

Environmental Protection Act 1994

Licence No. CM0032

FILE COPY

Section 45(1)

Under the provisions of the *Environmental Protection Act 1994* this Environmental Authority is issued:

To: Bundaberg Sugar Ltd
Trading as Bingera Mill

Address: Gin Gin Road
SOUTH KOLAN QLD 4670

in respect of carrying out the environmentally relevant activities at the following place(s):

Lot 4 and 219 on CK2021 County of Cook, Parish of South Kolan
Lot 3 on CK3728 County of Cook, Parish of South Kolan
Lot 2 on 31453 County of Cook, Parish of South Kolan
Lot 18 on C37166 County of Cook, Parish of South Kolan
Lot 8 on CK1318 County of Cook, Parish of South Kolan

Located at: Gin Gin Road
SOUTH KOLAN QLD 4670

ERA 17 - Fuel burning—any process involving the use of fuel burning equipment (including, for example, a standby power generator) that is capable of burning (whether alone or in total) 500 kg or more of fuel per hour.

ERA 36 - Sugar milling or refining—crushing sugar cane or manufacturing sugar or sugar cane products from sugar cane (other than on a farm).

This environmental authority is issued subject to the conditions set out in the schedules attached to this environmental authority.

The amendment of this licence takes effect from 18 December 2000, however, the anniversary date remains as 1 March each year.


Shaun Ferris
Delegate of Administering Authority
Environmental Protection Act

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Licensee
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Trading as Bingera Mill

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This environmental authority consists of the following schedules:-

Schedule A - General Conditions

Schedule B - Air Discharges

Schedule C - Water Discharges

Schedule D - Stormwater Management

Schedule E - Land Application of Contaminants

Schedule F - Noise Control

Schedule G - Waste and By-Product Management

Schedule H - Self Monitoring and Reporting

Schedule I - Definitions

Schedule J - Location Plan Showing Licensed Place and Contaminant Release Points



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Section 45(1)

SCHEDULE A - GENERAL CONDITIONS

Compliance with Licence

(A1) The licensee must:

- (a) install and operate all works and control equipment; and
- (b) take all measures, perform all acts and do all things,

necessary to ensure compliance with the conditions of this licence.

Display of Licence

(A2) A copy of this licence must be kept at the licensed place in a location readily accessible to personnel carrying out the licensed activities.

Records

(A3) 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. 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.

Alterations of Plant and Equipment

(A4) No change, replacement or alteration of any plant or equipment is permitted if the change, replacement or alteration 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.

Operator Competency

(A5) The licensee shall ensure that the operation and maintenance of each of the licensed activities is carried out by or under the supervision of a person who is, in the opinion of the licensee, competent to operate and maintain the respective plant, equipment or workshop.

Licence Awareness

(A6) The licensee shall ensure that, in accordance with the Integrated Environmental Management System training program, any person responsible for the carrying out of the licensed activities is familiar with the conditions of this licence as they relate to the person's responsibilities.

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Calibration

- (A7) 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.

Integrated Environmental Management System (IEMS)

- (A8) 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.
 - (b) lodge with the Administering Authority on or before 1 November 1997 and at 3 monthly intervals thereafter until 1 May 1998, a brief report describing the progress in developing and implementing the Integrated Environmental Management System; and
 - (c) on or before 1 July 1998 lodge a detailed description of the Integrated Environmental Management System and its documentation with the Administering Authority for its review and comment; and
 - (d) have due regard to that comment in the finalisation of the Integrated Environmental Management System; and
 - (e) the IEMS must be implemented by the licensee following its submission to the Administering Authority.
- (A9) A copy of the Integrated Environmental Management System must be kept at the licensed place.

End of Conditions for Schedule A



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SCHEDULE B - AIR DISCHARGES

Release of Contaminants to the Atmosphere

(B1) No contaminants, other than products of the efficient combustion of the fuel approved under condition (B7) of this licence, may be released to the atmosphere from the boiler house stack identified as release point A1 on the site plan included in Schedule J of this licence and only then:

- (a) when directed vertically upwards without any impedance or hindrance; and
- (b) at a velocity not less than 15.00 metres per second at M.C.R. (the efflux velocity specified in this condition applies when all boilers are operating, this velocity represents the combined flow from the boilers described in the schedule); and
- (c) at a height not less than 47.9 metres; and
- (d) at a concentration of particulates not exceeding the limits specified in Schedule B - Table 1 of this schedule except for:
 - (i) a period of time from the lighting of a boiler (including a restart after a power failure) to sixty (60) minutes after the commencement of crushing; or
 - (ii) a fifteen (15) minute period immediately after a change of fuel or an abnormal feed condition.

during which periods the density of smoke discharged from the boiler house stack must not exceed Ringelmann 3.

(B2) Notwithstanding the limit set in condition (B1)(d) of this licence, any complete replacement of a boiler and/or boiler exhaust gas scrubber system must be designed to achieve a maximum particulate concentration of 250 milligrams per cubic metre in the discharge to the atmosphere.

Schedule B - Table 1

Discharge Point No.	Description	Height (m)	Velocity (m/s)	Contaminant	Emission limit (mg/m ³)
A1	Boiler No 1 J Thompson	47.9	15.00	particulates	700 at 12% CO ₂
A1	Boiler No 4 Beta J Thompson				
A1	Boiler No 5 Beta J Thompson				
A1	Boiler No 6 Beta J Thompson				

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Scrubber

- (B3) All contaminants leaving the boilers must be treated in the particulate arresters serving the boilers before discharge to the atmosphere.
- (B4) Any particulate arrester or wet scrubber system must be maintained in good working order when serving an operating boiler on the licensed place.

Offensive Odour

- (B5) The licensed activities which are the subject of this licence must be carried out in such a manner to ensure that no odour deemed offensive by an authorised person and caused by the activities can be detected beyond the boundaries of the licensed place.

Sulphur Content of Fuel and Types of Fuel

- (B6) The sulphur content of any coal or liquid hydrocarbon fuel burned in the boilers is not to exceed three (3) percent by weight.
- (B7) The boilers may be fuelled by bagasse, coal, sawdust, fuel oil and woodchip or any other fuel approved in writing by the Administering Authority.

Materials Handling

- (B8) All material transfer conveyors must be constructed cost effectively to meet best environmental practice so as to prevent or minimise environmental nuisance caused by the release of dust and/or other particulate matter.

End of Conditions for Schedule B



SCHEDULE C - WATER DISCHARGES

Release of Contaminants to Waters

- (C1) All practical means shall be undertaken to prevent or minimise the release of contaminants to waters except as authorised by this schedule and the Stormwater Schedule included in this authority.

Treatment of Wastewaters

- (C2) Any wastewaters or contaminated cooling waters collected from mill and refinery activities must be discharged to the wastewater treatment pond system.
- (C3) Any wastewaters contaminated with hydrocarbons must be treated by passing through an oil/water separator before irrigated to land. Any additional plant or equipment required to comply with this condition must be installed in a manner compatible with the Stormwater Management Plan.
- (C4) Cooling waters or waste waters must not be released from any source on the licensed place to any natural water courses or stormwater drains offsite.
- (C5) All practical measures must be taken to prevent run-off of irrigated wastewater from entering stormwater or any other natural watercourse.

Quality Characteristics of Cooling Water Discharge to Waters

- (C6) Where wastewater is indirectly released as run-off from irrigated land the released wastewater must not produce any slick or other visible floating oil, grease, scum, litter or other objectionable matter nor contain any organisms or other contaminants in concentrations which are capable of causing unlawful environmental harm.

Pump Stations

- (C7) The licensee must fit high level alarms to any wastewater pump station whose failure would or would be likely to result in a direct or indirect release to waters of wastewater in a concentration or quantity capable of causing unlawful environmental harm. High level alarms must be detectable in the milling control rooms. The licensee must also have available on site a stand-by pump capable of performing the duty of any pump under this condition. Any additional plant or equipment required to comply with this condition must be installed in accordance with the approved IEMS.

End of Conditions for Schedule C



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SCHEDULE D - STORMWATER MANAGEMENT

Contaminant Releases Caused by Rainfall

- (D1) The licensed activities must be carried out by such practicable means necessary to prevent or minimise the contact of incident rainfall and stormwater runoff with wastes or other contaminants, and prevent or minimise the release or likelihood of release from the licensed place of any such contaminated runoff capable of causing unlawful environmental harm.

Stormwater Management Plan

- (D2) In accordance with the IEMS, the licensee must prepare and submit to the Administering Authority a Site Based Stormwater Management Plan for the licensed place to include at least the following stormwater issues as part of the total plan:
- (a) prevention of incident stormwater and stormwater runoff from contacting wastes or contaminants; and
 - (b) diversion of upstream runoff away from areas containing wastes or contaminants; and
 - (c) minimisation of the size of external contaminated areas; and
 - (d) cleaning procedures for spilled material; and
 - (e) installation of oil separators, silt and rubbish traps, and stormwater diversion systems; and
 - (f) paving and roofing of frequently contaminated areas where appropriate and cost effective; and
 - (g) detail of any initial works proposed and a timetable for their completion.
- (D3) The Stormwater Management Plan must be implemented by the licensee following its submission to the Administering Authority.
- (D4) Any amendment to the Stormwater Management Plan must be incorporated into the Stormwater Management Plan and submitted to the Administering Authority with the Annual Return immediately following the amendment.
- (D5) Stormwater runoff from designated loading/unloading areas may be released to the stormwater drainage system only if these areas are clean after the completion of the most recent loading/unloading operations.

End of Conditions for Schedule D



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SCHEDULE E - LAND APPLICATION OF CONTAMINANTS

Release of Contaminants to Land

- (E1) The defined contaminant release area is described as **Bingera Plantation** marked on **Irrigation System Layout** in Schedule J of this licence.

Wet Weather Storage

- (E2) When weather conditions or soil conditions preclude the release of contaminants, the contaminants must be directed to a wet weather storage.
- (E3) The wet weather storage must be designed to hold sufficient volume as to prevent the occurrence of wastewater discharge to any off-site watercourse or stormwater drain.

End Of Conditions For Schedule E



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SCHEDULE F - NOISE CONTROL

Emission of Noise

- (F1) The licensed activities must be carried out by such practicable means necessary to prevent or minimise the emission of noise capable of causing environmental nuisance at any noise sensitive place.
- (F2) The licensee must, in accordance with condition (F1) of this licence and the IEMS proposal, prepare a Noise Management Plan that deals specifically with complaints and should address issues relative to a particular complaint area. The Plan should be submitted within a week of receiving the complaint.

End Of Conditions For Schedule F



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SCHEDULE G - WASTE AND BY-PRODUCT MANAGEMENT

General

- (G1) Waste must not be released to the environment, stored, transferred or disposed of contrary to any condition of this licence.
- (G2) Waste must not be burned or allowed to burn on the licensed site or removed and burned elsewhere, unless specifically permitted by a licence.
- (G3) By 1 September 1997, the licensee must circulate a guideline for the storage, transport and reuse (as a soil conditioner or fertiliser) of mill mud, ash, dunder and bagasse generated at the licensed place to all persons approved by the licensee to carry out these activities. This guideline should aim to minimise the amount of environmental harm arising from these activities. Any person approved by the licensee who commences these activities after 1 September 1997 must also be given a copy of this guideline.

Waste and Bulk Material Storage and Handling

- (G4) Laboratory lead waste must be stored in such a manner that any spilled material or leakage from storage vessels is contained to prevent any contamination of land or waters.
- (G5) Any off-season storage of bagasse must be carried out in such a manner to control infiltration of rainfall or stormwater and to prevent the discharge to waters of any leachate generated.
- (G6) Wet ash or wet mill mud must be stored so that any contaminated runoff from storage areas does not drain to waters.
- (G7) Any loading/unloading of bulk materials (eg. sugar, molasses, bagasse) must, in any situation where any spillage of material could be reasonably expected to cause unlawful environmental harm either by creating a dust nuisance or by escaping to stormwater, take place only within designated vehicle loading/unloading areas designed to either completely contain any spillage or collect it and direct it to a wastewater collection pond. Any works or procedures required to achieve compliance with this condition must be carried out in accordance with the IEMS.
- (G8) The base and walls of any bunded areas constructed in accordance with the IEMS or Stormwater Management Plan must be:
 - (a) impervious to the materials meant to be contained therein; and
 - (b) maintained free from gaps or cracks.

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Waste Management Plan

- (G9) In accordance with the IEMS proposal, the licensee must prepare and submit to the Administering Authority a Waste Management Plan which details at least the following:
- (a) the quantity and nature of each waste produced; and
 - (b) the current method of disposal; and
 - (c) proposed methods of pre-treatment or disposal; and
 - (d) expected reduction in quantity of waste produced through programs such as waste minimisation and cleaner production; and
 - (e) any opportunities identified for reuse or recycling of any components of the wastes produced; and
 - (f) provisions for carrying out and submitting to the Administering Authority a waste audit within two (2) years of the date of issue of this licence and thereafter every five (5) years.
- (G10) The Waste Management Plan must be implemented by the licensee following its submission to the Administering Authority.
- (G11) Any amendment to the Waste Management Plan must be incorporated into the Waste Management Plan and submitted to the Administering Authority with the Annual Return immediately following the amendment.

End Of Conditions For Schedule G



SCHEDULE H - SELF MONITORING AND REPORTING

Monitoring of Boilers Exhaust Discharges to the Atmosphere

- (H1) The licensee must at least once in every second crushing season until the discharge point is served by a particulate collection system complying with the requirements of condition (B3) of this licence, conduct a monitoring program of the exhaust emissions from release points A1, in accordance with the following requirements:
- (a) all determinations of the quality of contaminants released must be performed by a person or body possessing appropriate experience and qualifications to perform the required measurements; and
 - (b) monitoring provisions at the release points listed in Table 1 of Schedule B must comply with the Australian Standard AS 4323.1 - 1995 "Stationary source emissions Method 1: Selection of sampling positions" (or more recent additions or supplements to that document as such become available); and
 - (c) the following determinations must be performed for each release point tested:
 - (i) gas velocity and volume flow rate;
 - (ii) temperature;
 - (iii) water vapour concentration;
 - (iv) particulate concentration and mass discharge rate.
 - (d) where practicable samples taken must be representative of the contaminants discharged from the stack serving the boilers at the crushing rate at the time of the test; and
 - (e) testing must be carried out while the boiler(s) are burning bagasse; and
 - (f) during the sampling period the following additional information must be gathered:
 - (i) boiler load at % MCR;
 - (ii) the type of fuel being burned; and
 - (iii) varieties of cane being crushed at the time of testing.

Groundwater Monitoring

- (H2) The licensee must submit to the Administering Authority an environmental evaluation of any aquifer that could reasonably be expected to be detrimentally affected by the carrying out of the licensed activities on the licensed place. If the evaluation indicates that there is an aquifer likely to be affected, the licensee must submit a proposal for the installation of groundwater monitoring bores to enable upgrade and downgrade sampling of the aquifer.

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- (H3) The licensee must install any groundwater monitoring bores required as a result of the environmental evaluation required under condition (H2) of this licence. These bores must be constructed in accordance with the following general specifications:
- (a) the bores are to be positioned as near as practicable to locations approved by the Administering Authority; and
 - (b) each bore must be drilled and screened to a depth approved by the Administering Authority; and
 - (c) the bores must be fitted with lockable caps and clearly marked with the number of the bore; and
 - (d) the bores must be reasonably accessible at all times to an authorised person of the Administering Authority; and
 - (e) any further details of the construction and completion of monitoring bores must be in accordance with the requirements of the Administering Authority or a specialist in contaminant hydrology approved by the Administering Authority; and
 - (f) an accurate level survey of the bores must be carried out and reported to the Administering Authority in terms of reduced levels of both the top edge of the bore casing and of the ground surface adjacent to each bore. The levels must be reduced to a common datum and related to contour plans of the site.
- (H4) Any groundwater monitoring bore installed under this licence must have its cap locked at all times other than at the time of sampling.
- (H5) The licensee must carry out a groundwater monitoring program of all groundwater monitoring bores installed under this licence in accordance with the following requirements:
- (a) standard water levels in bores must be measured in metres and recorded in the first week of each month except January and on each occasion that samples are obtained. Such measurement must be undertaken prior to any disturbance by sampling and must be reported as the depth in metres from the top edge of the casing collar to the water surface within the bore; and
 - (b) samples of groundwater must be taken from each of the bores on at least one occasion in each of the months of February and August each year; and
 - (c) the samples obtained in accordance with paragraph (b) of this condition must be analysed for:
 - (i) pH;
 - (ii) electrical conductivity;
 - (iii) total dissolved solids;
 - (iv) chemical oxygen demand; and
 - (v) carbohydrate content.



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- (H6) All sampling and field testing (where recommended by the document referred to in this condition) of waters and preservation of samples must be carried out in accordance with methods prescribed in the Department of Environment and Heritage Water Quality Sampling Manual, 2nd Edition, February 1995, (or more recent additions or supplements to that document as such become available).
- (H7) All determinations of the quality of contaminants released must be performed by a person or body possessing appropriate experience and qualifications to perform the required measurements.

Noise Monitoring

- (H8) Monitoring and recording of noise levels from the licensed activities must be undertaken at least once in each crushing season following any significant noise reduction works or equipment replacement at the monitoring positions identified in the IEMS and with the mill operating at the normal crushing rate. At least the following descriptors, characteristics and conditions must be recorded:
- (a) $L_{A90, T}$ on an hourly basis for a total measurement period of at least twenty four (24) hours, using fast response;
 - (b) $L_{Aeq, T}$ on an hourly basis for a total measurement period of at least twenty four (24) hours, using fast response;
 - (c) atmospheric conditions including temperature, relative humidity and wind speed and direction; and
 - (d) any significant effects due to extraneous factors such as traffic noise.
- (H9) The method of measurement and reporting of noise levels must comply with the Department of Environment and Heritage Noise Measurement Manual, second edition, March 1995, or more recent additions or supplements to that document as they become available.
- (H10) The measurement and reporting of noise levels must be undertaken by a person competent in noise measurement.

Report Submission

- (H11) The licensee must ensure that a summary of the results of all monitoring performed in accordance with this licence are submitted with the initial Annual Return. Each subsequent Annual Return must include a summary of the results of monitoring performed during the twelve (12) months preceding that Annual Return. The summaries of monitoring results required under this condition must be in a format agreed with the Administering Authority.



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Exception Reporting

- (H12) The licensee must notify the Administering Authority in writing of any monitoring result which indicates non-compliance with any quality or quantity requirement of this licence. Such notification must occur within twenty-eight (28) days of completion of the monitoring, indicating non-compliance.
- (H13) The written notification required by condition (H12) above must include:
- (a) the full analysis results;
 - (b) details of investigations or corrective actions taken; and
 - (c) any subsequent analysis to verify the success of any corrective actions taken.

Complaint Recording

- (H14) Any complaint of an environmental nature received by the licensee from a member of the public and relating to operations at the licensed place must be recorded in a log book 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.

Notification of Emergencies and Events

- (H15) As soon as practicable after becoming aware of any emergency or event which results in the release of contaminants not in accordance, or reasonably expected to be not in accordance with the conditions of this licence, the licensee must notify the Administering Authority of the release by telephone or facsimile.
- (H16) The notification of emergencies or events as required by condition (H15) of this licence must include but not be limited to the following:
- (a) the nature and location of the emergency or event;
 - (b) the time of the release and when the licensee became aware of the release;
 - (c) the suspected cause of the release;
 - (d) any unlawful environmental harm caused or threatened by the release;
 - (e) any action taken to prevent further release and to mitigate any unlawful environmental harm caused by the release; and
 - (f) the name and telephone number of the designated contact person.
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(H17) Not more than fourteen (14) days following the initial notification of an emergency or event, the licensee must provide written advice of the information specified in condition (H16) of this licence, and:

- (a) proposed actions to prevent a recurrence of the emergency or event;
- (b) outcomes of actions taken at the time to prevent or minimise environmental harm and/or environmental nuisance; and
- (c) the results of any environmental monitoring performed.

Environmental Incident Recording

(H18) The licensee must keep a record, in the form of a log, of any equipment failures or incidents likely to have adversely affected the site's environmental performance whilst still complying with this licence. This log must include at least the following details:

- (a) time, date and nature of incident;
- (b) response and investigation undertaken to deal with the incident;
- (c) name of person responsible for investigating the incident;
- (d) action taken as a result of the incident investigation, and signature of responsible person.

This log must be made available upon request to any authorised person who shall be permitted to make copies thereof.

End of Conditions for Schedule H



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SCHEDULE I - DEFINITIONS

- (I1) For the purposes of this licence, any term not otherwise defined in the Act and any subordinate legislation made pursuant to the Act or in the Definitions Schedule of this licence, has the meaning conferred to that term in its common usage.
- (I2) In the event of any inconsistency arising between the meaning of any term provided in the Definitions Schedule of this licence and any common usage of that term, the meaning conferred in the Definitions Schedule of this licence prevails.

For the purposes of this licence the following definitions apply:

- (I3) "Act" means the Environmental Protection Act 1994
- (I4) "Administering Authority" means the Department of Environment or its successor.
- (I5) "Carbohydrate Content" means the content of carbohydrate as determined by the phenol-sulphuric acid test listed as method 50 P.I. of the Bureau of Sugar Experiment Stations publication "Standard Laboratory Manual for Australian Sugar Mills" dated April 1991.
- (I6) "cubic metre" ("m³") means the volume of dry gaseous contaminant which occupies 1 cubic metre at a temperature of zero degrees Celsius and at an absolute pressure of 101.3 kilopascals.
- (I7) "Contaminated Areas" are those areas within the boundary of the site in which rainfall and stormwater runoff may contact wastes or contaminants, including but not limited to the bunded areas and the loading/unloading areas.
- (I8) "crushing season" means that period of the year (usually between May and December) during which cane is being crushed in the mill.
- (I9) "dry weather day" refers to a day during which no rain falls within the catchment of the licensed place for the commencement of measurement for that day.
- (I10) "environmental authority" means licence.
- (I11) "50th percentile" means that the measured value of the quality characteristic must not be greater than the release limit for any more than three out of six consecutive samples where the time intervals between the taking of each consecutive sample is not less than three days.
- (I12) "IEMS proposal" means the proposal for an Integrated Environmental Management System submitted on 9 December 1996.

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- (I13) "Land" means land excluding waters and the atmosphere.
- (I14) "licensed place" means the area identified as being within the boundaries of the licensed place as shown in the location plan included in Schedule J of this licence.
- (I15) "licensee" means Bundaberg Sugar Ltd.
- (I16) "M.C.R." means maximum continuous rating.
- (I17) "maximum" means that the measured value of the quality characteristic or contaminant must not be greater than the release limit stated.
- (I18) "minimum" means that the measured value of the quality characteristic or contaminant must not be less than the release limit stated.
- (I19) "mg/l" means milligrams per litre.
- (I20) "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 under the Nature Conservation Act 1992, a marine park under the Marine Parks Act 1982 or a World Heritage Area listed under the World Heritage Convention; or
 - (f) a park or gardens.
- (I21) "off season" means the rest of the year outside the crushing season.
- (I22) "quarterly" means February, May, August and November.
- (I23) "range" means that the measured value of the quality characteristic or contaminant must not be more than the higher release limit stated nor lower than the lower release limit stated.

End of Conditions for Schedule I

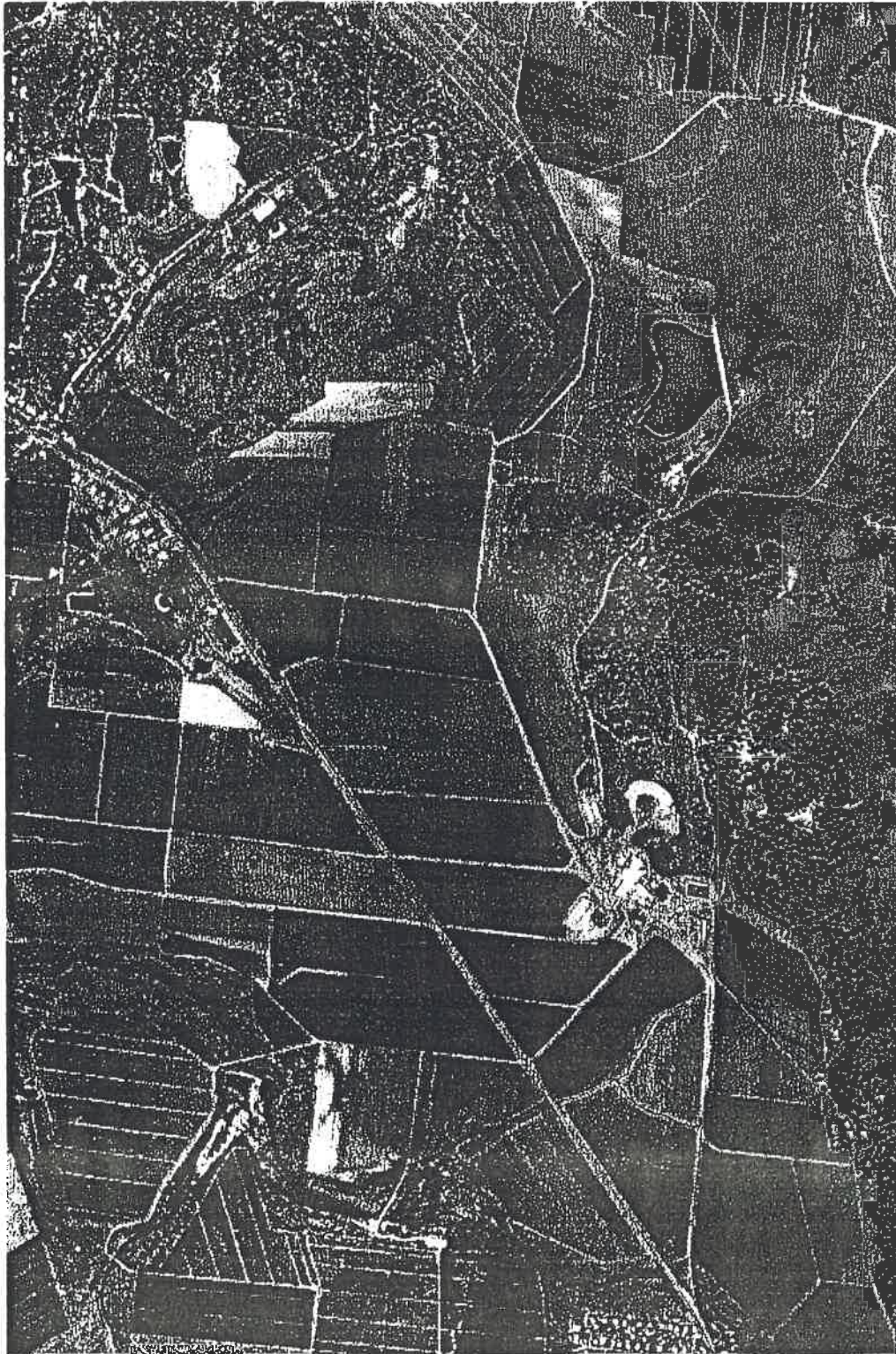


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Schedule J - Irrigation System Layout

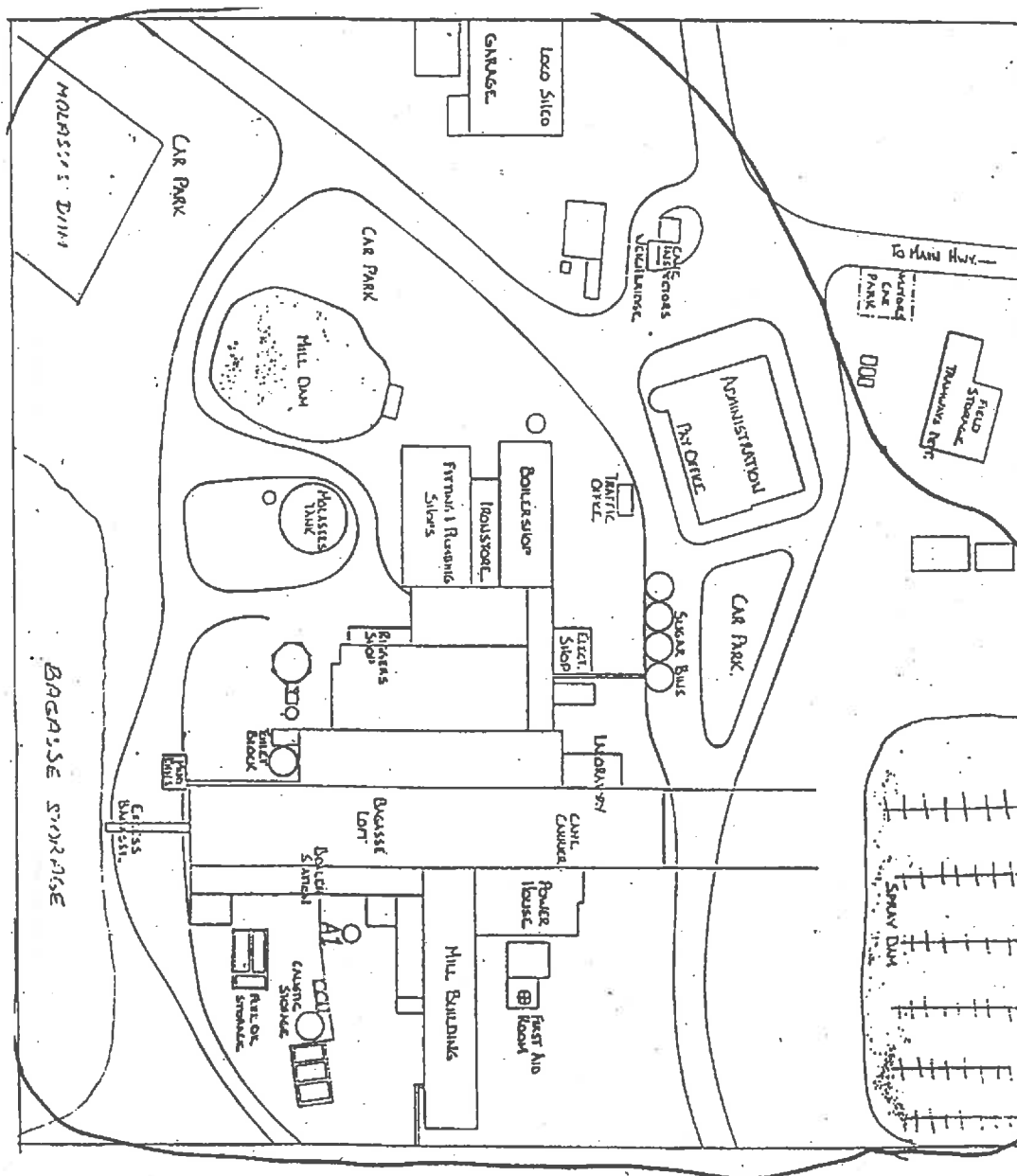


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11/12/00

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Bundaberg Sugar Ltd
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Schedule J - Site Plan and Boiler Discharge Points

**End of Schedule J**

11/12/00



Integrated Authority No. CM0032

Section 311 Environmental Protection Act 1994

This integrated authority, issued in accordance with section 311 of the Environmental Protection Act 1994 (the EP Act), provides for the carrying out of different Environmentally Relevant Activities or Environmentally Relevant Activities at different places managed in an integrated way. This integrated authority comprises one or more type of environmental authority in accordance with sections 86, 93, 95, 104, 113 and 311, of the EP Act, and this integrated authority details the conditions that are relevant to each stated type of environmental authority.

**Under the provisions of the
Environmental Protection Act 1994 this integrated authority is issued to:**

Bundaberg Sugar Ltd
Gin Gin Road
South Kolan QLD 4670

**in respect of carrying out the Environmentally Relevant Activities (ERAs) at the
same place and under the type of environmental authority described in the
following parts.**

This integrated authority is subject to the conditions set out in the attached schedules for each part.

The anniversary date of this integrated authority is 1st March each year.

This amended integrated authority takes effect from 6th October 2004.

Signed

6th October 2004

Date

Mark Evans
District Manager
Delegate of Administering Authority
Environmental Protection Act 1994

Note: This document is not proof of the current status of the authority. The current status of the authority may be ascertained by contacting the Environmental Protection Agency.

THIS INTEGRATED AUTHORITY CONSISTS OF THE FOLLOWING PART(S):

Each part consists of conditions relevant to various issues.

Licence Without Development Approval (Section 93) Part A

17 Fuel burning - Any process involving the use of fuel burning equipment (including, for example, a standby power generator) that is capable of burning (whether alone or in total) 500 kg or more of fuel per hour

36 Sugar milling or refining - Crushing sugar cane or manufacturing sugar or sugar cane products from sugar cane (other than on a farm)

at premises / place described as:

Lot 4 and 219 on CK2021 County of Cook, parish of Kolan
Lot 3 on CK3728 County of Cook, Parish of South Kolan
Lot 2 on 31453 County of Cook, Parish of South Kolan
Lot 18 on C37166 County of Cook, Parish of South Kolan
Lot 8 on CK1318 County of Cook, Parish of South Kolan

located at:

Gin Gin Road South Kolan QLD 4670

The aforementioned description of the ERA(s) for which this authority is issued is simply a restatement of the ERA(s) as prescribed in the legislation at the time of issuing the authority. Where there is any conflict between the above description of the ERA(s) for which this authority is issued and the conditions as specified in this authority as to the scale, intensity or manner of carrying out of the ERA(s) then such conditions prevail to the extent of the inconsistency.

The authority is issued subject to conditions as set out in the schedule(s) attached that form part of the integrated authority.

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Licence Without Development Approval (Section 93) Part A

This part is for the carrying out of a level 1 environmentally relevant activity without a development approval, under chapter 4, part 3, division 2, subdivision 1 of the Environmental Protection Act 1994.

Schedule A - Activity

Compliance with Licence

(A1) The licensee must:

- install and operate all works and control equipment; and
- take all measures, perform all acts and do all things, necessary to ensure compliance with the conditions of this licence.

Display of Licence

(A2) A copy of this licence must be kept at the licensed place in a location readily accessible to personnel carrying out the licensed activities.

Records

(A3) 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. 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.

Annual Return

(A4) The licensee must record, compile and keep all monitoring results required by this document and present this information to the administering authority when requested, in a specified format.

Alterations of Plant and Equipment

(A5) No change, replacement or alteration of any plant or equipment is permitted if the change, replacement or alteration 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.

Operator Competency

(A6) The licensee shall ensure that the operation and maintenance of each of the licensed activities is carried out by or under the supervision of a person who is, in the opinion of the licensee, competent to operate and maintain the respective plant, equipment or workshop.

(A7) All determinations of the quality of contaminants released must be performed by a person or body possessing appropriate experience and qualifications to perform the required measurements.

Licence Awareness

(A8) The licensee shall ensure that, in accordance with the Integrated Environmental Management System training program, any person responsible for the carrying out of the licensed activities is familiar with the conditions of this licence as they relate to the person's responsibilities.

Calibration

(A9) 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.

Integrated Environmental Management System (IEMS)

(A10) The holder of this environmental authority must:

- (a) maintain an Integrated Environmental Management System, as submitted to the Administering Authority, which provides for the following functions:

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- 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.

(b) ensure the IEMS remains implemented by the licensee.

(A11) A copy of the Integrated Environmental Management System must be kept at the licensed place.

Exception Reporting

(A12) The licensee must notify the Administering Authority in writing of any monitoring result which indicates non-compliance with any quality or quantity requirement of this licence. Such notification must occur within twenty-eight (28) days of completion of the monitoring, indicating non-compliance.

(A13) The written notification required by condition (A12) above must include:

- (a) the full analysis results;
- (b) details of investigations or corrective actions taken; and
- (c) any subsequent analysis to verify the success of any corrective actions taken.

Notification of Emergencies and Events

(A14) As soon as practicable after becoming aware of any emergency or event which results in the release of contaminants not in accordance, or reasonably expected to be not in accordance with the conditions of this licence, the licensee must notify the Administering Authority of the release by telephone or facsimile.

(A15) The notification of emergencies or events as required by condition (A14) of this licence must include but not be limited to the following:

- (a) the nature and location of the emergency or event;
- (b) the time of the release and when the licensee became aware of the release;
- (c) the suspected cause of the release;
- (d) any unlawful environmental harm caused or threatened by the release;
- (e) any action taken to prevent further release and to mitigate any unlawful environmental harm caused by the release; and
- (f) the name and telephone number of the designated contact person.

(A16) Not more than fourteen (14) days following the initial notification of an emergency or event, the licensee must provide written advice of the information specified in condition (A15) of this licence, and:

- (a) proposed actions to prevent a recurrence of the emergency or event;
- (b) outcomes of actions taken at the time to prevent or minimise environmental harm and/or environmental nuisance; and
- (c) the results of any environmental monitoring performed.

Environmental Incident Recording

(A17) The licensee must keep a record, in the form of a log, of any equipment failures or incidents likely to have adversely affected the site's environmental performance whilst still complying with this licence. This log must include at least the following details:

- (a) time, date and nature of incident;
- (b) response and investigation undertaken to deal with the incident;
- (c) name of person responsible for investigating the incident;
- (d) action taken as a result of the incident investigation, and signature of responsible person.

This log must be made available upon request to any authorised person who shall be permitted to make copies thereof.

END OF CONDITIONS FOR SCHEDULE A

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Schedule B - Air

Release of Contaminants to the Atmosphere

- (B1) No contaminants, other than products of the efficient combustion of the fuel approved under condition (B8) of this licence, may be released to the atmosphere from the boiler house stack identified as release point A1 on the site plan included in Schedule I of this licence and only then:
- (a) when directed vertically upwards without any impedance or hindrance; and
 - (b) at a velocity not less than 15.00 metres per second at M.C.R. (the efflux velocity specified in this condition applies when all boilers are operating, this velocity represents the combined flow from the boilers described in the schedule); and
 - (c) at a height not less than 47.9 metres; and
 - (d) at a concentration of particulates not exceeding the limits specified in Schedule B - Table 1 of this schedule except for:
 - i) a period of time from the lighting of a boiler (including a restart after a power failure) to sixty (60) minutes after the commencement of crushing; or
 - ii) a fifteen (15) minute period immediately after a change of fuel or an abnormal feed condition.
- during which periods the density of smoke discharged from the boiler house stack must not exceed Ringelmann 3.
- (B2) Notwithstanding the limit set in condition (B1)(d) of this licence, any complete replacement of a boiler and/or boiler exhaust gas scrubber system must be designed to achieve a maximum particulate concentration of 250 milligrams per cubic metre in the discharge to the atmosphere.

Schedule B - Table 1

Discharge Point No.	Description	Height (m)	Velocity (m/s)	Contaminant	Emission limit (mg/m ³)
A1	Boiler No 1 J Thompson	47.9	15.00	particulates	700 at 12% CO ₂
A1	Boiler No 2 Beta J Thompson				
A1	Boiler No 3 Beta J Thompson				
A1	Boiler No 4 Beta J Thompson				

Scrubber

- (B3) All contaminants leaving the boilers must be treated in the particulate arresters serving the boilers before discharge to the atmosphere.
- (B4) Any particulate arrester or wet scrubber system must be maintained in good working order when serving an operating boiler on the licensed place.

Monitoring of Boilers Exhaust Discharges to the Atmosphere

- (B5) The licensee must at least once in every second crushing season until the discharge point is served by a particulate collection system complying with the requirements of condition (B2) of this licence, conduct a monitoring program of the exhaust emissions from release points A1, in accordance with the following requirements:
- (a) all determinations of the quality of contaminants released must be performed by a person or body possessing appropriate experience and qualifications to perform the required measurements; and
 - (b) monitoring provisions at the release points listed in Table 1 of Schedule B must comply with the Australian Standard AS 4323.1 - 1995 "Stationary source emissions Method 1: Selection of

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- sampling positions" (or more recent additions or supplements to that document as such become available); and
- (c) the following determinations must be performed for each release point tested:
 - (i) gas velocity and volume flow rate;
 - (ii) temperature;
 - (iii) water vapour concentration;
 - (iv) particulate concentration and mass discharge rate.
 - (d) where practicable samples taken must be representative of the contaminants discharged from the stack serving the boilers at the crushing rate at the time of the test; and
 - (e) testing must be carried out while the boiler(s) are burning on fuel representative for that cane crushing season; and
 - (f) during the sampling period the following additional information must be gathered:
 - i) boiler load at % MCR;
 - ii) the type of fuel being burned; and
 - iii) varieties of cane being crushed at the time of testing.

Offensive Odour

- (B6) The licensed activities which are the subject of this licence must be carried out in such a manner to ensure that no odour deemed offensive by an authorised person and caused by the activities can be detected beyond the boundaries of the licensed place.

Sulphur Content of Fuel and Types of Fuel

- (B7) The sulphur content of any coal or liquid hydrocarbon fuel burned in the boilers is not to exceed three (3) percent by weight.
- (B8) The boilers may be fuelled by bagasse, coal, sawdust, fuel oil and woodchip or any other fuel approved in writing by the Administering Authority.

Materials Handling

- (B9) All material transfer conveyors must be constructed cost effectively to meet best environmental practice so as to prevent or minimise environmental nuisance caused by the release of dust and/or other particulate matter.

END OF CONDITIONS FOR SCHEDULE B

Schedule C - Water

Release of Contaminants to Waters

- (C1) All practical means shall be undertaken to prevent or minimise the release of contaminants to waters except as authorised by the Water Schedule of this authority.

Treatment of Wastewaters

- (C2) Any wastewaters or contaminated cooling waters collected from mill activities must be discharged to the wastewater treatment pond system.
- (C3) Any wastewaters contaminated with hydrocarbons must be treated by passing through an oil/water separator before irrigated to land. Any additional plant or equipment required to comply with this condition must be installed in a manner compatible with the Stormwater Management Plan.
- (C4) Cooling waters or waste waters must not be released from any source on the licensed place to any natural water courses or stormwater drains offsite.
- (C5) All practical measures must be taken to prevent run-off of irrigated wastewater from entering stormwater or any other natural watercourse.

Irrigation / Wastewater treatment pond

- (C6) The licensee must monitor and control the level in the irrigation/wastewater treatment ponds in accordance with the requirements of the Terminal Dam Management Plan and No.5 Dam Management Plan. Any additional plant or equipment required to comply with this condition must be installed in accordance with the approved IEMS.

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Quality Characteristics of Cooling Water Discharge to Waters

- (C7) Where wastewater is indirectly released as run-off from irrigated land the released wastewater must not produce any slick or other visible floating oil, grease, scum, litter or other objectionable matter nor contain any organisms or other contaminants in concentrations which are capable of causing unlawful environmental harm.

Contaminant Releases Caused by Rainfall

- (C8) The licensed activities must be carried out by such practicable means necessary to prevent or minimise the contact of incident rainfall and stormwater runoff with wastes or other contaminants, and prevent or minimise the release or likelihood of release from the licensed place of any such contaminated runoff capable of causing unlawful environmental harm.

Stormwater Management Plan

- (C9) In accordance with the IEMS, the licensee must maintain a Site Based Stormwater Management Plan for the licensed place, which includes at least the following stormwater issues as part of the total plan:
- (a) prevention of incident stormwater and stormwater runoff from contacting wastes or contaminants; and
 - (b) diversion of upstream runoff away from areas containing wastes or contaminants; and
 - (c) minimisation of the size of external contaminated areas; and
 - (d) cleaning procedures for spilled material; and
 - (e) installation of oil separators, silt and rubbish traps, and stormwater diversion systems; and
 - (f) paving and roofing of frequently contaminated areas where appropriate and cost effective; and
 - (g) detail of any initial works proposed and a timetable for their completion.
- (C10) The Stormwater Management Plan must be implemented by the licensee.
- (C11) Any amendment to the Stormwater Management Plan must be incorporated into the Stormwater Management Plan and submitted to the Administering Authority with the Annual Return immediately following the amendment.
- (C12) Stormwater runoff from designated loading/unloading areas may be released to the stormwater drainage system only if these areas are clean after the completion of the most recent loading/unloading operations.

END OF CONDITIONS FOR SCHEDULE C

Schedule D - Noise and vibration

Emission of Noise

- (D1) The licensed activities must be carried out by such practicable means necessary to prevent or minimise the emission of noise capable of causing environmental nuisance at any noise sensitive place.
- (D2) The licensee must, in accordance with condition (D1) of this licence and the IEMS proposal, prepare a Noise Management Plan that deals specifically with complaints and should address issues relative to a particular complaint area. The Plan should be submitted within a week of receiving the complaint.

Noise Monitoring

- (D3) Monitoring and recording of noise levels from the licensed activities must be undertaken at least once in each crushing season following any significant noise reduction works or equipment replacement at the monitoring positions identified in the IEMS and with the mill operating at the normal crushing rate. At least the following descriptors, characteristics and conditions must be recorded:
- (a) $L_{A90, T}$ on an hourly basis for a total measurement period of at least twenty four (24) hours, using fast response;
 - (b) $L_{Aeq, T}$ on an hourly basis for a total measurement period of at least twenty four (24) hours, using fast response;
 - (c) atmospheric conditions including temperature, relative humidity and wind speed and direction; and
 - (d) any significant effects due to extraneous factors such as traffic noise.

Amended

- (D4) The method of measurement and reporting of noise levels must comply with the Department of Environment and Heritage Noise Measurement Manual, second edition, March 1995, or more recent additions or supplements to that document as they become available.
- (D5) The measurement and reporting of noise levels must be undertaken by a person competent in noise measurement.

END OF CONDITIONS FOR SCHEDULE D

Schedule E - Waste

General

- (E1) Waste must not be released to the environment, stored, transferred or disposed of contrary to any condition of this licence.
- (E2) Waste must not be burned or allowed to burn on the licensed site or removed and burned elsewhere, unless specifically permitted by a licence.
- (E3) The licensee must circulate a guideline for the storage, transport and reuse (as a soil conditioner or fertiliser) of mill mud, ash, dander and bagasse generated at the licensed place to all persons approved by the licensee to carry out these activities. This guideline should aim to minimise the amount of environmental harm arising from these activities.

Waste and Bulk Material Storage and Handling

- (E4) Laboratory lead waste must be stored in such a manner that any spilled material or leakage from storage vessels is contained to prevent any contamination of land or waters.
- (E5) Any off-season storage of bagasse must be carried out in such a manner to control infiltration of rainfall or stormwater and to prevent the discharge to waters of any leachate generated.
- (E6) Wet ash or wet mill mud must be stored so that any contaminated runoff from storage areas does not drain to waters.
- (E7) Any loading/unloading of bulk materials (eg. sugar, molasses, bagasse) must, in any situation where any spillage of material could be reasonably expected to cause unlawful environmental harm either by creating a dust nuisance or by escaping to stormwater, take place only within designated vehicle loading/unloading areas designed to either completely contain any spillage or collect it and direct it to a wastewater collection pond. Any works or procedures required to achieve compliance with this condition must be carried out in accordance with the IEMS.
- (E8) The base and walls of any bunded areas constructed in accordance with the IEMS or Stormwater Management Plan must be:
 - (a) impervious to the materials meant to be contained therein; and
 - (b) maintained free from gaps or cracks.

Waste Management Plan

- (E9) In accordance with the IEMS proposal, the licensee must maintain a Waste Management Plan which details at least the following:
 - (a) the quantity and nature of each waste produced; and
 - (b) the current method of disposal; and
 - (c) proposed methods of pre-treatment or disposal; and
 - (d) expected reduction in quantity of waste produced through programs such as waste minimisation and cleaner production; and
 - (e) any opportunities identified for reuse or recycling of any components of the wastes produced; and
 - (f) provisions for carrying out and submitting to the Administering Authority a waste audit within two (2) years of the date of issue of this licence and thereafter every five (5) years.
- (E10) The Waste Management Plan must be implemented by the licensee.
- (E11) Any amendment to the Waste Management Plan must be incorporated into the Waste Management Plan and submitted to the Administering Authority with the Annual Return immediately following the amendment.

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END OF CONDITIONS FOR SCHEDULE E

Schedule F - Land

Release of Contaminants to Land

- (F1) The defined contaminant release area is described as "Bingera Plantation" marked on "Irrigation System Layout" in Schedule I of this licence.
- (F2) The irrigation of effluent must be carried out in a manner such that:
- vegetation is not damaged;
 - soil erosion and soil structure damage is avoided;
 - there is no surface ponding of effluent;
 - percolation of effluent beyond the plant root zone is minimised;
 - the capacity of the land to assimilate nitrogen, phosphorus, salts, organic matter as measured by oxygen demand and water is not exceeded; and
 - the quality of ground water is not adversely affected.
- (F3) Notices must be prominently displayed on any effluent irrigation area warning the public that the area is irrigated with effluent and not to use or drink the effluent. These notices must be maintained in a visible and legible condition.

Wet Weather Storage

- (F4) When conditions prevent the irrigation of treated effluent to land (such as during or following rain events), the contaminants must be directed to a wet weather storage or alternative measures must be taken to store/lawfully dispose of effluent (such as wet weather storage or tanking off site to another treatment plant or sewer). A record must be kept of any removal or discharge off site, including destination, transporter, dates and volumes.
- (F5) The wet weather storage must be designed to hold sufficient volume as to prevent the occurrence of wastewater discharge to any off-site watercourse or stormwater drain.

END OF CONDITIONS FOR SCHEDULE F

Schedule G - Community

Complaint Recording

- (G1) Any complaint of an environmental nature received by the licensee from a member of the public and relating to operations at the licensed place must be recorded in a log book 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.

END OF CONDITIONS FOR SCHEDULE G

END OF Licence Without Development Approval (Section 93) Part A

Schedule H - Definitions

Words and phrases used throughout this licence or development approval are defined below:
Where a definition for a term used in this authority is sought and the term is not defined within this authority the definitions provided in the *Environmental Protection Act 1994*, its regulations, and Environmental Protection Policies shall be used.

Word Definitions

- (H1) "Act" means the Environmental Protection Act 1994
- (H2) "Administering Authority" means the Department of Environment or its successor.

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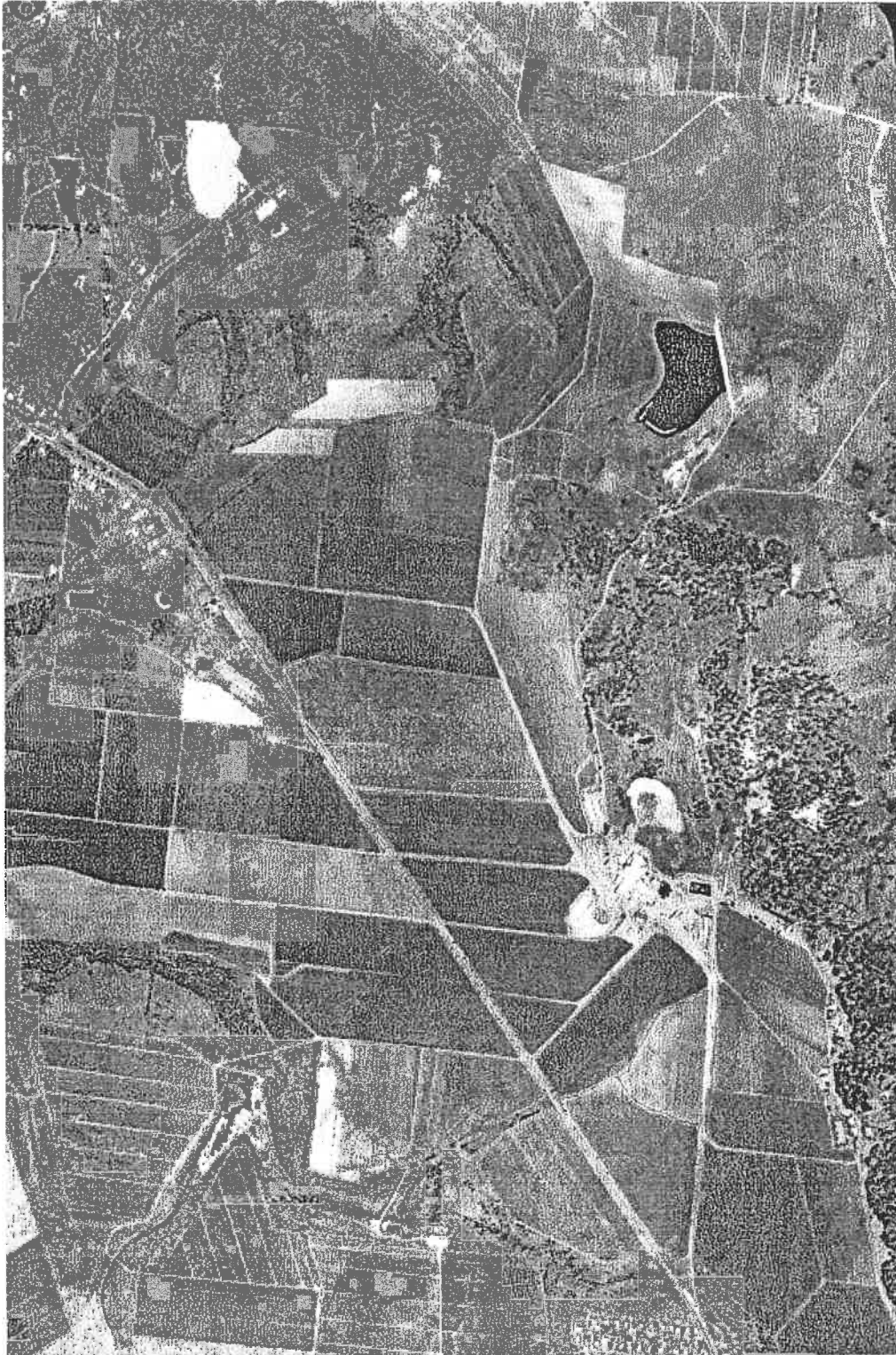
- (H3) "Carbohydrate Content" means the content of carbohydrate as determined by the phenol-sulphuric acid test listed as method 50 of the Bureau of Sugar Experiment Stations publication "Standard Laboratory Manual for Australian Sugar Mills" dated April 1991, or more recent additions or supplements to that method as such become available.
- (H4) "cubic metre" ("m³") means the volume of dry gaseous contaminant which occupies 1 cubic metre at a temperature of zero degrees Celsius and at an absolute pressure of 101.3 kilopascals.
- (H5) "Contaminated Areas" are those areas within the boundary of the site in which rainfall and stormwater runoff may contact wastes or contaminants, including but not limited to the bunded areas and the loading/unloading areas.
- (H6) "crushing season" means that period of the year (usually between May and December) during which cane is being crushed in the mill.
- (H7) "dry weather day" refers to a day during which no rain falls within the catchment of the licensed place for the commencement of measurement for that day.
- (H8) "environmental authority" means licence.
- (H9) "50th percentile" means that the measured value of the quality characteristic must not be greater than the release limit for any more than three out of six consecutive samples where the time intervals between the taking of each consecutive sample is not less than three days.
- (H10) "IEMS proposal" means the proposal for an Integrated Environmental Management System submitted on 9 December 1996.
- (H11) "Land" means land excluding waters and the atmosphere.
- (H12) "licensed place" means the area identified as being within the boundaries of the licensed place as shown in the location plan included in Schedule I of this licence.
- (H13) "licensee" means Bundaberg Sugar Ltd.
- (H14) "M.C.R." means maximum continuous rating.
- (H15) "maximum" means that the measured value of the quality characteristic or contaminant must not be greater than the release limit stated.
- (H16) "minimum" means that the measured value of the quality characteristic or contaminant must not be less than the release limit stated.
- (H17) "mg/l" means milligrams per litre.
- (H18) "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 under the Nature Conservation Act 1992, a marine park under the Marine Parks Act 1982 or a World Heritage Area listed under the World Heritage Convention; or
 - (f) a park or gardens.
- (H19) "off season" means the rest of the year outside the crushing season.
- (H20) "quarterly" means February, May, August and November.
- (H21) "range" means that the measured value of the quality characteristic or contaminant must not be more than the higher release limit stated nor lower than the lower release limit stated.

END OF DEFINITIONS FOR SCHEDULE H

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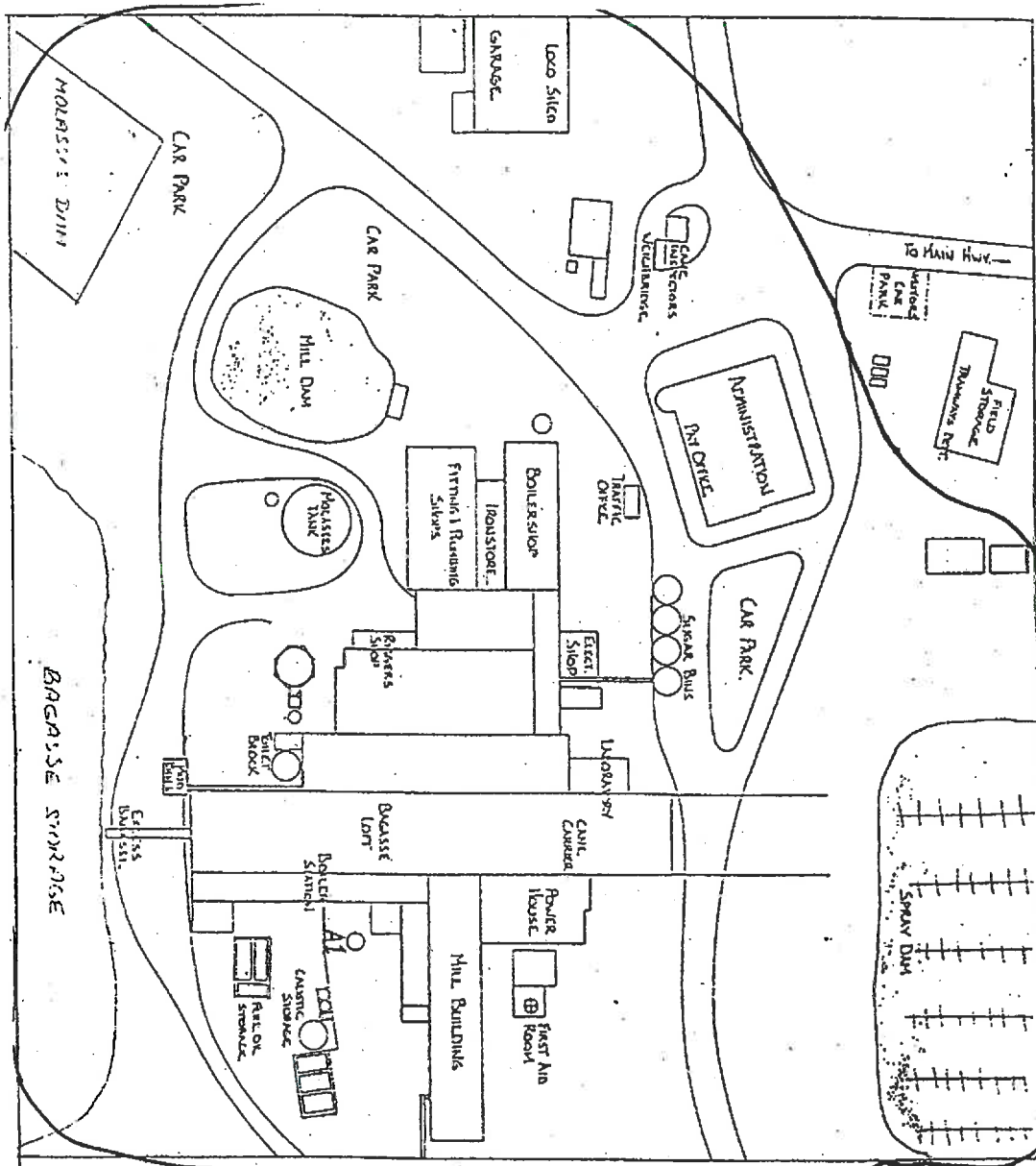
Schedule I - Maps / Plans

Schedule I- Irrigation System Layout



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Schedule I - Site Plan and Boiler Discharge Points



END OF CONDITIONS FOR SCHEDULE I

END OF INTEGRATED AUTHORITY

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Registration certificate

Environmental Protection Act 1994

Certificate of Registration

No: ENRE00847708

This registration certificate is issued by the administering authority and takes effect from: 30-NOV-2009.

The anniversary day for the purposes of the Annual Return remains: 1 March.

This registration certificate is a requirement of section 73F of the *Environmental Protection Act 1994* and authorises the registered operator to undertake the activities listed below at the following place; subject to the conditions set out in a development approval attached to the premises, or the relevant code of environmental compliance.

Registered Operator:-

Bundaberg Sugar Ltd

4 Gavin Street

BUNDABERG QLD 4670

Development Approval No.	Place	Location	Activities
CM0032	Lot 18 Plan C37166, Lot 7 Plan SP187569, Lot 8 Plan SP187569, Lot 219 Plan CK2021, Lot 3 Plan CK3728, Lot 4 Plan CK2021	Bingera Sugar Mill Gin Gin Road, SOUTH KOLAN QLD 4670	ERA 15 Fuel burning - using fuel burning equipment that is capable of burning at least 500kg of fuel in an hour ERA 28 Sugar milling or refining - crushing or grinding 200t or more of sugarcane in a year; or manufacturing 200t or more of sugar or other sugarcane products in a year


Delegate
Administering authority
Environmental Protection Act 1994

30-NOV-2009