

10. Air Quality

10.1 Construction Dust Emissions

The analysis of construction dust emissions in Section 10.2.2 of the Supplementary Environmental Impact Statement took into consideration dust emissions from vehicles and other equipment moving around inside the construction site. Mitigation measures proposed in Section 10.3.2 to manage this dust during construction are considered adequate to avoid any public nuisance.

The construction contractor(s) will be required to maintain a complaints log for dust related complaints and to respond to any complaints in a timely and effective manner.

10.2 Dust from Boat Maintenance Area

Dust from the boat maintenance area can be readily controlled by locating grinding and sand blasting operations within sheds, or where boat size/masts prevents this, using mobile wind screens to surround the hull. This is standard practice for many boat repair facilities.

It is unlikely that dust emissions from the boat maintenance area will have a significant effect on air quality in the Airlie Beach township due to:

- ❑ The level of on-site controls to minimise dust emissions
- ❑ The extent of dispersion of any dust emissions from the site.

It is also noted that boat maintenance facilities require an Environmental Authority. The Environmental Authority is likely to require appropriate controls over dust emissions to prevent environmental harm from occurring.

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