

## **SECTION 9.0**

Checklist of Environmental Assessment Requirements

## 9.0 Checklist of Environmental Assessment Requirements

## Table 9.1 – Director-General's Requirements Checklist

Requirement		<b>Relevant Section</b>
Ge	neral Requirements	
Th	e Environmental Assessment (EA) must include:	
A detailed description of the Proposal, including the following matters:		Sections 3.1 to 3.1.2
	<ul> <li>the strategic context and justification for the modification's need and design;</li> <li>details of the proposed modification, clearly identifying its</li> </ul>	Sections 1.0 to 3.0
	relationship with the existing and approved operations, adjoining land and infrastructure;	Sections 1.0 to 3.0
	<ul> <li>the activities proposed on site as part of the modification during construction and operation, including the intensity of operations and management responsibilities, and the transport, storage and use of dangerous goods (if any); and</li> </ul>	Sections 3.3 and 3.4
	- the staging (if any) and timing of the proposal.	Sections 3.4 and 3.5
•	A detailed Environmental Assessment:	Section 6.0
	- Identify any new impacts or changes to impacts associated with the proposal and outline any new measures to minimise, manage, mitigate, monitor and/or off-set impacts, including how any new measures relate to the requirements of the existing project approval. The assessment shall address, but not necessarily be limited to the following key issues:	
Ke	y Issues	
•	<b>Noise and vibration</b> – noise and vibration impacts of the proposal, consistent with the NSW Industrial Noise Policy (EPA, 2000);	Section 6.3.2
•	<b>Air Quality</b> – detail all sources of air pollution and activities/processed with the potential to cause air pollutants, including odours and fugitive dust emissions beyond the boundary of the project site, during construction and operation;	Section 6.3.1
•	<b>Water quality</b> – impacts to water quality (surface and ground waters) and use from the proposal, including documentation and justification of the methodology, data and assumptions used in the development and retention of water management and re-use measures;	Section 6.3.3
•	<b>Transport</b> – impacts to surrounding local and regional road network and port operations during construction of the proposal;	Section 6.3.6
•	<b>Visual amenity</b> – visual impact of the proposed additional facility (including the proposed conveyor bridge over Teal Street). The assessment must be accompanied by illustrative drawings or photomontages;	Section 6.3.5
•	<b>Ecology</b> – impacts to threatened species, ecological communities and their habitats and ground water dependent ecosystems on directly affected and adjoining lands; and	Section 6.3.4
•	<b>Cumulative impacts</b> – interactions with other development in the vicinity of the site.	Section 6.0

## Table 9.1 – Director-General's Requirements Checklist (cont)

Requirement	Relevant Section	
Consultation		
• You must undertake an appropriate and justified level of consultation with relevant agencies and the community, including (but not necessarily limited to) Newcastle City Council, Department of Environment and Climate Change, Department of Primary Industries, Department of Water and Energy, Roads and Traffic Authority, Newcastle Port Corporation, and NSW Maritime. The results of consultation regarding the proposed modification and how their concerns have been addressed shall be presented in the environmental assessment	Section 5.0	