

Permit

Environmental Protection Act 1994

Environmental Authority EPPR00401813

This environmental authority is issued by the administering authority under Chapter 5 of the Environmental Protection Act 1994.

Environmental authority number: EPPR00401813

Environmental authority takes effect on the day the authority is issued.

The anniversary date of this environmental authority is **01 August** each year.

The payment of the annual fee will be due each year on this day.

Environmental authority holder

Name	Registered address
G CRUMPTON & SONS & CO PTY LTD	35 Murphys Road CRAWFORD QLD 4610

Environmentally relevant activity and location details

Environmentally relevant activity	Locations
ERA 24 - Edible oil manufacturing or processing - Manufacturing or processing 1000t or more of feedstock material for edible oil production in a year.	117-131 Haly Street, KINGAROY, QLD 4610 Lot 10 on RP7913 Lot 11 on RP7913 Lot 138 on FY1569 133 Haly Street, KINGAROY, QLD 4610 Lot 63 on SP135025 Lot 64 on SP135025

Additional information for applicants

Environmentally relevant activities

The description of any environmentally relevant activity (ERA) for which an environmental authority (EA) is issued is a restatement of the ERA as defined by legislation at the time the EA is issued. Where there is any inconsistency between that description of an ERA and the conditions stated by an EA as to the scale, intensity or manner of carrying out an ERA, the conditions prevail to the extent of the inconsistency.

An EA authorises the carrying out of an ERA and does not authorise any environmental harm unless a condition stated by the EA specifically authorises environmental harm.

A person carrying out an ERA must also be a registered suitable operator under the *Environmental Protection Act 1994* (EP Act).

Mobile and temporary activities

If you operate a mobile and temporary environmentally relevant activity (ERA), other than regulated waste transport, you are required to maintain a work diary. You must:

- use the approved form for a work diary (ESR/2015/1696);
- keep the work diary records for 2 years after the last entry;
- inform the administering authority within 7 days of the work diary being lost or stolen;
- record the information required in the work diary for each location within 1 day of leaving the location.

Contaminated land

It is a requirement of the EP Act that an owner or occupier of land give written notice to the administering authority if they become aware of the following:

- the presence of, or happening of an event involving, a hazardous contaminant on the land that is causing, or is reasonably likely to cause, serious or material environmental harm (notice must be given within 24 hours); or
- if the land is contaminated land – a change in the condition of the land that is causing, or is reasonably likely to cause, serious or material environmental harm (notice must be given within 24 hours); or
- a notifiable activity (as defined in Schedule 3) having been carried out, or is being carried out, on the land (notice must be given within 20 business days).

For further information, including the form for giving written notice, refer to the Queensland Government website www.qld.gov.au, using the search term 'duty to notify'.

Take effect

Please note that, in accordance with section 200 of the EP Act, an EA has effect:

- a) if the authority is for a prescribed ERA and it states that it takes effect on the day nominated by the holder of the authority in a written notice given to the administering authority – on the nominated day; or
- b) if the authority states a day or an event for it to take effect – on the stated day or when the stated event happens; or
- c) otherwise – on the day the authority is issued.

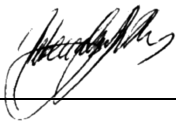
However, if the EA is authorising an activity that requires an additional authorisation (a relevant tenure for a resource activity, a development permit under the *Planning Act 2016* or an SDA Approval under the *State Development and Public Works Organisation Act 1971*), this EA will not take effect until the additional authorisation has taken effect.

If this EA takes effect when the additional authorisation takes effect, you must provide the administering authority written notice within 5 business days of receiving notification of the related additional authorisation taking effect.

If you have incorrectly claimed that an additional authorisation is not required, carrying out the ERA without the additional authorisation is not legal and could result in your prosecution for providing false or misleading information or operating without a valid environmental authority.

Permit

Environmental Authority EPPR00401813



Signature

Rebecca Griffiths

**Department of the Environment, Tourism, Science
and Innovation**

Delegate of the administering authority

Environmental Protection Act 1994

05/05/2026

Date

Enquiries:

Industry and Development Business Centre

GPO Box 2454, Brisbane QLD 4001

Phone: 1300 130 372 (option 4)

Email:

IndustryandDevelopment.Assessment@detsi.qld.gov.au

Obligations under the *Environmental Protection Act 1994*

In addition to the requirements found in the conditions of this environmental authority, the holder must also meet their obligations under the EP Act, and the regulations made under the EP Act. For example, the holder must comply with the following provisions of the Act:

- general environmental duty (section 319)
- duty to notify environmental harm (section 320-320G)
- offence of causing serious or material environmental harm (sections 437-439)
- offence of causing environmental nuisance (section 440)
- offence of depositing prescribed water contaminants in waters and related matters (section 440ZG)
- offence to place contaminant where environmental harm or nuisance may be caused (section 443).

Other permits required

This permit only provides an approval under the *Environmental Protection Act 1994*. In order to lawfully operate you may also require permits / approvals from your local government authority, other business units within the department, and other State and Federal Government agencies prior to commencing any activity at the site. For example, this may include permits / approvals with your local Council (for planning approval), the Department of Transport and Main Roads (to access State controlled roads), the Department of Natural Resources and Mines, Manufacturing, and Regional and Rural Development (to clear vegetation), and the Department of Primary Industries (to clear marine plants or to obtain a quarry material allocation).

Obligations under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act)

Matters of national environmental significance (MNES) are regulated under the Commonwealth EPBC Act rather than under state legislation. You may need to submit a referral if your project potentially impacts any matters protected under the EPBC Act. For more information on self-assessments, and referral and assessment processes please visit the Department of Climate Change, Energy, the Environment and Water webpage, <https://www.dcceew.gov.au/environment/epbc/advice>.

Obligations under the *Mining and Quarrying Safety and Health Act 1999*

If you are operating a quarry, other than a sand and gravel quarry where there is no crushing capability, you will be required to comply with the *Mining and Quarrying Safety and Health Act 1999*. For more information on your obligations under this legislation contact Mine Safety and Health at <https://www.nrmrrd.qld.gov.au/>, or phone 13 QGOV (13 74 68) or your local Mines Inspectorate Office.

Development Approval

This permit is not a development approval under the *Planning Act 2016*. The conditions of this environmental authority are separate, and in addition to, any conditions that may be on the development approval. If a copy of this environmental authority is attached to a development approval, it is for information only, and may not be current. Please contact the Department of the Environment, Tourism, Science and Innovation to ensure that you have the most current version of the environmental authority relating to this site.

Obligations under the *Aboriginal Cultural Heritage Act 2003* and *Torres Strait Islander Cultural Heritage Act 2003* (the Cultural Heritage Acts)

The Cultural Heritage Acts require anyone who carries out a land-use activity to exercise a duty of care. This 'duty of care' means land users must take all reasonable and practicable measures to ensure their activity does not harm Aboriginal or Torres Strait Islander cultural heritage, and applies to any activity where Aboriginal or Torres Strait Islander cultural heritage is located. For more information on your obligations under this legislation, please visit the Department of Women, Aboriginal and Torres Strait Islander Partnerships and Multiculturalism webpage at, <https://www.dwatsipm.qld.gov.au/>.

Conditions of environmental authority

Part 1 – Conditions Specific to 117-131 Haly Street, KINGAROY, QLD 4610 Site

Environmentally relevant activity	Location
ERA 24 - Edible oil manufacturing or processing Manufacturing or processing 1000t or more of feedstock material for edible oil production in a year.	117-131 Haly Street, KINGAROY, QLD 4610 Lot 10 on RP7913 Lot 11 on RP7913 Lot 138 on FY1569

The environmentally relevant activities conducted at the locations as described above must be conducted in accordance with the following conditions of the approval.

Agency Interest: General	
Condition number	Condition
G1	Prevent and/or minimise likelihood of environmental harm In carrying out an Environmentally Relevant Activity (ERA) to which this approval relates, all reasonable and practicable measures must be taken to prevent and / or to minimise the likelihood of environmental harm being caused.
G2	Maintenance Of Measures, Plant and Equipment The operator of an ERA to which this approval relates must: (a) install all measures, plant and equipment necessary to ensure compliance with the conditions of this approval; and (b) maintain such measures, plant and equipment in a proper and efficient condition; and (c) operate such measures, plant and equipment in a proper and efficient manner.
G3	Site Based Management Plan From commencement of an ERA to which this approval relates, a site based management plan (SBMP) must be implemented. The SBMP must identify all sources of environmental harm, including but not limited to the actual and potential release of all contaminants, the potential impact of these sources and what actions will be taken to prevent the likelihood of environmental harm being caused. The SBMP must also provide for the review and 'continual improvement' in the overall environmental performance of all ERAs that are carried out. The SBMP must address the following matters: (a) Environmental commitments - a commitment by senior management to achieve specified and relevant environmental goals. (b) Identification of environmental issues and potential impacts. (c) Control measures for routine operations to minimise likelihood of environmental harm. (d) Contingency plans and emergency procedures for non-routine situations. (e) Organisational structure and responsibility. (f) Effective communication. (g) Monitoring of contaminant releases. (h) Conducting environmental impact assessments. (i) Staff training. (j) Record keeping.

	(k) Periodic review of environmental performance and continual improvement.
G4	The site based management plan must not be implemented or amended in a way that contravenes any condition of this approval.
G5	Records Record, compile and keep all monitoring results required by this approval and present this information to the administering authority when requested.
G6	All records required by this approval must be kept for 5 years.
G7	Waste Records A record of all waste (excluding trackable waste) must be kept detailing the following information: (a) date of pickup of waste; (b) description of waste; (c) quantity of waste; (d) origin of the waste; and (e) destination of the waste. Note: Trackable wastes as listed in Schedule 1 of the Environmental Protection (Waste Management) Regulation 2000 are not covered by this condition. Trackable wastes have similar recording requirements to this condition in accordance with a waste tracking system established under the above Regulation.
G8	Notification Telephone the administering authority's Pollution Hotline or local office as soon as practicable after becoming aware of any release of contaminants not in accordance with the conditions of this approval.
G9	Information About Spills A written notice detailing the following information must be provided to the administering authority within 14 days of any advice provided in accordance with condition G8: (a) the name of the operator, including their approval / registration number; (b) the name and telephone number of a designated contact person; (c) quantity and substance released; (d) the location and time of the release; (g) the suspected cause of the release; (h) a description of the effects of the release; (i) the results of any sampling performed in relation to the release, (j) actions taken to mitigate any environmental harm caused by the release; and (k) proposed actions to prevent a recurrence of the release.
G10	Monitoring A competent person(s) must conduct any monitoring required by this approval.
G11	Equipment Calibration All instruments, equipment and measuring devices used for measuring or monitoring in accordance with any condition of this approval must be calibrated, and appropriately operated and maintained.

G12	Spill Kit An appropriate spill kit, personal protective equipment and relevant operator instructions/emergency procedure guides for the management of wastes and chemicals associated with the ERA must be kept at the site.						
G13	Spill Kit Training Anyone operating under this approval must be trained in the use of the spill kit.						
Agency Interest: Air							
Condition number	Condition						
A6	Nuisance The release of noxious or offensive odours or any other noxious or offensive airborne contaminants resulting from the activity must not cause a nuisance at any nuisance sensitive or commercial place.						
A1	Dust Nuisance The release of dust and/or particulate matter resulting from the ERA must not cause an environmental nuisance at any nuisance sensitive or commercial place.						
A7	When requested by the administering authority, dust and particulate monitoring must be undertaken to investigate any complaint of environmental nuisance caused by dust and/or particulate matter, and the results notified within 14 days to the administering authority following completion of monitoring. Monitoring must be carried out at a place(s) relevant to the potentially affected dust sensitive place and at upwind control sites and must include: (a) for a complaint alleging dust nuisance, dust deposition; and (b) for a complaint alleging adverse health effects caused by dust, the concentration per cubic metre of particulate matter with an aerodynamic diameter of less than 10 micrometre (µm) (PM10) suspended in the atmosphere over a 24hr averaging time.						
A2	The Release of Contaminants to the Atmosphere The release of contaminants to the atmosphere from a point source must only occur from those release points identified in <i>Table 1 - Contaminant release limits to air</i> and must be directed vertically upwards without any impedance or hindrance. Table 1 - Contaminant release limits to air <table border="1"> <thead> <tr> <th>Release point</th><th>Minimum release height (metres)</th></tr> </thead> <tbody> <tr> <td>200kW capacity LPG boiler</td><td>14.0 metres</td></tr> <tr> <td>5-stage vertical steam cooker flue</td><td>12.5 metres</td></tr> </tbody> </table>	Release point	Minimum release height (metres)	200kW capacity LPG boiler	14.0 metres	5-stage vertical steam cooker flue	12.5 metres
Release point	Minimum release height (metres)						
200kW capacity LPG boiler	14.0 metres						
5-stage vertical steam cooker flue	12.5 metres						
A5	When requested by the administering authority, monitoring must be undertaken to investigate any complaint of environmental nuisance caused by a release to the atmosphere from a release point at the site, and the results thereof notified to the administering authority within 14 days following completion of monitoring.						

Agency Interest: Land	
Condition number	Condition
L1	Preventing Contaminant Release to Land Contaminants must not be released to land.
Agency Interest: Noise	
Condition number	Condition
N1	Noise Nuisance Noise from the ERA must not cause an environmental nuisance at any nuisance sensitive place or commercial place
N2	In the event of a complaint about noise, and at the request of the administering authority, the Registered Operator must, within four weeks, develop a noise management plan. The noise management plan must address at least, but not be limited to, the following matters: (a) identification of component noise sources and activities at the place(s) which impact on nuisance sensitive places; (b) the measured and/or predicted level of these noise sources and activities at nuisance sensitive places; (c) the control or abatement measures that can be undertaken to reduce identified intrusive noise sources; (d) the level of noise at nuisance sensitive places that would be achieved from implementing these measures; (e) the handling of future noise complaints; (f) community liaison and consultation; and (g) training of staff in noise management practices.
N4	Upon the completion of the noise management plan it must be submitted to the administering authority.
N5	After the administering authority has provided comment on the noise management plan, the registered operator must have due regard to any comments made by the administering authority, and must implement the plan as soon as practicably possible.
N3	Noise Monitoring When requested by the administering authority, noise monitoring must be undertaken to investigate any complaint of noise nuisance, and the results notified within 14 days to the administering authority. Monitoring must include: - L_A 10, adj, 10 mins - L_A 1, adj, 10 mins - a representative background sound pressure level; - the level and frequency of occurrence of impulsive or tonal noise; - atmospheric conditions including wind speed and direction; - effects due to extraneous factors such as traffic noise; and - location, date and time of recording.
N6	The method of measurement and reporting of noise levels must comply with the latest edition of the administering authority's Noise Measurement Manual.

Agency Interest: Water	
Condition number	Condition
WA1	Contaminants must not be released to waters.
WA2	Spillage of all chemicals and fuels must be contained within an on-site containment system and controlled in a manner that prevents environmental harm. NOTE: All petroleum product storage's must be designed, constructed and maintained in accordance with AS 1940 - Storage and Handling of Flammable and Combustible Liquids.
WA3	All bunding must be constructed and maintained so as to be sufficiently impervious to allow retention and recovery of any materials being stored within the bund.
WA4	The base and walls of all bunded areas must be maintained and kept free from gaps and cracks.
WA5	All bunding must be roofed where practicable.
WA6	Spillage Control The holder of this environmental authority must take all reasonable and practical measures to ensure that oil spills are cleaned up, and the materials used in cleaning up any oil spill must be disposed of in a way which minimises the likelihood of environmental harm being caused.
WA7	No contaminated water collected within any bunded area is to be directly released to the stormwater drainage system.
WA8	All oil-contaminated or potentially oil-contaminated waters generated on the licensed place must be either discharged to sewer in accordance with an appropriate trade waste agreement with the local government, or collected by an appropriately approved regulated waste transporter for disposal to an approved facility.
Agency Interest: Social	
Condition number	Condition
S1	Complaint Response The operator of the ERA must record the following details for all complaints received and provide this information to the administering authority on request: (a) Time, date, name and contact details of the complainant; (b) reasons for the complaint; (c) any investigations undertaken; (d) conclusions formed; and (e) any actions taken.

Definitions

Words and phrases used throughout this permit¹ are defined below. Where a definition for a term used in this permit¹ is sought and the term is not defined within this permit¹ the definitions provided in the relevant legislation shall be used.

"administering authority" means the Department of the Environment, Tourism, Science and Innovation or its successor.

"authorised place" means the place authorised under this approval for the carrying out of the specified environmentally relevant activities.

"commercial place" means a place used as an office or for business or commercial purposes.

"dwelling" means any of the following structures or vehicles that is principally used as a residence –

- a house, unit, motel, nursing home or other building or part of a building;
- a caravan, mobile home or other vehicle or structure on land;
- a water craft in a marina.

"intrusive noise" means noise that, because of its frequency, duration, level, tonal characteristics, impulsiveness or vibration –

- is clearly audible to, or can be felt by, an individual; and
- annoys the individual.

In determining whether a noise annoys an individual and is unreasonably intrusive, regard must be given to Australian Standard 1055.2 – 1997 Acoustics – Description and Measurement of Environmental Noise Part 2 – Application to Specific Situations.

"L_A 10, adj, 10 mins" means the A-weighted sound pressure level, (adjusted for tonal character and impulsiveness of the sound) exceeded for 10% of any 10 minute measurement period, using Fast response.

"L_A 1, adj, 10 mins" means the A-weighted sound pressure level, (adjusted for tonal character and impulsiveness of the sound) exceeded for 1% of any 10 minute measurement period, using Fast response.

"L_A, max adj, T" means the average maximum A-weighted sound pressure level, adjusted for noise character and measured over any 10 minute period, using Fast response.

"land" in the "land schedule" of this document means land excluding waters and the atmosphere.

"noxious" means harmful or injurious to health or physical well being.

"nuisance sensitive place" includes –

- a dwelling, residential allotment, mobile home or caravan park, residential marina or other residential premises; or
- a motel, hotel or hostel; or
- a kindergarten, school, university or other educational institution; or
- a medical centre or hospital; or
- a protected area under the *Nature Conservation Act 1992*, the *Marine Parks Act 2004* or a World Heritage Area; or
- a public thoroughfare, park or gardens; or
- a place used as a workplace, an office or for business or commercial purposes and includes a place within the curtilage of such a place reasonably used by persons at that place.

"offensive" means causing offence or displeasure; is disagreeable to the sense; disgusting, nauseous or repulsive.

"protected area" means –

- a protected area under the *Nature Conservation Act 1992*; or
- a marine park under the *Marine Parks Act 2004*; or
- a World Heritage Area.

"regulated waste" means non-domestic waste mentioned in Schedule 9 of the Environmental Protection Regulation 2019 (whether or not it has been treated or immobilised), and includes –

- for an element - any chemical compound containing the element; and
- anything that has contained the waste.

"site" means land or tidal waters on or in which it is proposed to carry out the approved under this approval.

"watercourse" means a river, creek or stream in which water flows permanently or intermittently-

- in a natural channel, whether artificially improved or not; or
- in an artificial channel that has changed the course of the watercourse.

"waters" includes river, stream, lake, lagoon, pond, swamp, wetland, unconfined surface water, unconfined water natural or artificial watercourse, bed and bank of any waters, dams, non-tidal or tidal waters (including the sea), stormwater channel, stormwater drain, roadside gutter, stormwater run-off, and groundwater and any part thereof.

"works" or **"operation"** means the development approved under this approval.

"you" means the holder of this approval or owner / occupier of the land which is the subject of this approval.

Part 2 – Conditions Specific to 133 Haly Street, KINGAROY, QLD 4610 Site

Environmentally relevant activity	Location
ERA 24 - Edible oil manufacturing or processing Manufacturing or processing 1000t or more of feedstock material for edible oil production in a year.	133 Haly Street, KINGAROY, QLD 4610 Lot 63 on SP135025 Lot 64 on SP135025

The environmentally relevant activities conducted at the locations as described above must be conducted in accordance with the following conditions of the approval.

Schedule A – General Conditions	
Condition number	Condition
A3	Access to Copy of Environmental Authority A copy of this environmental authority must be kept in a location readily accessible to personnel carrying out the activity.
A4	Records Any record or document required to be kept by a condition of this environmental authority must be kept at the licensed place for a period of at least five years and be available for examination by an authorised person. For daily and weekly records, the record retention requirements of this condition will be satisfied if any daily and weekly records are kept for a period of at least three (3) years and these records are then kept in the form of annual summaries after that period.
A6	Alterations No change, replacement or operation of any plant or equipment is permitted if the change, replacement or operation of the plant or equipment increases, or is likely to substantially increase, the risk of environmental harm above that expressly provided by this environmental authority. An example of a substantial increase in the risk of environmental harm is an increase of 10% or more in the quantity of the contaminant to be released into the environment.
A7	Monitoring and Measurements All instruments and devices used for the measurement or monitoring of any parameter under any condition of this environmental authority must be calibrated and appropriately operated and maintained.
A25	All determinations of the quality of contaminants released to the environment and all measurement and reporting of noise levels that are required by this environmental authority must be undertaken by a person or body possessing appropriate experience and qualifications to perform the required determinations and the required measurements.
NS1	Integrated Environmental Management System (IEMS) The holder of this environmental authority must: a) develop and implement an Integrated Environmental Management System which provides for the following functions: - the monitoring of releases of contaminants into the environment and an environmental assessment of the releases; and - staff training and awareness of environmental issues; and - the conduct of environmental and energy audits; and - waste prevention, treatment and disposal; and b) on or before 1 September 1997 lodge a proposed Integrated Environmental Management

	System and its documentation with the administering authority for its review and comment; and c) have due regard to that comment in the finalisation of the Integrated Environmental Management System; and d) lodge with the administering authority on or before 1 March 1998 and at 6 months intervals thereafter until 1 March 1999, a brief report describing the progress in implementing the Integrated Environmental Management System; and e) on or before 1 March 1999, have completed and implemented the Integrated Environmental Management System.
A10	A copy of the Integrated Environmental Management System must be kept in a location readily accessible to personnel carrying out the activity.
Schedule B - Air	
Condition number	Condition
NS2	Release of Contaminants to the Atmosphere (a) The licensee must take reasonable and practicable measures to keep to a practicable minimum, releases and the likelihood of releases of dust emissions from the Intake Pit. (b) For the purpose of this condition, examples of reasonable and practicable measures could include the following: (i) providing appropriate enclosure over the source of emission; (ii) ensuring that dust is collected by an appropriate Fabric Filter or Cyclone before release to the atmosphere; and (iii) promoting good housekeeping practices.
B1	Contaminants resulting from the operation of the sources described in Table 1 of the air schedule must only be released to the atmosphere from those release points specified in Table 1 of the air schedule.
NS3	Contaminants released from each release point specified in Table 1 of the air schedule must be directed vertically upwards.
B3	Contaminants must be released to the atmosphere from a release point at a height not less than the corresponding height stated for that release point in Table 1 of the air schedule.
B4	Contaminants must be released to the atmosphere from a release point at a velocity not less than the corresponding velocity stated for that release point in Table 1 of the air schedule .
B6	Contaminants must not be released to the atmosphere from a release point at a concentration, as measured at a monitoring point specified in Schedule H, in excess of that stated in Table 2 of the air schedule.
NS4	Air Contaminant Control Equipment The holder of this environmental authority must take all reasonable and practicable measures to ensure that Fabric Filters and Cyclones must be operated and maintained in a way which minimises the likelihood of environmental harm being caused.
B16	All collected material removed from the Fabric Filter Dust Collectors must be removed and disposed of in a manner that will not cause the release of contaminants to the atmosphere or to waters.

SCHEDULE B -Table 1

Site number	Release point Number *	Source Description	Minimum Release Height above ground (meters)
1	A2 (Bag house filter - No.1)	Intake Holding Bins	3.7
1	A3 (Bag house filter - No.2)	Intake Holding Bins	11.4
1	A4 (Cyclone)	Intake Pit	Ground Level
1	A5 (Bank of 2 cyclones)	Cleaning plant	10.3
1	A6 (Bag house filter)	Cleaning Plant	12.3
1	A7 (Bank of 2 green cyclones)	No. 2 Silo Cleaners	14.3
1	A8 (Stack)	Roaster outlet	11.3
1	A9 (Bag house filter)	Seed Plant	7.5
1	A10 (Bank of 2 cyclones)	Stockfood Plan	12.6
1	A11 (Bank of 10 cyclones)	Shell Transfer and Storage	16.2
1	A12 (2 Bag house filters)	Shell Transfer and Storage	16.2
1	A13 (Bank of 2 cyclones)	Silo Cleaners	9.39
1	A14 (Bank of 2 cyclones)	NIS Gravity No. 2 Silo	9.39
1	A15 (Bank of 2 cyclones)	Silo Cleaners	7.16
1	A16 (cyclones)	Pure Seed Plant	6.9
1	A17 (cyclones)	Transfer No. 4 Silo	7.0
1	A18 (cyclones)	No. 2 Silo	43.0
1	A19 (cyclones)	No. 3 Silo	43.0

* The release points are marked on a Figure 2 in Schedule J.

SCHEDULE B - Table 2

Release point Numbers	Contaminant	Release Limit	Release Limit Units
A2, A3, A4, A5, A6, A7, A8, A9, A10, A11, A12, A13, A14, A15, A16, A17, A18, A19	Solid particles	250	mg/Nm ³

Schedule C - Water

Condition number	Condition
NS5	Release of Contaminants to Waters Contaminants must not be directly or indirectly released from the licensed place to any waters or the bed and banks of any waters except as permitted under the water schedule or the stormwater management schedule, or to a sewer as permitted or otherwise agreed from time to time by the relevant Local Government.

Schedule D – Stormwater Management	
Condition number	Condition
NS6	Stormwater Management Plan By 1 March 1999 the holder of this environmental authority, must develop and implement a Stormwater Management Plan which details how the holder of this environmental authority will effectively and appropriately manage the carrying out of the environmentally relevant activity so as to prevent, as far as is practicable, any contamination of stormwater and any release of contaminated stormwater.
NS7	In developing the Stormwater Management Plan and periodically updating it to incorporate changing practices and future options, the holder of the environmental authority must have regard to the following hierarchy of preferred methods of dealing with stormwater. Where reasonable and practicable, the method of dealing with stormwater which is higher in the hierarchy must be adopted over another method which lower in the hierarchy. Hierarchy of methods of dealing with stormwater The most preferred method (method (1)): (1) Avoid the contamination of stormwater in the first place, for example by roofing areas where contaminants and or wastes are stored or handled, diverting uncontaminated stormwater runoff away from areas where contaminants or wastes are stored or handled, by preventing the contact of incident rainfall with contaminants or wastes and utilising alternate materials and or processes. (2) Minimise the quantity and or hazardous nature of the contaminated stormwater generated, for example by minimising the size of areas where contaminants or wastes are stored or handled and by utilising alternate materials and or processes. (3) Recycling of contaminated stormwater produced, for example by incorporating reuse, reprocessing, and utilisation of the stormwater for a worthwhile purpose. (4) Treatment of any contaminated stormwater to render it less or non-hazardous. The least preferred method (method (4))
Schedule E – Land Application	
Condition number	Condition
E1	Release of Contaminants to Land The defined contaminant release area is described as “<i>Existing Fill Area #13</i>” and “<i>New Area</i>” as shown on <i>Figure 1 in Schedule J</i>.
NS8	The holder of this environmental authority must: (a) develop and implement an irrigation management plan which provides for the following functions: - disposal of washwater effluent by irrigation, - sustainable use of the irrigated land, and - monitoring of the effluent and the land on which it is irrigated. (b) on or before 1 March 1999, have completed and implemented the irrigation management plan.
Schedule F - Noise	

Condition number	Condition
NS9	The licensee must take all reasonable and practicable measures to minimise noise which could cause environmental nuisance and to minimise the likelihood of complaints about noise emission.
Schedule G – Waste Management	
Condition number	Condition
NS10	General On or before 1 March 1998, each container which is used only for storage of chemicals must be enclosed by bunding so that the capacity of each bunded area is not less than 110% of the capacity of the largest container it encloses.
NS11	The holder of this environmental authority must take all reasonable and practicable measures to ensure that oil spills are cleaned up, and the materials used must be disposed of in a way which minimises the likelihood of environmental harm being caused.
NS12	Solid Wastes Solid waste disposal at the licensed place must be restricted to an area which is defined by condition number E1 of Schedule E and must be limited to the following waste streams: (a) extraneous material such as soil, rocks, and sticks from the cleaning and sieving processes; (b) wet peanut pulp from the laboratories; (c) meal from the blanching plant; and (d) dust and fine material from on-site cyclones and baghouses.
NS13	Solid waste must not be placed within the bed and banks of any waters. Note: The term “waters” includes the water course which crosses the licensed premises.
NS14	Solid waste disposal area at the licensed place must be protected from the ingress of uncontaminated stormwater runoff by the adequate provision of diversion drains and/or embankments.
NS15	The entire surface of the solid waste disposal area is to be adequately drained at all times during the operational phase and after closure to prevent the generation of leachates, ponding of surface water and the erosion of earthworks.
NS16	Wet peanut pulp from the laboratories and meal from the blanching plant must be covered by inert material to suppress odour, disease vectors and access of animals to waste.
Schedule H – Monitoring and Reporting	
Condition number	Condition
H1	Complaint Recording All complaints received by the holder of this environmental authority relating to releases of contaminants from operations at the licensed place must be recorded and kept with the following details: (a) time, date and nature of complaint; (b) type of communication (telephone, letter, personal etc.); (c) name, contact address and contact telephone number of complainant (Note: if the complainant does not wish to be identified then “Not identified” is to be recorded); (d) response and investigation undertaken as a result of the complaint; (e) name of person responsible for investigating complaint; and (f) action taken as a result of the complaint investigation and signature of responsible person.

H2	Monitoring of Contaminant Releases to the Atmosphere The holder of this environmental authority must conduct and keep records of a monitoring program of contaminant releases to the atmosphere at the release points, frequency, and for the parameters specified in Schedule H Table 1 and which complies with the following: (a) Monitoring provisions for the release points listed in Schedule H Table 1 must comply with the Australian Standard AS 4323.1 - 1995 "Stationary source emissions Method 1: Selection of sampling provisions". (b) The following tests must be performed for each required determination specified in Table 1: (i) gas velocity and volume flow rate (ii) temperature (iii) water vapour concentration (c) where practicable samples taken must be representative of the contaminants discharged when emissions are expected to be normal. Schedule H Table 1 Required Release Point Determinations <table><tr><th>Determination Required</th><th>Release point Numbers</th><th>Frequency</th></tr><tr><td>Solid particles</td><td>A2, A3, A4, A5*, A6, A7*, A8, A9, A10*, A11*, A12*, A13*, A14*, A15*, A16, A17, A18, A19</td><td>2 Years</td></tr></table> * monitoring of any one Cyclone which belongs to a group of same emission source is acceptable (eg. monitoring of any one Cyclone from the bank of 10 Cyclones of source release point "A11 - Shell Transfer and Storage" is acceptable).	Determination Required	Release point Numbers	Frequency	Solid particles	A2, A3, A4, A5*, A6, A7*, A8, A9, A10*, A11*, A12*, A13*, A14*, A15*, A16, A17, A18, A19	2 Years
Determination Required	Release point Numbers	Frequency					
Solid particles	A2, A3, A4, A5*, A6, A7*, A8, A9, A10*, A11*, A12*, A13*, A14*, A15*, A16, A17, A18, A19	2 Years					
NS18	Noise Monitoring In the event of a complaint about noise that the administering authority considers is reasonable, then the holder of this environmental authority must monitor and record the "L_{Amax adj,T}" and "Background" noise level at the place from where the complaint originates during the operation period.						
H11	The method of measurement and reporting of noise levels must comply with the administering authority's Noise Measurement Manual, second edition, March 1995, or more recent additions or supplements to that document as become available.						
H14	Report Submission The holder of this environmental authority must ensure that the results of all monitoring performed in accordance with this environmental authority are submitted to the administering authority by 30 November each year, for the preceding financial year.						
H16	Incident Recording A record must be maintained of at least the following events: (a) the time, date and duration of equipment malfunctions where the failure of the equipment resulted in the release of contaminants reasonably likely to cause environmental harm; (b) any uncontrolled release of contaminants reasonably likely to cause environmental harm and (c) any emergency involving the release of contaminants reasonably likely to cause material or serious environmental harm requiring the use of fire fighting equipment.						
H18	Notification of Emergencies and Incidents Where the holder of this environmental authority has not given notification to the administering authority under the <i>Environmental Protection Act</i>, as soon as practicable after becoming aware of any emergency or incident which results in the release of contaminants not in accordance, or reasonably expected to be not in accordance with the conditions of this environmental authority, the holder of this						

	environmental authority must notify the administering authority of the release by telephone or facsimile.
H19	Where the holder of this environmental authority has not given notification to the administering authority under the <i>Environmental Protection Act</i>, the notification of emergencies or incidents as required by condition number H18 must include but not be limited to the following: (a) The holder of the environmental authority; (b) the location of the emergency or incident; (c) the number of the environmental authority; (d) the name and telephone number of the designated contact person; (e) the time of the release; (f) the time the holder of the environmental authority became aware of the release; (g) the suspected cause of the release; (h) the environmental harm and or environmental nuisance caused, threatened, or to be caused by the release; and (i) actions taken to prevent further any release and mitigate any environmental harm and or environmental nuisance caused by the release.
H20	Where the holder of this environmental authority has not given notification to the administering authority under the <i>Environmental Protection Act</i>, not more than 14 days following the initial notification of an emergency or incident, the holder of the environmental authority must provide written advice of the information supplied in accordance with condition number H19 in addition to: (a) proposed actions to prevent a recurrence of the emergency or incident; and (b) outcomes of actions taken at the time to prevent or minimise environmental harm and or environmental nuisance.
H21	Exception Reporting The holder of this environmental authority must notify the administering authority in writing within 28 days of completion of analysis of any result of a monitoring program required by a condition of this environmental authority which indicates an exceedance of any limit specified in this environmental authority.
H22	The written notification required by condition number H21 above must include: (a) The full analysis results, and (b) Details of investigation or corrective actions taken, and (c) Any subsequent analysis.

Schedule I – Definitions

For the purposes of this environmental authority the following definitions apply:

Air Definitions.

“mg” means milligrams.

“normal cubic metre” (“Nm³”) means the volume of dry gas which occupies 1 cubic metre at a temperature of zero degrees Celsius and at an absolute pressure of 101.3 kilo Pascals.

Noise Definitions.

“LA_{max adj,T}” means the average maximum A-weighted sound pressure level, adjusted for noise character and measured over a time period of not less than 15 minutes, using Fast response.

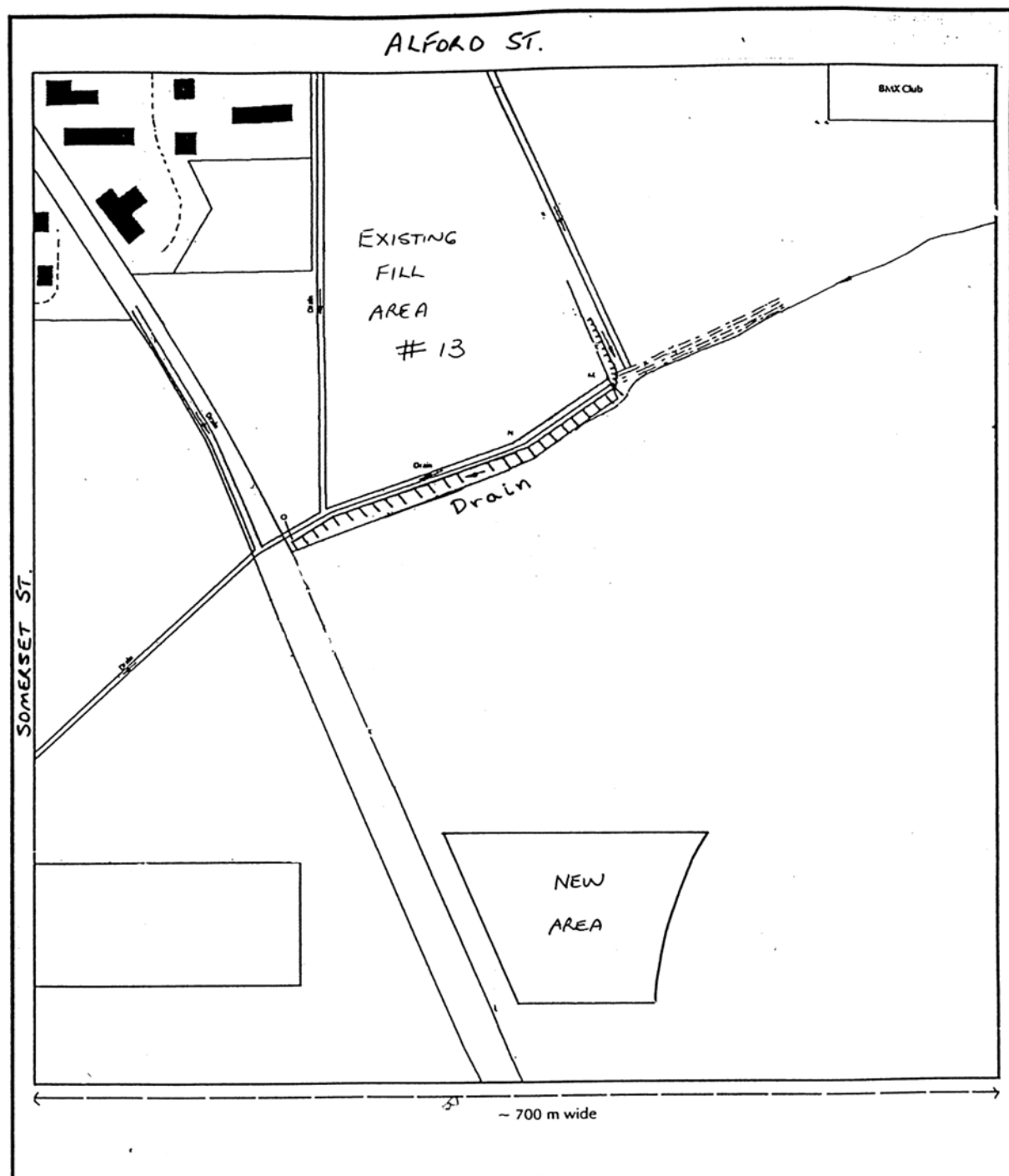
“Background noise level” means either:

- L_{A90,T} being the A-weighted sound pressure level exceeded for 90 percent of the time period of not less than 15 minutes, using Fast response, or
- L_{Abg,T} being the arithmetic average of the minimum readings measured in the absence of the noise under investigation during a representative time period of not less than 15 minutes, using Fast response.

“noise sensitive place” means -

- (a) a dwelling, mobile home or caravan park, residential marina or other residential premises; or
- (b) a motel, hotel or hostel; or
- (c) a kindergarten, school, university or other educational institution; or
- (d) a medical centre or hospital; or
- (e) a protected area; or
- (f) a public park or gardens.

Schedule J - Figure 1 Site Plan Showing Approximate Location of Waste Disposal Areas



The diagram is a comprehensive floor plan of the Sarnia Police Station, oriented with North at the top. It shows the following features:

- Streets:** JAMES STREET runs vertically along the left side. ALFRED STREET runs horizontally across the middle. COMMERCIAL STREET runs diagonally from the bottom right towards the center.
- Main Building Sections:**
 - Top Left:** Includes a REPAIR OFFICE, REMEDIAL SHOP, SAMPLE & CORRUPT, and HOLDING END.
 - Center:** Features a WORKSHOP, FINE GOLD STORAGE, PACKING STORAGE, and NO. 1 GOLD STORAGE.
 - Bottom Left:** Contains several NO. 1 BLDG units, a LABORATORY, and a SERVICE TRUCK BLDG.
 - Right Side:** Shows a STOCKPILE PLANT, WELDING SHED, and various storage areas.
- Labeled Points of Interest:** Numerous locations are marked with codes such as A1, A2, A3, A7, A8, A9, A10, A11, A12, A13, A14, A15, A16, A17, A18, A19, A20, A21, A22, A23, and A24.
- Other Labels:** Specific areas like "NO. 1 GOLD STORAGE", "PACKING STORAGE", "STOCKPILE PLANT", "WELDING SHED", "LABORATORY", and "SERVICE TRUCK BLDG" are clearly identified.

END OF ENVIRONMENTAL AUTHORITY