy is available via:

- Council's Civic Centre customer service desk
- Council's website www.goulburn.nsw.gov.au

Relevant employees shall receive an induction into this policy.

Any staff member (including employees, contractors, consultants and, where relevant, volunteers and members of the public) who are involved in any activity or activities listed in Appendix A under Section 3 on behalf of, or for, Council shall be provided with access to a copy of this policy and relevant supporting documents. This includes staff involved in commencing, arranging, undertaking, regulating, inspecting, or supervising a potentially hazardous activity or activities. Managers are responsible for ensuring staff who report to them have access to the policy and appropriate information, documentation, and training in asbestos awareness (as per the WHS Reg) prior to planning the activity or activities. Further information about training is noted in Section 12.2.2 of this policy.

Council shall incorporate a statement regarding compliance with this policy in all relevant contracts and agreements with staff (including employees, contractors, consultants and, where relevant, volunteers and members of the public).

In the case of any substantive revisions to the policy, the revisions will be approved by Council and all persons who may have cause to undertake, arrange or supervise any activities listed in Appendix A under Section 3 on behalf of, or for, Council will be notified.

18.3 Non-compliance with the policy

Failure by staff to adhere to the policy and failure by managers to adequately inform relevant staff of this policy shall be considered non-compliance with this policy.

In the event that employees fail to comply with this policy, Council's established disciplinary procedures will be followed. Staff should approach their supervisor or manager if they are experiencing difficulties in understanding or implementing the policy or if they are concerned that other staff are not Complying with the policy.

19. Variations to this policy

Council reserves the right to review, vary or revoke this policy. The General Manager may allow variations to the policy for minor issues in individual cases in circumstances where the objectors of the policy and legislative requirements continue to be met.

Appendices

Appendix A – General Information and guidance

1. What is asbestos?

Asbestos is the generic term for a number of naturally occurring, fibrous silicate materials. If asbestos is disturbed it can release dangerous fine particles of dust containing asbestos fibres. Breathing in dust containing elevated levels of asbestos fibres can cause asbestosis, lung cancer and mesothelioma.

There are two major groups of asbestos:

- The serpentine group contains chrysotile, commonly known as white asbestos
- The amphibole group contains amosite (brown asbestos) and crocidolite (blue asbestos) as well as some other less common types (such as tremolite, actinolite and anthophyllite).

Further information about the different types of asbestos can be found in *Asbestos: A guide for households and the general public*, published by the Australian Government, Department of Health (dated February 2013) [https://www1.health.gov.au/internet/main/publishing.nsf/Content/A12B57E41EC9F326CA257BF0001F9E7D/\\$File/Asbestos-guide-householders.pdf](https://www1.health.gov.au/internet/main/publishing.nsf/Content/A12B57E41EC9F326CA257BF0001F9E7D/$File/Asbestos-guide-householders.pdf)

In Australia, in the past asbestos was mined and widely used in the manufacture of a variety of materials. Asbestos was gradually phased out of building materials in the 1980s and the supply and installation of asbestos containing goods has been prohibited in Australia since 31 December 2003.

Asbestos legacy materials still exist in many homes, buildings and other assets. It is estimated that 1 in 3 Australian homes contains building materials with asbestos. Where the material containing asbestos is in a non-friable form (or bonded), undisturbed, and painted or otherwise sealed, it may remain safely in place. However, where the asbestos containing material is broken, damaged or mishandled, fibres can become loose and airborne posing a risk to health. Disturbing or removing asbestos unsafely can create a health hazard.

It is often difficult to identify the presence of asbestos by sight. If you are in doubt, it is best to assume that you are dealing with asbestos and take every precaution. The most accurate way to find out whether a material contains asbestos is to obtain an asbestos inspection by a person competent in the identification and assessment of asbestos such as an occupational hygienist. It can be unsafe for an unqualified person to take a sample of asbestos. Licensed asbestos removalists can be found by using the telephone directory. Council encourages residents to ask the contractor for a copy of their licence prior to engaging them. Residents can then check with SafeWork NSW (phone 13 10 50) to confirm the contractor has the appropriate class of licence for the asbestos removal job.

2. Where is asbestos found?

Asbestos can be found where it occurs naturally and in a variety of materials (from prior to 2004) in residential, commercial and industrial premises and on public and Private land.

2.1 Naturally occurring asbestos

Naturally occurring asbestos refers to the natural geological occurrence of asbestos minerals found in association with geological deposits including rock, sediment or soil.

Asbestos is found as a naturally occurring mineral in many areas of NSW. Asbestos may occur in veins within rock formations. The map provided in Appendix L gives an indication of areas in NSW known to have naturally occurring asbestos. No areas of naturally occurring asbestos are known to exist in the LGA.

Work processes that have the potential to inadvertently release naturally occurring asbestos into the air include:

- Agriculture
- Forestry
- Landscaping
- Mining
- Other excavation or Construction activities
- Pipe works and telecommunications works
- Road Construction and road works

Further information can be found in this policy under Section 5 and in the SafeWork NSW factsheet *Naturally-occurring asbestos fact sheet* available on the SafeWork NSW website.

2.2 Residential premises

As a general rule, a house built:

- Before the mid 1980s – is highly likely to contain asbestos containing products.
- Between the mid 1980s and 1990 – is likely to contain asbestos containing products.
- After 1990 – is unlikely to contain asbestos containing products. However, some houses built in the 1990s and early 2000s may have still used asbestos cement materials until the total ban on any activity involving asbestos products became effective from December 2003
- Pipelines installed prior to 1992, particularly black surface coated and grey surface pipes, may contain asbestos.

It is important to note, the most accurate way to find out whether a material contains asbestos is by engaging a licensed asbestos removalist or occupational hygienist to inspect and arrange testing where necessary.

Fibre cement sheeting, commonly known as 'fibro', 'asbestos sheeting' or 'AC sheeting' (asbestos containing sheeting) is the most commonly found legacy asbestos material in residential premises. Other asbestos containing materials were used in 'fibro' houses but also found in brick and timber housing stock from that period. Asbestos materials were sold under a range of commercial names. Some asbestos containing materials found in New South Wales domestic settings are listed in Appendix J.

Common places where asbestos is likely to be found in and around homes include:

Outside

- Backyard garden sheds, carports, garages and dog kennels
- Electrical meter boards
- Imitation brick cladding
- Lining under eaves
- Wall and roof materials (flat, patterned or corrugated asbestos sheeting).

Inside

- Insulation materials in heaters and stoves
- Interior walls and sheeting
- Sheet materials in wet areas (bathroom, toilet and laundry walls, ceilings and floors)
- Vinyl floor tiles, the backing to cushion vinyl flooring and underlay sheeting for ceramic tiles including kitchen splash back

Asbestos can also be found in:

- Angle mouldings (internal and external)
- Board around windows and fireplaces
- Brake pads and clutch pads to vehicles
- Buried and dumped waste materials
- Carpet underlay
- Ceilings (ceiling tiles or sprayed coatings or loose in the ceiling cavity)
- Cement flooring
- External toilets
- Fencing
- Guttering, downpipes and vent pipes
- Inside appliances e.g. irons, whitegoods
- Gable ends
- Outbuildings
- Ridge capping
- Swimming pools – reinforcing marble swimming pools
- Ventilators – internal and external

Other places asbestos can be found are listed in appendix j.

2.3 Commercial and industrial premises

In commercial and industrial premises, asbestos may be found in the abovementioned places and also:

- Asbestos rope or fabric in expansion joints (for example exhaust flues) and insulation
- Bituminous waterproof membrane on flat roofs
- Brake disc pads and brake linings
- Cloth, tapes, ropes and gaskets for packing
- Electrical switchboards and duct heater units
- Fillers and filters
- Fire doors
- Lagging on pipes such as heater flues
- Lift motor rooms
- Pipes, casing for water and electrical/ telecommunication services
- Rubber, plastics, thermosetting resins, adhesives, paints, coatings, caulking compounds and sealants for thermal, electrical and insulation applications
- Structural beams of buildings
- Yarns and textiles e.g. fire blankets

Other places asbestos can be found are listed in Appendix J.

2.4 Sites contaminated with asbestos

Contamination of soils from asbestos or asbestos containing materials can present a risk in urban and rural environments if the asbestos can give rise to elevated levels of airborne fibres that people can breathe. Whilst buried material may not give rise to airborne asbestos fibres if securely contained, inappropriate disturbance of this waste could give rise to harmful levels of asbestos fibres in air. Activities such as those listed in Section 3 of this Appendix have the potential to encounter and disturb asbestos waste or contamination, particularly where the contamination is not known to be present at the site or has not been appropriately considered.

2.4.1 Situations where asbestos contamination may occur

Situations where asbestos contamination may occur include:

- Industrial land, e.g., asbestos-cement manufacturing facilities, former power stations, and rail and shipyards, especially workshops and depots
- Waste disposal or dumping sites, including sites of illegal dumping eg, building waste
- Sites with infill or burial of asbestos waste from former asbestos mining or manufacture processes
- Buildings or structures damaged by fire or storm (particularly likely for those with pre-1980s building materials but also possible for those with materials from prior to 2004)
- Land with fill or foundation material of unknown composition
- Sites where buildings or structures have been constructed from asbestos containing material or where asbestos may have been used as insulation material, e.g., asbestos roofing, sheds, garages, reservoir roofs, water tanks, boilers and demolition waste has been buried onsite
- Sites where buildings or structures have been improperly demolished or renovated, or where relevant documentation is lacking (particularly likely for those with pre-1980s building materials but also those with materials from prior to 2004)
- Disused services with asbestos containing piping such as water pipes (including sewage systems, water services and irrigation systems), underground electrical and telephone wires and telecommunications trenches or pits (usually within 1 metre of the surface).

2.4.2 Significantly contaminated land

For sites that are significantly contaminated, the EPA and SafeWork are the lead regulatory authorities. The CLM Act applies to significantly contaminated land. In general, significant contamination is usually associated with former asbestos processing facilities or where large quantities of buried friable asbestos waste has been uncovered and is giving rise to measurable levels of asbestos fibres in air. Such sites require regulatory intervention to protect community health where the source of the contamination is not being addressed by the responsible person. The EPA has details of sites that have been nominated as significantly contaminated on its Public Register at: <https://www.epa.nsw.gov.au/your-environment/contaminated-land/notified-and-regulated-contaminated-land/list-of-notified-sites>

If land is contaminated but not determined to be 'significant enough to warrant regulation' then the CLM Act does not apply. In such cases the provisions within the planning legislation and/or the POEO Act may be the appropriate mechanism for management of such contamination.

Guidance on assessing land can be found in the document: *Guidelines on the duty to report contamination under the Contaminated Land Management Act 1997* dated September 2015.

3. Potentially hazardous activities

A number of activities could cause asbestos to be inadvertently disturbed and consequently create a health risk.

Before undertaking any of the activities listed below, it should be considered whether asbestos containing materials may be present. If asbestos is present, these activities may be illegal or certain precautions may be required, or an appropriately licensed person may be required to undertake the activity.

Members of the public could inadvertently disturb asbestos through activities including:

- Renovations, refurbishments or repairs particularly those involving power tools, boring, breaking, cutting, drilling, grinding, sanding or smashing asbestos containing materials
- Sealing, painting, brushing and cleaning asbestos cement products
- Demolitions of homes or other structures (dismantling or destruction)
- Relocating a house, building or structure
- Using compressed air on asbestos containing materials
- Water blasting asbestos containing materials
- Cleaning gutters on asbestos cement roofs
- Handling asbestos cement conduits or boxes
- Maintenance work such as plumbing and electrical work on or adjacent to asbestos containing materials such as working on electrical mounting boards
- Maintenance or servicing of materials from vehicles, plant or equipment

Council could inadvertently disturb asbestos through activities such as:

- Abovementioned activities
- Asset and building maintenance
- Certifying
- Inspections of sites and premises
- Transport and disposal of illegally dumped materials
- Collection, transport and disposal of incorrectly disposed of materials

Naturally occurring asbestos and contaminated sites could be inadvertently disturbed during:

- Road building
- Site and construction work
- Other excavation activities
- Vehicle movements

Natural processes can create a risk of exposure to asbestos including:

- Extensive fire or storm damage to asbestos cement roofs or building materials
- Extensive weathering and etching of unsealed asbestos cement roofs

In addition, work that intentionally disturbs asbestos, such as sampling or removal, should be conducted by a competent person and in accordance with the relevant codes of practice and legislation.

4. Health hazards

Asbestos fibres can pose a risk to health if airborne, as inhalation is the main way that asbestos enters the body. The World Health Organisation has stated that concentrations of asbestos in drinking water from asbestos cement pipes do not present a hazard to human health.

Breathing in asbestos fibres can cause asbestosis, lung cancer and mesothelioma. The risk of contracting these diseases increases with the number of fibres inhaled and the risk of lung cancer from inhaling asbestos fibres is greatly increased if you smoke. Small fibres are the most dangerous and they are invisible to the naked eye. People who are at most risk are those who have been exposed to high levels of asbestos for a long time. The symptoms of these diseases do not usually appear for some time (about 20 to 50 years) after the first exposure to asbestos.

- **Asbestosis** is the irreversible scarring of lung tissue that can result from the inhalation of substantial amounts of asbestos over a period of years. It results in breathlessness that may lead to disability and, in some case, death.
- **Lung cancer** can be caused by asbestos. Lung cancer is related to the amount of fibre that is breathed in and the risk of lung cancer is greatly increased in those who also smoke tobacco.
- **Mesothelioma** is a cancer of the pleura (outer lung lining) or the peritoneum (the lining of the abdominal cavity). Mesothelioma rarely occurs less than 15 years from first exposure, and most cases occur over 30 years after first exposure.

If asbestos fibres are in a stable material, for example bonded in asbestos-cement sheeting (such as fibro), and these materials are in good condition they pose little health risk. However, where fibro or other non-friable asbestos sheeting is broken, damaged or mishandled, fibres can become loose and airborne posing a risk to health. Disturbing or removing asbestos containing materials unsafely can create a hazard.

The occupational standard for asbestos is 0.1fibre/ml of air and the environmental standard is 0.01fibre/ml in air.

When someone has potentially been exposed to asbestos or receives or expects they may receive a diagnosis of an asbestos-related disease, they may experience psychological distress, including anxiety and may need support. Their family and those around them may also be vulnerable to psychological distress.

List of relevant dates and amendments:

Version	Council Meeting Date	Resolution	Adoption Date	Effective From
1	21 May 2013	13/179	21 May 2013	5 July 2013
2	18 July 2017	2017/315	18 July 2017	18 August 2017
3	7 June 2022	2022/193	7 June 2022	5 July 2022
4	20 May 2025	2025/106	20 June 2025	20 June 2025
All policies can be reviewed or revoked by resolution of Council at anytime.				

DIRECTORATE: Planning & Environment

BUSINESS UNIT: Planning & Development

Appendix B – Further information

Aboriginal communities

Illegal dumping Prevention and clean-up. Handbook for Aboriginal communities, 2008 (EPA)
<https://www.epa.nsw.gov.au/~media/EPA/Corporate%20Site/resources/illegaldumping/080425-aboriginal-communities.ashx>

Asbestos contractors

For a listing of asbestos removal contractors in your area, refer to your local telephone directory or the Yellow Pages www.yellowpages.com.au or by contacting the Asbestos & Hazmat Removal Contractors Association NSW (AHRCA) <https://ahrcansw.arcansw.asn.au/>

An asbestos and demolition providers licence can be verified by contacting the SafeWork NSW's Certification Unit on 13 10 50 or by conducting a licence verification search at <https://verify.licence.nsw.gov.au/home/ADL>.

Asbestos waste

Crackdown on Illegal Dumping: A Handbook for Local Government, 2008 (EPA)
<https://www.epa.nsw.gov.au/~media/EPA/Corporate%20Site/resources/illegaldumping/080045-illegal-dumping.ashx>

Management of asbestos in recycled Construction and demolition waste, 2010 (Safe Work NSW)
https://www.safework.nsw.gov.au/_data/assets/pdf_file/0016/51730/SW08774-Management-of-asbestos-in-recycled-construction-and-demolition-waste-guide.pdf

Asbestos – A guide for householders and the general public, 2013 (Department of Health)
[https://www1.health.gov.au/internet/main/publishing.nsf/Content/A12B57E41EC9F326CA257BF0001F9E7D/\\$File/Asbestos-guide-householders.pdf](https://www1.health.gov.au/internet/main/publishing.nsf/Content/A12B57E41EC9F326CA257BF0001F9E7D/$File/Asbestos-guide-householders.pdf)

For further information household asbestos, safely disposing of asbestos waste and facilities that accept asbestos waste, visit the NSW EPA website <https://www.epa.nsw.gov.au/your-environment/household-building-and-renovation/dealing-with-household-asbestos>

Contaminated land

Guidelines on the duty to report contamination under the Contaminated Land Management Act 1997, 2015 (NSW EPA) <https://www.environment.nsw.gov.au/resources/clm/150164-report-land-contamination-guidelines.pdf>

Environmental risk assessment

Environmental health risk assessment: Guidelines for assessing human health risks from environmental hazards, 2012 (enHealth)
[https://www1.health.gov.au/internet/main/publishing.nsf/content/A12B57E41EC9F326CA257BF0001F9E7D/\\$File/Environmental-health-Risk-Assessment.pdf](https://www1.health.gov.au/internet/main/publishing.nsf/content/A12B57E41EC9F326CA257BF0001F9E7D/$File/Environmental-health-Risk-Assessment.pdf)

Health

Asbestos and health risks, 2024 (NSW Health)
<https://www.health.nsw.gov.au/environment/factsheets/Pages/asbestos-and-health-risks.aspx>

Renovation and Development

Asbestos – A guide for householders and the general public, 2013 (Department of Health)

[https://www1.health.gov.au/internet/main/publishing.nsf/Content/A12B57E41EC9F326CA257BF0001F9E7D/\\$File/Asbestos-guide-householders.pdf](https://www1.health.gov.au/internet/main/publishing.nsf/Content/A12B57E41EC9F326CA257BF0001F9E7D/$File/Asbestos-guide-householders.pdf)

Finding and appointing a certifier, (NSW Fair Trading)

<https://www.fairtrading.nsw.gov.au/housing-and-property/building-and-renovating/preparing-to-build-and-renovate/finding-and-appointing-a-certifier>

Asbestos Awareness, 2021 <https://asbestosawareness.com.au>

Practical guidance

Code of practice - How to manage and control asbestos in the workplace, December 2022 (SafeWork NSW)

[How to manage and control asbestos in the workplace - Code of practice](#)

Code of practice - How to safely remove asbestos, December 2022 (SafeWork NSW)

[How to safely remove asbestos – Code of practice](#)

Tenants

Tenants Rights Factsheet 26 - Asbestos and lead, 2020 (Tenants Union of NSW)

<https://files.tenants.org.au/factsheets/fs26.pdf>

Tenants – Housing NSW tenants

Asbestos, November 2017 (NSW Communities and Justice)

<https://www.facs.nsw.gov.au/housing/living/health-safety-savings/asbestos>

Appendix C – Definitions

The terms used in the policy are defined as below, consistent with the definitions in the:

- *Code of practice - How to manage and control asbestos in the workplace* (December 2022) published by SafeWork NSW
- *Code of practice - How to safely remove asbestos* (dated December 2022) published by SafeWork NSW
- *Contaminated Land Management Act 1997*
- *Environmental Planning and Assessment Act 1979*
- *Emergency Pollution Program Guidelines 2013*
- *Protection of the Environment Operations Act 1997*
- *Waste Classification Guidelines Part 1: Classifying waste 2014*
- *NSW Work Health and Safety Act 2011*
- *NSW Work Health and Safety Regulation 2017*

Accredited Certifier in relation to matters of a particular kind, means the holder of a certificate of accreditation as an accredited Certifier under the *Building and Development Certifiers Act 2018* in relation to those matters.

Airborne asbestos means any fibres of asbestos small enough to be made airborne. For the purposes of monitoring airborne asbestos fibres, only respirable fibres are counted.

Asbestos means the asbestiform varieties of mineral silicates belonging to the serpentine or amphibole groups of rock forming minerals including the following:

- a. Actinolite asbestos
- b. Grunerite (or amosite) asbestos (brown)
- c. Anthophyllite asbestos
- d. Chrysotile asbestos (white)
- e. Crocidolite asbestos (blue)
- f. Tremolite asbestos
- g. A mixture that contains 1 or more of the minerals referred to in paragraphs (a) to (f)

Asbestos containing material (ACM) means any material or thing that, as part of its design, contains asbestos.

Asbestos-contaminated dust or debris (ACD) means dust or debris that has settled within a workplace and is, or is assumed to be, contaminated with asbestos.

Asbestos-related work means work involving asbestos that is permitted under the WHS Reg, other than asbestos removal work.

Asbestos removal licence means a Class A asbestos removal licence or a Class B asbestos removal licence.

Asbestos removal work means:

- a. Work involving the removal of asbestos or asbestos containing material, or
- b. Class A asbestos removal work or Class B asbestos removal work

Asbestos removalist means a person conducting a business or undertaking who carries out asbestos removal work.

Asbestos waste means any waste that contains asbestos. This includes asbestos or asbestos containing material removed and disposable items used during asbestos removal work including plastic sheeting and disposable tools.

Certifier means a council, or a person registered as a registered certifier under the Building and Development Certifiers Act 2018 in accordance with Part 6 of the EPA Act..

Class A asbestos removal licence means a licence that authorises the carrying out of Class A asbestos removal work and Class B asbestos removal work by or on behalf of the licence holder.

Class A asbestos removal work means the removal of friable asbestos which must be licensed under clause 485 of the WHS Reg. This does not include: the removal of ACD that is associated with the removal of non-friable asbestos, or ACD that is not associated with the removal of friable or non-friable asbestos and is only a minor contamination.

Class B asbestos removal licence means a licence that authorises the carrying out of Class B asbestos removal work by or on behalf of the licence holder.

Class B asbestos removal work means the removal of more than 10m² of non-friable asbestos or asbestos containing material work that is required to be licensed under clause 487 but does not include Class A asbestos removal work.

Competent person means: a person who has acquired through training or experience the knowledge and skills of relevant asbestos removal industry practice and holds:

- a. A certification in relation to the specified VET course for asbestos assessor work, or
- b. A tertiary qualification in occupational health and safety, occupational hygiene, science, building, Construction or environmental health.

Complying Development is a fast track, 10-day approval process where a building meets all the predetermined standards established in either a state or Local Council planning document. A Complying Development Certificate can be issued by either a Local Council or an accredited Certifier.

Complying Development certificate is the certificate issued by either Council or a Private Certifier for an application that satisfies the Complying Development standards.

Contaminant means any substance that may be harmful to health or safety.

Contamination of land means the presence in, on or under the land of a substance at a concentration above the concentration at which the substance is normally present in, on or under (respectively) land in the same Locality, being a presence that presents a risk of harm to human health or any other aspect of the environment

Control measure, in relation to a risk to health and safety, means a measure to eliminate or minimise the risk.

Demolition work means work to demolish or dismantle a structure, or part of a structure that is load-bearing or otherwise related to the physical integrity of the structure, but does not include:

- a. The dismantling of formwork, falsework, or other structures designed or used to provide support, access or containment during Construction work, or
- b. The removal of power, light or telecommunication poles

Development means:

- a. The use of land
- b. The subdivision of land
- c. The erection of a building
- d. The carrying out of a work
- e. The demolition of a building or work
- f. Any other act, matter or thing that may be controlled by an environmental planning instrument.

Development Application means an application for consent under part 4 of the EPA Act 1979 to carry out Development but does not include an Application for a Complying Development certificate.

Emergency service organisation includes any of the following:

- a. NSW Ambulance Service
- b. Fire and Rescue NSW
- c. NSW Rural Fire Service

- d. NSW Police Force
- e. State Emergency Service
- f. NSW Volunteer Rescue Association Inc
- g. NSW Mines Rescue Brigade established under the *Coal Industry Act 2001*
- h. An accredited rescue unit within the meaning of the *State Emergency and Rescue Management Act 1989*.

Exempt development means minor development that does not require any planning or construction approval because it is exempt from planning approval.

Exposure standard for asbestos is a respirable fibre level of 0.1 fibres/ml of air measured in a person's breathing zone and expressed as a time weighted average fibre concentration calculated over an eight-hour working day and measured over a minimum period of four hours in accordance with the membrane filter method or a method determined by the relevant regulator.

Friable asbestos means material that:

- a. Is in a powder form or that can be crumbled, pulverised or reduced to a powder by hand pressure when dry
- b. Contains asbestos.

Health means physical and psychological health.

Health monitoring, of a person, means monitoring the person to identify changes in the person's health status because of exposure to certain substances.

Independent, in relation to clearance inspections and air monitoring means:

- a. Not involved in the removal of the asbestos
- b. Not involved in a business or undertaking involved in the removal of the asbestos, in relation to which the inspection or monitoring is conducted.

In situ asbestos means asbestos or asbestos containing material fixed or installed in a structure, equipment or plant, but does not include naturally occurring asbestos.

Licence holder means: in the case of an asbestos assessor licence – the person who is licensed:

- a. To carry out air monitoring during class a asbestos removal work
- b. To carry out clearance inspections of class a asbestos removal work
- c. To issue clearance certificates in relation to class a asbestos removal work, or
 - In the case of an asbestos removal licence – the person conducting the business or undertaking to whom the licence is granted, or
 - In the case of a major hazard facility licence – the operator of the major hazard facility to whom the licence is granted or transferred

Licensed asbestos assessor means a person who holds an asbestos assessor licence

Licensed asbestos removalist means a person conducting a business or undertaking who is licensed under the WHS Reg to carry out Class A asbestos removal work or Class B asbestos removal work.

Licensed asbestos removal work means asbestos removal work for which a Class A asbestos removal licence or Class B asbestos removal licence is required.

NATA means the National Association of Testing Authorities, Australia.

NATA-accredited laboratory means a testing laboratory accredited by NATA or recognised by NATA either solely or with someone else.

Naturally occurring asbestos means the natural geological occurrence of asbestos minerals found in association with geological deposits including rock, sediment or soil.

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

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

Occupational hygienist means a person with relevant qualifications and experience in asbestos management who is a full member of the Australian Institute of Occupational Hygienists (AIOH).

Occupier includes a tenant or other lawful occupant of premises, not being the owner.

Officer means an officer as defined in the WHS Act

Orphan waste means materials that have been placed or disposed of on a premises unlawfully that may have the potential to pose a risk to the environment or public health.

Person conducting a business or undertaking a 'person' is defined in laws dealing with interpretation of legislation to include a body corporate (company), unincorporated body or association and a partnership.

Personal protective equipment means anything used or worn by a person to minimise risk to the person's health and safety, including air supplied respiratory equipment.

Respirable asbestos fibre means an asbestos fibre that:

- a. Is less than three micrometres wide
- b. More than five micrometres long
- c. Has a length to width ratio of more than 3:1

Specified VET course means:

- a. In relation to Class A asbestos removal work – the following VET courses:
 - Remove non-friable asbestos
 - Remove friable asbestos, or
- b. In relation to Class B asbestos removal work – the VET course Remove non-friable asbestos, or
- c. In relation to the supervision of asbestos removal work – the VET course Supervise asbestos removal, or
- d. In relation to asbestos assessor work – the VET course Conduct asbestos assessment associated with removal

Structure means anything that is constructed, whether fixed or moveable, temporary or permanent, and includes:

- a. Buildings, masts, towers, framework, pipelines, transport infrastructure and underground works (shafts or tunnels)
- b. Any component of a structure
- c. Part of a structure
- d. Volunteer means a person who is acting on a voluntary basis (irrespective of whether the person receives out-of-pocket expenses)

Waste includes:

- Any substance (whether solid, liquid or gaseous) that is discharged, emitted or deposited in the environment in such volume, constituency or manner as to cause an alteration in the environment, or
- Any discarded, rejected, unwanted, surplus or abandoned substance, or
- Any otherwise discarded, rejected, unwanted, surplus or abandoned substance intended for sale or for recycling, processing, recovery or purification by a separate operation from that which produced the substance, or

- Any process, recycled, re-used or recovered substance produced wholly or partly from waste that is applied to land, or used as fuel, but only in the circumstances prescribed by the regulations, or
- Any substance prescribed by the regulations made under the POEO Act to be waste

Waste facility means any premises used for the storage, treatment, processing, sorting or disposal of waste (except as provided by the regulations).

Staff a person is a staff if the person carries out work in any capacity for a person conducting a business or undertaking, including work as:

- a. An employee, or
- b. A contractor or subcontractor, or
- c. An employee of a contractor or subcontractor, or
- d. An employee of a labour hire company who has been assigned to work in the person's business or undertaking, or
- e. An outstaff, or
- f. An apprentice or trainee, or
- g. A student gaining work experience, or
- h. A volunteer, or
- i. A person of a prescribed class.

Workplace a workplace is a place where work is carried out for a business or undertaking and includes any place where a staff goes, or is likely to be, while at work. Place includes: a vehicle, vessel, aircraft or other mobile structure, and any waters and any installation on land, on the bed of any waters or floating on any waters.

Appendix D – Acronyms

ACD	Asbestos Containing Dust (an acronym used in the legislation)
ACM	Asbestos Containing Material (an acronym used in the legislation)
ARA	Appropriate Regulatory Authority (an acronym used in the legislation)
DA	Development Application
EPA	Environment Protection Authority
JRPP	Joint Regional Planning Panel
LGA	Local Government Area
NATA	National Association of Testing Authorities
NSW	New South Wales
SEPP	State Environmental Planning Policy
VET	Vocational Education and Training

Appendix E – Relevant contacts

- For enquiries regarding asbestos contact Council on 4823 4444 or email Council@goulburn.nsw.gov.au
For enquiries regarding asbestos disposal ask for the Waste Services. For advice on Development Assessment and requirements for asbestos removal and whether approval is required ask for the Development Liaison Team.
- Goulburn Mulwaree Council Waste Management Centre – 100 Sinclair Street, Goulburn. Phone 02 4823 4417. Opening hours, 7 days per week, 8am-4pm, Closed Public Holidays.
- For Local licensed asbestos removalists see the Yellow Pages under “Asbestos Removal & Treatment” or consult the SafeWork NSW licenced contractor directory.
- Goulburn Public Health Unit, contact 02 4825 4944. Goulburn Public Health Unit is part of the Murrumbidgee and Southern NSW Local health District.

Asbestos-related disease organisations (non-exhaustive)

Asbestos Diseases Foundation Australia Inc

Phone: (02) 9637 8759
Helpline: 1800 006 196
Email: info@adfa.org.au
Website: www.adfa.org.au

Asbestos Diseases Research Institute

Phone: (02) 9767 9800
Email: info@adri.org.au
Website: www.adri.org.au

Australian Institute of Occupational Hygienists Inc.

Phone: (03) 9336 2290
Email: admin@aioh.org.au
Website: www.aioh.org.au

Dust Diseases Authority

Phone: (02) 8223 6600
Toll Free: 1800 550 027
Email: enquiries@ddb.nsw.gov.au
Website: www.ddb.nsw.gov.au

Environment Protection Authority (EPA)

Phone: (02) 9995 5000
Environment line: 13 15 55
Email: info@environment.nsw.gov.au
Website: www.environment.nsw.gov.au/epa

Licensed Asbestos Contractors

For a listing of asbestos removal contractors in your area, refer to your Local telephone directory or the Yellow Pages website: www.yellowpages.com.au or contact:

Asbestos Removal Contractors Association NSW (ARCA)

Phone: (02) 9642 0011
Email: info@arca.net.au
Website: www.arca.asn.au

Verification of an asbestos removal contractor's licence can be checked by contacting Safe Work Australia NSW's Certification Unit Phone: 13 10 50

Civil Contractors Federation (CCF)

Phone: (02) 9009 4000
Email: mtearle@civilcontractors.com
Website: www.civilcontractors.com

Demolition & Contractors Association (DCA) NSW

Phone: (02) 8586 3555
Email: demolitionassn@bigpond.com
Website: <http://demolitioncontractorsassociation.com.au>

NSW Ombudsman

Phone: (02) 9286 1000

Toll free (outside Sydney metro): 1800 451 524

Email: nswombo@ombo.nsw.gov.au

Website: www.ombo.nsw.gov.au

Training providers (non-exhaustive)**TAFE NSW**

Phone: 131 601

Website: www.tafensw.edu.au

Housing Industry Association (HIA)

Phone: (02) 9978 3333

Website: <http://hia.com.au/>

Local Government Training Institute

Phone: (02) 4922 2333

Website: www.lgti.com.au

Comet Training

Phone: (02) 9649 5000

Website: www.comet-training.com.au/site

Masters Builders Association (MBA)

Phone: (02) 8586 3521

Website: www.masterbuilders.com.au

Asbestos Removal Contractors Association NSW (ARCA)

Phone: (02) 9642 0011

Website: www.arca.asn.au

SafeWork NSW

SafeWork Information Centre Phone: 13 10 50

Website: www.safework.nsw.gov.au

Appendix F – Waste management facilities that accept asbestos wastes

Waste management facilities that can accept asbestos waste may be operated by Council, the State Government or Private enterprise. The fees charged by the facility operators for waste received are determined by the facility.

Not all waste management centres accept asbestos waste from the public. Management of asbestos waste requires special precautions such as a separate disposal location away from other general waste and controls to prevent the liberation of asbestos fibres, such as the immediate covering of such waste.

- Goulburn Mulwaree Council Waste Management Centre is the only Council facility licenced to accept asbestos waste— 100 Sinclair Street, Goulburn. Phone 02 4823 4417. Refer to Council's website www.goulburn.gov.au for opening hours.

Waste management facilities in other areas that accept asbestos wastes

A list of licensed landfills that may accept asbestos waste from the public is available on the NSW EPA website at:

<https://www.epa.nsw.gov.au/your-environment/household-building-and-renovation/dealing-with-household-asbestos/facilities-accept-household-asbestos>

Some landfills may accept non-friable asbestos waste but not friable asbestos waste. Some landfills may not accept large quantities of asbestos waste.

Always contact the landfill before taking asbestos waste to a landfill to find out whether asbestos is accepted and any requirements for delivering asbestos to the landfill. The NSW EPA does not endorse any of the landfills listed on the website or guarantee that they will accept asbestos under all circumstances.

Appendix G – Asbestos-related legislation, policies and standards

- *Code of Practice Demolition* (dated August 2019) NSW Government
- *Code of practice - How to manage and control asbestos in the workplace* (dated December 2022) published by SafeWork NSW
- *Code of practice - How to safely remove asbestos* (dated December 2022) published by SafeWork NSW
- *Contaminated Land Management Act 1997*
- *Contaminated Land Management Regulation 2013 (NSW)*
- *Environmental Planning and Assessment Act 1979*
- *Environmental Planning and Assessment Regulation 2021*
- *Local Government Act 1993 (NSW)*
- *Local Government (General) Regulation 2005*
- *Protection of the Environment Operations Act 1997 (NSW)*
- *Protection of the Environment Operations (General) Regulation 2021 (NSW)*
- *Protection of the Environment Operations (Waste) Regulation 2014 (NSW)*
- *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008*
- *State Environmental Planning Policy (Resilience and Hazards) 2021*
- *State Environmental Planning Policy (Transport and Infrastructure) 2021*
- *NSW Work Health and Safety Act 2011*
- *NSW Work Health and Safety Regulation 2017*

Appendix H – Agencies roles and responsibilities

NSW organisations

NSW Department of Planning & Environment

The Department of Planning & Environments primary role in the management of asbestos relates to administration of State Environmental Planning Policies, and the EPA Act and the EPA Reg.

Whilst the Department does not have an operational role in the management of asbestos, it has a regulatory function and provides policy support relating to asbestos and Development. In assessing proposals for Development under the EPA Act, consent authorities are required to consider the suitability of the subject land for the proposed Development. This includes consideration of the presence of asbestos and its environmental impact.

Where asbestos represents contamination of the land (i.e. it is present in excess of naturally occurring levels) the SEPP (Resilience and Hazards) imposes obligations on developers and consent authorities in relation to remediation of the land and the assessment and monitoring of its effectiveness.

The SEPP (Exempt and Complying Development Codes) enables exempt and Complying Development across the state. While this includes demolition and the removal of asbestos, the EPA Reg particular conditions that must be contained in a Complying Development certificate in relation to the handling and lawful disposal of both friable and non-friable asbestos material under the SEPP (Exempt and Complying Development Codes).

Dust Diseases Authority (DDA)

The Dust Diseases Authority provides a system of no-fault compensation to people who have developed a dust disease from occupational exposure to dust as a staff in New South Wales and to their dependants. The DDA's statutory function is to administer the *Workers' Compensation (Dust Diseases) Act 1942*. Services include:

- Payment of compensation benefits to eligible staff and dependants
- Co-ordination and payment of medical and related health care expenses of affected
- Medical examination of staff exposed to dust in the workplace
- Information and education.

Environment Protection Authority (EPA)

EPA's role is to regulate the classification, storage, transport and disposal of waste in NSW, including asbestos waste. The waste regulatory framework includes the POEO Act and the POEO Waste Reg.. Clause 42 of the POEO Waste Reg sets out the special requirements relating to the transportation and disposal of asbestos waste.

EPA is the appropriate regulatory Authority for activities that require an environment protection licence or are carried out by public authorities such as Local Councils, the Roads and Traffic Authority and Sydney Water. Local Councils are the appropriate regulatory Authority for activities that are not regulated by the EPA, which typically include building demolition, Construction sites, residential properties, commercial sites and small to medium sized industrial facilities.

EPA is responsible for assisting Councils in fulfilling their regulatory responsibilities. EPA has developed resources to assist Local Government to regulate asbestos waste incidents and prevent illegal dumping. Website links to these resources are provided in Appendix B.

The EPA maintains the regulatory framework for the remediation of contaminated land (the CLM Act) and actively regulates land that is declared to be 'significantly contaminated' under the CLM Act.

Heads of Asbestos Coordination Authorities (HACA)

The HACA is chaired by the Chief Executive Officer of Safe Work Australia NSW with senior officials from:

- Department of Industry

- Department of Planning and Environment
- Dust Diseases Board
- Environment Protection Authority
- Local Government NSW
- Ministry of Health
- Office of Emergency Management
- Office of Local Government.

The HACA group will improve the management, monitoring and response to asbestos issues in NSW by developing coordinated Prevention programs. These programs include a comprehensive public awareness campaign to promote the safe handling of asbestos and help prevent the risk of exposure to asbestos-related diseases in the NSW community. Further information about the HACA can be found on the SafeWork website: www.safework.nsw.gov.au.

Local Government NSW (LGNSW)

Local Government NSW represents 128 Councils in NSW.

The LGNSW represents the views of these Councils by:

- Presenting Councils views to Governments
- Promoting Local Government to the community

In 2012, the LGNSW commenced a project funded by SafeWork NSW to assist Councils to adopt and implement a model asbestos policy.

NSW Ministry of Health

The NSW Ministry of Health does not have express statutory responsibilities for managing asbestos-related risks and incidents in NSW. The Ministry provides an expert advisory service to other Governmental agencies on public health issues. This service may include technical information or assistance to prepare public health information bulletins.

NSW Ombudsman

The NSW Ombudsman is an independent and impartial watchdog body. The NSW Ombudsman is responsible for ensuring that public and Private sector agencies and employees within its jurisdiction fulfil their functions appropriately. The NSW Ombudsman assists those agencies and their employees to be aware of their responsibilities to the public, to act reasonably and to comply with the law and best administrative practice.

SafeWork NSW

SafeWork is responsible for the issuing and control of licences that are issued to all asbestos removal and demolition contractors. Safe Work NSW works with the employers, staff and community of NSW to achieve safer and more productive workplaces.

SafeWork NSW activities include health and safety, licensing for some types of plant operators, registration of some types of plant and factories, training and assessment, medical and healthcare, law and policy.

The SafeWork NSW website provides a wide range of asbestos resources, support networks and links at: <https://www.safework.nsw.gov.au/>

National organisations

National Association of Testing Authorities (NATA)

This body has the role of providing accreditation to firms licensed to remove asbestos.

National Toll Free: 1800 621 666

Website: www.nata.com.au

Environmental Health Committee (enHealth)

The Environmental Health Committee (enHealth) is a subcommittee of the Australian Health Protection Committee (AHPC). enHealth provides health policy advice, implementation of the National Environmental Health Strategy 2007-2012, consultation with key players, and the Development and coordination of research, information and practical resources on environmental health matters at a national level. Website:

<https://www1.health.gov.au/internet/main/publishing.nsf/Content/ohp-environ-enhealth-committee.htm>

Safe Work Australia

Safe Work Australia is an Australian Government statutory agency established in 2009, with the primary responsibility of improving work health and safety and staff' compensation arrangements across Australia.

Contact: www.safeworkaustralia.gov.au/new-contact

Website: www.safeworkaustralia.gov.au

Appendix I – Scenarios illustrating which agencies lead a response in NSW

The tables show which agencies are responsible for regulating the following scenarios in NSW:

- Emergency management
- Naturally occurring asbestos
- Residential settings
- Site contamination
- Waste
- Workplaces.

Further details are provided in the *Asbestos Blueprint: A guide to roles and responsibilities of Government Agencies in NSW*, 2017 (NSW Government – SafeWork NSW).

Emergency management

Scenario	Lead organisation	Other regulators
Emergency response	Emergency services	Fire and Rescue (Hazmat) SafeWork NSW
Handover to Local Council, owner of property or NSW Police – crime scene following a minor incident	Local Council NSW Police	
Handover to State Emergency Recovery Controller	State Emergency Recovery Controller	Recovery Committee Local Council EPA SafeWork NSW
Handover to Recovery Committee following a significant incident	Recovery Committee (formed by State Emergency Recovery Controller)	Local Council EPA SafeWork NSW
Remediation not requiring a licensed removalist	Local Council	Principal Certifying Authority SafeWork NSW (staff)
Remediation requiring licensed removal work	SafeWork NSW	Local Council Principal Certifying Authority
Clearance Certificate issued by an Asbestos Assessor	SafeWork NSW	Principal Certifying Authority

Naturally occurring asbestos

Scenario	Lead organisation	Other regulators
Naturally occurring but will be disturbed due to a work process including remediation work	SafeWork NSW	Local Council EPA (POEO Act Scheduled Activities Public Authorities)
Naturally occurring asbestos part of a mineral extraction process	Department of Trade and Investment, Regional Infrastructure and Services SafeWork NSW	Local Council EPA (POEO Act Scheduled Activities Public Authorities)
Naturally occurring but will remain undisturbed by any work practice	Local Council	EPA (POEO Act Scheduled Activities Public Authorities) SafeWork NSW (staff)
Soil contaminated with asbestos waste and going to be disturbed by a work practice	SafeWork NSW	EPA (POEO Act Scheduled Activities Public Authorities, declared contaminated land sites)
Soil contaminated with asbestos waste but will remain undisturbed by any work practice	Local Council	EPA (POEO Act Scheduled Activities Public Authorities, declared contaminated land sites) SafeWork NSW (staff on site)
Potential for exposure on public land	EPA (POEO Act Scheduled Activities Public Authorities)	Local Council SafeWork NSW (staff on site)
Soil contaminated with asbestos waste but at a mine site	Department of Trade and Investment, Regional Infrastructure and Services EPA (POEO Act Scheduled Activities Public Authorities)	Local Council

Residential settings

Scenario	Lead organisation	Other regulators
Safe Management of asbestos including: <ul style="list-style-type: none"> • identification • in situ management • removal requirements • disposal requirements. 	Local Council Private Certifiers	SafeWork NSW EPA
Site contaminated due to past uses	Local Council	SafeWork NSW EPA
Licensed removal work required	SafeWork NSW	Local Council Private Certifiers
Removal does not require a licensed removalist	Local Council Private Certifiers	SafeWork NSW
Transport or waste disposal issues	Local Council	EPA
Derelict property with fibro debris	Local Council or Multi- agency	Multi- agency

Site contamination

Scenario	Lead organisation	Other regulators
Asbestos illegally dumped	Local Council	EPA SafeWork NSW
Site contamination at commercial premises	See Workplaces	
Site contamination at residential premises	See Residential settings	

Waste

Scenario	Lead organisation	Other regulators
Waste temporarily stored on-site	SafeWork(worksites) EPA and Local Council (non-worksites)	
Waste transported by vehicle	EPA	SafeWork NSW
Waste disposed of onsite	Council or EPA as illegal dumping or pollution of land if no valid Council Development consent	Local Council (Consent required to dispose onsite) (S10.7 Planning Certificate and Development assessment process)
Waste going to landfill site	EPA (advice)	Local Council (if managing licensed landfill)
Waste to be transported interstate	EPA	
Waste for export	Australian Customs and Border Protection Service	SafeWork NSW Department of Education, Employment and Workplace Relations

Workplaces

Scenario	Lead organisation	Other regulators
Asbestos installed/supplied after 2003 (illegally)	SafeWork NSW	ACCC
Risks to the health of workers and others in the workplace	SafeWork NSW	
Asbestos management and asbestos going to be removed	SafeWork NSW NSW Department of Planning & Environment (Mine Sites)	
Risks to the health of the public from worksites	SafeWork NSW (Risks to staff) Local Council (Risks to the wider public) Department of Planning and Infrastructure (part 3A approvals) EPA (POEO Act licensed sites)	
Waste stored temporarily on-site at worksites	SafeWork NSW	
Transport or waste disposal issues	EPA	SafeWork NSW Local Council
Asbestos contaminated clothing going to a laundry	SafeWork NSW	EPA Local Council
Contaminated land not declared under the CLM Act	Local Council	EPA
'Significantly contaminated' land declared under the CLM Act	EPA	Local Council

Appendix J – Asbestos containing materials

Some asbestos containing materials found in New South Wales domestic settings (non-exhaustive list)

Asbestos containing materials	Approximate supply dates
Cement sheets	Imported goods supplied from 1903 Locally made 'fribrolite' from 1917
Cement roofing / lining slates	Imported goods supplied from 1903 Locally made 'fribrolite' from 1917
Mouldings and cover strips	Available by 1920s and 1930s
Super-six (corrugated) roofing	Available by 1920s and 1930s – 1985
'Tilex' decorative wall panels	Available by 1920s and 1930s
Pipes and conduit piping	Available by 1920s and 1930s
Motor vehicle brake linings	Available by 1920s and 1930s
Striated sheeting	Available from 1957
'Asbestolux' insulation boards	Available from 1957
'Shadowline' asbestos sheeting for external walls, gable ends and fences	Available from 1958 – 1985
Vinyl floor tiles impregnated with asbestos	Available up until 1960s
Asbestos containing paper backing for linoleum	Available up until 1960s
'Durasbestos' asbestos cement products	Available up until 1960s
'Tilex' marbletone decorative wall panels	Available from early 1960s
'Tilex' weave pattern decorative wall panels	Available from early 1960s
'Hardiflex' sheeting	Available from 1960s – 1981
'Versilux' building board	Available from 1960s – 1982
'Hardiplank' and 'Hardigrain' woodgrain sheeting	Available from mid 1970s – 1981
Loose-fill, fluffy asbestos ceiling insulation	Supplied from 1968 – 1978 by a Canberra contractor and believed to be generally restricted to houses in the Australian Capital Territory with some materials supplied to the Queanbeyan area and some south coast towns
Asbestos rope gaskets for wood heaters. Heater and stove insulation	Dates of supply availability unknown but prior to 31 December 2003
Compressed fibro-cement sheets	Available from 1960s – 1984
Villaboard	Available until 1981
Harditherm	Available until 1984
Highline	Available until 1985
Coverline	Available until 1985
Roofing accessories	Available until 1985
Pressure pipe	Available until 1987

Asbestos containing materials that may be found in various settings (non-exhaustive list)

A

Air conditioning duct, in the exterior or interior acoustic and thermal insulation
 Arc shields in lift motor rooms or large electrical cabinets
 Asbestos-based plastics products as electrical insulates and acid resistant compositions or aircraft seats
 Asbestos ceiling tiles
 Asbestos cement conduit
 Asbestos cement electrical fuse boards
 Asbestos cement external roofs and walls
 Asbestos cement in the use of form work for pouring concrete
 Asbestos cement internal flues and downpipes
 Asbestos cement moulded products such as gutters, ridge capping, gas meter covers, cable troughs and covers
 Asbestos cement pieces for packing spaces between floor joists and piers
 Asbestos cement (underground) pit as used for traffic control wiring, telecommunications cabling etc
 Asbestos cement render, plaster, mortar and coursework
 Asbestos cement sheet
 Asbestos cement sheet behind ceramic tiles
 Asbestos cement sheet over exhaust canopies such as ovens and fume cupboards
 Asbestos cement sheet internal walls and ceilings
 Asbestos cement sheet underlay for vinyl
 Asbestos cement storm drain pipes
 Asbestos cement water pipes (usually underground)
 Asbestos containing laminates, (such as Formica) used where heat resistance is required
 Asbestos containing pegboard
 Asbestos felts
 Asbestos marine board, eg marinate
 Asbestos mattresses used for covering hot equipment in power stations
 Asbestos paper used variously for insulation, filtering and production of fire resistant laminates
 Asbestos roof tiles
 Asbestos textiles
 Asbestos textile gussets in air conditioning ducting systems
 Asbestos yarn
 Autoclave/steriliser insulation

B

Bitumen-based water proofing such as malthoid (roofs and floors, also in brickwork)
 Bituminous adhesives and sealants
 Boiler gaskets
 Boiler insulation, slabs and wet mix
 Brake disc pads
 Brake linings

C

Cable penetration insulation bags (typically Telecom)
 Calorifier insulation
 Car body filters (uncommon)
 Caulking compounds, sealant and adhesives
 Cement render
 Chrysotile wicks in kerosene heaters
 Clutch faces
 Compressed asbestos cement panels for flooring, typically verandas, bathrooms and steps for demountable buildings
 Compressed asbestos fibres (CAF) used in brakes and gaskets for plant and automobiles

D

Door seals on ovens

E

Electric heat banks – block insulation
 Electric hot water services (normally no asbestos, but some millboard could be present)
 Electric light fittings, high wattage, insulation around fitting (and bituminised)
 Electrical switchboards see Pitch-based
 Exhausts on vehicles

F

Filler in acetylene gas cylinders
 Filters: beverage wine filtration
 Fire blankets
 Fire curtains
 Fire door insulation
 Fire-rated wall rendering containing asbestos with mortar
 Fire-resistant plaster board, typically on ships
 Fire-retardant material on steel work supporting reactors on columns in refineries in the chemical industry
 Flexible hoses

Floor vinyl sheets

Floor vinyl tiles

Fuse blankets and ceramic fuses in switchboards

G

Galbestos™ roofing materials (decorative coating on metal roof for sound proofing)

Gaskets: chemicals, refineries

Gaskets: general

Gauze mats in laboratories/chemical refineries

Gloves: asbestos

H

Hairdryers: insulation around heating elements

Header (manifold) insulation

I

Insulation blocks

Insulation in electric reheat units for air conditioner systems

L

Laboratory bench tops

Laboratory fume cupboard panels

Laboratory ovens: wall insulation

Lagged exhaust pipes on emergency power generators

Lagging in penetrations in fireproof walls

Lift shafts: asbestos cement panels lining the shaft at the opening of each floor and asbestos packing around penetrations

Limpet asbestos spray insulation

Locomotives: steam, lagging on boilers, steam lines, steam dome and gaskets

M

Mastik

Millboard between heating unit and wall

Millboard lining of switchboxes

Mortar

P

Packing materials for gauges, valves, etc can be square packing, rope or loose fibre

Packing material on window anchorage points in high-rise buildings

Paint, typically industrial epoxy paints

Penetrations through concrete slabs in high rise buildings
 Pipe insulation including moulded Sections, water-mix type, rope braid and sheet
 Plaster and plaster cornice adhesives
 Pipe insulation: moulded Sections, water-mix type, rope braid and sheet
 Pitch-based (zelemite, ausbestos, lebah) electrical switchboard

R

Refractory linings
 Refractory tiles
 Rubber articles: extent of usage unknown

S

Sealant between floor slab and wall, usually in boiler rooms, risers or lift shafts
 Sealant or mastik on windows
 Sealants and mastik in air conditioning ducting joints
 Spackle or plasterboard wall jointing compounds
 Sprayed insulation: acoustic wall and ceiling
 Sprayed insulation: beams and ceiling slabs
 Sprayed insulation: fire retardant sprayed on nut internally, for bolts holding external building wall panels
 Stoves: old domestic type, wall insulation

T

Tape and rope: lagging and jointing
 Tapered ends of pipe lagging, where lagging is not necessarily asbestos
 Tilux sheeting in place of ceramic tiles in bathrooms
 Trailing cable under lift cabins
 Trains: country – guards vans – millboard between heater and wall
 Trains – Harris cars – sprayed asbestos between steel shell and laminex

V

Valve and pump insulation

W

Welding rods
 Woven asbestos cable sheath

Appendix K – Asbestos licences

Type of licence	What asbestos can be removed?
Class A	<p>Can remove any amount or quantity of asbestos or asbestos containing material, including:</p> <ul style="list-style-type: none"> Any amount of friable asbestos or asbestos containing material Any amount of asbestos containing dust Any amount of non-friable asbestos or asbestos containing material.
Class B	<p>Can remove:</p> <ul style="list-style-type: none"> Any amount of non-friable asbestos or asbestos containing material <p>Note: A Class B licence is required for removal of more than 10 m² of non-friable asbestos or asbestos containing material but the licence holder can also remove up to 10 m² of non-friable asbestos or asbestos containing material.</p> <ul style="list-style-type: none"> Asbestos containing dust associated with the removal of non-friable asbestos or asbestos containing material. <p>Note: A Class B licence is required for removal of asbestos containing dust associated with the removal of more than 10 m² of non-friable asbestos or asbestos containing material but the licence holder can also remove asbestos containing dust associated with removal of up to 10m² of non-friable asbestos or asbestos containing material.</p>
No licence required	<p>Can remove:</p> <ul style="list-style-type: none"> Up to 10 m² of non-friable asbestos or asbestos containing material Asbestos containing dust that is: <ul style="list-style-type: none"> Associated with the removal of less than 10 m² of non-friable asbestos or asbestos containing material Not associated with the removal of friable or non-friable asbestos and is only a minor contamination.

An asbestos and demolition providers licence can be verified by contacting the SafeWork NSW's Certification Unit on 13 10 50 or by conducting a licence verification search at <https://verify.licence.nsw.gov.au/home/ADL>

Appendix L – Known areas of naturally occurring asbestos

