

## 1. Purpose

To ensure that all adverse impacts on the environment resulting from operations at the Kingsgrove site are identified, assessed and, as far as is reasonably practicable, minimised. The site will follow the Allied Pinnacle Environmental Management Policy and the Site Environmental Management Plan (EMP) and work within the Development Application 143-06-01 (as modified) for the site and the Conditions of Consent pertained within this DA.

#### 2. Review

This document will be reviewed annually and updated if required as part of the review process.

#### 3. Responsibilities

Responsibilities, as set out in Section 8 below.

Number	Document Name	Location.
Kingsgrove WHSE- Form-01	Kingsgrove Environmental Monitoring Forms.	Site Document
Kingsgrove WHSE- Form-02	Environmental Incident Notification Script	Site Document
Kingsgrove WHSE -002	Emergency Management Plan	Site Document
WHSE-024	Environmental Management Plan including PIRMP	Central Document
WHSE-027	Waste Management	Central Document

## 4. Plans

#### 4.1 Traffic Management Plan

The site shall follow the traffic management plan as set out in this

EMP. As a summary:

- Site workers, contractors and visitors are encouraged to park on site in the carpark and not on The Crescent
- No trucks that are delivering or picking up product from the Kingsgrove site can park on The Crescent prior to entering the site
- The Kingsgrove site will control and monitor this by scheduling trucks, so they are spread across the day and week to reduce congestion of trucks onto the site
- The site has cameras viewing The Crescent that are linked to the despatch department who can monitor the traffic and trucks in the area
- The Kingsgrove site utilises a traffic light system, with green indicating trucks can enter the site, while a red light indicates no site access for trucks. Street signage notifies trucks of this entry requirement.
- Monthly truck movement figures are obtained from the logistics and purchasing teams and recorded in the site shared drive
- The Site Manager shall review the data on truck movements

#### 4.2 Landscape Management Plan

The Environmental Management Plan contains details for the site landscaping including a landscape map and outline of the plant species on site.

The Kingsgrove site shall maintain the site vegetation with regular maintenance by a gardening contractor.



#### 4.3 Waste Management Plan

The site has identified waste streams and removal of waste from the site.

Where possible, waste will be recycled to reduce the impact of waste on the environment.

This includes putrescible waste (offal product), general waste, recycled waste, liquid waste, and hazardous waste. Waste removal contractors provide waste data per month.

Monthly wastage will be recorded for the site in the Kingsgrove computer shared drive.

#### 4.4 Environmental Monitoring Requirements:

#### 4.4.1 Weekly Monitoring

Each week the site will complete a monitoring program for the site.

This will cover the monitoring requirements for emissions, traffic, wastage, noise, landscaping, air quality and stormwater. The requirements for this monitoring are documented in the EMP under Section 9, Table 9-2. Monitoring Form Located in this document

#### 4.4.2 Noise Management

The site will operate in a manner to avoid excess noise. As per the site conditions of consent, the site will record any noise complaints in the rapid induct system. Where a substantiated noise complaint is received, the site will implement measures to reduce noise. Refer to Appendix B – Noise Management Strategy of this EMP

#### 4.4.3 Air Quality Management

The site shall control air quality management by:

- Visually inspecting vehicles for no black or white smoke from exhausts longer than 10 seconds
- Visually inspect the external building for no visible dust emissions. This will be done periodically as part of the weekly monitoring program
- The site dust collector systems and filters will be serviced as per the site preventative maintenance schedule

#### 4.4.4 Stormwater Management

- The site will conduct occasional spot checks of the oil tankers to ensure the drivers are using spill trays under the couplings to prevent spills
- Oil tankers must be fitted with interlock brakes as part of entry and operation on the site
- Regular inspections of bunding around oil tanks will be undertaken to ensure capacity of the bund is maintained. Inspection of the isolation valves and drain wardens will be part of the weekly monitoring

#### 4.5 Reporting Requirements:

## 4.5.1 Environmental Impact reporting:

In the case of an environmental spill or issue that causes or has the potential to cause off site environmental harm, the environmental notification script shall be completed as per appendix I of this EMP. Records are provided as an attachment to this document.



## 4.5.2 Annual Environmental Management Report

The site must complete an Annual Environmental Management Report (AEMR) and submit this to the DP&E and Georges River Council.

This report covers the activities for the site for the previous calendar year against the DA Conditions of Consent for the site. This document is to be prepared by a third party consultant.

## 4.5.3 Environmental and Hazard Audits

The site must undertake a third party Environmental and Hazard audit every three years.

These audits are to be conducted by an approved third party auditor.

The DP&E must approve the auditor prior to the audits commencing. This requires the CV's to be submitted to the DP&E Attorney General for approval.

The audits must be completed by July and quotes and approval should start in May to ensure sufficient time to arrange and complete the audits.

The audit reports must be submitted to the DP&E as follows:

- Hazard Report: Within one month of commissioning the audit
- Environmental Report: Within two months of commissioning the audit

If an extension to the submission of reports or the time of the audits it required, a written request shall be submitted to the DP&E.

#### 5. Records

Data Form or Record	Minimum Retention Period	Who Holds/Secures the Data Form or	Retained for Legal or Knowledge Preservation
		Record	
Weekly Monitoring Form	3 Years	Site.	Knowledge
Environmental Training/Induction Records	4 Years	Site	Knowledge
Environmental Incident Notification script	7 Years	Site	Legal



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## **Document History and Status**

Revision	Date issued	Reviewed by	Approved by	Date approved	Revision type
Draft V01	20/04/2012	B Ison	G Moylan	27/04/2012	Project Manager
Draft V02	27/04/2012	J Ball	B Ison	24/05/2012	Practice / Project director
Version V03	17/11/15	R. Herron			CAR 14-15-0446
Revision 3.1	29.03.2017	H. Lam, O Cetindemir	R. Herron	29.03.217	CAR's 0502, 0489, 0736, 1029
Revision 4.0	05.12.2018				Change company name and Logo. Change Doc number.
Revision 5.0	05.06.2019	J. Wilkins	R. Herron	05.06.2019	Added information in blue to traffic plan. 8.1.4 Changed warehouse manager to warehouse personnel. Other changes in blue type.
Revision 6.0					Change in blue. Pg 24 Monitoring of landscape Pg 25-9.4 added information on compliance monitoring. Appendix A- 4.24 replaced by MOD 3 Pg 44-update control measures for 4.13 Appendix D-Cond 4.17 Sign off method changed. Appendix E-pg 49 add section to 4.17d and add 4.17f Apendix F-pg 60 Change frequency of landscape contractor. Appendix H-changes to monitoring form wording.
Revision 7.0	05/02/2021	J. Wilkins	R. Herron	04/02/2021	<ul> <li>Appendix E Traffic Management Plan.</li> <li>Changes in blue following changes from MOD 3 traffic.</li> <li>Table 1.1 updated with MOD 3 conditions</li> <li>Section 2. 3) Updated departure routes and information from McLaren report.</li> <li>Figure 2.1 updated map with arrival and departure routes. Section 5</li> <li>Driver code of conduct information.</li> <li>Sections 6 updates to entry/exit from site Section 6.2 monitoring updated.</li> </ul>



					Section 8. Code of Conduct added. Appendix G: Waste Management Subplan Table 4.1 Update General waste (putrescible) to new contractor, Hypro
Revision 7.1	26/04/2021	J. Wilkins	R. Herron	26/04/2021	Section 2: Add note about limitations for departure routes. Section 2.1: Add note about departure route restrictions on map. Section 5: Add point about monitoring minimising exhaust fumes from trucks and drivers adhering to the Driver Code of Conduct.
V01	15/8/2022	M.Hooker	M.Hooker	15/8/2022	Document has been reviewed with new control version under WHSE Management System with all required changes made.
V02	18/4/2023	M.Hooker	M.Hooker	18/4/2023	Document has been reviewed to include new logo



## Glossary

Term	Definition
AEMR	Annual Environmental Management Report
CBD	Central Business District
CDC	Conditions of Developmental Consent
dBA	Decibels (A-weighted)
DCP	Development Control Plan
DMS	Deflagration Management Strategy
DoP	Department of Planning
DP&I	Department of Planning and Infrastructure
EMP	Environmental Management Plan
EPA	Environmental Protection Agency
EPL	Environmental Protection License
НСС	Hurstville City Council
LAeq	Equivalent continuous A-weighted noise level
LGA	Local Government Area
LMP	Landscape Management Plan
POEO Act	Protection of the Environment (Operations) Act
SEE	Statement of Environmental Effects
ТМР	Traffic Management Plan
WMP	Waste Management Plan



## 1. Introduction

Allied Pinnacle manufactures and distributes a wide range of food ingredients; in particular grain based baking supplies.

The Kingsgrove site receives bulk deliveries of flour, oil and other ingredients and processes these into the products including:

- flours for items such as bread, pastry, cake, biscuit, noodle, and culinary applications
- pre-mixes for bread, cake, donut, and culinary applications
- other specialty flours, batters, coatings, and grain products

The Kingsgrove site is located at 4 The Crescent, Kingsgrove NSW, which is within the Georges River Council Local Government Area (LGA), 12 kilometres to the south of the Sydney Central Business District (CBD).

The site is adjacent to the M5 East Motorway, Crescent Road, Vanessa Street, and existing light industrial facilities. The site occupies an area of 24,490 m<sup>2</sup>. The site produces approximately 80,000 tonnes per year of product and employs approximately 80 people.

#### 1.1 Environmental Management Plan purpose

This Environmental Management Plan (EMP) has been developed to fulfil the requirements of conditions 3.5(a)-(h) of the development consent (S01/00876).

The EMP provides an environmental management framework and strategies to minimise potential environmental impacts arising from site operations.

It includes specific management measures to ensure operations at the site have minimal environmental impact and risk, and where possible, enhanced environmental outcomes.

This plan:

- captures environmental issues and mitigation measures already identified and assessed through the environmental documents relating to the operations of the site
- includes management measures, procedures, monitoring, auditing, reporting and allocates responsibility in relation to the operations of the facility
- provides Allied Pinnacle with measures that will be used to manage environmental risks and opportunities

## 1.2 Environmental Management Plan scope

This plan is the lead document dictating environmental performance for Allied Pinnacle operations at Kingsgrove. It covers all areas where physical works will occur, or areas that may be impacted by works, and is applicable over the full duration of operation at the site.

It clearly identifies accountabilities for implementation of control measures and actions, monitoring, auditing/inspections, and reporting.

Sub-plans to address specific significant environmental issues associated with the project are shown in Section 5.



All Allied Pinnacle staff and sub-contractors are required to operate fully under the auspices of this plan and sub-plans.

## **1.3** Environmental Management Plan objectives

The objectives of this plan are that:

- all environmental requirements contained in statutory approvals, and other legal controls relevant to Allied Pinnacle operation are clearly defined and mechanisms for implementation specified
- an environmental management system is established that meets the Conditions of Development Consent (CDC)
- all roles and responsibilities are set to ensure certainty of delivery
- all processes for auditing, monitoring, and reporting on performance and effectiveness of the EMP are defined
- other objectives identified within environmental documents are met

## **1.4** Preparation of this EMP and Sub-Plans

All environmental management requirements specified as being the responsibility of Allied Pinnacle in the CDCs have been considered and addressed in preparing this plan.

This plan has also been designed to address Allied Pinnacle expectations and requirements, and adequately address risks and stakeholder concerns.

Consultation with all stakeholders will be undertaken as per the requirements of the CDCs.

## 2. Overview of site operations

The Allied Pinnacle site at Kingsgrove involves the preparation of food ingredients from bulk grain based product.

The site is a pre-mix plant utilising ingredients from both external and internal suppliers and blending those ingredients to produce a finished product.

Products produced at the site are distributed in a powdered form to be mixed and baked off-site by the retail division or customers.

The processes at Kingsgrove involve blending mainly dry products into pre-mixes and cake mixes.

Vegetable oil is used as an additive in pre-mixes for the fast food industry, and liquid carbon dioxide is used to cool some products that contain vegetable oil.

The processing equipment and storage of ingredients is totally housed within existing buildings.

By fully enclosing the production area, opportunities for loss of product to the external environment are significantly reduced with uncontrolled emissions of noise and dust being



captured. Activities outside the buildings are limited to solid waste recycling and storage and unloading of bulk deliveries.

The main areas of the plant are described further below, and a site map is provided at Figure 2-1.

## 2.1 Bulk deliveries

Bulk deliveries of flour products are received adjacent to the storage silos on the southern boundary of the site.

Deliveries are typically made by an articulated flour tanker and piped directly into the onsite flour silos using blower housed inside the Allied Pinnacle building, as such the operation of truck mounted blowers is not required.

The onsite road at this point is one direction, as bulk delivery trucks are required to enter through the southern gate (Gate B) and exit through the northern gate (Gate A).

#### 2.2 Truck docks / driveway

The loading / unloading dock has room for two trucks at any time, and an additional waiting bay, located adjacent to the LPG storage tanks in the north of the site.

Oil deliveries are made at a point on the northern wall of the building, adjacent to the oil storage area.

Trucks are required to enter through the northern access gate (Gate A) and reverse into the docks to load or unload, they then exit through the same northern gate.

A forklift operates in this area; however this plant is not equipped with a reversing beeper.

#### 2.3 Offices / kitchens and laboratories

The second floor of the building contains the office areas and test kitchen, whilst additional office space and a laboratory are located on the ground floor in the north east of the building.

#### 2.4 Production floor

The production area is a large open space located in the eastern wing of the site.

This space contains dry mixing machinery, blowers, conveyors and packing equipment, in addition to other machinery.

Workers in this area are required to wear hygiene and safety equipment, including hair nets and eye and ear protection.



## 2.5 Silos

The flour silos on the site are approximately 15 m tall and housed internally in the south eastern area of the main building.

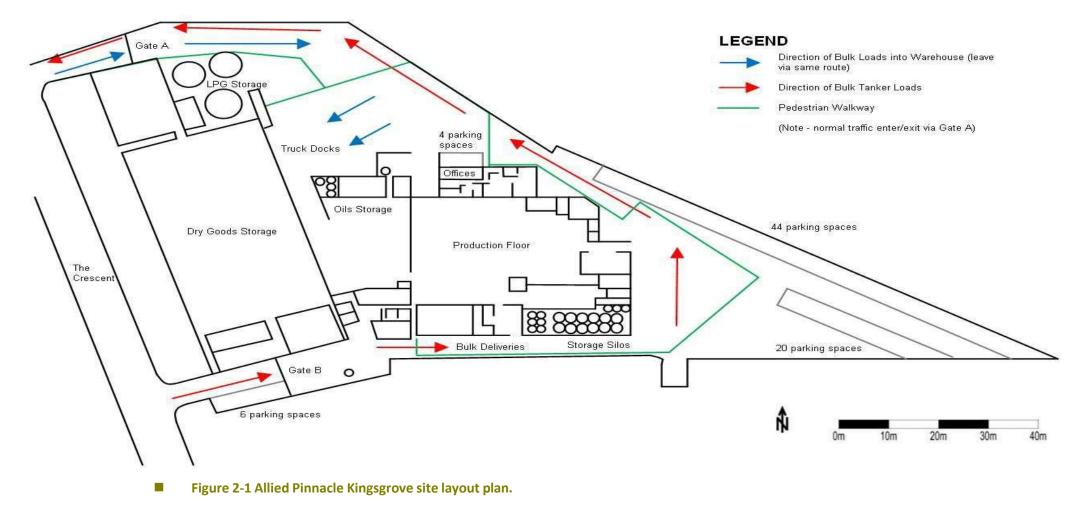
The area is negatively pressurised, and both the silos and building contain vents for the controlled released of potential explosive energy.

## 2.6 Oil storage

This bunded area is housed internally and holds approximately six edible oil tanks, with a total capacity of approximately 92,000 L.

Trucks delivering the oil are required to be equipped with brake interlocks, which will only allow oil to leave the truck when the brake is activated, thus helping to prevent accidental spills.

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#### 3. Legislative and regulatory requirements

#### 3.1 Conditions of Development Consent (CDCs)

The CDCs were issued as part of the development consent for the Kingsgrove site.

These conditions specify a number of measures for implementation during construction and operation of the site.

This EMP has been developed specifically to address the requirements of condition 3.5 of the development consent.

The requirements of condition 3.5 and the relevant sections of this document where these requirements are met, is identified in Table 3-1.

#### Table 3-1 Condition 3.5 requirements

Condition	Condition requirements	EMP section
3.5	The Applicant must prepare and implement an Environmental Management Plan for all future operations at the site. This plan must:	This Document
3.5a)	Describe the proposed operations	Section 2
3.5b)	Identify the relevant statutory requirements that apply to the operation of the development	Section 3
3.5c)	Set standards and performance measures for each of the relevant environmental issues	Section 4
3.5d)	Describe what actions and measures will be implemented to mitigate the potential impacts of the development, and to ensure that the development meets these standards and performance measures	Section 5
3.5e)	<ul> <li>Describe what measures and procedures will be implemented to:</li> <li>Register and respond to complaints.</li> <li>Respond to potential emergencies, such as plant failure</li> </ul>	Section 6 and Section 7
3.5f)	Describe the role, responsibility, authority, and accountability of all the key personnel involved in the operation of the development	Section 8
3.5g)	Incorporate the detailed Environmental Monitoring Program	Section 9
3.5h)	<ul> <li>Include the following:</li> <li>Management strategies for the control of noise, dust and stormwater</li> <li>A Traffic Management Plan</li> <li>A Landscape Management Plan</li> <li>A Waste Management Plan</li> </ul>	Appendix B to Appendix G



Appendix A tabulates all of the CDC requirements and identifies where each requirement is addressed in this plan and/or related documents.

## 3.2 Legislation

Allied Pinnacle has an obligation to comply with the relevant provisions of all legislation and regulations relating to operations of the site.

The relevant legislation and the required approvals for the Kingsgrove site are identified in the below table.

Relevant Legislation	Overview of Legislation	Approvals/requirements
Environmental Planning &	Sets out the planning	The Department of Infrastructure
Assessment Act 1979 &	requirements for developments	and Planning has provided
Regulation 2001	and the factors that must be	conditions for the
	taken into account concerning the	development
	impact of an activity on the	consent. (Now Planning NSW)
	environment	
Protection of the Environment	The primary piece of legislation in	An EPL (2794) was in place for the
Operation Act (POEO Act) 1997	New South Wales that sets out	site for air emission monitoring but
	the environmental standards	was surrendered in 2001.
	required to be met by businesses	
	and industries. The POEO Act	
	establishes requirements for	
	businesses to minimise waste,	
	pollution, and environmental	
	harm.	
	Legal duty to immediately	Incident notification procedures
	notify the EPA of potential	in Section 7.1 to be followed in
	environmental harm	event of a spill.
Workplace Health and Safety Act	Provides a licensing framework	The Kingsgrove site is licensed to
2011	for the storage and handling of	store LP Gas and carbon dioxide
	potentially dangerous goods.	in bulk under license NDG035076.
POEO (Clean Air) Regulation 2022	Provides emission standards for a	Plant and equipment to be
under the Protection of the	variety of different air pollutants.	maintained in a proper and efficient
Environment Operations Act		manner.
1997		

## 3.3 Standards and guidelines

The key standards and guidelines relevant to the management of the site include:

- Australian Standard AS2890.1-204 'Car park design'
- Australian Standard AS2890.2-2018 'Commercial parking'
- Australian Standard AS2430.2-1986 'Classification of hazardous areas Part 2 Combustible Dust'
- Australian/New Zealand Standards AS2381.1-2005 'Electrical Equipment for Explosive Atmospheres Selection, Installation and Maintenance Part 1 General Requirements'
- Department of Planning and Infrastructure Hazardous Industry Planning paper No 1 –



Industry Emergency Planning Guidelines

- Department of Planning and Infrastructure Hazardous Industry Planning paper No 2 Fire Safety Study Guidelines
- Department of Planning and Infrastructure Hazardous Industry Planning paper No 5 Hazard Audit Guidelines
- Department of Planning and Infrastructure Hazardous Industry Planning paper No 9 Safety Management
- EPA Industrial Noise Policy 2017
- EPA Environmental Criteria for Road traffic Noise 1999
- Department of Housing Managing Urban Stormwater Soils and Construction 1998
- Code of practice for managing the risks of hazardous chemicals Storage and handling of dangerous goods

## 4. Environmental aspects

Dick Benbow & Associates prepared the 'Statement of Environmental Effects (SEE) for the proposed expansion to the existing manufacturing facilities at Goodman Fielder Limited Kingsgrove'.

The SEE identified the aspects of the Allied Pinnacle Kingsgrove site (formerly the Goodman Fielder site) that may impact upon the surrounding environment.

The potential environmental aspects of the Kingsgrove site and the adopted performance measures are detailed in Table 4-1.

#### Table 4-1 Environmental aspects and performance measures

Environmental aspect	Standards / performance measures
Noise	No nuisance noise will be emitted from the Kingsgrove site.
Dust	No visible dust or odours noted leaving the Kingsgrove site.
Stormwater	No pollution of nearby waterways.
Traffic	No notable impact to the surrounding community from traffic generated at the Kingsgrove site.
Aesthetic Impacts/ Landscaping	No aesthetic impact to the surrounding community.
Waste	All waste to be correctly stored on site and disposed of by an appropriately licensed contractor.

#### 5. Environmental impacts and controls

#### 5.1 Overview

This plan is the overarching plan for environmental management. Under this plan, individual management strategies and sub plans have been developed to address the environmental aspects that were identified within the SEE, or as required by the CDCs.



#### 5.2 Environmental management strategies

The environmental management strategies comprise of the environmental safeguards used to achieve the performance measures identified.

For each Environmental Management Strategy, the following approach has been undertaken:

- Identification of potential risks]
- Assessment of potential risks (using a scale of Negligible, Low, Moderate and High)
- Identification of Environmental Objectives
- Identification of major compliance requirements
- Define monitoring requirements and responsibilities
- Development of mitigation measures

A list of the Environmental Management Strategies developed for the site and where they can be found within this document :

Strategy	EMP Section
Environmental Noise	Appendix B
Air Quality	Appendix C
Stormwater and Wastewater	Appendix D

#### 5.3 Environmental management sub-plans

The purpose of sub-plans is to guide operational activities in a concise manner, by specifying measures to manage impact on the environment.

A register of sub-plans is provided.

Sub-plan	Doc reference
Traffic Management Plan	Appendix E
Landscape Management Plan	Appendix F
Waste	Appendix G

## 5.4 Site induction and training

Allied Pinnacle will ensure that all those who will be working at the Kingsgrove site will undertake site induction training prior to commencing work on site.

The objective of the induction training is to ensure all personnel have the appropriate awareness and competence for aspects relevant to their positions/role including environmental management.

The site induction and training courses will cover:

- The content and intent of the EMP
- The importance of conformance with the EMP, and roles and responsibility in achieving conformance with the EMP
- Significant onsite and offsite environmental issues
- Incident Management including location of environmental incident notification script, actions to be



undertaken, responsibilities during an incident, communication lines and emergency services to be contacted

• The potential consequences of departure from specified operating procedures

Records will be available in Safety Management System and include names of trainees, training provided and date of training. The training records shall be retained for a minimum of 7 years and will be made available for any audit.

## 6. Communications and reporting

## 6.1 Reporting

The Site Manager is responsible for managing the environmental reporting program and arranging specialist consultants to prepare reports, as required.

## 6.2 Communications

Weekly operational meetings will be held to discuss environmental issues, such as environmental performance, monitoring results, independent audit findings and will also allow operational personnel to forecast potential issues (eg night works).

## 6.3 Complaints management

In the event that Allied Pinnacle receives a complaint regarding the works at the Kingsgrove site, the complainant shall be referred to the Site Manager.

Allied Pinnacle shall collect the following details and document them in the Incident Reporting Database:

- date and time of the complaint
- means by which the complaint was made
- any personal details of the complainant which were provided, or if no such details were provided, a note to that effect
- the nature of the complaint
- action taken by Allied Pinnacle in relation to the complaint, including any follow-up contact with the complainant, and
- if Allied Pinnacle took no action in relation to the complaint, the reasons why no action was taken

The Site Manager will be responsible for coordinating any environmental monitoring required in response to a complaint, and for ensuring that the monitoring results are received in a timely manner.

All records collected that relate to a complaint will be saved and available for audit for four years. Refer to WHSE-005 Incident Reporting, Investigation and Injury Management and Return to work

## 7. Emergency response

## 7.1 Incident response

In the event of a serious notifiable environmental incident that causes material environmental harm, the Site Manager must be notified; Allied Pinnacle will collect initial basic information on the Uncontrolled When Printed.



Environmental Incident Notification Script (included in Appendix I) and then <u>immediately</u> contact the following organisations in accordance with the recent amendments to the POEO Act:

- Emergency services '000' (whether the incident presents an immediate threat to people or property or not)
- Georges River Council '(02) 9330 6400' (Georges River Council is only available 8.30am 5.00pm Mon – Fri)
- EPA **'131 555'**
- Ministry of Health SESI Randwick '(02) 9382 8333'
- Safework NSW '13 10 50'

Allied Pinnacle will document the time each of the above organisations were notified and include these details in the Incident report.

## 7.2 Incident reporting

All environmental incidents are to be reported immediately to the Site Manager or Production Manager. The Site Manager (or Production Manager) will then be required to follow the above notification procedures.

Refer to WHSE-005 Incident Reporting, Investigation and Injury Management and Return to work (

In accordance with Condition 8.1 of the CDC, any incident or potential incident that has actual or potential offsite impacts must have a report supplied to the Director-General, within 24 hours. The immediate report must outline the basic facts of the incident including but not limited to:

- Description of the incident (including times)
- Expected receiver (people, environment, waterbodies)
- Estimated quantities of any spills
- Immediate actions implemented (including times)
- Details of any notifications to Government Departments (including times)

A further detailed report is also to be compiled in accordance with Condition 8.1 of the CDC, which investigates the cause of the incident (or potential incident) and identifies any preventative measures that can be implemented. This report is to be submitted to the Director-General with no later than 14 days after the incident or potential incident.

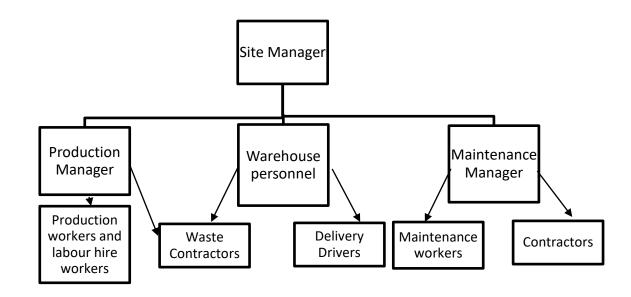
Any records of incident or potential incidents are to be logged and maintained in the Rapid Induct Database as required by Condition 8.2 of the CDC.

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#### 8. Environmental management responsibilities

## 8.1 Environmental roles and responsibilities

The organisational structure of the Allied Pinnacle Kingsgrove facility is shown below:





The responsibilities and authorities of the key management positions are described below:

- Site Manager directly responsible for management of operations of the site, including environmental aspects, incident response and the day to day implementation of the EMP
- Production Manager manages production activities in accordance with the EMP. Is responsible to notify the Site Manager of any environmental issues
- Site Supervisors, Warehouse Personnel Monitors truck movements through dock area and reports environmental issues to the Site Manager.
- Maintenance Manager manages plant and equipment efficiencies, maintenance, and repairs
- All workers, contractors, and delivery drivers To ensure their own actions are in accordance with this EMP; to ask a supervisor if they are unsure of their environmental responsibilities; to inspect, monitor and report (where relevant) on the environmental impacts of their own work activities or those they observe at the site

## 8.1.1 Site Manager

The Site Manager is the Company's designated 'Management Representative', and in exercising this authority is responsible for:

- ensuring implementation of the Management System for the site
- ensuring that personnel responsible for inspection, monitoring and other activities are trained and have the necessary skills, resources, and authority
- developing improvements and correcting defects or shortcomings as appropriate
- review and audit as required of subcontractors' quality, environmental and safety systems
- communicating and providing detail to Company Secretary to act as Company's spokesperson in the event of an incident under the Protection of the Environment Operations Act 1997
- ensure all personnel are aware of the environmental incident response procedures and each individual's notification responsibilities
- facilitate an induction and training program for all persons involved with site activities
- have the authority to require reasonable steps to be undertaken to avoid or minimise the unintended (or adverse) impacts and failing the effectiveness of such steps to stop work immediately if an unacceptable impact on the environment is likely to occur
- implement this EMP across the site including the organisation of suitably qualified personnel to fulfil the requirements of the Environmental Monitoring Program
- undertake weekly site inspections to identify and action any corrective/preventative measures as appropriate
- manage the procedures for receiving and responding to complaints and inquiries in relation to the environmental performance of operations
- organise the production and submittal the Annual Environmental Management Report to Department of Planning and Environment (DP&E)

# 8.1.2 National Work Health Safety and Environmental (WHSE) Manager and NSW Work Health Safety and Environmental (WHSE) Coordinator

The National WHSE Manager and NSW WHSE Coordinator will assist the site with reporting and independent environmental and hazard audits.



## 8.1.3 Production Managers

The Production Managers are required to immediately notify the Site Manager of any spills, any visible dust or odours leaving the Kingsgrove site, or any other potential environmental concerns that may arise.

If the Site Manager is unavailable the Production Manager must contact the NSW WHSE Coordinator or National WHSE Manager.

If unavailable, they will complete the basic information on the Environmental Incident Notification Script (Appendix I) and contact the relevant regulators.

## 8.1.4 Warehouse Personnel

The Warehouse personnel are required to immediately notify the Site Manager of any spills, any visible dust or odours leaving the Kingsgrove site, or any other potential environmental concerns that may arise.

If the Site Manager is unavailable the Warehouse personnel must contact the NSW WHSE Coordinator or National WHSE Manager.

If unavailable, they will complete the basic information on the Environmental Incident Notification Script (Appendix I) and contact the relevant regulators.

The warehouse personnel are also required to monitor the movements of delivery vehicles and waste contractors to the Kingsgrove site, to ensure the drivers are not creating a nuisance in the surrounding community in line with the requirements detailed within Appendix E.

## 8.1.5 Maintenance Manager

The Maintenance Manager is required to immediately notify the Site Manager of any spills, any visible dust or odours leaving the Kingsgrove site, or any other potential environmental concerns that may arise.

If the Site Manager is unavailable the Maintenance Manager must contact the NSW WHSE Coordinator or National WHSE Manager.

If unavailable, they will complete the basic information on the Environmental Incident Notification Script (Appendix I) and contact the relevant regulators.

The Maintenance Manager is also required to ensure that the contractors used for maintenance works are appropriately inducted and working in accordance with the EMP requirements.

#### 8.1.6 Workers, Contractors, and Delivery Drivers

Workers, Contractors, and Delivery Drivers are required to carry out their work in accordance with site inductions or specific contract instructions and in an environmentally sound manner.

All site personnel are to attend the site induction before they commence any work at the Kingsgrove site.



Each member of personnel must notify their supervisor, the Site Manager or NSW WHSE Coordinator or National WHSE Manager immediately upon noticing any spill or potential environmental hazard.

If their supervisor or Site Manager or WHSE personnel are unavailable, they must complete the basic information on the Environmental Incident Notification Script (Appendix I) and contact the relevant regulators.

## 8.1.7 Environmental Contractors

Environmental contractors are engaged for specialist environmental support roles. These resources include:

- landscaping sub-contractor to undertake landscaping works
- independent environmental and hazard auditors
- noise specialist for complaint monitoring and reporting
- GIS, database, and other software as required during the course of the project
- other resources as required during the course of the project

A register of specialist environmental personnel is kept by Allied Pinnacle.

All environmental contractors are required to complete the site induction and carry out their works in accordance with this EMP. Environmental Contactors must notify their supervisor or the Site Manager immediately upon noticing any spill or potential environmental hazard.

## 9. Monitoring, inspection & auditing environmental performance

## 9.1 Overview

Section 6.1 of the CDC outlines the requirements of the Environmental Monitoring Program. As outlined in Section 8.1.1 of this document, the Site Manager is required to coordinate the environmental monitoring program to ensure its effective implementation.

The requirements of Condition 6.1 and the relevant sections of this document where these requirements are met, is identified in the below table.

Condition	Condition requirements	EMP Section
6.1	The Applicant must prepare and implement a detailed Environmental Monitoring Program for the development in consultation with the EPA. The program must:	This document
6.1a)	Identify what environmental issues will be monitored;	Section 4
6.1b)	Set standards and performance measures for these environmental issues;	Section 4

## **Condition 6.1 requirements**

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6.1c)	Describe in detail how these issues will be monitored, who will conduct the monitoring, how often the monitoring will be conducted, and how the results of this monitoring will be recorded and reported to the Director-General and other relevant authorities;	Table 9-2
6.1d)	Indicate what actions will be taken, or procedures followed, if any non- compliance is detected;	Section 9.4
6.1e)	<ul> <li>Include the following:</li> <li>A Noise Compliance Monitoring Program to determine level of compliance with the noise criteria; and</li> </ul>	■Appendix B
	Traffic Monitoring.	■Appendix E

## 9.2 Environmental monitoring program

An environmental monitoring program has been developed to address each of the environmental aspects and their performance measures, identified in the SEE and outlined in Section 4 of this plan.

A brief summary of the monitoring program and where further information is available has been outlined in the below table:

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## Table 9-2 Environmental monitoring program

Environmental aspect	Performance measure	Monitoring method	Monitoring frequency	Deliverable	Responsibility	Further information
Noise	No nuisance noise will be emitted from the Kingsgrove Site.	As appropriate	Upon receiving a substantiated community complaint	Noise Monitoring report, AEMR	Site Manager	Appendix B Noise Management Strategy
Air Quality	No visible dust or odours noted leaving the Kingsgrove site.	Staff observations of dust and odours	Constantly during operating hours	Corrective/ Preventative actions	All Personnel	Appendix C Air Quality Management Strategy
Stormwater	No pollution of nearby waterways.	Site inspection of bunding and isolation valves	Weekly	Corrective/ Preventative actions	Site Manager or Designated person.	Appendix D Stormwater Management Strategy
Traffic	No notable impact to the surrounding community from traffic generated at the Kingsgrove site.	Truck movement records	Daily	Truck Dockets	Warehouse Personnel	Appendix E Traffic Management Plan
Aesthetic/ Landscaping	No aesthetic impact to the surrounding community.	Landscaping to be maintained	Fortnightly in summer. Other months as required.	N/A	Site Manager	Appendix F Landscape Management Plan
Waste	All waste to be effectively stored on site.	Site inspection of waste receptacles across the site	Weekly	Corrective/ Preventative actions	Site Manager or Designated person.	Appendix G Waste Management Plan

Note – An example of an Environmental Inspection Report Template is attached as Appendix I.



#### 9.3 Inspections and audits

The Site Manager is responsible for ensuring effective environmental inspections are carried out. Each week the Site Manager or Designated Person conducts a site safety and environment walk around the site to identify any safety or environmental issues.

Any issues identified are to be documented (an example of the Environmental Inspection Report is attached as Appendix H) and actioned appropriately.

Weekly site inspection records will be maintained and will be available for audit. Any actions completed to address issues identified in the weekly site inspections, will also be documented and available for audit.

Independent environment and hazard audits are to be organised by the Site Manager every three years and must be carried out in accordance with the Condition 7.3 of the development consent.

#### 9.3.1 Audit action plan

Auditees review any adverse findings with appropriate personnel and develop a corrective action plan to address and close out findings.

Where necessary, an investigation into the causes of any non-conformance is undertaken. Corrective action plans include actions to be taken, estimated completion date and responsibilities.

#### 9.4 Non-compliances

A non-compliance is identified in the Environmental Monitoring program as per criteria listed in the performance measure column in Table 9-2 Environmental Monitoring Program.

If a non - compliance is identified during the Environmental monitoring program, weekly site inspection, an independent audit or any other method, the following process is to be followed:

- The Site Manager is to be informed immediately
- The Site Manager must identify an appropriate corrective action and then implement the corrective action or delegate authority over the action to an appropriate person.
- Any non-compliance and the actions taken are to be recorded and included in the Annual Environmental Management Report (AEMR)
- If the Non-Compliance constituted a pollution event that may cause material environmental harm, the emergency response procedure would be followed, and the appropriate government authorities would be notified immediately.

If the weekly monitoring sheet identifies other improvement opportunities, these will be noted on the sheet and addressed as required on site.



## **10.** Environmental reporting

Allied Pinnacle will compile an Annual Environmental Management Report (AEMR) in compliance with Condition 7.1 of the CDC.

This report will:

- Identify the standards, performance measures, and statutory requirements the Kingsgrove site is required to comply with
- Review the environmental performance of the Kingsgrove site to determine whether it is complying with these standards, performance measures and statutory requirements
- Identify all the occasions during the previous year when the Kingsgrove site did not comply with these standards, performance measures and statutory requirements
- Include a summary of any complaints made about the Kingsgrove site, and indicate what actions were taken (or are being taken) to address these complaints
- Include the detailed reporting from the Environmental Monitoring Program, and identify any trends in the monitoring over the life of the project; and
- Where a non-compliance has occurred, describe what actions are or will be taken to ensure compliance, who is responsible for carrying out these actions, and when these actions will be implemented

The AEMR will be for the period from January to December for each year; and will be submitted to the Director-General and the Georges River Council.

If the review by the Director-General identifies some additional matters to be addressed, any reasonable requirements will be complied with.

## 11. Management review

The CDC's have outlined a number of tasks that require consistent reviews and if necessary updates. The conditions of consent have also detailed a number of deliverables to review the performance of the Allied Pinnacle site and determine the effectiveness of environmental at the site.

The tasks outlined within the CDC's have been set out in the below Table along with the frequency of the task and the estimated date of the next revision.

Condition	Management plan	Task	Frequency	Next review
3.7	Environmental Management Plan (including Sub Plans)	Review	Annual (or following a significant incident)	February each year
4.19	Traffic Management Plan	Review	Annual (or following a significant incident)	February each year



7.1	Annual Environmental Management Report (AEMR)	Issue AEMR	Annually	February each year
7.3	Independent Environmental Audit	Commission Audit	Every three years	As per site schedule
8.2	Incident Register	Update register	As necessary	N/A
8.3	Independent Hazard Audit	Commission Audit	Every three years	As per site schedule

## References

- Conditions of Development Consent (dated 2001) issued by the Department of Urban Affairs and Planning.
- DA No. 143-06-01 submitted to the Department of Urban Affairs and Planning
- SEE, titled 'Statement of Environmental Effects for the Proposed Expansion to Existing Manufacturing Facilities at Goodman Fielder Limited, Kingsgrove', dated 20 June 2001, and prepared by Dick Benbow and Associates Pty Ltd on behalf of Goodman Fielder
- Environmental Management Plan, Goodman Fielder, Kingsgrove NSW, October 2002, prepared by ERM
- Traffic Impact Statement 'Proposed Industrial Expansion Lot 1, DP 200215, The Crescent, Kingsgrove. Ref 21-07OR (3)', dated August 2001, and prepared by Rhodes Thompson Associates on behalf of Goodman Fielder
- Construction Management Plan, prepared by A W Edwards, supplied to Goodman Fielder, 04 October 2002
- Traffic Management Plan, prepared by Rhodes Thompson and Associates, 2002.
- Site Incident Logs
- Dangerous Goods Licence No. 35 / 035076 , expiry date 3/5/2012, issued by Safework (previously Workcover) NSW
- Fire Safety Study, Goodman Fielder Ltd, 4 The Crescent, Kingsgrove, Doc # 21069FSS.doc, Prepared by Environmental Audits of Australia, Oct 2001
- Deflagration (Explosion) Management Strategy for Goodman Fielder Kingsgrove Plant, Report # 52004, Prepared by Environmental Audits of Australia, June 2002
- McLaren Traffic Engineering report, Traffic management plan of dry foods processing plant at 4 The Crescent. Kingsgrove, 18482.01FA 11 February 2019

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## Appendix A Conditions of Development Consent

Description of requirements/commitment	Implementation	EMP Reference
The applicant must implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction, operation and where relevant, the decommissioning of the development.	The Kingsgrove site is to remain a well operated and maintained site. This document has been developed to address all of the conditions of consent or direct to appropriate plans	This Document
The applicant must carry out the development generally in accordance with the:	-	-
DA No. 143-06-01 (as modified)submitted to the Department of Urban Affairs and Planning;	The DA contains the CDC's. This document has been developed to address all of the conditions of consent or direct to appropriate plans	This Document
SEE, titled 'Statement of Environmental Effects for the Proposed Expansion to Existing Manufacturing Facilities at Goodman Fielder Limited, Kingsgrove', dated 20 June 2001, and prepared by Dick Benbow and Associates Pty Ltd on behalf of Goodman fielder;	The environmental aspects identified in the SEE are addressed in this plan.	Section 4
The Traffic Impact Statement 'Proposed Industrial Expansion Lot 1, DP 200215, The Crescent, Kingsgrove. Ref 21-07OR (3)', dated August 2001, and prepared by Rhodes Thompson Associates on behalf of Goodman Fielder;	The onsite parking provisions have been maintained and the multi-direction internal roadway is to be clearly defined in accordance with the updated "Traffic Operations Assessment".	"Traffic Operations Assessment" 7 November 2011
Additional information supplied to the Department by Dick Benbow and Associates on 16, 24, 27 and 28 August 2001;	Use of articulated trucks in place of B-doubles has been implemented. Minimal sugar grinding is conducted at the site.	-
Additional information supplied to the Department by Goodman Fielder on 4 September 2001;	States that production volumes of 150,000 tonnes/yr, will not increase daily traffic volumes. Traffic numbers comply with traffic statement. Allied Mills have not exceeded 150,000t/yr production.	-
Relevant prescribed conditions in clause 78 of the Environmental Planning and Assessment Regulation 1994; and	This clause outlines the procedure for public display of the proposed development prior to construction. Given that consent has been granted for this development, it would indicate that Clause 78 has been met	-
These conditions.	The Kingsgrove site is well operated and maintained. This document has been developed to address all of the conditions of consent or direct to appropriate documents	This Document
	The applicant must implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction, operation and where relevant, the decommissioning of the development. The applicant must carry out the development generally in accordance with the: DA No. 143-06-01 (as modified)submitted to the Department of Urban Affairs and Planning; SEE, titled 'Statement of Environmental Effects for the Proposed Expansion to Existing Manufacturing Facilities at Goodman Fielder Limited, Kingsgrove', dated 20 June 2001, and prepared by Dick Benbow and Associates Pty Ltd on behalf of Goodman fielder; The Traffic Impact Statement 'Proposed Industrial Expansion Lot 1, DP 200215, The Crescent, Kingsgrove. Ref 21-07OR (3)', dated August 2001, and prepared by Rhodes Thompson Associates on behalf of Goodman Fielder; Additional information supplied to the Department by Dick Benbow and Associates on 16, 24, 27 and 28 August 2001; Additional information supplied to the Department by Goodman Fielder on 4 September 2001; Relevant prescribed conditions in clause 78 of the Environmental Planning and Assessment Regulation 1994; and	The applicant must implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction, operation and where relevant, the decommissioning of the development.       The Kingsgrove site is to remain a well operated and address all of the conditions of consent or direct to appropriate plans         The applicant must carry out the development generally in accordance with the:       -         DA No. 143-06-01 (as modified)submitted to the Department of Urban Affairs and Planning;       -         SEE, titled 'Statement of Environmental Effects for the Proposed Expansion to Existing Manufacturing Facilities at Goodman Fielder Limited, Kingsgrove, dated 20 June 2001, and prepared by Dick Benbow and Associates Pty Ltd on behalf of Goodman fielder;       The environmental aspects identified in the SEE are addressed in this plan.         The Traffic Impact Statement 'Proposed Industrial Expansion Lot 1, DP 200215, The Crescent, Kingsgrove. Ref 21-07OR (3); dated August 2001, and prepared by Rhodes Thompson Associates on behalf of Goodman Fielder;       The onsite parking provisions have been maintained and the multi-direction internal roadway is to be clearly defined in accordance with the updated "Traffic Operations Assessment".         Additional information supplied to the Department by Dick Benbow and Associates on 16, 24, 27 and 28 August 2001;       States that production volumes of 150,000 tonnes/yr, will not increase daily traffic volumes. Traffic numbers comply with traffic statement. Allied Mills have not exceeded 150,0000/yr production.         Relevant prescribed conditions in clause 78 of the Environmental Planning and Assessment Regulation 1994; and       The Kingsgrove site is well operated and maintand. T

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Condition	Description of requirements/commitment	Implementation	EMP Reference
1.3	The production of the entire site will be limited to a total of 150,000 tpa.	Noted and conforms.	-
1.4	Not Used	-	-
1.5	Before any construction work starts, the Applicant must obtain a construction certificate for the proposed development from the Principle Certifying Authority.	Certificate number CP 41141-1, issued by Trevor R Howse and Associates	Certificate CP41141-1
1.6	Before any commencement of operations, the Applicant must obtain an occupation certificate for the development from the Principle Certifying Authority.	Certificate number CP 21141-1 AR issued by Trevor R Howse and Associates	Certificate CP21141-1 AR
2.1	Throughout the life of the development, the Applicant must secure, renew, maintain and comply with all the relevant statutory approvals applying to the development.	Refer Conditions 3.2, 3.4, 4.20, 4.27, 5.2 and 6.5	-
2.2	The Applicant must ensure that all contractors and sub contractors are aware of, and comply with the conditions of this consent and the approved Construction Management Plan (See conditions 3.1 and 3.2).	A site induction has been prepared that identifies the CDC's requirements including incident response, dust and noise issues.	Section 5.4
2.3	Prior to construction on any aspect of the development commencing, the Applicant must certify in writing to the satisfaction of the Director General, that it has obtained all the necessary statutory approvals for the construction work, and complied with all the relevant conditions of this consent and / or any other statutory requirements for this development pertaining to that aspect of the development to be constructed. The necessary statutory approval includes a permit under Part 3A of the Rivers and Foreshores Improvement Act 1948.	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
2.4	Prior to commencement of operations of the food processing plant, the Applicant must certify in writing to the satisfaction of the Director General, that it has obtained all the necessary statutory approvals for the operations, and complied with all the relevant conditions of this consent and / or any other statutory requirements for this development.	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
3.1	The Applicant must prepare and implement a Construction Management Plan for the development. This plan must:	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
3.1 a)	Describe the proposed construction works and associated traffic;	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
3.1	and complied with all the relevant conditions of this consent and / or any other statutory requirements for this development pertaining to that aspect of the development to be constructed. The necessary statutory approval includes a permit under Part 3A of the Rivers and Foreshores Improvement Act 1948. Prior to commencement of operations of the food processing plant, the Applicant must certify in writing to the satisfaction of the Director General, that it has obtained all the necessary statutory approvals for the operations, and complied with all the relevant conditions of this consent and / or any other statutory requirements for this development. The Applicant must prepare and implement a Construction Management Plan for the development. This plan must:	<ul> <li>N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.</li> <li>N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.</li> <li>N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.</li> </ul>	-

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3.1 b)	Outline the proposed construction work program;	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
Condition	Description of requirements/commitment	Implementation	EMP Reference
3.1 c)	Identify all the relevant statutory requirements and conditions of consent that apply to the construction phase of the development;	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
3.1 d)	Set standards and performance measures for each of the relevant environmental matters associated with the construction work;	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	•
3.1 e)	Describe what actions and measures will be implemented to mitigate the potential impacts of the construction works, and to ensure that these works will comply with the relevant standards and performance measures;	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
3.1 f)	Describe in detail what measures and procedures will be implemented to :	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	•
	<ul> <li>Manage construction traffic;</li> </ul>		-
	<ul> <li>Manage construction noise, including noise monitoring as indicated in Condition 6.2;</li> </ul>		-
	<ul> <li>Mitigate any potential dust impacts;</li> </ul>		-
	<ul> <li>Prevent soil contamination;</li> </ul>		-
	<ul> <li>Register and respond to complaints during the construction period;</li> </ul>		-
	<ul> <li>Respond to any emergencies; and</li> </ul>		-

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	<ul> <li>Respond to the discovery of any archaeological relics or sites during the site works.</li> </ul>	
3.1 g)	Explain how the environmental performance of the construction works will be monitored, and what actions will be taken if any noncompliance is detected;	N/A - Construction activities were carried out by Goodman - Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.
3.1 h)	Describe the role, responsibility, authority, accountability, and reporting of key personnel involved in the construction of the development;	N/A - Construction activities were carried out by Goodman - Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.
3.1 i)	Include a Soil and Erosion Control plan which describes what measures will be used to minimise soil erosion and the discharge of sediment and other pollutants to nearby land, water or drains during the construction activity. This plan must be prepared in accordance with the requirements for plans in the Department of Housing's publication 'Managing Urban Storm water, Soils and Construction' and council requirements;	N/A - Construction activities were carried out by Goodman - Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.
3.1 j)	Include a detailed Storm water Management Plan for the development, to mitigate the impacts of storm water runoff from the development and its operations;	N/A - Construction activities were carried out by Goodman - Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.

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Condition	Description of requirements/commitment	Implementation	EMP Reference
3.1 k)	Include a detailed Landscape Management Plan (See Conditions 4.29 - 4.31)	Refer to Conditions 4.29-4.31	-
3.2	No construction work may occur on any aspect of the proposal before the Construction Management Plan for that particular aspect of the development has been approved by the Director General.	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
3.3	The Applicant must prepare a Construction Safety Study for the proposed development, in accordance with the Department's Hazardous Industry Planning Advisory Paper No 7 ' <i>Construction Safety Guidelines</i> '.	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
3.4	No construction work may occur before the Construction Safety Study has been approved by the Director General.	N/A - Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
3.5	The Applicant must prepare and implement an Environmental Management Plan for all future operations at the site. This plan must:	This Document.	This Document
3.5 a)	<ul> <li>Describe the proposed operations;</li> </ul>	An overview of site operations has been provided.	Section 2
3.5 b)	<ul> <li>Identify all the relevant statutory requirements that apply to the operation of the development;</li> </ul>	A review of the statutory requirements relating to the operations has been completed.	Section 3
3.5 c)	<ul> <li>Set standards and performance measures for each of the relevant environmental issues;</li> </ul>	Standards/performance measures for relevant environmental issues have been defined.	Section 4
3.5 d)	<ul> <li>Describe what actions and measures will be implemented to mitigate the potential impacts of the development, and to ensure that the development meets these standards and performance measures;</li> </ul>	Mitigation measures to minimise impacts of the development have been defined.	Section 5
3.5 e)	<ul> <li>Describe what measures and procedures will be implemented to:</li> <li>Register and respond to complaints</li> <li>Respond to potential emergencies, such as plant failure</li> </ul>	- A complaint management procedure has been outlined An emergency response procedure has been developed	- Section 6.3 Section 7
3.5 f)	Describe the role, responsibility, authority, and accountability of all the key personnel involved in the operation of the development;	Roles, responsibilities, authorities and accountabilities of key personnel have been defined.	Section 8
3.5 e)	Incorporate the detailed Environmental Monitoring Program (see Conditions 6.1-6.5); and	Refer to Conditions 6.1-6.5	-
3.5 h)	Include the following:	-	-
	<ul> <li>Management strategies for the control of noise, dust and storm water;</li> </ul>	Management strategies for each of the defined environment aspects have been developed.	Appendix B, Appendix C and Appendix D
	<ul> <li>A Traffic Management Plan (see Conditions 4.17-4.20);</li> </ul>	Refer to Conditions 4.17-4.20	Appendix E
	<ul> <li>A Landscape Management Plan (see Conditions 4.29-4.31); and</li> <li>A Waste Management Plan (see Conditions 4.26-4.28).</li> </ul>	Refer to Conditions 4.29-4.31 Refer to Conditions 4.26-4.28	Appendix F Appendix G

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Description of requirements/	/commitment			Implementation		EMP Reference
Plan is submitted to Council and is publicly available.				Allied Pinnacle will supply a c public exhibition after it has be General.	opy of the EMP to Council for een approved by the Director-	-
The Applicant must review a regularly, or as directed by I		vironmental Ma	anagement Plan	Annual reviews of this plan ar a significant incident).	e to be completed (or following	-
The Environmental Manager General before the mixing pl			the Director-	Allied Pinnacle will submit the for approval.	EMP to the Director-General	-
Unless otherwise agreed wit be restricted to the following		neral, construc	tion activities will	No construction activities are	currently taking place	-
<ul> <li>Monday to Friday 7am</li> <li>Saturday 8am to 5pm.</li> <li>No construction work to</li> </ul>	to 5pm.	nday or Public	: Holidays			
Construction activities may b Condition 4.1, if:	be conducted outsi	ide the times s	pecified in	No construction activities are	currently taking place	-
(a) a delivery of material is r another authority for safety r		e hours speci	fied, by Police or			
(b) the operation or personn	el or equipment is	endangered.				
and prior notification is provi	ided to the Council	within a reaso	onable time limit.			
The approved hours may be Council only where it is satis not be adversely affected. If condition, the Applicant is to Council's written consent.	fied that the amen the approved hour	ity of residents rs are varied u	s in the locality will Inder this	No construction activities are	currently taking place	-
Construction noise must not the EPA Environmental Nois the background noise level s the EPA Industrial Noise Pol	se Control Manual. should be measure	In applying th	ese noise criteria,	No construction activities are	currently taking place	-
Noise emissions from the operations at the Goodman Fielder facility must not exceed the following criteria:			A noise management strategy ensure compliance with the re		<u>Appendix B</u>	
Project-Specific Residential Noise Limits:						
Receiver	Noise	Limits (L <sub>Aeq</sub> ) dE	B(A)			
	Day (7am-6pm)	Evening (6pm-10pm)	Night (10pm-7am)			

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Condition	Description of requirements/commitment				Implementation	EMP Reference
	Residents to the North- West (Baranbali St and Sth Tallawarra St)	48	42	41		
	Residents to the North (Armitree St)	44	42	37		
	Residents to the West (North Tallawarra St)	47	44	37		
4.6	A spill tank must be placed b and the above ground edible		oling points of the	e edible oil tanker	60L spill trays are carried by each edible oil tanker.	Appendix D
4.7	Tankers supplying edible oil	must use brake	interlocks.		As a condition of entry to the site, all edible oil tankers must have brake interlocks installed	Appendix D
4.8	Bunding must be provided around the edible oil tank, with a minimum capacity of 110% the volume of the tank.			ninimum capacity	Current bunding around the edible oil tankers has the capacity to hold 168% of the volume of the tanks. (Tank capacity 38ML, bund capacity 64ML)	Appendix D
4.9	Storm water isolation valves must be installed at all points where storm water from the site can enter the council storm water mains. These valves must be closed in the event of a fire or spill.				Two stormwater isolation valves are currently installed at the site. Maintenance and inspections are completed by site Personnel to confirm they are functioning appropriately.	Appendix D
4.10	The above storm water protection features (Condition 4.6 to 4.9) must be operational before the mixing plant is commissioned.			to 4.9) must be	All measures are currently operational and are regularly maintained.	-
4.11	Not Used				-	-
4.12	The Applicant shall install alarms and shut-off valves on silos to prevent over- filling.			s to prevent over-	Alarms and shut off valves are installed on silos to prevent overfilling	Appendix C
4.13	Dust emissions from equipment must comply with applicable standards set out in Table B of the <i>Clean Air (Plant and Equipment) Regulation 1997</i> .				Equipment are enclosed within buildings (all silo vents, bag filters etc). Monitoring conducted for internal areas. The bulk delivery emergency vent is the only external dust source (35mm vent, rarely used and is regularly maintained). The silo rooms are also under negative pressure.	Appendix C
4.14	Emissions from vehicles as comply with applicable required Regulation 1997 under the 1997.	uirements of the	Clean Air (Mo	tor Vehicle Fuels)	Vehicles are visually monitored entering the site to ensure that release of black/white smoke from vehicle does not continue for longer than 10sec. All vehicles associated with the site are to be appropriately maintained and registered.	Appendix C
4.15	All activities in or on the pro- minimise the generation, o traffic generated dust using	r emission from	the premises,	of wind-blown or	As above, the majority of activities are within enclosed buildings.	Appendix C

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Condition	Description of requirements/commitment	Implementation	EMP Reference
4.16	All areas in or on the premises must be maintained in a manner that will minimise the generation, or emission from the premises, of wind-blown or traffic generated dust, using the measures proposed in the SEE.	All trafficable areas of the premises are sealed, the remaining areas are vegetated.	Appendix C
4.17	The Applicant must prepare and implement a Traffic Management Plan for the development. This Plan must:	A Traffic Management Plan (TMP) has been prepared and implemented.	Appendix E
4.17 a)	Describe the routes which will be used by trucks associated with the development;	The TMP shows the routes to be used by trucks associated with the development.	Appendix E
4.17 b)	Outline the hours during which trucks will operate in the vicinity of the site;	The TMP outlines the hours of operation.	Appendix E
4.17 c)	Indicate the average and maximum number of daily and weekly truck movements which will be associated with the proposed development;	The TMP provides details of the truck movements associated with the Allied Mills site.	Appendix E
4.17 d)	Describe in detail what measures and procedures will be implemented to:	-	Appendix E
	<ul> <li>Minimise the number of trucks which will be used to transport goods;</li> </ul>	The largest size trucks available to use in accordance with Council guidelines are used to minimise the number of trucks.	Appendix E
	<ul> <li>Minimise noise and vibration associated with truck traffic;</li> </ul>	All vehicles used must be fully registered and regularly maintained. Driver behaviour is also covered during the site induction process.	Appendix E
	<ul> <li>Ensure trucks travel in a safe manner;</li> </ul>	Driver behaviour is covered during the site induction	Appendix E
	<ul> <li>Minimise road damage;</li> </ul>	process. Driver behaviour is covered during the site induction process.	Appendix E
	<ul> <li>Minimise air pollution from exhaust; and</li> </ul>	All vehicles used must be fully registered and regularly maintained.	Appendix E
	<ul> <li>Record and respond to complaints regarding traffic</li> </ul>	Details on the complaint handling process are included within the TMP.	Appendix E
4.17 e)	Incorporate monitoring to ensure the requirements of the Traffic Management Plan are being met (refer to Condition 6.4).	The TMP includes details on the monitoring of heavy vehicle traffic associated with the site.	Appendix E
4.18	The Applicant must develop the Traffic Management Plan in consultation with the RTA and Council.	The TMP has been developed in accordance with RTA and Council guidelines.	-
4.19	The Applicant shall review and, where necessary, update the Traffic Management Plan annually as part of the AEMR, and also as directed by the Director-General	Annual reviews (and if necessary, updates) of the TMP will be completed by Allied Pinnacle.	-
4.20	The Traffic Management Plan must be approved by the Director-General before the expanded facility is commissioned.	The TMP will be submitted to the Director-General for approval.	-

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Condition	Description of requirements/commitment	Implementation	EMP Reference
4.21	Before the plant may be commissioned, the Applicant must design and construct a new parking area providing a minimum total of 70 parking spaces on the site. Employees and visitors must not park on The Crescent.	There are currently 74 parking spaces at the site. The induction includes instructions that vehicles are not to be parked on the Crescent.	Figure 2-1
4.22	Trucks servicing the site during construction and operations must not park on The Crescent at any time.	Truck arrivals are scheduled to avoid delays and reduce congestion at the site. The induction package instructs that vehicles are not to be parked on the Crescent.	Section 8.1.4
4.23	The carpark design must conform with AS 2890.1-1993, and commercial parking must conform with AS 2890.2-1989.	The carpark conforms with the relevant standards.	-
4.24	The Applicant shall implement the recommendations of the <i>"Traffic Operations</i> This condition has been replaced by MOD 3, approved <i>Assessment"</i> dated 7 November 2011 and prepared by Sinclair Knight Merz, specifically		-
	<ul><li>a) Parking restriction signage in the vicinity of Gate A on the Crescent;</li><li>b) A carriageway centreline in the vicinity of Gate A on the Crescent;</li></ul>		
	and		
	<li>c) Advance signage or a secondary traffic light head in the vicinity of Gate A,</li>		
	In consultation with council, and to the satisfaction of the Department, within 6 months of the approval of DA 143-06-01 MOD2.		
4.25	The Applicant must ensure that any external lighting associated with the development is mounted, screened, and directed in such a manner so as not to create a nuisance to surrounding land uses. The lighting must be the minimum level of illumination necessary.	All adjacent land uses are industrial/commercial and operate normal business hours. Lighting is directed inward and does not create a nuisance to neighbouring properties.	-
4.26	The Applicant must prepare and implement a Waste Management Plan for the development in consultation with Council. This plan must describe in detail the waste management system, including - The types and quantities of waste which will be generated at the site; and - How waste will be stored on-site, transported, and disposed of off-site.	A Waste Management Plan has been developed for the Kingsgrove site that details the types and quantities of waste at the site and how the waste is stored, transported and disposed of offsite.	Appendix G
4.27	The Waste Management Plan must have been approved by the Director- General before the mixing plant may be commissioned.	The Waste Management Plan is currently being submitted to the Director-General	-
4.28	After reviewing the Waste Management Plan, the Director-General may require the Applicant to address certain matters identified in the plan. The Applicant must comply with any reasonable requirements of the Director- General.	Allied Pinnacle will address any reasonable requirements raised from the Director-General's review of the Waste Management Plan	-
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Condition	Description of requirements/commitment	Implementation	EMP Reference
4.29	<ul> <li>The Applicant must prepare and implement a detailed Landscape Management Plan for the development. This plan must;</li> <li>Describe in detail how the site will be landscaped, including the location and species of all planting; and</li> <li>Explain how this landscaping will be managed and maintained over time.</li> </ul>	A Landscape Management Plan (LMP) has been developed that outlines the location and species of plants on the site. The LMP also details the landscaping maintenance program at the Allied Pinnacle site.	Appendix F
4.30	The Landscape Management Plan must be developed in consultation with Council. The Plan must have been approved by the Director-General before commissioning the facility.	The LMP has been developed in accordance with Council guidelines.	•
4.31	After reviewing the Landscape Management Plan, the Director-General may require the Applicant to comply with any reasonable requirements of the Director-General.	The LMP will be submitted to the Director-General for approval.	•
4.32	If, in the opinion of a Department of Land and Water Conservation officer, any activity is being carried out in such a manner that it may damage or detrimentally affect a watercourse/foreshore, or damage or interfere in any way with any work, such activity on that section of the watercourse/foreshore shall cease immediately upon oral or written direction of such officer.	Condition noted and any direction will be followed if the situation ever arises.	-
4.33	Work as executed survey plans shall be forwarded to the DLWC upon request.	Condition noted and any direction will be followed if the situation ever arises.	-
4.34	Operations shall be conducted in such a manner as not to cause environmental damage on or off the site, not increase the erosion of adjacent watercourse/foreshore banks. The Applicant shall carry out any instructions given by the DLWC with a view to preventing damage and to restore the site.	There is no runoff directly from the site into the nearby stormwater drain (the RTA owned drain is concrete lined), two stormwater drainage lines collect stormwater from the site and direct it the drainage lines.	-
4.35	Work to be carried out in accordance with the plans presented to DLWC.	Works have been carried out generally in accordance with the plans, however no record of these being submitted to DLWC.	-
4.36	The rehabilitation of any area affected by the proposal is to be in accordance with any approval of direction issued by the DLWC and is the responsibility of the permit holder and the owner and occupier of the land.	The requirement to rehabilitate any area which has been affected by the development has been noted and will be complied with if necessary. Currently there has been no need to rehabilitate any area of the site.	-

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5.1	The Applicant must prepare a detailed Fire Safety Study covering all of the operations at the site to demonstrate BCA compliance. The Study must cover all aspects detailed in the Department's Hazardous industry Planning Advisory Paper No.2 "Fire Safety Study Guidelines" and the NSW Government "Best Practice Guidelines for Contaminated Water Retention and Treatment Systems". The Study must address, but not be limited to fire safety issues associated with dust explosions and storage of vegetable oils. The Fire Safety	A Fire Safety Study was prepared for Allied Mills (formerly Goodman Fielder Ltd) by Environmental Audits of Australia (EAA), Report # 21069FSS. This report was submitted to NSW DoP and NSW FB on 24 <sup>th</sup> October, 2001.	Fire Safety Study Report # 21069FSS
Condition	Description of requirements/commitment	Implementation	EMP Reference
	Study must be submitted to the Director-General for approval, in consultation with the NSW Fire Brigades. Approval must be obtained before the issues of construction certificates.		
5.2	At least one month prior to the commencement of commissioning, or within such period as otherwise agreed by the Director-General, the Applicant shall prepare and submit for the approval of the Director-General a Deflagration Management Strategy. The Strategy shall be prepared and implemented with the aim of minimising situations conductive to explosions involving fine combustible particulates. The Strategy shall include, but not necessarily be limited to:	A Deflagration Management Strategy (DMS) was prepared for Allied Mills (formerly Goodman Fielder Ltd) by Environmental Audits of Australia (EAA), Report # 52004. Comments were received from DP&I on 11/08/2011, and addressed in an update to the 2010 SKM Risk Audit submitted on 10/05/2012.	Deflagration Management Strategy (DMS) Report #52004
5.2 a)	Identification of materials stored and/or handled at the development that may be involved in deflagration incidents, including the location, quantity and state(temperature, moisture, agitation etc) of such materials;	A summary of materials stored at the site and details of the location, quantity and state are included in the DMS Report.	DMS Report

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	5.2 b)	A description of the processes used to handle fine particulate combustibles, with specific consideration of components of such processes involving agitation, electricity and heat;	The DMS Report covers the management of dusts, control systems, extraction systems and fail safe systems employed.	DMS Report
-	5.2 c)	Details of how the development will meet the requirements of relevant Australian Standards including AS2430.2-1986 Classification of Hazardous Areas Part 2 – Combustible Dusts and AS/NZS 2381.1-1999 – Electrical Equipment for Explosive Atmospheres – Selection, Installation and Maintenance Part 1 – General Requirements;	The classification of hazardous areas at the site is covered in Section 4 of the DMS Report.	DMS Report
	5.2 d)	Protocols and procedures for the handling of fine combustible particulates, including consideration of process atmospheric composition, spark avoidance and measures to minimise the formation of suspended particulate clouds;	Dust suppression, extraction and filtrations systems provided at the site are covered in the DMS Report.	DMS Report
	5.2 e)	Protocols and procedures for periods of operation during which a greater potential for deflagration exists, including start-up and shut-down (both controlled in an emergency);	The protocols and procedures for operating at high risk times (such as start-up and shut-down) are covered in the DMS Report.	DMS Report
	5.2 f)	Details of how dust levels in the building will be monitored, and how the dust collection system will be maintained; and	Brief discussion of dust monitoring and collection in the DMS Report, although systems are enclosed and external dust monitoring covered under maintenance and housekeeping procedures in ENABLE SMA database	DMS Report

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5.2 g)

) Details of training programs to ensure that all relevant employees are aware of the potential for deflagration and the measures implemented to minimise deflagration incidents.

Condition	Description of requirements/commitment	Implementation	EMP Reference	
5.3	No later than one month prior to the commencement of commissioning, or within such period otherwise agreed with the Director-General, the Applicant shall prepare and submit for approval of the Director-General the studies set out under (a) and (b) below. Commissioning shall not commence until approval has been given by the Director-General.	An Emergency Response Plan (ERP) has been prepared and documented for the site.	Emergency Response Plan	
	a) A comprehensive Emergency Plan and detailed emergency procedures for the site, prepared by a duly qualified person or team. This Plan should include details procedures for the safety of all people in the vicinity of the site who may be at risk from operations at the site. The Plan shall be in accordance with the Department's <i>Hazardous Industry Planning Advisory Paper No.1 – Industry</i> <i>Emergency Planning Guidelines</i>			
	b) A document setting out a comprehensive Safety Management System, covering all operations onsite and associated transport activities involving hazardous materials. The document shall clearly specify all safety-related procedures, responsibilities and policies, along with details of mechanisms for ensuring adherence to procedures. Records shall be kept onsite and shall be available for inspection by the Director-General upon request. The Safety Management System shall be developed in accordance with the Department's <i>Hazardous Industry Planning Advisory Paper No.9 – Safety Management</i> .	Made up of numerous Allied Pinnacle safety documents/ and procedures within the Document Management System.	Allied Pinnacle Intranet	
5.4	Dangerous Goods storage must be in accordance with the Australian Dangerous Goods Code, relevant Australian Standards, and Work Cover requirements. Spill cleanup kits and procedures must be made available and used in the event of a spill.	Refer SKM audit findings A WorkCover NSW licence has been received for the site (lic no 35/035076, exp date 3/5/2012). Spill kits are stocked and provided at the edible oils station	Dangerous Goods Licence	

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6.1	The Applicant must prepare and implement a detailed Environmental Monitoring Program for the development in consultation with the EPA. The program must:	An Environmental Monitoring Program has been developed in this plan.	Section 9.2
6.1 a)	Identify what environmental issues will be monitored;	The environmental aspects that could pose issues are identified.	Section 4
6.1 b)	Set standards and performance measures for these environmental issues;	Standards/performance measures are identified in this plan.	Section 4
6.1 c)	Describe in detail how these issues will be monitored, who will conduct the monitoring, how often the monitoring will be conducted, and how the results of this monitoring will be recorded and reported to the Director-General and other relevant authorities.	The environmental monitoring program has been broken down into the relevant aspects and is presented in this plan.	Table 9-2
6.1 d)	Indicate what actions will be taken, or procedures followed, if any non-compliance is detected; and	A noise management strategy has been developed to conform with the noise criteria in Condition 4.5	Section 9.4
Condition	Description of requirements/commitment	Implementation	EMP Reference
6.1 e)	<ul> <li>Include the following:</li> <li>A Noise Compliance Monitoring Program (see below) to determine the level of compliance with the noise criteria in Condition 4.5; and</li> <li>Traffic Monitoring</li> </ul>	<ul> <li>A noise management strategy has been developed to conform with the noise criteria in Condition 4.5; and</li> <li>A Traffic Management Plan has been developed for the site.</li> </ul>	<u>Appendix B</u> Appendix E
6.2	The Applicant must conduct noise monitoring during the construction phase at the site boundaries and the nearest potentially affected residential areas. Monitoring must be conducted in accordance with EPA guidelines.	Construction activities were carried out by Goodman Fielder prior to Allied Mills taking possession of the Kingsgrove site and the CDC's.	-
6.3	If substantiated community noise complaints occur, the Director-General may direct the Applicant to commission and pay the full cost of a noise audit. Should any noise audit demonstrate an exceedance of the project specific noise limits outlined in Condition 4.5 (using distance attenuation calculations), the Applicant shall employ mitigation measures to reduce noise impacts from the site to the satisfaction of the Director-General.	A noise management strategy has been developed to comply with the limits of Condition 4.5.	<u>Table 9-2;</u> and <u>Appendix B</u>
6.4	The Applicant must monitor compliance with the Traffic Management Plan described in Condition 4.17. Monitoring must occur within three months of commissioning the mixing plant, and every six months thereafter.	Monitoring is conducted daily by the site entry system.	Appendix E
6.5	The Environmental Monitoring Program must have been approved by the Director-General before the plant may be commissioned.	The Environmental Monitoring Program is being submitted to the Director-General with this plan for approval.	-
6.6	The Environmental Monitoring Program, the Director-General may require the Applicant to address certain matters identified in the program. The Applicant must comply with any reasonable requirements of the Director-General.	Allied Pinnacle will comply with any reasonable requirements of the Director-General.	-

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7.1	Twelve months after commissioning the food processing plant and annually thereafter for the duration of the development, the Applicant must submit an Annual Environment Management Report to the Director-General and the Council. This report must:	An Annual Environmental Management Report (AEMR) will be compiled and issued to the Director-General and Council.	Section <u>10</u>
7.1 a)	Identify all standards, performance measures, and statutory requirements the development is required to comply with;	The AEMR will identify all standards and statutory requirements (provided in this plan)	Sections $\underline{3}$ and $\underline{4}$
7.1 b)	Review the environmental performance of the development to determine whether it is complying with these standards, performance measures and statutory requirements.	The AEMR will review the performance of Allied Pinnacle against the standards and statutory requirements provided in this plan.	Sections $\underline{3}$ and $\underline{4}$
7.1 c)	Identify all the occasions during the previous year when these standards, performance measures, and statutory requirements have not been complied with;	The AEMR will identify any non-conformances detected during the previous year.	Section <u>9.4</u>
7.1 d)	Include a summary of any complaints made about the development and indicate what actions were taken (or are being taken) to address these complaints;	The AEMR will include a summary of any complaints recorded during the previous year.	Section 6.3
Condition	Description of requirements/commitment	Implementation	EMP Reference
7.1 e)	Include the detailed reporting from the Environmental Monitoring program (see Condition 6.1-6.6), and identify any trends in the monitoring over the life of the project; and	The AEMR will include the detailed reporting from the Environmental Monitoring Program	Section <u>9</u>
7.1 f)	Where non-compliance is occurring, describe what actions are or will be taken to ensure compliance, who will be responsible for carrying out these actions, and when these actions will be implemented.	The AEMR will include a summary of any actions taken in response to an identified non-compliance in the previous year.	Section <u>9.4</u>
7.2	After reviewing the Annual Environmental Management Report, the Director- General may require the Applicant to address certain matters identified in the report. The Applicant must comply with any reasonable requirements of the Director-General.	Allied Mills will comply with any reasonable requirements issued by the Director General in response to the AEMR.	
7.3	Within 12 months of commissioning the food processing plant, and every three years thereafter, unless the Director-General directs otherwise, the Applicant must commission and pay the full cost of an Independent Environmental Audit. The Independent Environmental Audit must:	Allied Pinnacle will commission an Independent Environmental Audit of the food processing plant every three years.	An environmental audit was completed by SKM in July 2010.
7.3 a)	Be conducted by a suitably qualified, experienced, and independent person whose appointment has been endorsed by the Director-General;	Allied Pinnacle will ensure that the auditor is suitably qualified, experienced and independent, and approved by the DP&I prior to commissioning.	-
7.3 b)	Be consistent with ISO 14010 – Guidelines and General Principles for Environmental Auditing, and ISO 14011 – Procedures for Environmental Auditing or updated version of these guidelines/manuals;	The audit will be consistent with the requirements of ISO19011:2003 – Guidelines for quality and/or environmental management systems auditing (or an updated	-

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		version of the guidelines).	
7.3 c)	Assess the environmental performance of the development, and its effects on the surrounding environment;	The audit will include an assessment of the environmental performance of the development and its effects on the surrounding environment.	
7.3 d)	Assess whether the development is complying with the relevant standards, performance measures, and statutory requirements;	The audit will assess if Allied Pinnacle are complying with relevant standards, performance measures and statutory performance.	-
7.3 e)	Review the adequacy of the Applicant's Environmental Management Plan, and Environmental Monitoring Program; and if necessary:	The audit will review the adequacy of Allied Pinnacle EMP and Environmental Monitoring Program.	-
7.3 f)	Recommend measures or actions to improve the environmental performance of the plant, and/or the environmental management and monitoring systems.	The audit will (if necessary) provide actions to improve the performance of the plant.	-
7.4	Within 2 months of commissioning the audit, the Applicant must submit a copy of the audit report to the Director-General. After reviewing the report, the Director-General may require the Applicant to address certain matters	Allied Pinnacle commissioned SKM to complete an initial environmental audit of its Kingsgrove operations in July 2011. Due to the initial audit requiring extensive searching	SKM environmental audit was
Condition	Description of requirements/commitment	Implementation	EMP Reference
	identified in the report. The Applicant must comply with any reasonable requirements of the Director-General.	to locate key documents the initial timeframe to submit to the Director-General was unable to be met.	submitted on 22 October 2011
8.1	Within 24 hours of any accident or potential incident with actual or potential off-site impacts on people or the biophysical environment, a report must be supplied to the Department outlining the basic facts. A further detailed report must be prepared and submitted following investigations of the causes and identification of necessary additional preventative measures. This report must be submitted to the Director-General no later than 14 days after the incident or potential incident.	An Incident Reporting process has been developed which includes the compilation of an immediate (within 24 hours) basic report and a detailed investigation (within 14 days), in this plan.	Section <u>7.2</u>
8.2	The Applicant must maintain a register of accidents, incidents and potential incidents. The register must be made available for inspection at any time by the independent hazard auditor (refer to condition 8.3) and the Director-General.	An incident log is maintained on site.	Section 7.2
8.3	Twelve months after the commencement of operations, and every three years thereafter, unless the Director-General directs otherwise, the Applicant must commission and pay the full cost of a comprehensive hazard audit. The hazard audit must:	Allied Pinnacle will commission an Independent Hazard Audit of the food processing plant every three years.	A hazard audit was completed by SKM in July 2010.
8.3 a)	Be conducted by a suitably qualified, experienced, and independent person whose appointment has been endorsed by the Director-General;	Allied Pinnacle will ensure that the auditor is suitably qualified, experienced and independent and endorsed by DP&I prior to commissioning.	-

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8.3 b)	Be conducted in accordance with the Department's Hazardous Industry Planning Advisory Paper No.5 "Hazard Audit Guidelines";	The audit will be consistent with the requirements of the NSW DoP Hazard Audit Guidelines (HIPAP #5), (or an updated version).	-
8.3 c)	Include, but not be limited to, a review of the site safety management system and a review of all entries made in the incident register since the previous audit;	The audit will as a minimum a review of the site safety management system and all entries in the incident log since the previous audit.	-
8.4	Within one month of commissioning the audit, the Applicant must submit a copy of the audit report to the Director-General. After reviewing the report, the Director-General may require the Applicant to address certain matters identified in the report. The Applicant must comply with any reasonable requirements of the Director-General.	Allied Mills commissioned SKM to complete an initial hazard audit of its Kingsgrove operations in July 2011. Due to the initial audit requiring extensive searching to locate key documents the initial timeframe to submit to the Director- General was unable to be met.	SKM hazard audit was submitted on 22 October 2011
9.1	If the Applicant Hurstville City Council, and/or any NSW Government agency, other than the Department of Urban Affairs and Planning, cannot agree on any aspect of this consent, other than a General Term of Approval, the matter may be referred by any of these parties to the Director-General or, if necessary, the Minister, whose determination on the dispute shall be binding on all parties.		

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Potential Impacts:	Noise from operations causes con	Noise from operations causes community complaints				
Risk:		Community Complaints – Low – most works are within enclosed buildings and surrounding land use includes other industrial businesses and a major highway.				
Environmental Outcomes		The site will be run in a manner so that environmental noise is not a nuisance to nearby residents by ensuring that				
Major Compliance Requirements:	Conditions 4.5 of Development C	appropriate noise management practices are implemented onsite. <i>Conditions 4.5 of Development Consent – Noise Criteria</i> Noise emissions from operations at the site must not exceed the following criteria:				
			Noise Limits (LAeq) dBA			
	Receiver –	Day (7am – 6pm)	Evening (6pm – 10pm)	Night (10pm – 7am)		
	Residents to the NW (Baranbai St and Sth Tallawarra St)	48	42	41		
	Resident to the N (Armitree St)	44	42	37		
	Residents to the W (Nth Tallawarra St)	47	44	37		
Monitoring:	Condition 6.3 of Development Co If substantiated community noise the full cost of a noise audit. Sho limits outlined in Condition 4.5 (us reduce noise impacts from the sit Noise monitoring will be undertak	complaints occur, the Direct uld any noise audit demonst sing distance attenuation ca te to the satisfaction of the D	ctor-General may direct the Applic trate an exceedance of the project lculations), the Applicant shall en Director-General.	ct specific residential nois nploy mitigation measures		

#### **Mitigation Measures**

Reference	Control Measures	Action By	Timing	Sign-off/Date
CDC Cond. 4.5	Plant/equipment are to be contained within enclosed buildings as much as possible.	Site Manager	Before Commissioning	Completed
CDC Cond. 6.3	If a community complaint/enquiry is received regarding noise from the site, Allied Pinnacle will organise for an appropriate noise monitoring program to be instigated.	Site Manager	As necessary	Within one week of receiving complaint

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Appendix C	Air Quality Management Strategy
Potential Impacts:	Dust from site activities causes community complaints
	Dust from site activities causes water pollution
Risk:	Community Complaints – Low – as works are contained within enclosed buildings and all roads/driveways are sealed.
	<ul> <li>Water Pollution – Low – as dust generation from works is minimal and contained within the site.</li> </ul>
Environmental Outcomes	The site will be operated in a manner that minimises air emissions from the property
Major Compliance	Condition 4.12 – Alarms and shut off valves shall be installed on silos to prevent overfilling.
Requirements:	Condition 4.13 – Dust emissions from equipment must comply with the Clean Air (Plant and Equipment) Regulation;
	<i>Condition 4.14</i> – Emissions from vehicles associated with the site must comply with the Clean Air (Motor Vehicles and Motor Vehicle Fuel) Regulation.
	Condition 4.15 – All site activities are to be carried out in a manner to minimise generation (or emission) of wind-blown or
	traffic generated dust; and
	Condition 4.16 – All areas at the site are to be carried out in a manner to minimise generation (or emission) of wind-blown
	or traffic generated dust.
Monitoring:	Visual monitoring of the site for dust generation by Allied Pinnacle staff

#### **Mitigation Measures**

Reference	Control Measures	Action By	Timing	Sign-off/Date
CDC Cond. 4.12	Alarms and shut-off valves are installed on silos to prevent overfilling. Test and maintain alarms and shut off valves to ensure operations.	Site Manager	Before Commissioning	Completed
CDC Cond. 4.13; Dust emissions from equipment must comply with applicable standards set out in Table B of the <i>Clean Air</i> ( <i>Plant and Equipment</i> ) <i>Regulation 1997</i> .	Visually inspect external building for excessive dust plums as part of environmental monitoring inspections. Maintain dust filters as per site preventative maintenance program.	Site Manager or Designated Person	As necessary	As necessary
CDC Cond. 4.14; Clean Air (Motor Vehicles & Motor Vehicle Fuels) Regulation 1997	Visually monitor vehicles entering the site to ensure that release of black/white smoke from vehicle does not continue for longer than 10sec. All vehicles associated with the site are to be appropriately maintained and registered.	Warehouse Manager	As necessary	As necessary
CDC Cond. 4.15	The majority of plant/equipment are contained within enclosed buildings to reduce the possibility of dust emissions. Silo rooms	Site Manager	Before Commissioning	Completed

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	are also maintained under negative pressure to minimise dust emission potential.			
CDC Cond. 4.16	All trafficable areas onsite are sealed to reduce exposure to dust and site speed limits are enforced. Landscaping is in place in areas that have not been sealed.	Site Manager	Before Commissioning	Completed

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### Appendix D Stormwater Management Strategy

Potential Impacts:	Water pollution from spills entering stormwater system
Risk:	Water Pollution – Moderate – appropriate controls are in place, but procedures must be followed
Environmental Outcomes	The site activities will not adversely impact the water quality of the council's stormwater mains
Major Compliance Requirements:	Condition 4.6 – A spill tank must be placed beneath coupling points of the edible oil tanker and the above ground edible oil tank; Condition 4.7 – Tankers supplying edible oil must use brake interlocks; Condition 4.8 – Bunding around edible oil tank must have a minimum capacity of 110%; Condition 4.9 – Stormwater isolation valves must be installed at all stormwater exit points from the site;
Monitoring:	Maintenance inspection's of isolation valves, use of spill tray's and truck brake interlocks.

#### **Mitigation Measures**

Reference	Control Measures	Action By	Timing	Sign-off/Date
CDC Cond. 4.6	Each truck carries a spill tray with a capacity of approx 60L. Occasional spot checks to ensure the spill trays are being used.	Site Manager or Designated Person	As necessary	As necessary
CDC Cond. 4.7	Brake interlocks are a condition of entry to the site for edible oil tankers.	Site Manager or Designated Person	Annually	Checked at annual audit of EMP
CDC Cond. 4.8	The edible oil storage tanks at the site can hold 38ML of product, the bund capacity around the storage tanks is 64ML. Regular inspections are required to ensure capacity of bunding is maintained	Site Manager or Designated Person	Weekly	Weekly HS&E Inspection
CDC Cond. 4.9	Two isolated systems are operational at the site. Regular inspections are completed to ensure the systems are functioning	Site Manager or Designated Person	Weekly	Weekly HS&E Inspection
Best Practice	Regular cleaning maintenance of stormwater pits	Site Manager or Designated Person	Weekly	Weekly HS&E Inspection



# Appendix E Allied Pinnacle Kingsgrove Traffic Management Sub Plan

## Contents

- 1. Introduction
- 2. Heavy Vehicle Route
- 3. Hours of Operation
- 4. Daily Deliveries
- 5. Mitigation Measures
  - 5.1 Complaint/Incident Management
- 6. Truck Monitoring
  - 6.1 Site Entry and Exit
  - 6.2 Monitoring
  - 6.3 Pedestrian Access
- 7. Management Review
- 8. Code of Conduct



### 1. Introduction

Allied Pinnacle operates a dry foods processing plant at The Crescent, Kingsgrove NSW (the site). The operation of this plant requires the delivery of flour, oil and other ingredients to process these into various products and the dispatch of final product.

The delivery of these materials is the subject of conditions DA-143-06-01 MOD 3 4.17 (a) to (f) of the conditions of developmental consent (CDC), which this Traffic Management Plan (TMP) has been developed to address. The CDC's and the sections within this TMP where the conditions are addressed are listed within Table 1.1.

Reference is also made to supporting documentation titled "Traffic Management Plan of Dry Foods Processing Plant at 4 The Crescent, Kingsgrove NSW" dated 11 February 2019 and prepared by McLaren Traffic Engineering.

#### Table 1-1 Condition of Consent Requirements

Condition	Condition Requirements	TMP Section
MOD 3 4.17	Within 3 months of the approval of modification application DA-143-06-01 MOD 3, the Applicant must submit an updated Traffic Management Plan to the satisfaction of the Secretary. This Plan must:	This Document
4.17 a)	Describe the routes which will be used by trucks associated with the development;	Section 2
4.17 b)	Outline the hours during which trucks will operate in the vicinity of the site;	Section 3
4.17 c)	Indicate the average and maximum number of daily and weekly truck movements which will be associated with the proposed development;	Section 4
4.17 d)	Describe in detail what measures and procedures will be implemented to:	-
	<ul> <li>Minimise the number of trucks which will be used to transport goods;</li> </ul>	Section 5
	<ul> <li>Minimise noise and vibration associated with truck traffic;</li> </ul>	Section 5
	<ul> <li>Ensure trucks travel in a safe manner;</li> </ul>	Section 5
	<ul> <li>Minimise road damage;</li> </ul>	Section 5
	<ul> <li>Minimise air pollution from exhaust; and</li> </ul>	Section 5
	<ul> <li>Record and respond to complaints regarding traffic.</li> </ul>	Section 5.1
	<ul> <li>Manage the arrival and departure of trucks such that on-street parking of trucks does not occur.</li> </ul>	Section 6.1
4.17 e)	Incorporate monitoring to ensure the requirements of the Traffic Management Plan are being met (refer to Condition 6.4).	Section 6.2
4.17 (f)	Incorporate a Driver Code of Conduct and a formal complaints procedure	Section 5 and 5.1
4.18	The Applicant must develop the Traffic Management Plan in consultation with the RTA and Council.	Section 6
4.19	The Applicant shall review and, where necessary, update the Traffic Management Plan annually as part of the AEMR, and also as directed by the Director-General.	Section 7
4.20	The Traffic Management Plan must be approved by the Director-General before the expanded facility is commissioned.	Section 7



#### 2. Heavy Vehicle Route

In accordance with the planning guidelines from the Roads and Maritime Services (RMS) and Georges River Council, access to the site with articulated trucks should refrain from using local roads and remain as much as possible on state and regional roads (based on the HCC road classifications). King Georges Road is a designated state road and Kingsgrove Road, Vanessa Street, Tooronga Terrace, and Commercial Road are designated regional roads, the only local road delivery trucks to Allied Pinnacle will utilise The Crescent.

There are three alternatives (shown on Figure 2-1) that will minimise the use of local roads for delivery to the site which are:

- 1) From King Georges Road delivery trucks would turn onto Tooronga Terrace and continue onto Vanessa Street, then turn left into The Crescent to enter the Allied Pinnacle site.
- 2) From Kingsgrove Road delivery trucks would turn onto Commercial Road and continue onto Vanessa Street, then turn first right into The Crescent to enter the Allied Pinnacle site.
- 3) Departure Route all trucks exiting the site will turn left onto The Crescent and travel along The Crescent prior to turning onto Vanessa Street. Trucks will adhere to the local traffic requirements and turn right or left onto Vanessa street based on traffic signage. When turning left from The Crescent onto Vanessa street, refer to notes below for limitations depending on the size and weight of the truck, affecting the departure routes of trucks.

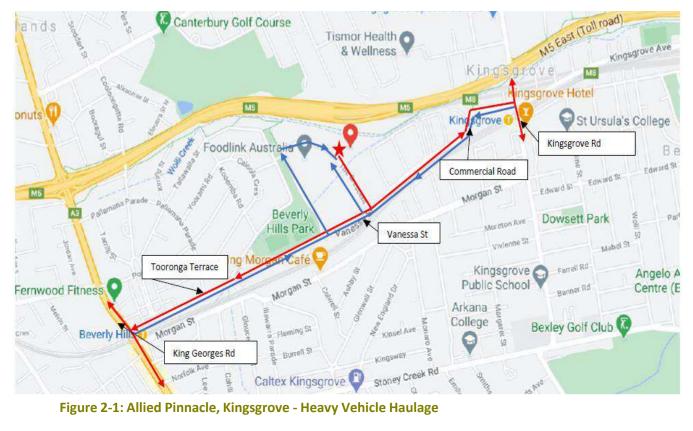
NOTE: Road limitations are in place affecting truck departures from The Crescent.

Commercial Road to Kingsgrove Road: 19m articulated trucks cannot turn left from Commercial Road to Kingsgrove Road due to performing an illegal manoeuvre over double centre lines.

Commercial Road to Kingsgrove Ave: Bayside council has implemented a weight limit on Kingsgrove road preventing trucks from utilising this road from Commercial Road.

Swept paths have been undertaken at critical intersections and on site. (Refer: McLaren Traffic Management Plan for dry foods processing plant  $18482.01FA - 11^{th}$  February 2019)

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Key — Departure Route — Approach Route 🌟 Site

**NOTE:** Turning left from Commercial Road to Kingsgrove Road is restricted for 19m articulated trucks or larger due to not being able to safely manoeuvre at this turn. This departure route is only available to smaller haulage vehicles.

Bayside Council weight restrictions on Kingsgrove Ave, prevents trucks utilising this road as a departure route.

An alternate departure route is required by turning right from Commercial Road onto Kingsgrove Road.

Negotiations between Georges River Council and Bayside Council on the weight restrictions at Kingsgrove Ave are ongoing.



#### 3. Hours of Operation

The site may utilise despatch and delivery truck accessing the site over a 24-hour period depending on the needs of the site.

This will assist with ensuring mitigation measures minimise the impacts of traffic associated with the site.

Employee hours of work are:

- 6:30 am to 8:00pm Day Shift
- 2:30 pm to 10:30 pm Afternoon Shift
- 10:30 pm to 6:30 am Night Shift

The plant normally operates 24-hour day, 6 days a week. However, on occasion the plant is required to operate for 24 hours a day, 7 days a week.

#### 3.1 Staff and Visitors

Staff and visitors enter and exit the site via gate A. All staff and visitors are encouraged to park on site in the site car parks at the rear of the site. Site speed limits are sign posted at 10Km/h.

#### 4. Daily Deliveries and Dispatch

A traffic impact statement (ref: 21-070R(3), Rhodes Thompson Associates 2001) was prepared with projection truck movements at full manufacturing capacity.

To comply with 4.17 c) of the Conditions of Consent:

The traffic management plan has used the above reference to calculate the projected truck movement at full manufacturing capacity of 150,000T per annum. Refer Table 4.1

#### • Table 4.1 – Predicted truck movements for Site

Truck Movement	Total Monthly Truck Movements	Average Weekly Truck Movements	Average Daily Truck Movements.
Projected maximum truck movement as predicted in Traffic Impact Statement	3,315	763	109



#### 5. Mitigation Measures

In order to minimise the impacts of traffic associated with the bulk delivery of ingredients and dispatch of product to and from the Allied Pinnacle site, the following procedures are required prior to entry.

- Allied Pinnacle endeavours to dispatch trucks with full loads where possible to minimise the number of trucks accessing the site
- All vehicles must be registered
- All vehicles must be maintained in an adequate manner
- All drivers must be licensed to operate vehicles and must obey all road rules
- Drivers are to avoid using compression braking and hard acceleration when on Tooronga Terrace, Vanessa Street, Commercial Road or The Crescent
- Drivers are to avoid using high beam lights when on Tooronga Terrace, Vanessa Street, Commercial Road or The Crescent
- Minimising exhaust fumes are monitored through weekly site inspections. This includes a visual inspection of trucks not emitting black or white smoke from exhaust system over 10 seconds
- All drivers will adhere to the Driver Code of Conduct

The above mitigation measures are included as a transport driver code of conduct within the transport driver induction and outline the driver's code of conduct, which is completed on-line by transport drivers accessing the Kingsgrove site. By completing this induction the transport drivers are acknowledging they will adhere to the Allied Pinnacle code of conduct for drivers

The contents of the driver code of conduct can be found in section 8

#### 5.1. Complaint/Incident Management

Allied Pinnacle Kingsgrove shall report any complaints or incidents into the Incident Reporting Database.

The Incident Reporting Database shall record, but not necessarily be limited to:

- a) the date and time, of the complaint
- b) the means by which the complaint/incident was made
- c) any personal details that were provided, or if no details were provided, a note to that effect
- d) the nature of the complaint/incident
- e) any action(s) taken by the Allied Pinnacle Kingsgrove in relation to the complaint/incident, including any follow up contact with complainant/reporter.
- f) if no action was taken by Allied Pinnacle Kingsgrove in relation to the complaint/incident, the reason(s) why no action was taken

The Incident reporting Database shall be made available for inspection by relevant statutory authorities on request.



#### 6. Truck Monitoring

#### 6.1. Site Entry and Exit

The site has two entry gates located on The Crescent. Gate A is the entry point for delivery / dispatch trucks, couriers and staff/visitor vehicles.

Gate B is the entry gate for bulk tankers which unload at the bulk out loading point on the southern side of the site. A site layout plan with traffic direction and pedestrian pathways is provided as Figure 6-1.

Gate A entry works on a traffic light system for trucks, allowing site entry when the light is green. When the light is red, trucks must not enter.

Signage as trucks approach the site instructs drivers of the traffic system and site entry requirements.

Trucks are scheduled Trucks are scheduled through a central logistics team.

Gate A is the exit point for all site traffic.

The location of the bulk out loading facility does not allow vehicle access to the southern side of the site when a truck is unloading. For this reason, Gate B cannot be used as an exit point for traffic.

Trucks will exit through Gate A and proceed onto The Crescent.

Trucks will follow road signs at the end of The Crescent and turn right onto Vanessa street, onto Tooronga Terrace to access King Georges Road. Trucks leaving The Crescent turning left are restricted by weight to proceed along Kingsgrove Ave.

A traffic analysis conducted by McLaren Traffic Engineering including swept path tests concluded that suggested line marking and sign posting was not necessary and "shows that an AV can enter and leave the site driveway without any adverse effects." McLaren report, Traffic Management plan of Dry Goods Processing Plant at 4 The Crescent, Kingsgrove NSW, 11<sup>th</sup> February 2019, pg. 16 and Annexure B.

The site boundary has a security fence and gates which are only operational by access swipe tags or controlled entry via the main office.

Only site workers have access swipe cards. All other entry is via an access button at the gate. The site traffic is under constant surveillance using CCTV cameras located around the site.

#### 6.2 Monitoring

Records are kept of the delivery / dispatch vehicles that are on the site as well as of staff and visitors.



The times and volumes of traffic are recorded and used for scheduling purposes to ensure that deliveries to the plant run efficiently and this in turn ensures the traffic volumes on public roads are not too imposing to the surrounding neighbours.

Monthly truck movement numbers are recorded for review by the site and reported annually in the Annual Environmental Management Report (AEMR) to DPE as part of the traffic management review for the site. The site also conducts internal and external audits as part of its ongoing auditing program.

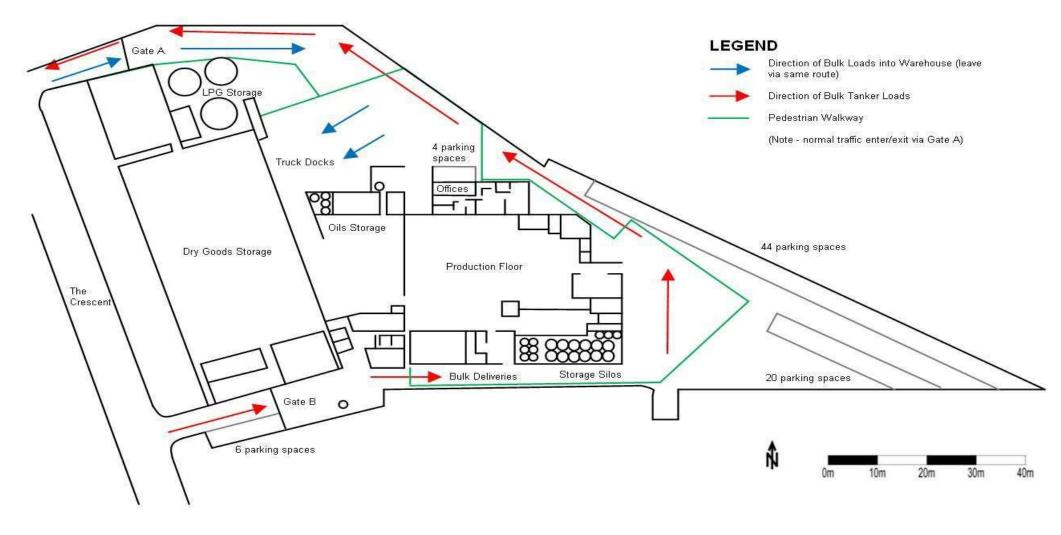
#### **6.3 Pedestrian Access**

Pedestrian access and walkways are identified around the site using walkways and barriers to identify the route pedestrians are to use.

From the carpark located at the rear of the site, pedestrians can access the main buildings using pedestrian walkways and shared zone allowing access to the production facility and office administration areas.

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• Figure -1 Allied Pinnacle Kingsgrove site layout plan.





#### 7. Management Review

In accordance with the requirement of Condition 4.19 of the CDC, this TMP will be reviewed at six months when first implemented and then annually by Allied Pinnacle. Where necessary the report will be updated to reflect any relevant changes.

A management review may also be required in response to a request from the Director-General. In such cases, a review will be completed, and any updates will be provided to the Director-General for approval.

- 8. Code of Conduct.
- 1. Transport drivers shall conduct themselves in a manner to maintain community behaviour expectations including:
  - Obeying road rules at all times
  - Holding a valid drivers licence for the vehicle they are driving.
  - Not use compression braking, hard acceleration or high beam lights near residential areas.
  - Ensure their trucks are well maintained and registered.
- 2. Understand and adhere to site entry and exiting requirements including parking restrictions around Allied Pinnacle sites.
- 3. Drivers must obey Allied Pinnacle site speed limits while on site.
- 4. Drivers must hand their truck keys to the warehouse personnel and use the designated driver safety zones while on site.
- 5. Drivers shall comply at all times with the Chain of Responsibility requirements and site specific traffic management.
- 6. Drivers must wear personnel protective equipment, as required, while on site.
- 7. Drivers are prohibited from entering the manufacturing areas on site and are not permitted to step or stand on top of any Allied Pinnacle product.
- 8. Drivers are not permitted to bring children or pets onto any Allied Pinnacle sites.
- 9. Any environment spills must be reported and cleaned up using spill kits provided.
- 10. All incidents or near misses on site must be reported.
- 11. Drivers must not use their mobile phones while in loading/unloading areas or have truck radios or other devices on that may hinder the ability to hear moving plant in the area.
- 12. Drivers must follow evacuation procedures as instructed by site emergency wardens in the event of an emergency alarm.
- 13. Drivers will have access to site amenities such as toilets and kitchen facilities. These must be kept clean and tidy after use.
- 14. Smoking is only allowed in designated smoking areas on site. No smoking is permitted in transport vehicles.
- 15. Drivers are to interact with Allied Pinnacle staff using a respectful and courteous manner and at no time get confrontational with members of the public including Allied Pinnacle staff.
- 16. Drugs and alcohol are strictly prohibited from being brought, consumed or taken on any Allied Pinnacle site.



# Appendix F: Allied Pinnacle Kingsgrove Landscape Management Plan

## Contents

- 1. Introduction
- 2. Site Landscaping
- 3. Landscape Maintenance
- 4. Council Landscaping Requirements
- 5. Management Review



#### 1. Introduction

Allied Pinnacle operates a dry foods processing plant at the Crescent, Kingsgrove NSW (the site). The site was inherited from Goodman Fielder and requires compliance with conditions 4.29 to 4.31 of the conditions of developmental consent (CDC's) (S01/00876), which this Landscape Management Plan (LMP) has been developed to address. The conditions of consent and the sections within this LMP where the conditions are addressed are listed within Table 3-1.

#### **Table 0-1 Condition of Consent Requirements**

Condition	Condition Requirements	EMP Section
4.29	The Applicant must prepare and implement a detailed Landscape Management Plan for the development. This plan must;	This Document
	<ul> <li>Describe in detail how the site will be landscaped, including the location and species of all planting; and</li> </ul>	Section 2
	- Explain how this landscaping will be managed and maintained over time.	Section 3
4.30	The Landscape Management Plan must be developed in consultation with Council. The Plan must have been approved by the Director-General before commissioning the facility.	Section 4
4.31	After reviewing the Landscape Management Plan, the Director-General may require the Applicant to comply with any reasonable requirements of the Director-General.	Section 5

#### 2. Site Landscaping

Allied Pinnacle acquired the Kingsgrove site from Goodman Fielder in 2003. The existing vegetation at the site has been maintained throughout the operations by Allied Pinnacle, but a surveyed landscape plan was not provided.

In accordance with the requirements of the Hurstville City Council (HCC) Development Control Plan (DCP), indigenous species have been maintained as much as possible (full requirements of the HCC DCP are included in Table 4-1). A list of species used in landscaping at the site is provided at Table 2-1.

The site contains a mix of native and exotic plant species arranged and planted in a natural and maintained garden landscape. Forty-six tree, shrub and groundcover species were identified during site investigations.

There were also numerous unidentified grass, herb and bryophyte species within maintained lawn areas.

A general layout plan of the landscaping at the Allied Pinnacle site is provided in Figure 2-1.

#### Table 2-1 Landscaping Species

Plant Category	Species	Native	Introduced
Trees	Swamp Oak (Casuarina glauca)	Х	
	Lemon-scented gum (Corymbia citriodora)	Х	
	Spotted Gum (Corymbia maculata)	Х	
	Eucalyptus sp. (unidentified – plant material unavailable)	Х	
	Tallowwood (Eucalyptus microcorys)	х	



Plant Category	Species	Native	Introduced
	Swamp Mahogany (Eucalyptus robusta)	Х	
	Narrow-leaf Red Gum (Eucalyptus sp.)	X	
	Forest Red Gum (Eucalyptus tereticornis)	Х	
	Jacaranda (Jacaranda mimosifolia)		X
	Bracelet Honey-myrtle (Melaleuca armillaris)	Х	
	Broad-leaved Paperbark (Melaleuca quinquenervia)	X	
	Prickly-leaved Tea Tree (Melaleuca styphelioides)	Х	
	Poplar ( <i>Populus</i> sp.)		X
Shrubs	Japanese Boxwood (Buxus microphylla var. japonica)		Х
	Cameilla sp. cultivar		x
	Unknown Cactus (Cactaceae)		X
	Callistemon sp. cultivar	Х	
	Crimson Bottlebrush (Callistemon citrinus)	Х	
	Rough Lemon (Citrus x taitensis)		X
	Blueberry Ash (Elaeocarpus reticulates)	Х	
	Cumquat (Fortunella japonica)		x
	Grevillea sp. cultivar	Х	
	Juniper sp.		x
	Lantana (Lantana camara)		X
	Orange Jessamine (Murraya paniculata)		x
	Pandanus sp.		X
	Sweet Pittosporum (Pittosporum undulatum)	Х	
	Cocos Palm (Syagrus romanzoffiana)		X
	Lilly Pilly (Syzygium sp.)	х	
	Xanthorrhoea sp.	х	
	Unidentified (plant material unavailable)		x
Ground Layer	African Lily (Agapanthus praecox subsp. orientalis)		X
	Asparagus Fern (Asparagus scandens)		x
	Wild Aster (Aster subulatus)		х
	Cobbler's Peg (Bidens pilosa)		x
	Couch Grass (Cynodon dactylon)	х	
	Blue Flax-lily (Dianella caerulea)	х	
	Butterfly Iris (Dietes bicolor)		х
	Grevillea 'Poorinda Royal Mantle'	x	
	Mat-rush (Lomandra longifolia)	Х	
	Japanese Honeysuckle (Lonicera japonica)		x
	Hexham Scent (Melilotus indicus)		X
	Fishbone Fern (Nephrolepis cordifolia)	x	
	Mondo Grass (Ophiopogon japonicas)		X
	Star Jasmine (Trachelospermum jasminoides)		x

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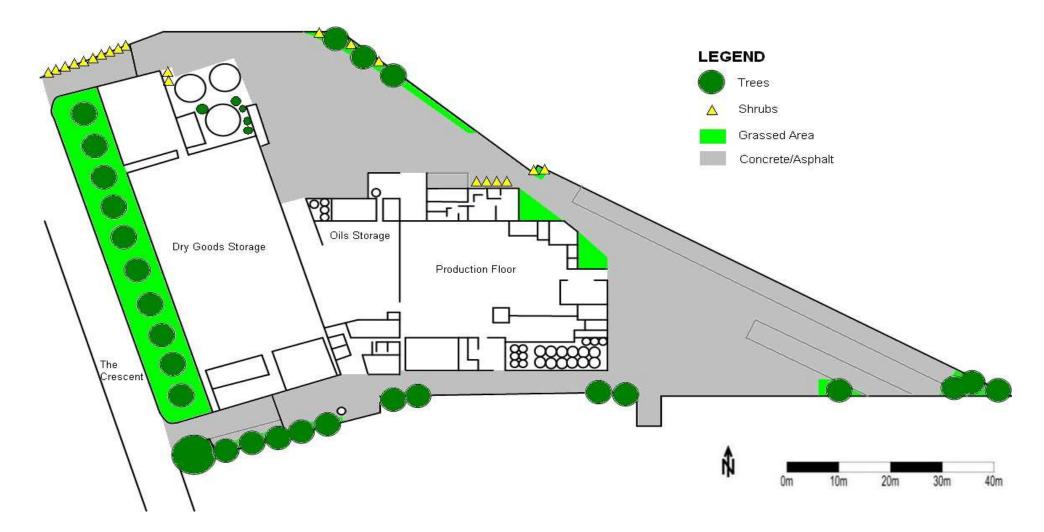


Figure 2-1: Allied Pinnacle, Kingsgrove – Landscaping General Layout Map



#### 3. Landscape Maintenance

The existing vegetation at the Allied Pinnacle site is maintained to ensure the amenity to the surrounding community and site workers are not impacted in accordance with the HCC DCP 1 requirements.

A landscaping sub-contractor is commissioned by Allied Pinnacle to maintain the site landscaping. This includes the management of weeds, mowing of grassed areas, trimming/shaping of shrubs, collection of fallen branches and other maintenance works as required.

#### 4. Council Landscaping Requirements

HCC has outlined the landscaping requirements for light industry in Section 5.3.5 of the DCP 1. The requirements of Section 5.3.5 are outlined in Table 4-1.

#### Table 4-1 HCC DCP 1 - Landscaping Requirements

Section		Section Requirements	LMP Section
5.3.5.1		General	-
	a)	Development applications are to be accompanied by a landscape plan prepared by a suitably qualified landscape architect or designer.	Section 2
	b)	A survey plan is to accompany a development application indicating the precise location of existing trees, their condition, species and crown size, and which trees are proposed to be removed.	Section 2
	c)	Landscaping includes both hard and soft works. Hard works include things such as paving, ramps, terracing, retaining walls etc. Soft works refer to vegetation (grass, shrubs, trees etc) and earthworks.	Section 2
	d)	Landscaping design is to generally incorporate species indigenous to the area and those which will not cause damage to adjacent buildings and driveways. Plants to avoid are those which have a short life, drop branches, gum or fruit, or which interfere with underground pipes.	Section 2
5.3.5.2		Streetscape (Front Setback Area)	-
	a)	Landscaping is to be provided in the front setback area to soften the appearance of buildings and enhance the streetscape.	Existing vegetation already in Front Setback Area
	b)	Landscaping is to be provided where the site abuts access streets, service roads, railway lines or residential development.	N/A
	c)	Species that will grow to a height consistent with the building are to be included.	The existing vegetation is the height of the building
5.3.5.3		Significant Trees	-
a)		Buildings, driveways and service trenches are to have a minimum setback of 4 metres from trees and groups of trees which have been assessed as significant.	N/A – site acquired with existing vegetation.
b)		Protective measures are required around trees during site works and construction. Such measures are to be submitted with the development application.	N/A – site acquired with existing vegetation.
5.3.5.4		Amenity	-
a)		An outdoor eating and sitting area is to be provided within sites at the rate of 1m2 per employee, with a minimum total area of 10m2.	N/A – site acquired with existing vegetation.
b)		Trees planted on site should provide shade in summer and allow sunlight in winter and ositioned appropriately.	N/A – site acquired with existing vegetation.



#### 5. Management Review

This LMP will be reviewed and updated as necessary by Allied Pinnacle.

In accordance with the requirement of Conditions 4.31 of the CDC, if the Director-General has any reasonable requests in relation to this plan, Allied Pinnacle will ensure the request is complied with and this LMP will be updated to reflect any changes.



## Appendix G: Allied Pinnacle Kingsgrove Waste Management Plan

# Contents

- 1. Introduction
- 2. Waste Streams
- 3. Onsite Storage
- 4. Waste Disposal
- 5. Management Review



#### 1. Introduction

Allied Pinnacle operates a dry foods processing plant at The Crescent, Kingsgrove NSW (the site). The operation of this plant requires the delivery of flour, oil and other ingredients to process these into various products.

Following the processing of the wastes various waste streams are produced. The development consent (S01/00876), requires these waste streams to be managed appropriately. This Waste Management Plan (WMP) has been developed to address conditions 4.26 to 4.28 of the development consent. The conditions of consent and the sections within this WMP where the conditions are addressed are listed within Table 3-1.

#### **Table 0-1 Condition of Consent Requirements**

Condition	Condition Requirements	WMP Section
4.26	The Applicant must prepare and implement a Waste Management Plan for the development in consultation with the Council. This Plan must describe in detail the waste management system, including:	This Document
4.26 a)	The types and quantities of waste which will be generated at the site; and	Section 2
4.26 b)	How waste will be stored onsite, transported and disposed of offsite.	Section 2 to Section 4
4.27	The Waste Management Plan must have been approved by the Director-General before the mixing plant may be commissioned.	Section 5
4.28	After reviewing the Waste Management Plan, the Director-General may require the Applicant to address certain matters identified in the plan. The Applicant must comply with any reasonable requirements of the Director-General.	Section 5

#### 2. Waste Streams

The works at the Allied Pinnacle site generates multiple waste streams. Details of the waste streams and the volumes generated are shown in Table 2-1.

NOTE: Special waste is defined as non-hazardous but requires specific waste removal. Ie maintenance oil waste, paint etc.

#### Table 2-1 Allied Mills Waste Streams

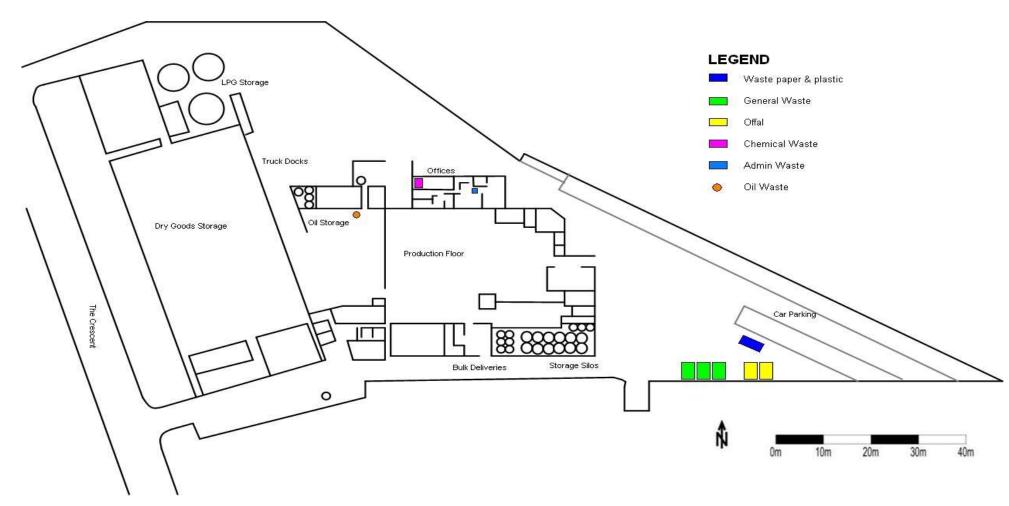
Waste Stream	Average Weekly Quantity	Onsite Storage Vessel
Special waste	10Lt	Sealed Drum
Liquid waste	50Lt	Sealed Drum
Hazardous waste	2.0Lt	Plastic storage container
Restricted waste	Nil	Na
General waste (putrescible)	7 tonnes	Bulka bags
General waste (non putrescible)	7.5 tonnes	Skip bin / Top loader bin

#### 3. Onsite Storage

The waste streams identified in Table 2-1 are stored at various locations across the Allied Pinnacle site. The storage locations and the various receptacles used to store the waste streams are identified on Figure 2-1.

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Figure 3-1: Allied Pinnacle, Kingsgrove – Onsite Waste Storage Locations





#### 4. Waste Disposal

The Waste streams identified in Table 2-1 are disposed of by the waste contractors within Table 4-1. The waste contractors are licenced to remove the product and are responsible for ensuring the wastes are removed to an appropriate facility.

Allied Pinnacle will endeavour to utilise waste contractors who offer recycling options for waste streams generated on the site.

#### Table 4-1 Allied Mills Waste Removal Contractors

Waste Stream	Waste Removal Contractor	Comments
General Waste (non putrescible)	Veolia Waste Service Grima Waste Service Centacare Industries	
General waste (putrescible)	Нурго	Offal. Recycled
Hazardous waste	Toxfree	EPA Licence (NSW) No. 12628
Liquid waste	Auscol (Graincorp) - oil	EPA Licence (NSW) No. 2550

#### 5. Management Review

In accordance with the requirement of Condition 3.7 of the development consent, this WMP will be reviewed annually (or following a significant incident) by Allied Pinnacle.

Where necessary the report will be updated to reflect any relevant changes.

A management review of the WMP will be completed prior to any modifications/expansions of the mixing plant. In accordance with Condition 4.27, the revised WMP will be submitted to the Director- General prior to the commissioning of the modified mixing plant.

A management review may also be required in response to a request from the Director-General. In such cases a review/update will be completed and provided to the Director-General for approval, in accordance with Condition 4.28 of the development consent.



### **Appendix H: Environmental Inspection Report Template**

Refer to Kingsgrove WHSE-Form-01 Environmental Monitoring Report



## Appendix I: Environmental Notification Script Template

Refer to Kingsgrove WHSE-Form-02 Environmental Incident Notification Script

(.)*	NISSHIN SEIFUN	100	Champion
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