A permit to destroy wildlife issued under Section 53(1)(c) of the National Parks and Wildlife Act 1972 is required and compliance with this Code of Practice is a condition of permit.

Background
This Code of Practice was developed by the Department for Environment and Heritage (DEH) and was endorsed by the South Australian Wildlife Ethics Committee on 11 May 2007.

All persons involved in the destruction of wombats by shooting should be aware of the legislative requirements, including animal welfare requirements, for this activity. The welfare of animals is of paramount importance to DEH and the treatment of all animals must comply with the Prevention of Cruelty to Animals Act 1985.

Purpose of the Code
This Code sets an achievable standard of humane conduct and details the minimum required of persons shooting wombats in South Australia.

Scope of the Code
This Code applies to:
- Southern Hairy-nosed Wombat (Lasiorhinus latifrons)
- Common Wombat (Vombatus ursinus).

Legal obligations
National Parks and Wildlife Act 1972
In South Australia, wombats are protected under the National Parks and Wildlife Act 1972 (NPW Act). A destruction permit (pursuant to Section 53(1)(c) NPW Act) is required to destroy protected animals and may be issued when environmental, economic and/or social impacts are being sustained. DEH is responsible for assessing destruction permit applications and issuing permits.

Prevention of Cruelty to Animals Act 1985
The Prevention of Cruelty to Animals Act 1985 states that a person who ill-treats an animal is guilty of an offence. This includes, but is not limited to:
- having injured an animal fails to take reasonable steps to alleviate any pain suffered by the animal, or
- kills an animal in a manner that causes the animal unnecessary pain.

Firearms Legislation
The shooter must comply with all provisions of the Firearms Act 1977 and all subordinate regulations, including that relevant to storage, transportation and use of firearms and ammunition.

Things to consider
Shooting is time consuming and in isolation not considered an effective method for large-scale control of wildlife causing impacts. To achieve a reduction in impacts being sustained an integrated management approach should be taken and would include a range of non-lethal methods. Shooting should only be used in a strategic manner to reinforce the effect of the non-lethal methods used.

Meeting your obligations under this Code
You should take a shot only if:
1. it is safe to do so,
2. the animal is stationary and clearly visible,
3. the animal can be positively identified by the shooter,
4. your firearm/shot size and distance to target (maximum range) combination meets the requirements of this Code of Practice,
5. the point of aim (target area) is the animals head, between the ear and the eye (refer to diagram),
6. the target animal is within your personal shooting range capability, and
7. you are confident of killing the animal. If in doubt, do NOT shoot.

Shooting should be avoided during the species’ late lactation period (April–June), as there may be dependent young in burrows.

Ensuring animals are dead
Death must be confirmed before animals are disposed of or left unattended.
Injured animals
Injured animals must be killed by a method that will achieve a rapid and humane death. Where practical injured animals should be killed by a shot to the brain. In circumstances where killing an injured animal by a shot to the brain is impractical (e.g. the accurate placement of a shot in the brain may require capture and restraint of the animal which would increase the suffering of the animal) then a shot to the heart is the most humane means of dispatch.

Pouch young
Shot females must be examined for pouch young. If a pouch young is present it must also be killed immediately. Sudden and painless death can be effectively achieved by decapitation with a sharp instrument for very small hairless young, or a properly executed heavy blow to the back of the skull in larger young.

Disposal of carcasses
Animals must be disposed of in a manner approved by the local Council and cannot be used for a secondary purpose, sold, swapped or traded without further approval from DEH.

Public safety
Any shooting activity must be planned and undertaken in a manner that avoids the possibility of injury to the public. Before discharging the firearm, the shooter must ensure that the background to the target area is free of persons, property, infrastructure and/or assets to eliminate any risk of collateral damage from spent shot.

The use of centre fire or rim fire rifles presents a serious risk to the public when fired without due regard for the background. These rifles should not be used in a built up area.

A shooter intending to use firearms in a built up area must seek approval from the local Police prior to commencing the activity.

Onlookers should be discouraged wherever possible.

Firearms and shot size specifications

<table>
<thead>
<tr>
<th>Species</th>
<th>Firearm</th>
<th>Optimum range (m)</th>
<th>Maximum range (m)</th>
<th>Shot size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Southern Hairy-nosed Wombat</td>
<td>.243 rifle (minimum) brain shots only</td>
<td>50 m</td>
<td>100 m</td>
<td>87 – 100 grain</td>
</tr>
<tr>
<td>(Lasiorhinus latifrons)</td>
<td></td>
<td></td>
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<td></td>
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</tbody>
</table>

At all ranges when using a shotgun ensure that the most appropriate choke / shot size combination for the given range is used to maximise the number of pellets hitting the target.

Recommended point of aim

Disclaimer
Code of practice for the humane destruction of wombats by shooting in South Australia  Dated: June 2007
This code is based on the knowledge and technology available at the time of publication and may need to be varied in the future in light of new knowledge.

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Further Information
Contact your nearest Department for Environment and Heritage Office
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