

8.2.8 Hazardous and explosive facilities overlay code

8.2.8.1 Application

This code applies to assessing development within the Hazardous and explosive facilities overlay.

When using this code, reference should be made to Part 5.

8.2.8.2 Purpose

- (1) The purpose of the Hazardous and explosive facilities overlay code is to ensure that development:
 - (a) does not adversely affect the safety, efficiency or operational integrity of hazardous or explosive facilities;
 - (b) manages the risk the operation of a hazardous or explosive facility may pose to people and property.

- (2) The purpose of the code will be achieved through the following overall outcomes:
 - (c) Development is located, designed and operated to not adversely impact the safety, efficiency and operational integrity of hazardous or explosive facilities;
 - (d) Development manages the number and operations of people living, working and congregating in proximity to hazardous or explosive facilities to reduce the risk to public safety;
 - (e) Development mitigates the potential adverse effects of noise, dust, ground vibration or blast overpressure to ensure safety of people and property in proximity to a hazardous or explosive facility.

8.2.8.3 Criteria for assessment

Part A – Criteria for assessable development

Table 8.2.8.3.a – Hazardous and explosive facilities overlay code – Assessable development

Performance outcomes	Acceptable outcomes
For assessable development	
All development	
PO1 Development does not compromise the continued safety, efficiency and operational integrity of a hazardous or explosive facility.	AO1.1 No acceptable outcomes are provided.
PO2 Development is located, designed and operated to mitigate the potential adverse impacts arising from a hazardous or explosive facility.	AO2.1 No acceptable outcomes are provided.
Explosive facility area	
PO3 Development avoids uses that are vulnerable to the direct effects of blast, radiant heat and projectiles.	AO3.1 Unless there is a pre-existing development commitment, development does not: <ul style="list-style-type: none"> (a) include a new vulnerable land use; (b) intensify an existing vulnerable land use.

Performance outcomes	Acceptable outcomes
<p>PO4 Development is located, designed and operated to ensure that potential adverse impacts from noise, dust, ground vibration or air blast overpressure are minimised to the greatest extent practicable.</p>	<p>AO4.1 No acceptable outcomes are provided.</p>
Major hazard facility area	
<p>PO5 Development is compatible with the risk associated with a major hazard facility.</p>	<p>AO5.1 Development within a Major hazard facility area 'A' does not result in the establishment or expansion of a vulnerable land use, sensitive land use or commercial land use.</p>
	<p>AO5.2 Development within a Major hazard facility area 'B' does not result in the expansion or establishment of a vulnerable land use.</p>