# **ATTACHMENTS**



# **ORDINARY MEETING AGENDA**

**THURSDAY 25 JUNE 2015** 

# ~ REFERENCE TO ATTACHMENTS ~

PART A – ACTION	Page Number
Clause 4A - 2015/2016 Annual Opertaional Plan and I	Budget Including Revenue
Policy and Fees and Charges	Under Separate Cover
Clause 7A – Cobar Shire Council Asbestos Policy	56-112
PART B – INFORMATION	Page Number
Clause 4B – Meeting Minutes	113-123

# COBAR SHIRE COUNCIL



# Asbestos Policy

File:

# Administrative information

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# 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.



# Contents

			7
	Intro	duction	7
	1.1	Purpose	7
	1.2	Scope	8
2.	Defi	initions	8
3.	Role	es And Responsibilities Of Council	8
	3.1	Educating Residents	8
	3.2	Managing Land	8
	3.3	Managing Waste	8
	3.4	Regulatory Responsibilities	11
	3.5	Responsibilities To Workers	11
4.	Oth	rer Stakeholders Involved In Managing Asbestos	11
Pa	art 1 - A	Asbestos In The Local Government Area: Information For The Community	11
5.	. Nat	turally Occurring Asbestos	11
	5.1	Responsibilities For Naturally Occurring Asbestos	11
	5.2	Managing Naturally Occurring Asbestos  Management Of Naturally Occurring Asbestos By Council	11
	5.2	1 Management Of Naturally Occurring Asbestos By Council	12
6	Co	ntamination Of Land With Asbestos	12
	6.1	Responsibilities For Contaminated Land	12
	6.2	Finding Out If Land Is Contaminated	12
	6.3	Duty To Report Contaminated Land	12
	6.4	Derelict Buildings	13
7	7. Re	esponding To Emergencies And Incidents  Responsibilities In The Clean Up After An Emergency Or Incident	13
	7.1	Responsibilities In The Clean Up After An Emergency Of Incident	13
	7.2	Advice To The Public Regarding Clean Up After An Emergency Or Incident	14
1	8. Co	ouncil's Process For Changing Land Use	14
- 1	9. Co	ouncil's Process For Assessing Development  Responsibilities For Approving Development	14
	9.1	Responsibilities For Approving Development	14
	9.2	Providing Advice To Home Owners, Renovators And Developers  Identifying Asbestos	15
	9.3	Identifying Asbestos	15
	9.4	Removing Asbestos, Refurbishments And Demontions  4.1 Removing Asbestos At Domestic Premises	15
	9.	.4.1 Removing Asbestos At Domestic Premises	16
		17 7 17	16
		.4.3 Obtaining Approval For Demolition  Exempt Or Complying Development	16
	9.5		16
			16
		Development Applications	17
	9.6	1 d. A. L Decording Ashestos	17
	9	O.6.1 Pre-Development Application Advice Regarding Assesses  Compliance And Enforcement	17
	9.7	nutting Configuration And Enforcement	17
			17
	9	9.7.2 Compliance Strategies  Managing Asbestos As A Waste	18
		The Management	18
	10.	1 Responsibilities For Asbestos Waste Management 59	
	Cohar	· Shire Council - DRAFT Asbestos Policy. Adopted ???	Page 4
	CUUM	w	

10.2 Handling Asbestos Waste For Disposal	18
<ul><li>10.2 Handling Asbestos Waste For Disposal.</li><li>10.3 Transporting Asbestos Waste</li></ul>	18
10.3 Transporting Asbestos Waste	18
10.4 Disposing Of Asbestos Waste At Waste Facilities	lities19
10.4.1 Situations In Which Asbestos Waste May Be Rejected From Waste Fast	19
10.4.1 Situations in Which Asbestos Waste May 25 and 10.5 Illegal Dumping Of Asbestos Waste	20
10.6 Asbestos Remaining On-Site	20
10.6 Asbestos Remaining On-Site	20
Part 2 – Management Of Asbestos Risks Within Council	20
Part 2 – Management Of Assessor Risks Within Council Workplace	20
12.1 Duties Of Council Workers At The Council Workplace	20
12.1.1 The General Manager	20
12.1.2 Workers	20
12.1.3 Prohibited Work Activities	21
12.1.3 Pronoited work Activities  12.2 Responsibilities Of Council To Council Workers	21
12.2 Responsibilities of Council to Council	21
12.2.2 Education, Training And Information For Workers	21
12.2.3 Health Monitoring For Workers	22
13. Identifying And Recording Asbestos Hazards In The Council Workplace	22
13.1 Identifying Asbestos	22
13.1 Identifying Assessos	22
13.1.1 Material Sampling	22
13.2 Indicating The Presence And Escarch of Table 13.3 Asbestos Register	22
13.3 Asbestos Register	22
13.4 Suspected Asbestos  14. Managing Asbestos-Related Risks In The Council Workplace	22
14.1 Asbestos Management Plan	
14.1 Asbestos Management Plan For Naturally Occurring Asbestos	23
14.2 Asbestos Management Than For National John States of Management Options For Asbestos-Related Risks In The Council Workpla	23
14.4 Sites Contaminated With Asbestos That Are Council Workplaces	23
14.5 Demolition Or Refurbishment Of Council Buildings And Assets	23
14.6 Removal Of Asbestos In The Council Workplace	24
14.6.1 Removal By Council Employees	24
14.6.2 Removal By Contractors	.24
14.6.3 Clearance Inspections And Certificates	24
15. Accidental Disturbance Of Asbestos By Workers	25
16. Council's Role In The Disposal Of Asbestos Waste	25
16.1 Responding To Illegal Dumping	2.5
16.2 Transporting And Disposing Of Asbestos Waste	25
16.3 Operating Council's Waste Facility Licensed To Accept Asbestos Waste.	25
16.3.1 Asbestos Waste Incorrectly Presented To Council's Waste Facility	26
16.4 Recycling Facilities	26
16.5 Re-Excavation Of Landfill Sites	-26
17. Advice To Tenants And Prospective Buyers Of Council Owned Property	27
18. Implementing Council's Asbestos Policy	27
18.1 Supporting Documents	27
18.2 Communicating The Policy	27
18.3 Non-Compliance With The Policy	21
Adopted 2??	Page 5

9. Variations To This Policy	27
9. Variations To This Policy	28
Appendices	28
Appendix A – General Information And Guidance	20
1. What Is Asbestos?	28
2. Where Is Asbestos Found?	28
2.1 Naturally Occurring Asbestos	28
2.2 Residential Premises	29
2.3 Commercial And Industrial Premises	30
	30
- 1507-2015 STATE AND ADDRESS	31
Potentially Hazardous Activities      Health Hazards	31
4. Health Hazards	32
Appendix B – Further Information	34
Appendix C – Definitions	20
Appendix D – Acronyms	30
Appendix E – Relevant Contacts	
Appendix F - Waste Management Facilities That Accept Asbestos Wastes	40
Amondia G. Ashestos-Related Legislation, Policies And Standards	41
Appendix H – Agencies Roles And Responsibilities	42
Appendix I – Scenarios Illustrating Which Agencies Lead A Response In NSW	45
Appendix J – Asbestos Containing Materials	49
Appendix K – Asbestos Licences	54
Appendix K – Asbestos Licences	55
Appendix L – Known Areas Of Naturally Occurring Asbestos	
Appendix M – Asbestos Register	

### 1. Introduction

Cobar Shire 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.

Buildings within the Cobar Shire local government area are not exempt from this material. A large proportion of dwellings, sheds, warehouses and other buildings contain asbestos.

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 all of the Cobar Shire Council LGA within council's jurisdiction.

The policy provides information for council workers, 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 workers associated with council including employees, contractors, consultants, and volunteers (as defined by the NSW *Work Health and Safety Regulation 2011*). 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 (catalogue no. WC03560) published by WorkCover NSW.
- Code of practice on how to safely remove asbestos published by WorkCover NSW (catalogue no. WC03561) published by WorkCover 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.

### **Definitions** 2.

Definitions are provided in Appendix C.

### Roles and responsibilities of council 3.

### **Educating residents** 3.1

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.

### Managing land 3.2

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.

### Managing waste 3.3

Where council is the appropriate regulatory authority, council is responsible for:

- 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).
- Issuing prevention or clean up notices where asbestos waste has been handled (including stored, transported or disposed of) in an unsatisfactory manner (under the Protection of the Environment Operations Act 1997).
- Issuing penalty infringement notices for improper transport of asbestos (under the Protection of the Environment Operations Act 1997).
- 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 (section 149 certificates) where on-site disposal is permitted.
- Managing asbestos waste material at the Cobar Waste Disposal Facility in accordance with NSW Workcover and NSW EPA requirements.

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

### Regulatory responsibilities 3.4

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

Australian Standard AS 2601 – 2001: The demolition of structures 63

- Contaminated Land Management Act 1997
- Environmental Planning and Assessment Act 1979
- Environmental Planning and Assessment Regulation 2000
- Local Government Act 1993
- Protection of the Environment Operations Act 1997
- Protection of the Environment Operations (General) Regulation 2009
- Protection of the Environment Operations (Waste) Regulation 2014
- State Environmental Planning Policy (Exempt and Complying Development Codes) 2008
- State Environmental Planning Policy No. 55 Remediation of Land.

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.

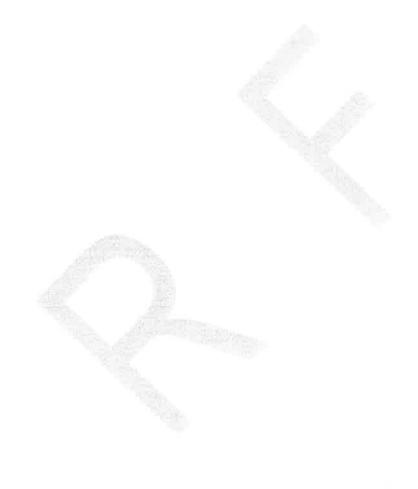


Table 1: Situations in which council has a regulatory role in managing asbestos

Table 1: Situations	in which council has a regulatory role in managing asbestos
	Council's role Section of poncy
Contaminated land	<ul> <li>Record known asbestos site contamination on section 149 certificates where Sections 5 and 6</li> <li>practicable and for council workplaces, record on council's asbestos register.</li> </ul>
	<ul> <li>Notify stakeholders of land use planning policy requirements relating to contamination.</li> </ul>
	<ul> <li>Manage residential asbestos contaminated land that is not declared 'significantly contaminated' under the Contaminated Land Management Act 1997 (excluding oversight of removal or remediation work which is the role of WorkCover).</li> </ul>
Development assessment	<ul> <li>Assess development applications for approval under the Environmental Planning and Section 9         Assessment Act 1979.     </li> </ul>
	<ul> <li>Set conditions of consent for renovations, alterations, additions, demolitions or other developments requiring consent and which may involve disturbance of asbestos containing materials.</li> </ul>
	<ul> <li>Ensure compliance with development conditions.</li> </ul>
	<ul> <li>Apply conditions relating to development involving friable and non-friable asbestos material under the relevant legislation and planning codes and as outlined in section 9.</li> </ul>
Demolition	<ul> <li>Approve demolition under the Environmental Planning and Assessment Act 1979.</li> </ul>
	<ul> <li>Council certifiers approve development as complying development under the State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.</li> </ul>
Emergencies and incidents	<ul> <li>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 WorkCover). Council may consider the need to issue a clean up notice, prevention notice or cost compliance notice under the Protection of the Environment Operations Act 1997.</li> </ul>
Naturally occurring asbestos	<ul> <li>Verify compliance with environmental planning and assessment legislation for Section 5 development applications that could disturb naturally occurring asbestos.</li> </ul>
	<ul> <li>Prepare an asbestos management plan for council workplaces or road works which occur on land containing naturally occurring asbestos.</li> </ul>
Residential premises	to the removal of asbestos containing materials of asbestos work at residential properties that does not involve a business or undertaking.
	<ul> <li>Respond to complaints about unsafe work at a residential property that is undertaken by a resident (not a worker, which is the role of WorkCover).</li> </ul>
	<ul> <li>Respond to public health risks posed by derelict properties or asbestos materials in residential settings.</li> </ul>
Waste	<ul> <li>Manage waste facilities in accordance with environmental protection legislation.</li> </ul>
yy asto	Respond to illegal storage, illegal dumping and orphan waste.
	Regulate non-complying transport of asbestos containing materials.

# 3.5 Responsibilities to workers

Council is committed to fulfilling its responsibilities to workers under the NSW Work Health and Safety Act 2011 and NSW Work Health and Safety Regulation 2011 and maintaining a safe work environment through council's:

- general responsibilities
- education, training and information for workers
- health monitoring for workers
- 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.

Naturally occurring asbestos only poses a health risk when elevated levels of fibres are released into the air, either by human activities or by natural weathering and these fibres are breathed in by people. Information on naturally occurring asbestos, work processes that have the potential to release naturally occurring asbestos fibres into the air and known locations of naturally occurring asbestos in NSW is provided in Appendix A under section 2.1. This information is indicative, and not a complete picture of all naturally occurring asbestos in NSW.

# 5.1 Responsibilities for naturally occurring asbestos

For naturally occurring asbestos that will remain undisturbed by any work practice, council is the lead regulator.

Where development applications propose activities that may disturb areas of naturally occurring asbestos (such as excavation), any consent or approval should contain conditions requiring: testing to determine if asbestos is present, and the development of an asbestos management plan if the testing reveals naturally occurring asbestos is present. Council will verify compliance with environmental planning and assessment legislation and together with the EPA and WorkCover will coordinate enforcement where non-compliance is suspected.

Where naturally occurring asbestos will be disturbed due to a work process, including roadwork, excavation and remediation work, WorkCover is the lead regulator. Requirements for workplaces are summarised in the *Naturally-occurring asbestos fact sheet* (catalogue no. WC03728) published by WorkCover. Where naturally occurring asbestos is part of a mineral extraction process, Department of Trade and Investment, Regional Infrastructure is the lead regulator.

# 5.2 Managing naturally occurring asbestos

Where naturally occurring asbestos is encountered or suspected, the risk from disturbance of the naturally occurring asbestos should be assessed by an occupational hygienist.

The management of naturally occurring asbestos that stays in its natural state is not prohibited if managed in accordance with an asbestos management plan. Requirements for risk management, asbestos management plans and provisions for workers are outlined in the *Naturally-occurring asbestos fact sheet* (catalogue no. WC03728) published by WorkCover.

# 5.2.1 Management of naturally occurring asbestos by council

Council will aim to prevent the exposure of workers and the public to any naturally occurring asbestos that is known or discovered in the council workplace.

If naturally occurring asbestos is discovered in the LGA, council will develop risk controls, an asbestos management plan in relation to the naturally occurring asbestos and provide guidance materials where necessary.

Page 11

### Contamination of land with asbestos 6.

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.

### Responsibilities for contaminated land 6.1

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 Protection of the Environment Operations Act 1997).

Council may also issue prevention notices (under part 4.3 of the Protection of the Environment Operations Act 1997) 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 Protection of the Environment Operations Act 1997). 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 Environmental Planning and Assessment Act 1979. That is, council will apply the general requirements of State Environmental Planning Policy (SEPP) No. 55 - Remediation of Land and the Managing Land Contamination: Planning Guidelines SEPP 55 - Remediation of Land.

Council provides information about land contamination on planning certificates (issued under section 149 of the Environmental Planning and Assessment Act 1979) 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 WorkCover 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.

### Finding out if land is contaminated 6.2

A person may request from council a planning certificate containing advice on matters including whether council has a policy to restrict the use of land due to risks from contamination. Certificates are issued under section 149(2) of the Environmental Planning and Assessment Act 1979.

Factual information relating to past land use and other matters relevant to contamination may also be provided, even when land use is not restricted. When council receives a request for a certificate under section 149(2), it may also inform applicants of any further information available under section 149(5). Council may also use section 149(5) certificates to record other information, particularly anything else of a factual nature about contamination which council deems appropriate (such as details of land history, assessment, testing and remediation).

Council records can only indicate known contaminated sites. Any site may potentially be contaminated.

### Duty to report contaminated land 6.3

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 section 60 of the Contaminated Land Management Act 1997). 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 section 59 of the Contaminated Land Management Act 1997.

### **Derelict buildings** 6.4

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 particular circumstances.

Council may issue a clean up notice or prevention notice and compliance cost notice as noted in section 6.1.

67

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 section 121B 2(c) of the *Environmental Planning and Assessment Act 1979*). 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 section 121M of the *Environmental Planning and Assessment Act 1979*). If a person fails to comply with the terms of an order, council may act under section 121ZJ of the *Environmental Planning and Assessment Act 1979* 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 WorkCover 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 workers 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, WorkCover is the lead agency.

Council may issue a clean up, prevention, cost compliance or penalty infringement notice as outlined in section 3.3 and section 6.1.

Alternatively, council may act under the Environmental Planning and Assessment Act 1979 as outlined in section 6.4 of this policy.

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

This may include to:

- 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 (catalogue no. WC03561) published by WorkCover 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 section 6.4).
- 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 an 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, 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 been previously been used as a landfill or for on-site burial of asbestos waste).

State Environmental Planning Policy No. 55 – Remediation of Land 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 Environmental Planning and Assessment Act 1979 and complying development applications assessed under the State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 or council's complying codes (see section 9.5.2). 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. Development consent is not required to maintain an existing structure. For example, the replacement of windows, doors and ceilings may involve the removal of asbestos but does not constitute development under the *Environmental Planning and Assessment Act 1979*. 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 Joint Regional Planning Panel (JRPP) is also consent authority for certain local or regional development. Council may have representation on the JRPP.

Council or the JRPP 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 *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008*. Further information on demolition is provided in section 9.4.

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 *Environmental Planning and Assessment Regulation* 2000 (clause 136E). Compliance is covered in section 9.7.

# 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 section 9.3).

- 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 redevelopment. If asbestos materials cannot be safely contained, they should be removed as outlined in section 9.4.
- For demolition or redevelopment, any asbestos containing materials should be safely removed and disposed of prior to the work commencing.

Anyone who is undertaking renovations themself 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 WorkCover with any queries as WorkCover regulates asbestos removal by workers (as explained in section 9.4). Contact details for council and WorkCover 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 section 149 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 section 6.2.

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 NSW Work Health and Safety Regulation 2011). 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 Work Health and Safety Regulation 2011 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 WorkCover under the NSW Work Health and Safety Regulation 2011. 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. WorkCover 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 10 square metres 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 (catalogue no. WC03561).

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 section 467 of the NSW Work Health and Safety Regulation 2011).

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 WorkCover
- notified to WorkCover 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 NSW Work Health and Safety Regulation 2011 specifies requirements for demolition and refurbishment at a workplace with structures or plants constructed or installed before 31 December 2003. WorkCover is the lead agency for regulating the safe management of asbestos at workplaces.

### 9.4.3 Obtaining approval for demolition

Demolition work must comply with Australian Standard AS 2601 – 2001: The demolition of 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 State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 and the Environmental Planning and Assessment Regulation 2000 provides mandatory conditions for complying development certificate applications.

The Code of practice for demolition work (published by Safe Work Australia in 2012) 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 State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.

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* (catalogue no. WC03561).

### 9.5.2 Complying development

Cobar Shire Council - DRAFT Asbestos Policy.

The Environmental Planning and Assessment Regulation 2000 (clause 136E) outlines conditions under which a complying development certificate can be issued for development that involves building work or demolition work and friable or nonfriable 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 (under Schedule 1 part 2 of the Environmental Planning and Assessment Regulation 2000).

Where more than 10 square metres 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 square metres 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 (catalogue no. WC03561). In instances where asbestos removal is less than 10 square metres of non-friable asbestos and not from a place of work, then WorkCover would not be the agency responsible for regulating this activity. Concerns or complaints may be directed to council as outlined in section 11.

The State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 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 section 467 of the NSW Work Health and Safety Regulation 2011 as noted in section 9.4.1 of this policy.

### **Development applications** 9.6

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 JRPP or, for very large, State-significant development proposals, the State Government. A development application 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.

# Pre-development application advice regarding asbestos

Council's pre-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.

### Compliance and enforcement 9.7

# 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 Environmental Planning and Assessment Act 1979 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 councils 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 WorkCover is to coordinate enforcement where non-compliance is suspected.

### Compliance strategies 9.7.2

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 WorkCover if the site is a workplace.

The Environmental Planning and Assessment Act 1979 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* (section 124) 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 *Protection of the Environment Operations Act 1997* as outlined in section 6.1 of this policy.

Council may audit asbestos-related demolition works which council has recently approved by using a legal notice under section 192 of the *Protection of the Environment Operations Act 1997* to require developers to provide information and records regarding disposal of their asbestos waste.

# 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.

# 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 WorkCover NSW.

The EPA regulates premises that have or require an environment protection licence in accordance with the *Protection of the Environment Operations Act 1997*. 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 (catalogue no. WC03561) 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 *Protection of the Environment Operations (Waste) Regulation 2005* clause 42(3):

- a. non-friable asbestos material must be securely packaged at all times
- b. friable asbestos material must be kept in a sealed container
- c. asbestos-contaminated soils must be wetted down
- d. all asbestos waste must be transported in a covered, leak-proof vehicle.

Asbestos waste that is transported interstate must be tracked in accordance with the *Protection of the Environment Operations* (Waste) Regulation 2005. Asbestos waste transported within New South Wales does not need to be tracked. The waste tracking system is administered by the EPA. An environment protection licence is required to transport asbestos waste interstate where any load contains more than 200 kilograms of asbestos waste.

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 section 143 of the *Protection of the Environment Operations Act 1997*). Penalty notices may be issued for \$1500 (to individuals) and \$5000 (to corporations).

# 10.4 Disposing of asbestos waste at waste facilities

The only waste facility within the Cobar Shire LGA that accepts asbestos waste is the Cobar Waste Disposal Facility, which is located on Mulya Road Cobar.

Hours of Operation- 7am to 8pm

Contact Details- (02) 6836 5842

Fee's- Detailed in Councils current fee's and charges.

Additional Restrictions- Asbestos waste can only be discharged to this facility after initial notification to Council on the above contact number during normal office hours.

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.

Non-compliance with these requirements is an offence under the *Protection of the Environment Operations (Waste) Regulation 2014* and 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 the waste 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 *Protection of the Environment Operations (Waste) Regulation 2005)*.

Individuals may be fined \$1500 and corporations may be fined \$5000 under the *Protection of the Environment Operations Act* 1997 and *Protection of the Environment Operations (Waste) Regulation 2005* for transporting asbestos waste to a facility that cannot lawfully receive asbestos waste.

# 10.5 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 landfilling, 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:

- on the spot fines of up to \$5000
- prosecution for pollution of land of up to \$1 million for a corporation and \$120,000 for each day the offence continues (under section 142A of the Protection of the Environment Operations Act 1997), or
- up to \$1 million, or seven years imprisonment, or both for an individual (under section 119 of the Protection of the Environment Operations Act 1997).

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 Protection of the Environment Operations Act 1997
- 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.

### Asbestos remaining on-site 10.6

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 (section 149 certificate).

### Complaints and investigations 11.

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 WorkCover NSW. Complaints and inquiries regarding licensed premises under the Protection of the Environment Operations Act 1997 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 may be directed to the NSW Ombudsman.

# Part 2 – Management of asbestos risks within council

### Rights and responsibilities of workers at the council workplace 12.

### Duties of council workers at the council workplace 12.1

# 12.1.1 The General Manager

The General Manager has a duty to exercise due diligence to ensure that council complies with the NSW Work Health and Safety Act 2011 and the NSW Work Health and Safety Regulation 2011. 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 Workers

Workers 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 workers:

- 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 worker is reasonably able
- may cease, or refuse to carry out, work if the worker 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 workers 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 NSW Work Health and Safety Regulation 2011: 75

- power 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.

### Responsibilities of council to council workers 12.2

# 12.2.1 Council's general responsibilities

Council has general responsibilities under the NSW Work Health and Safety Act 2011 and the NSW Work Health and Safety Regulation 2011. Accordingly council will:

- not use any asbestos containing materials (unless in accordance with part 8.1 (419) of the NSW Work Health and Safety Regulation 2011) 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 WorkCover 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 workers as required by the Work Health and Safety Act 2011.

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 workers

As required by the NSW Work Health and Safety Act 2011 and NSW Work Health and Safety Regulation 2011, 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 workers 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 workers 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.

Workers 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 workers 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 training may cover are outlined in the Code of practice on how to safely remove asbestos (catalogue no. WC03561).

Education and training will only be provided by appropriately accredited individuals.

Education and training may include both initial induction and ongoing reinforcement on a regular basis.

A record of asbestos training undertaken by each worker will be kept until five years after the day the worker ceases to work for council. These records will be maintained by Councils Human Resources Unit.

A list of workers who have received the appropriate training to respond to asbestos hazards is available And can be accessed by contacting Councils Human Resources officer.

# 12.2.3 Health monitoring for workers

Council will ensure health monitoring is provided to a worker 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 (catalogue no. WC03561) and meet the requirements of the NSW Work Health and Safety Regulation 2011 (part 8.5 Division 1).

Health counselling 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 as a result of that exposure, are covered by the NSW Work Health and Safety Regulation 2011 (clauses 435-444). Council will ensure these employees are kept on the health monitoring program.

### Identifying and recording asbestos hazards in the council workplace 13.

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.

### Identifying asbestos 13.1

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 NSW Work Health and Safety Regulation 2011). 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 worker 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.

### Indicating the presence and location of asbestos 13.2

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.

### Asbestos register 13.3

Council has an ongoing asbestos register which can be found as Attachment M of this policy. A copy of the register records will be held in a location identified by appropriate signage provided at the entrance to the site or within the main switchboard for the building/s.

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 NSW Work Health and Safety Regulation 2011 (clauses 425 - 428).

Council will ensure that any worker 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.

### Suspected asbestos 13.4

If a worker suspects there is asbestos in a council workplace, they should inform their manager or supervisor. A competent worker 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 workers 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.

### Managing asbestos-related risks in the council workplace 14.

# Asbestos management plan

Council will prepare an asbestos management plan.

The asbestos management plan will be accessible, reviewed, revised and otherwise managed as mandated by the NSW Work Health and Safety Regulation 2011 clause 429.

# 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 NSW Work Health and Safety Regulation 2011 part 8.4 (Management of naturally occurring asbestos).

# 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 workers and/or their representatives, in order 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.

### Sites contaminated with asbestos that are council workplaces 14.4

Where asbestos is identified as contaminating a workplace, the site will be included in council's asbestos register and asbestos management plan.

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.

# 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.

### Removal of asbestos in the council workplace 14.6

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

- NSW Work Health and Safety Act 2011
- NSW Work Health and Safety Regulation 2011.

Council may also refer to the Code of practice on how to safely remove asbestos (catalogue no. WC03561).

For licensed asbestos removal work, a licensed asbestos removalist must meet the requirements of the NSW Work Health and Safety Regulation 2011 including the requirements to:

- notify WorkCover 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 WorkCover 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 workers and those in the immediate vicinity of the workplace and limit access to the asbestos removal area as per the NSW Work Health and Safety Regulation 2011.

# 14.6.1 Removal by council employees

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.

### 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 NSW Work Health and Safety Regulation 2011 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 WorkCover'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 WorkCover.

# 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.

### Accidental disturbance of asbestos by workers 15.

In situations where asbestos is accidentally disturbed by council work and has, or could, become airborne, council will act to minimise exposure of workers and the wider public to airborne asbestos.

It may be appropriate that council:

- stop works in the vicinity of the asbestos immediately
- inform the site supervisor immediately, inform necessary workers and record the incident
- evacuate the area
- provide personal protective equipment and briefing to appropriately trained workers who will respond to the incident
- restrict access to the area and ensure only appropriately trained and equipped council workers attend the site
- exclude the public from the site and provide information to the public if in a public area
- wet surfaces to reduce the dust levels
- prevent the spread of contamination by using wash down facilities

- provide information, training and supervision to all workers potentially at risk
- contact WorkCover to report the disturbance. WorkCover must be immediately notified if persons are likely to be
  effected by asbestos fibres or if an air monitoring process records a level above 0.02 fibres/ml of air
- implement an air monitoring program to assess asbestos exposure levels and specific risk control measures.
- liaise with or consult the appropriate agencies
- seek advice from an occupational hygienist
- follow the Code of practice on how to safely remove asbestos (catalogue no. WC03561)
- ensure that asbestos materials are disposed of at a facility licensed to accept asbestos materials, and where contractors
  have been engaged to dispose of asbestos waste, sight proof of appropriate disposal through weighbridge dockets or
  similar documentation
- update the asbestos register and notify workers of any newly identified asbestos locations.

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

# 16.1 Responding to illegal dumping

Removal of illegally dumped asbestos material or suspected asbestos material by council employees will be undertaken in accordance with section 14.6.1 or 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 Protection of the Environment Operations (Waste) Regulation 2005 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 licence as detailed in the Protection of the Environment Operations (Waste) Regulation 2005.

Council has developed a charging policy for receiving asbestos waste, which reflects the actual cost of managing the asbestos waste.

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 shall develop 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.

# 16.3.1 Asbestos waste incorrectly presented to council's waste facility

This section applies to situations where asbestos waste is taken to a 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

Cobar Shire Council - DRAFT Asbestos Policy.

- 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 re-package the load correctly at the facility
- provide a bay for wetting and/or wrapping the asbestos and protective equipment for the transporter eg the option to
  purchase an asbestos waste handling kit (for non-commercial operators with less than 10 square metres of non-friable
  asbestos)
- provide the transporter with educational material such as WorkCover 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 Protection of the Environment Operations Act 1997
- issue a compliance cost notice under the Protection of the Environment Operations Act 1997
- issue a penalty infringement notice for improper transport of asbestos (under the Protection of the Environment Operations Act 1997).

Where asbestos waste is taken to a waste facility that does not accept asbestos waste, council may reject the waste. Where waste is rejected, council should complete a rejected loads register (a template is available from WorkCover). 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 *Protection of the Environment Operations (Waste) Regulation 2005)*. If council suspects that there is a risk of illegal dumping of the rejected waste, council will inform council's rangers or council's compliance officers. 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.

# 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 Environment Protection Authority (as the appropriate regulatory authority under the *Protection of the Environment Operations Act 1997*).

# 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.
   81

### Implementing council's asbestos policy 18.

### **Supporting documents** 18.1

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

- Training Register
- Employee Health Monitoring Policy
- Hazard Inspection Checklist
- Risk Assessment

### Communicating the policy 18.2

This is a publicly available policy. The policy is to be made available via:

- Council's administration building
- Council's website www.cobar.nsw.gov.au

All employees shall receive information about the policy at the corporate induction from Councils Human Resources Officer.

Any workers (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 any workers involved in commencing, arranging, undertaking, regulating, inspecting or supervising a potentially hazardous activity or activities. Managers are responsible for ensuring workers who report to them have access to the policy and appropriate information, documentation and training in asbestos awareness (as per the NSW Work Health and Safety Regulation 2011) 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 workers (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 the General Manager and the General Manager will notify 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.

### Non-compliance with the policy 18.3

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

In the event that employees fail to comply with the policy, council's disciplinary procedures shall be followed.

Workers should approach their supervisor or manager if they are experiencing difficulties in understanding or implementing the policy or if they are concerned that other workers are not complying with the policy.

### Variations to this policy 19.

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.

# **Appendices**

# Appendix A – General information and guidance

### 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 enHealth, 2005, Management of asbestos in the non-

http://www.health.gov.au/internet/main/publishing.nsf/content/FB262D7C35664103CA257420001F2D74/\$File/asbestos.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 WorkCover NSW (phone 13 10 50) to confirm the contractor has the appropriate class of licence for the asbestos removal job.

### Where is asbestos found? 2.

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.

### Naturally occurring asbestos 2.1

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. Cobar Shire Council is unaware whether there is naturally occurring asbestos in this Local Government Area.

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 Naturally-occurring asbestos fact sheet (catalogue no. WC03728) published by WorkCover, which provides a photograph of naturally occurring asbestos.

### 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 splashback.

### 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 eg 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.

### Commercial and industrial premises 2.3

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
- bitumous 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 eg fire blankets.

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

# 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.

# Situations where asbestos contamination may occur

Situations where asbestos contamination may occur include:

- industrial land, eg, asbestos-cement manufacturing facilities, former power stations, and rail and ship yards, 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, eg, 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).

### Significantly contaminated land 2.4.2

For sites that are significantly contaminated, the EPA and WorkCover are the lead regulatory authorities. The Contaminated Land Management Act 1997 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 measureable 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 Environment 85

Protection Authority has details of sites that have been nominated as significantly contaminated on its Public Register at: www.environment.nsw.gov.au/clm/publiclist.htm

If land is contaminated but not determined to be 'significant enough to warrant regulation' then the Contaminated Land Management Act 1997 does not apply. In such cases the provisions within the planning legislation and/or the Protection of the Environment Operations Act 1997 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.

### Potentially hazardous activities 3.

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.

### Health hazards 4.

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 30 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. Accordingly, the rates of malignant mesothelioma (an incurable cancer) are expected to rise from the year 2012 to 2020 and are expected to peak in this time.

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 asbestosrelated disease, they may experience psychological distress, including anxiety and may be in need of support. Their family and those around them may also be vulnerable to psychological distress.

# Appendix B – Further information

### Aboriginal communities

Illegal dumping prevention and clean-up. Handbook for Aboriginal communities, 2008 (EPA) www.environment.nsw.gov.au/waste/illdumpabcommshandbook.htm

### **Asbestos contractors**

Choosing an asbestos consultant fact sheet (catalogue no. WC04547) (WorkCover NSW)

www.workcover.nsw.gov.au/formspublications/publications/Pages/Choosinganasbestosconsultant.aspx

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 Removal Contractors Association NSW (ARCA)

www.arca.asn.au

Phone: (02) 8586 3521.

An asbestos removal contractor's licence can be verified by contacting the WorkCover NSW's Certification Unit on 13 10 50st

Demolition & Contractors Association (DCA) NSW

http://demolitioncontractorsassociation.com.au

### Asbestos waste

Crackdown on Illegal Dumping: A Handbook for Local Government, 2007 (EPA)

www.environment.nsw.gov.au/resources/warr/200845IllegalDumping.pdf

Management of asbestos in recycled construction and demolition waste, 2010 (WorkCover NSW)

http://www.workcover.nsw.gov.au/formspublications/publications/Pages/asbestoswaste.aspx

Safely disposing of asbestos waste from your home, 2009 (EPA and WorkCover NSW)

www.environment.nsw.gov.au/resources/waste/asbestos/09235Asbestos.pdf

For information on illegal dumping and safely disposing of asbestos waste visit the EPA website: www.environment.nsw.gov.au

### Contaminated Land

Guidelines on the duty to report contamination under the Contaminated Land Management Act 1997, 2009 (EPA).

www.environment.nsw.gov.au/resources/clm/09438gldutycontclma.pdf

Managing land contamination: Planning guidelines SEPP 55 - Remediation of land, 1998 (Department of Planning and Infrastructure and EPA)

www.planning.nsw.gov.au/assessingdev/pdf/gu\_contam.pdf

### **Environmental Risk Assessment**

Environmental health risk assessment: Guidelines for assessing human health risks from environmental hazards, 2002 (Commonwealth of Australia)

http://www.nphp.gov.au/enhealth/council/pubs/pdf/envhazards.pdf

### Health

Asbestos and health risks fact sheet, 2007 (Ministry of Health)

http://www.health.nsw.gov.au/factsheets/environmental/asbestos fs.html

Further advice concerning the health risks of asbestos can be obtained from your local public health unit. Contact details for public health units may be found at: www.health.nsw.gov.au/publichealth/infectious/phus.asp

### Renovation and development

Asbestos: A guide for householders and the general public, 2012 (Commonwealth of Australia)

http://www.health.gov.au/internet/main/publishing.nsf/Content/7383C46948F649B7CA2579FA001AA20E/\$File/asbestos-02web-(8may12).pdf

Choosing and working with a principal certifying authority: A guide for anyone planning to build or subdivide, 2011 (Building Professionals Board)

http://www.bpb.nsw.gov.au/resources/683/final%20PCA%20brochure.pdf

Think asbestos website, 2011 (Asbestos Education Committee) (and Printable Website Handbook) http://www.asbestosawareness.com.au

Working with asbestos guide, 2008 (WorkCover NSW)

http://www.workcover.nsw.gov.au/formspublications/publications/Pages/Workingwithasbestosguide.aspx

### Practical guidance

Code of practice on how to manage and control asbestos in the workplace (catalogue no. WC03560) published by WorkCover NSW

http://www.workcover.nsw.gov.au/formspublications/publications/Documents/how-to-manage-control-asbestos-workplacecode-of-practice-3560.pdf

Code of practice on how to safely remove asbestos (catalogue no. WC03561) published by WorkCover NSW

http://www.workcover.nsw.gov.au/formspublications/publications/Documents/how-to-safely-remove-asbestos-code-ofpractice-3561.pdf

### **Tenants**

Tenants rights Fact sheet 26 Asbestos and lead, 2010 (Tenants NSW)

http://www.tenants.org.au/publish/factsheet-26-asbestos-lead/index.php

### Tenants - Housing NSW tenants

Asbestos fact sheet, 2010 (Housing NSW)

http://www.housing.nsw.gov.au/NR/rdonlyres/F4E1131F-2764-4CB1-BC07-98EB6C594085/0/Asbestos.pdf

# Appendix C - Definitions

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

- Code of practice on how to manage and control asbestos in the workplace (catalogue no. WC03560) published by WorkCover NSW
- Code of practice on how to safely remove asbestos (catalogue no. WC03561) published by WorkCover NSW
- Contaminated Land Management Act 1997
- Environmental Planning and Assessment Act 1979
- Emergency Pollution and Orphan Waste Clean-Up Program Guidelines 2008
- Protection of the Environment Operations Act 1997
- Waste classification guidelines part 1 classifying waste 2008
- NSW Work Health and Safety Act 2011
- NSW Work Health and Safety Regulation 2011.

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 Professionals Act 2005* 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 Work Health and Safety Regulation 2011, 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.

certifying authority means a person who is authorised by or under section 85A of the Environmental Planning and Assessment Act 1979 to issue complying development certificates, or is authorised by or under section 109D of the Environmental Planning and Assessment Act 1979 to issue part 4A certificates.

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 Work Health and Safety Regulation 2011. 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 10 square metres 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 certification in relation to the specified VET course for asbestos assessor work, or
- 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 of 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

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 loadbearing or otherwise related to the physical integrity of the structure, but does not include:

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

#### development means:

- the use of land
- the subdivision of land
- the erection of a building
- d. the carrying out of a work
- the demolition of a building or work
- any other act, matter or thing referred to in section 26 of the Environmental Planning and Assessment Act 1979 that is controlled by an environmental planning instrument.

development application means an application for consent under part 4 of the Environmental Planning and Assessment 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:

- the Ambulance Service of NSW
- b. Fire and Rescue NSW
- c. the NSW Rural Fire Service
- d. the NSW Police Force
- the State Emergency Service
- the NSW Volunteer Rescue Association Inc
- the NSW Mines Rescue Brigade established under the Coal Industry Act 2001
- 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:

- is in a powder form or that can be crumbled, pulverised or reduced to a powder by hand pressure when dry
- 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:

- not involved in the removal of the asbestos
- 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
- 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 Work Health and Safety Regulation 2011 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 NSW Work Health and Safety Act 2011

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:

- in relation to Class A asbestos removal work the following VET courses:
  - remove non-friable asbestos
  - remove friable asbestos, or
- in relation to Class B asbestos removal work the VET course Remove non-friable asbestos, or
- in relation to the supervision of asbestos removal work the VET course Supervise asbestos removal, or
- 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:

- buildings, masts, towers, framework, pipelines, transport infrastructure and underground works (shafts or tunnels)
- any component of a structure
- part of a structure
- 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 Protection of the Environment Operations Act 1997 to be

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

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

- an employee, or
- a contractor or subcontractor, or b.
- an employee of a contractor or subcontractor, or
- an employee of a labour hire company who has been assigned to work in the person's business or undertaking, or
- an outworker, or e.
- an apprentice or trainee, or f.
- a student gaining work experience, or
- a volunteer, or
- 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 worker 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

To access further information in relation to this policy, you are encouraged to contact Councils Planning and Environmental Services Department on 6836 5888.

Alternatively, for further information in relation to asbestos material you may wish to contact the following organisations:

# 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 Board**

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

93

Cobar Shire Council - DRAFT Asbestos Policy.

Adopted???

Email: info@arca.net.au Website: www.arca.asn.au

Verification of an asbestos removal contractor's licence can be checked by contacting WorkCover 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

Local Government and Shires Associations of NSW (LGSA)

Phone: (02) 9242 4000 Email: lgsa@lgsa.org.au Website: www.lgsa.org.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: 1300 131 499

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

WorkCover NSW

WorkCover Information Centre Phone: 13 10 50

WorkCover NSW -- Asbestos/Demolition Hotline Phone: (02) 8260 5885

Website: www.workcover.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.

# Waste management facilities in the LGA that accept asbestos wastes

## Cobar Waste Disposal Facility

Mulya Road Cobar Open 7am to 8pm daily

Customers wishing to dispose of asbestos materials must contact Councils Planning and Environmental Services Department beforehand on 6836 5888 to organise disposal of the material.

Asbestos material will only be accepted if it is handled and stored in methods detailed by NSW EPA and NSW WorkCover.

Further information in relation to the management of asbestos waste material can be obtained by reviewing the following information:

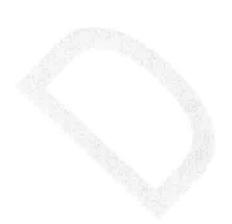
http://www.cpa.nsw.gov.au/waste/asbestos/

# 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 EPA website at: http://www.environment.nsw.gov.au/waste/asbestos/index.htm

Some of the 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. 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

- Australian Standard AS 2601 2001: The demolition of structures
- Contaminated Land Management Act 1997
- Code of practice on how to manage and control asbestos in the workplace (catalogue no. WC03560) published by WorkCover NSW
- Code of practice on how to safely remove asbestos (catalogue no. WC03561) published by WorkCover NSW
- Code of practice for demolition work published by Safe Work Australia, 2012
- Environmental Planning and Assessment Act 1979
- Environmental Planning and Assessment Regulation 2000
- Local Government Act 1993
- Local Government (General) Regulation 2005
- Protection of the Environment Operations (General) Regulation 2009
- Protection of the Environment Operations (Waste) Regulation 2014
- Protection of the Environment Operations Act 1997
- State Environmental Planning Policy No. 55 Remediation of Land
- State Environmental Planning Policy (Exempt and Complying Development Codes) 2008
- NSW Work Health and Safety Act 2011
- NSW Work Health and Safety Regulation 2011
- Workers' Compensation (Dust Diseases) Act 1942.

# Appendix H - Agencies roles and responsibilities

#### **NSW** organisations

# Department of Planning and Infrastructure (DP&I) and the Building Professionals Board (BPB)

DP&I's primary role in the management of asbestos relates to administration of State Environmental Planning Policies, and the Environmental Planning and Assessment Act 1979 (and associated Regulation).

Whilst DP&I 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 Environmental Planning and Assessment Act 1979, 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 (ie it is present in excess of naturally occurring levels), State Environmental Planning Policy No. 55 - Remediation of Land imposes obligations on developers and consent authorities in relation to remediation of the land and the assessment and monitoring of its effectiveness.

The State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 enables exempt and complying development across the state. While this includes demolition and the removal of asbestos, the Environmental Planning and Assessment Regulation 2000 specifies 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 State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.

The Building Professionals Board (BPB) which reports to the Minister for Planning and Infrastructure, also has a role in the management of asbestos. The BPB's role involves providing practice advice and educational programs to assist certifying authorities (private and council) in carrying out their role and this includes education in relation to managing asbestos. The BPB certifies and audits both private and council certifiers. Further information about the BPB may be found at: www.bpb.nsw.gov.au

#### **Dust Diseases Board (DDB)**

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

- payment of compensation benefits to eligible workers and dependants
- co-ordination and payment of medical and related health care expenses of affected
- medical examination of workers 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 Protection of the Environment Operations Act 1997 and the Protection of the Environment Operations (Waste) Regulation 2014.

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 Contaminated Land Management Act 1997) and actively regulates land that is declared to be 'significantly contaminated' under the Contaminated Land Management Act 1997.

## Heads of Asbestos Coordination Authorities (HACA)

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

- Department of Planning and Infrastructure
- Department of Trade and Investment, Regional Infrastructure and Services

- Division of Local Government
- Dust Diseases Board
- Environment Protection Authority
- Local Government and Shires Association of NSW
- Ministry for Police and Emergency Services
- Ministry of Health.

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 WorkCover website: www.workcover.nsw.gov.au.

# Local Government and Shires Associations of NSW (LGSA)

The Local Government Association of NSW and the Shires Association of NSW represent 152 general purpose councils, 12 special purpose councils and the NSW Aboriginal Land Council.

The Associations represent the views of these councils by:

- presenting councils views to governments
- promoting Local Government to the community
- providing specialist advice and services.

The Associations hold annual conferences where members are able to vote on issues affecting Local Government. The Annual Conferences are the supreme policy making events.

In 2012, the Associations commenced a project funded by WorkCover NSW to assist councils to adopt and implement a model asbestos policy. The project is outlined at: www.lgsa.org.au/key-initiatives/asbestos

#### **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.

#### WorkCover NSW

WorkCover is responsible for the issuing and control of licences that are issued to all asbestos removal and demolition contractors. WorkCover works with the employers, workers and community of NSW to achieve safer and more productive workplaces, and effective recovery, return to work and security for injured workers.

WorkCover administers work health and safety, injury management, return to work and workers compensation laws, and manage the workers compensation system. WorkCover's activities include: health and safety, injuries and claims, 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 WorkCover website provides a wide range of asbestos resources, support networks and links at: www.workcover.nsw.gov.au/newlegislation2012/health-and-safety-topics/asbestos/Pages/default.aspx

#### National organisations

#### National Association of Testing Authorities (NATA)

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

NSW (Head Office) and ACT

Phone: (02) 9736 8222

National Toll Free: 1800 621 666

Website: www.nata.asn.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 matters health Website: www.health.gov.au/internet/main/publishing.nsf/content/ohp-environ-enhealth-committee.htm environmental

#### 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 workers' compensation arrangements across Australia.

Phone: (02) 6121 5317

Email: info@safeworkaustralia.gov.au 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 for operational staff of state and local government, 2011 (NSW Government).

#### **Emergency management**

Emergency management			C. Burn
Scenario	Lead organisation	Other regulators	
Emergency response	Emergency services	Fire and Rescue WorkCover NSW	(Hazmat)
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 Local EPA WorkCover NSW	Committee council
Handover to Recovery Committee following a significant incident	Recovery Committee (formed by State Emergency Recovery Controller)	Local EPA WorkCover NSW	council
Remediation not requiring a licensed removalist	Local council	Principal Certifying WorkCover NSW (workers)	Authority
Remediation requiring licensed removal work	WorkCover NSW	Local Principal Certifying Authority	council
Clearance Certificate issued by an Asbestos Assessor	WorkCover NSW	Principal Certifying Authority	



## Naturally occurring asbestos

Naturally occurring asbestos		
Scenario	Lead organisation	Other regulators
Naturally occurring but will be disturbed due to a work process including remediation work	WorkCover NSW	Local council EPA (Protection of the Environment Operations Act 1997 Scheduled Activities Public Authorities)
Naturally occurring asbestos part of a mineral extraction process	Department of Trade and Investment, Regional Infrastructure and Services WorkCover NSW	Local council EPA (Protection of the Environment Operations Act 1997 Scheduled Activities Public Authorities)
Naturally occurring but will remain undisturbed by any work practice	Local council	EPA (Protection of the Environment Operations Act 1997 Scheduled Activities Public Authorities) WorkCover NSW (workers)
Soil contaminated with asbestos waste and going to be disturbed by a work practice	WorkCover NSW	EPA (Protection of the Environment Operations Act 1997 Scheduled Activities Public Authorities, declared contaminated land sites)
Soil contaminated with asbestos waste but will remain undisturbed by any work practice	Local council	EPA (Protection of the Environment Operations Act 1997 Scheduled Activities Public Authorities, declared contaminated land sites) WorkCover NSW (workers on site)
Potential for exposure on public land	EPA (Protection of the Environmen Operations Act 1997 Scheduled Activitie Public Authorities	t Local council s WorkCover NSW (workers on site)
Soil contaminated with asbestos waste but a a mine site	t Department of Trade and Investment Regional Infrastructure and Service EPA (Protection of the Environmen Operations Act 1997 Scheduled Activities Public Authorities)	nt .



#### Residential settings

Scenario Scenario	Lead organisation	Other regulators
Safe Management of asbestos including:  • identification  • in situ management  • removal requirements  • disposal requirements.	Local council Private Certifiers	WorkCover NSW EPA
Site contaminated due to past uses	Local council	WorkCover NSW EPA
Licensed removal work required	WorkCover NSW	Local council Private Certifiers
Removal does not require a licensed removalist	Local council Private Certifiers	WorkCover NSW (workers)
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 WorkCover NSW
Site contamination at commercial premises	See Workplaces	
Site contamination at residential premises	See Residential settings	

#### Waste

waste		
Scenario	Lead organisation	Other regulators
Waste temporarily stored on-site	WorkCover (worksites) EPA and Local council (non-worksites)	
Waste transported by vehicle	EPA	WorkCover
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) (section 149 property 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	WorkCover NSW Department of Education, Employment and Workplace Relations

#### Workplaces

Act 1997

Workplaces		
Scenario	Lead organisation	Other regulators
Asbestos installed/supplied after 2003 (illegally)	WorkCover NSW	Australian Customs and Border Protection Service Australian Competition and Consumer Commission (Imported Goods)
Risks to the health of workers	WorkCover NSW	
Asbestos management and asbestos going to be removed	WorkCover NSW Department of Trade and Investment, Regional Infrastructure and Services (mine sites)	
Risks to the health of the public from worksites	WorkCover NSW (Risks to workers) Local council (Risks to the wider public) Department of Planning and Infrastructure (part 3A approvals) EPA (Protection of the Environment Operations Act 1997 licensed sites)	
Waste stored temporarily on-site at worksites	WorkCover NSW	
Transport or waste disposal issues	EPA	WorkCover NSV Local council
Asbestos contaminated clothing going to a laundry	WorkCover NSW	EPA Local council
Contaminated land not declared under the Contaminated Land Management Act 1997	e Local council	EPA
'Significantly contaminated' land declared under the Contaminated Land Managemen	i EPA t	Local council



# Appendix J – Asbestos containing materials

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

sbestos containing materials	Approximate supply dates
ement sheets	Imported goods supplied from 1903 locally made 'fribrolite' from 1917
ement roofing / lining slates	Imported goods supplied from 1903 locally made 'fribrolite' from 1917
Mouldings and cover strips	Available by 1920s and 1930s
uper-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, ga ends and fences	able 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 sommaterials supplied to the Queanbeyan area and some south coast towns
Asbestos rope gaskets for wood heaters. Heater and insulation	stove 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
nina	Available until 1987 eprint: A guide to roles and responsibilities for operational staff of state of

**Source**: NSW Government, 2011, Asbestos Blueprint: A guide to roles and responsibilities for operational staff of state and local government.

# 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

#### В

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

#### $\mathbf{C}$

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

 $Galbestos^{TM}$  roofing materials (decorative coating on metal roof for sound proofing)

Gaskets: chemicals, refineries

106

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Adopted ???

Gaskets: general

Gauze mats in laboratories/chemical refineries

Gloves: asbestos

H

Hairdryers: insulation around heating elements

Header (manifold) insulation

Ī

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

Source: Environmental health notes number 2 guidelines for local government on asbestos, 2005 (Victorian Department of Human Services). http://www.health.vic.gov.au/environment/downloads/hs523\_notes2\_web.pdf

# Appendix K – Asbestos licences

Appendix K - As	pendix K - Asbestos nechecis		
Type of licence	What asbestos can be removed?		
Class A	Can remove any amount or quantity of asbestos or asbestos containing material, including:		
Class 11	<ul> <li>any amount of friable asbestos or asbestos containing material</li> </ul>		
	<ul> <li>any amount of asbestos containing dust</li> </ul>		
	<ul> <li>any amount of non-friable asbestos or asbestos containing material.</li> </ul>		
Class B	Can remove:		
	<ul> <li>any amount of non-friable asbestos or asbestos containing material</li> </ul>		
	<b>Note:</b> A Class B licence is required for removal of more than 10 m <sup>2</sup> of non-friable asbestos or asbestos containing material but the licence holder can also remove up to 10 m <sup>2</sup> of non-friable asbestos or asbestos containing material.		
	<ul> <li>asbestos containing dust associated with the removal of non-friable asbestos or asbestos containing material.</li> </ul>		
	<b>Note</b> : A Class B licence is required for removal of asbestos containing dust associated with the removal of more than 10 m <sup>2</sup> of non-friable asbestos or asbestos containing material but the licence holder can also remove asbestos containing dust associated with removal of up to 10m <sup>2</sup> of non-friable asbestos or asbestos containing material.		
No licence required	Can remove:		
1	<ul> <li>up to 10 m<sup>2</sup> of non-friable asbestos or asbestos containing material</li> </ul>		
	asbestos containing dust that is:		
	<ul> <li>associated with the removal of less than 10 m<sup>2</sup> of non-friable asbestos or asbestos containing material</li> </ul>		
	<ul> <li>not associated with the removal of friable or non-friable asbestos and is only a minor contamination.</li> </ul>		

An asbestos removal contractor's licence can be verified by contacting WorkCover NSW's Certification Unit on 13 10 50.



Appendix L - Known areas of naturally occurring asbestos

PMD - 11/11/2010

chrysottie chrysottie asbestos, quartz, (chilonto, chrysottie chrysottie chrysottie



# Appendix N – Version Control

No.	Date Adopted	Minute No.	Date	Notified In Local Paper
1,		Manex	20/1/2015	N/A
	Y.			

#### **Western Division Councils of NSW**



Postal: PO Box 526 Cowra NSW 2794 Mobile: 0429 123 736 Email: Westernshires@bigpond.com

# Western Division Mid Term Meeting Monday, June 1, 2015, 9 am until 1pm Cobar Bowling and Golf Club Cobar NSW Minutes

Attendees: President Cr John Medcalf, Lachlan; Cr Deputy Mayor Dave Gallagher, Cr Darriea Turley- Broken Hill; Mayor Leigh Byron, Aaron Drenovski GM Balranald; Mayor Cr Andrew Lewis, Deputy Mayor Cr Barry Hollman, Cr Cec Dorrington, Leonie Brown, Acting General Manager Bourke, Mayor Lilliane Brady OAM, Cr Peter Abbott, Cr Peter Yench, Cr Bob Sinclair, Gary Woodman GM Cobar; Mayor Pippos, Cr Reichler and Belinda Colless Brewarrina: Mayor Don KcKinnon, Peter Kowlzaski GM Wentworth; Mayor David Lane, Don Ramsland GM Walgett; Mike Boyd GM Central Darling

Others: Member for Barwon Kevin Humphries, Executive Officer Ruth Fagan

- 2) Apologies: Mayor Peter Laird, Carrathool, Dan Simmons GM Brewarrina, Cr Peter Nunan, Wentworth; Greg Wright Administrator Central Darling; Ross Earl GM Bourke; Mayor Des Manwaring Lachlan; Cr Tracey King, Cr Harley Toomey, Cr Jarrod Marsden, Cr Peter Maxwell, Cr Ray Wilson, Cr John Harrison, Cr Marsha Isbester, Cr Greg Martin, Cobar; Telstra Western Area Manager Scott Curtin, Senior Regional Coordinator, Western NSW, Department of Premier and Cabinet Alison Morgan, Parliamentary Secretary for Western NSW Sarah Mitchell, MLC, RMS Western Regional Manager Phil Standen.
- 3) Minutes from Conference, Condobolin February 23-24

Motion That the Minutes be adopted with a typing alteration on page 2

Moved Bourke, Seconded Cobar

Carried

#### 4) Business Arising from

Western Division Regional Model - General Managers- Walgett Shire Council

DEVELOPMENT OF LOCAL GOVERNMENT MODEL(S) APPROACH TO ESTABLISHING WESTERN DIVISION MODEL

That this Western Division Group of Councils form a General Managers' Advisory Committee (GMAC) comprising the General Managers of all member Councils to devise a model(s) of Local Government based around the existing Integrated Planning and Reporting Legislation, and in particular the Community Strategic Planning concept, with a view to identifying and establishing place based solutions supporting the ongoing sustainability of Western Division Communities linked to specific State

and Federal Agency programmes with a particular emphasis on addressing the following points:

Motion: That in the future interested Western Division Councils of NSW General Managers and Mayors or their representatives, meet to come up with a model to be finalised prior to the Summit.

Brewarrina/Cobar

**Carried** 

#### Two issues to be addressed

#### The first being financial sustainability:

Each Council should use its current LTFP to produce a ten year forecast for each of the seven FFTF ratios and see if they meet the required benchmarks.

If they do, no problems.

If they don't, then the reason they are failing needs to be identified along with what would be required to bring them up to the mark.

Are there ways the Councils collectively may be able to assist those who are failing to meet one or more of the ratios produced in the ten year forecast process?

Also, can we arrange peer reviews of each council's integrated planning and reporting documentation so that there are no gaps or short comings in any of these?

This could include making provision for future facilitation/co-ordination of the delivery of services at a local level on behalf of various state and federal agencies.

#### The second issue is that of service delivery:

Councils will need to set service standards for each service they provide in their own right.

They will then need to look at what state and/or federals services they might be able to facilitate/co-ordinate/provide and on what basis. Is there an avenue to second agency employees onto councils' payrolls in the short term to provide agency-type "corporate" knowledge?

#### 1. Cost shifting of services onto local government

What services are already being delivered as part of cost shifting. Could the cost of these services be delivered on a full cost recovery basis as part of a fresh approach – new agreements with various agencies?

# 2. Elimination of service duplication/overlap and realignment of any savings achieved locally

Need a mapping exercise to identify overlaps or duplication. This could be one use for "innovation" funding.

#### 3. Filling of service gaps

Identify service gaps in state and federal service delivery – those being delivered by NGOs. What areas are there that Councils could become involved with and on what basis?

#### 4. Establishing innovative economic development projects and concepts

Identify new projects or concepts for further feasibility studies

#### 5. Establishing regional/sub-regional committees to define and co-ordinate

a. Roles and responsibilities of such committees

Identify possible areas, roles and responsibilities – target specific government agencies i.e. RMS, employment, planning etc.

b. Strategic planning

What strategic planning is required and at what level

c. Major infrastructure projects

Identify projects

d. Adequate grant funding commitments for an extended period of at least five (5) years

Review funding arrangements including FAGs, minimum 4 year guaranteed funding programmes.

#### Establishing co-ordinated service delivery

Each Council needs to consider what services would be involved and how they could be performed – direct provision, facilitation or co-ordination.

e. Government agency and indigenous representation

One of the more complicated issues because of cultural issues

f. Advocacy for Western Council initiatives

Would be done jointly, by either the existing western division group or possibly later by a joint organisation, based on issues raised by individual councils

g. Ensuring there are no forced amalgamations of local government

This is the desired outcome of this whole process

h. Such other issues as may be identified as part of the ongoing local government reform process

These would be identified along the way as part of the development of a model(s).

Motion: Apply for funding from the FFF Innovation Fund for investigation of service delivery by Western Division Councils for development of a draft regional model. Executive Officer and GMs to develop letter to Minister Toole

Walgett/ Balranald

Carried

#### 5) Member for Barwon Kevin Humphries – NSW Government update

Mr Humphries said many regional councils did not meet the Fit for the Future and benchmarks and probably never would be financially sustainable under the guidelines. He said that size had nothing to do with viability but many councils struggled to have continuity of management and financial constraints which made it difficult to provide services.

He said he didn't support amalgamation but there were some smaller councils who had looked at their future and taken those steps.

There were challenges in the western region as the population was dissipating and the traditional Council model was not working. Rural landholders were subsidising the rural towns and getting less for their rates while social issues in towns were increasing.

The Federal Government had provided funds for separate health and welfare systems which had divided some communities. It was important that communities were inclusive. The western region should have a one community approach and take control of what is appropriate and how it is developed.

A regional organisation including Councils, NGOs, Aborginal organisations, Federal and State Agencies should be able to decide on planning, prioritising and project management of big developments. He gave examples of this organisation working with Public Housing, Regional Tourism and National Parks.

Mr Humphries then answered questions from the floor.

There was general discussion about Government services pulling out of communities and passing them to Local Government with limited funding.

#### 6) Motions for Conference

#### LGNSW- Regional Conference Thursday, June 4 in Sydney

Western Division Attendees- Bourke, Walgett, Balranald, Cobar, Broken Hill, Lachlan, Brewarrina, Wentworth

#### 7) Other Business

• RMS Western regional Manager Phil Standen There has been no significant development of any RMS cluster proposal at this stage. He was not really in a position to attend the meeting but suggested deferring this item until a later date when we have a clearer picture of how the Far West project is going.

There was discussion about the RMS cluster proposal and it was decided to keep a watching brief as it was not supported by Western Division Councils.

 Telstra Western Regional Manager Scott Curtin said there would be a decision on the rollout of towers after July 1 when the sites will be announced and built over the next three years. The NSW Government had contributed \$25 million and the Federal Government said \$100 will be spent on mobile towers in black spot areas in rural and remote locations. This is a competitive process with the three Telcos and communities of need will receive priority.

Recommendation: That Western Division responds to the Minister for Communications requesting the three telcos be asked/ allowed to provide a service on all towers if they are part funded by the taxpayer.

Walgett/ Bourke

Carried

• LGNSW Conference, October 11-14 Rose Hill

Motion: That a meeting and dinner be organised at a venue near the Conference on Monday night, October 12.

Cobar/Broken Hill

**CARRIED** 

#### Constitution

The President and Executive are working on updating the Constitution to be tabled at the Conference in Walgett in March.

Upper house FFF inquiry calling for submissions by July 5

Motion: That Member Councils lodge submissions to the Inquiry as individuals and as a group coordinated by EO with input from Councils.

President John Medcalf and Executive Member Cr Dav Gallagher will liaise with Members at the LGNSW Regional Conference on Thursday about this submission.

Moved Cobar, seconded Walgett

Carried

8) Next Meeting at LGNSW Conference at Rosehill on October 12, 2015

Venue TBC

Meeting concluded 12.40 pm

#### MINUTES OF THE LIQUOR ACCORD COMMITTEE MEETING HELD IN THE COBAR SHIRE COUNCIL CHAMBERS ON TUESDAY 9 JUNE 2015 COMMENCING AT 1:06PM

#### 1. WELCOME & APOLOGIES

#### **Present**

Mr Gary Woodman

General Manager/

Secretariat

Cobar Shire Council

Sgt Pat Bourgault

Linda Carter

Secretary/Manager

**NSW Police** Cobar Memorial Services &

& Chairperson

**Bowling Club** 

Cr Lilliane Brady OAM

Mayor

Cobar Shire Council

Demi Smith Carrieann O'Hagan Secretary Manager Bar Manager

Cobar Bowling & Golf Club **Empire Hotel** 

**Apologies** 

Jarrod Marsden

Cobar Camels Rugby Union Club

Sgt John Bennett

Sgt

**NSW Police** 

Sgt Mark Gorton

Licensing Sgt

**NSW Police** 

#### Resolved:

That the apologies of Jarrod Marsden, Sgt John Bennett and Sgt Mark Gorton be

Lilliane Brady OAM/ Demi Smith

**CARRIED** 

#### ADOPTION OF PREVIOUS MINUTES 2.

#### Resolved:

That the minutes of the previous meeting held on Tuesday, 14 April 2015 be confirmed as a true and correct record of the proceedings of that meeting.

Lilliane Brady OAM/ Demi Smith

**CARRIED** 

#### 3. **BUSINESS ARISING**

Nil.

#### CORRESPONDENCE 4.

Nil.

#### 5. **ITEMS OF BUSINESS**

# 5.1 COBAR LIQUOR ACCORD AGREEMENT RETURN – FOLLOW UP

To date Agreements have been returned from:

- Cobar Roosters Rugby League Club;
- Cobar Bowling and Golf Club.

The Secretariat will follow up with other Accord Members.

Cobar Liquor Accord Members need to make sure that all follow the requirements of the Agreement.

#### 6. POLICING MATTERS

There has been no alcohol related crime incidents involving any of the licenced premises with only 3 other linked incidents with 2 being PCA's and 1 Fail to Quit.

This is an excellent result for the town.

#### 7. COUNCIL MATTERS

Nil.

#### 8. GENERAL BUSINESS

Nil.

#### 9. **NEXT MEETING**

Tuesday, 11 August 2015 at 1:00pm at the Cobar Shire Council Chambers.

THERE BEING NO FURTHER BUSINESS THE MEETING CLOSED AT 1:28PM

# MINUTES OF THE COBAR WATER BOARD MEETING HELD AT COBAR SHIRE COUNCIL CHAMBERS ON THURSDAY 11 JUNE 2015 COMMENCING AT 10:00AM

#### ATTENDANCE - BOARD MEMBERS

#### Present:

- Mrs Lilliane Brady OAM (Cobar Shire Council)
- Mrs Tanya Gilbert (CSA Mine)
- Mr Tony Lord (Peak Gold Mine)
- Mr Peter Yench (Cobar Shire Council)
- Mr Phillip Gilligan (Endeavor Mine)
- Mrs Tracey Kings (Cobar Shire Council)

#### <u>ATTENDANCE – OBSERVERS</u>

#### Present:

- Mr Michael Cuthbert (CPE Associates)
- Mr Michael Brearley (CPE Associates)
- Mr Gary Woodman (Cobar Shire Council General Manager/Board Secretary)
- Mr Kym Miller (Cobar Shire Council Director of Corporate and Community Services/Board Contract Administration/Financial Services Officer)
- Mr Owen Johns (Cobar Shire Council Acting Director of Engineering Services)
- Mr Wayne Mills (Cobar Shire Council Services Manager/ Board Contract Technical Services Officer)
- Mr David Sechtig (Cobar Shire Council Project Manager)

With the Board not having a President at present Mrs Lilliane Brady OAM was requested and agreed to Chair the Meeting.

#### **APOLOGIES**

Nil.

#### **CLAUSE 1 – CONFIRMATION OF MINUTES**

FILE: WB1-22

AUTHOR: Secretary, Gary Woodman

**RESOLVED:** That the minutes of the Cobar Water Board Meeting held on Thursday 12 March 2015 be confirmed as a true and correct record of the proceedings of those meetings.

Peter Yench/Tony Lord

**CARRIED** 

#### CLAUSE 2 – BOARD MATTERS STATUS REPORT

FILE: WB1-22

AUTHOR: Secretary, Gary Woodman

**RESOLVED:** That the information contained in the Cobar Water Board Status Report be received and noted, and that the item numbers 116, 117, 118, 119 and 121 be removed from the report.

Tracey Kings/ Phil Gilligan

**CARRIED** 

# CLAUSE 3 – IMPLEMENTATION OF THE GOVERNMENT INFORMATION PUBLIC ACCESS ACT (GIPA) 2009

FILE: WB1-28

AUTHOR: Secretary, Gary Woodman

#### **RESOLVED:**

- 1. That the Cobar Water Board adopt the Draft Publication Guide dated the 11 June 2015 as a policy of the Board.
- 2. That the GIPA Application fees as detailed in the Cobar Water Board GIPA Application Form be adopted by the Board.

Tanya Gilbert/ Tracey Kings

**CARRIED** 

#### CLAUSE 4 – COBAR WATER BOARD ENERGY CONTRACT

ARRANGEMENTS

FILE: WB1-33

AUTHOR: Secretary, Gary Woodman

#### **RESOLVED:**

- 1. That the Cobar Water Board engage Energy & Management Services for Energy Contract Negotiation Services for renewal of the Board's Energy Contracts commencing 1 January 2016.
- 2. That the Board Member Lilliane Brady OAM or appointed President and the Secretary be delegated the authority to accept prices received for the Cobar Water Board's Energy Contract commencing 1 January 2016.

Peter Yench/Tony Lord

CARRIED

#### CLAUSE 5 - BEST PRACTICE PRICING

FILE:WB1-4, WB1-39

AUTHOR: Acting Director of Engineering, Owen Johns and Contract Technical Services Officer, Wayne D. Mills

**RESOLVED:** That CPE Associates provide a presentation to the Cobar Water Board.

Tony Lord/ Peter Yench

**CARRIED** 

#### **RESOLVED:**

- 1. To manage the risk to the Cobar Water Board and ensure the social sustainability of the Cobar Shire Community that during the development of the final draft Cobar Water Board Strategic Business Plan and Asset Management Plan Pricing Model B: Base Case be used which is based on capital contributions for new and renewed assets and a usage charge to recover operations, maintenance and administration costs (excluding depreciation).
- 2. That each Cobar Water Board Member determine the ability to fund the Pricing Model B: Base Case which would lead to a new Water Use Agreement that is linked to asset planning and pricing most probably commencing 2017/2018 with appropriate reporting to the Board by each entity.
- 3. That Cobar Water Board and Cobar Shire Council provide representation to the NSW Government to show the unfair increase in water costs to the Community of Cobar Shire to fully fund the required capital replacement costs contained within the Draft Strategic Business Plan and Asset Management Plan of the Cobar Water Board and the economic and social consequences and the inability to have redundancy of pipeline infrastructure to reduce those capital contribution costs and that the NSW Government provide a commitment to providing appropriate grant contributions to help fund those required capital contribution costs.
- 4. That CPE Associates be engaged to formulate a business plan detailing the economic and social consequences of the lack of grant funding for the Cobar Water Board pipeline and other capital works replacement costs that can be used in the representations.

Tony Lord/ Phil Gilligan

**CARRIED** 

#### CLAUSE 6 - FINANCIAL STATEMENTS AS AT 30 APRIL 2015

FILE: WB1-6, WB1-1, WB1-24, WB1-3, WB 1-6-1

AUTHOR: Contract Administrator/Financial Services Officer, Kym Miller

**RESOLVED:** That the Financial Statements as at 30 April 2015 be received and noted.

Tony Lord/ Tracey Kings

**CARRIED** 

#### **CLAUSE 7 – WATER CONSUMPTION REPORT**

FILE: WB1-31

AUTHOR: Contract Technical Services Officer, Wayne D. Mills

**RESOLVED:** That the Water Consumption Report to 30 April 2015 be received by the Board and noted as information.

Tony Lord/Peter Yench

**CARRIED** 

#### CLAUSE 8 – RAW WATER PUMPED

FILE:WB1-23

AUTHOR: Contract Technical Services Officer, Wayne D. Mills

**RESOLVED:** That the Raw Water Pumped information as of 30 April 2015 be received and noted.

Peter Yench/Tracey Kings

**CARRIED** 

#### CLAUSE 9 – RAW WATER ORDERED

FILE:WB1-2

AUTHOR: Contract Technical Services Officer, Wayne D. Mills

**RESOLVED:** That the Raw Water Ordered information as of 30 April 2015 be received by the Board and noted.

Peter Yench/Tracey Kings

**CARRIED** 

#### CLAUSE 10 – 2015/2016 DRAFT FEES AND CHARGES

FILE:WB1-8

AUTHOR: Contract Technical Services Officer, Wayne D. Mills

**RESOLVED:** That the Draft Cobar Water Board Fees and Charges as contained in this report for 2015/2016 be adopted.

Phil Gilligan/Tony Lord

**CARRIED** 

#### CLAUSE 11 - NYNGAN/COBAR PIPELINE UPGRADE PROJECT

FILE: WB1-4

AUTHOR: Project Manager, David Sechtig

**RESOLVED:** That the information in relation to the Nyngan to Cobar Water Supply

Pipeline upgrade as of 31 May 2015 be received and noted.

Tanya Gilbert/Peter Yench

**CARRIED** 

#### **GENERAL BUSINESS**

#### COBAR WATER BOARD PRESIDENT

The NSW Office of Water and Local Member Kevin Humphries MP have confirmed that Mr Doug McKay from Warren has been nominated as President of the Cobar Water Board to the Minister for Primary Industries, Minister for Lands and Water Hon. Niall Blair. Local Member Kevin Humphries MP has asked that the Board provide a letter of support for the nomination.

**Resolved:** That the Cobar Water Board note the nomination to the Minister of Mr Doug McKay as the President of the Cobar Water Board and that Mr McKay be invited to meet with the Board in the near future.

Peter Yench/ Phil Gilligan

CARRIED

#### THERE BEING NO FURTHER BUSINESS THE MEETING CLOSED AT 12:31PM