



Planning

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Brian Hanley
General Manager
Shoalhaven Starches
36 Bolong Road
BOMADERRY NSW 2541

Our ref: S06_0228

Dear Mr Hanley

**Director General's Requirements
Shoalhaven Starches Amended Mandatory Odour Controls (MP 06_0228 MOD 1)**

I refer to your request to modify the Minister's approval (MP 06_0228) at the Shoalhaven Starches Bomaderry Factory, under Section 75W of the *Environmental Planning & Assessment Act 1979* (EP&A Act).

I have attached a copy of the Director-General's requirements for the environmental assessment of the proposed modification.

These requirements will be placed on the Department's website along with other relevant information which becomes available during the assessment of the proposed modification. As a result, the Department would appreciate it if you would ensure that any subsequent documents submitted to the Department are in a suitable format for the web.

I would appreciate it if you would contact the Department at least 2 weeks before you propose to submit the environmental assessment for the project to determine:

- the fees applicable;
- the consultation requirements; and
- the number of copies of the environmental assessment required.

If you have any enquiries about these requirements, please contact me on 9228 6413 or chris.ritchie@planning.nsw.gov.au.

Yours sincerely

Chris Ritchie
A/Director
Mining and Industry
As delegate for the Director-General

20/1/10.

Director-General's Requirements

Section 75W of the *Environmental Planning and Assessment Act 1979*

Modification	The proposed modification is to amend the mandatory odour controls required under the project approval to remove the requirement to install a Dried Distillers Grain pelletisation plant.
Site	160 Bolong Road, Bomaderry
Proponent	Shoalhaven Starches Pty Ltd
Date of Issue	20 January 2010
General Requirements	<p>The Environmental Assessment of the proposed modification must include:</p> <ul style="list-style-type: none"> • an executive summary; • a detailed description of the following within the site and any associated areas: <ul style="list-style-type: none"> - historical operations/activities; and - existing and approved operations/facilities, including any statutory approvals that apply to these operations and facilities. • a detailed description of the project, including the: <ul style="list-style-type: none"> - need for the modification; - proposed modifications or upgrades to activities or infrastructure; - alternatives considered; - various components and stages of the proposal; - likely interactions between existing and proposed operations; and - plans of any proposed building works; • a risk assessment of the potential environmental impacts of the project, identifying the key issues for further assessment; • a detailed assessment of the key issues specified below, and any other significant issues identified in the risk assessment (see above), which includes: <ul style="list-style-type: none"> - a description of the existing environment, using sufficient baseline data; - an assessment of the potential impacts of the project, including any cumulative impacts, taking into consideration any relevant guidelines, policies, plans and statutory provisions (see below); - a description of the measures that would be implemented to avoid, minimise, mitigate, rehabilitate/remediate, monitor and/or offset the potential impacts of the project, including detailed contingency plans for managing any significant risks to the environment; • a statement of commitments, outlining all the proposed environmental management and monitoring measures; • a conclusion justifying the project on economic, social and environmental grounds, taking into consideration whether the project is consistent with the objects of the <i>Environmental Planning & Assessment Act 1979</i>; and • a signed statement from the author of the Environmental Assessment, certifying that the information contained within the document is neither false nor misleading.
Key Issues	<ul style="list-style-type: none"> • Odour – including: <ul style="list-style-type: none"> - a quantitative assessment of the predicted changes to odour emissions (from the plant and at receptors) as a result of the proposed modification that demonstrates that odour emissions would be compliant with Section 129 of the <i>Protection of the Environment Operations Act 1997</i>, and also within the predications made for the approved project; and - details of any additional management measures that may be required to ensure that the requirements relating to odour under the project approval and Environment Protection Licence are met;

	<ul style="list-style-type: none"> • Traffic – including an assessment of any changes to traffic volumes as a result of the proposed modification and where required, measures to minimise impacts.
References	<p>The environmental assessment of the key issues listed above must take into account relevant guidelines, policies, and plans. While not exhaustive, the following attachment contains a list of some of the guidelines, policies, and plans that may be relevant to the environmental assessment of this project.</p>
Consultation	<p>During the preparation of the Environmental Assessment, you should consult with the relevant local, State or Commonwealth government authorities, service providers, community groups or affected landowners. The consultation process and the issues raised must be described in the Environmental Assessment.</p> <p>In particular, you should consult with:</p> <ul style="list-style-type: none"> • Shoalhaven City Council; and • Department of Environment, Climate Change and Water. <p>The consultation process and the issues raised must be described in the Environmental Assessment.</p>

Policies, Guidelines and Plans

Aspect	Policy /Methodology
Odour	Technical Framework: Assessment and Management of Odour from Stationary Sources in NSW (DEC) Technical Notes: Assessment and Management of Odour from Stationary Sources in NSW (DEC)
Transport and Access	Guide to Traffic Generating Development (RTA) Road Design Guide (RTA)