



Licence No. CM0302
(without development approval)
Section 93 Environmental Protection Act 1994

This licence to carry out an environmentally relevant activity is issued in accordance with section 93 of the Environmental Protection Act 1994.

Under the provisions of the
Environmental Protection Act 1994 this licence is issued to:

Queensland Sugar Limited
North Podium L Minco
192 Ann Street
BRISBANE QLD 4000

in respect of carrying out the following environmentally relevant activity (ERA):

- 74 Stockpiling, loading or unloading goods in bulk**
Commercially loading, unloading or stockpiling materials or goods, in association with an activity mentioned in item 71, using a crane, conveyor, pump or other similar way at a rate of more than 100 t per day

at the following place:

Lot 210, Plan LP852557

located at Bundaberg Port Foreshore.

This licence is subject to the conditions set out in the attached schedules.

The anniversary date of this licence is 20 August.

This transferred licence takes effect from 26 March 2001.

Signed

23/03/2001

Date

Mark Williamson
Manager, Systems and Support
Delegate of Administering Authority
Environmental Protection Act 1994

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

Schedule of conditions

The aforementioned description of the ERA for which this authority is issued is simply a restatement of the activity as prescribed in the legislation at the time of issuing the authority. Where there is any conflict between the above description of the ERA 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, then such conditions prevail to the extent of the inconsistency.

This licence incorporates the following schedules of conditions relevant to various issues:

- Schedule A - General conditions
- Schedule B - Air
- Schedule C - Water
- Schedule D - Stormwater management
- Schedule E - Land application
- Schedule F - Noise
- Schedule G - Waste management
- Schedule H - Self monitoring and reporting
- Schedule I - Definitions
- Schedule J - Site plans

Schedule A - General conditions

Access to Copy of Environmental Authority

- (A1) 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

- (A2) 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

- (A3) 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.

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.

Calibration

- (A4) 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.

Site-Based Management Plan

- (A5) The holder of this environmental authority must:
- (a) develop and implement a Site-Based Management Plan which provides for the following functions:
 - (i) Stormwater management as provided by condition D1; and

- (ii) Routine operating procedures to prevent or minimise environmental harm; and
 - (iii) Maintenance practices and procedures; and
 - (iv) Handling of environmental complaints; and
 - (v) Staff training and awareness of environmental issues; and
 - (vi) The loading and unloading of molasses from the road receiving station; and
 - (vii) The use of water for washing down the road receiving station; and
 - (viii) The cleaning of piping used for the loading of molasses to ships.
- (b) on or before 26 April 1999, have completed and implemented the Site-Based Management Plan; and
 - (c) on or before 26 October 1998 lodge a detailed description of the Site-Based Management Plan 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 Site-Based Management Plan.

(A6) A copy of the Site-Based Management Plan must be kept at the licensed place at all times.

Operator Training

- (A7) Within 3 months from the date of completion of the Site-Based Management Plan:
- (a) a person trained in the Site-Based Management Plan is to be on site whenever loading molasses to a ship or unloading molasses from a ship at the terminal;
 - (b) a person trained in the Site-Based Management Plan is to be on call whenever loading molasses to a truck or unloading molasses from a truck at the terminal; and
 - (c) a training session on relevant sections of the Site-Based Management Plan is to be made available on a regular basis to truck drivers who would be loading or unloading molasses at the terminal.

END OF CONDITIONS FOR SCHEDULE A

Schedule B - Air

No conditions are prescribed in this schedule.

END OF CONDITIONS FOR SCHEDULE B

Schedule C - Water

Investigation and Reporting

- (C1) The holder of this environmental authority must, in consultation with the Bundaberg Port Authority, investigate alternate wastewater disposal options including but not limited to:
 - (a) redirection back to the molasses storage tanks, or
 - (b) irrigation.
- (C2) The holder of this environmental authority must within 12 months of the date of issue of this environmental authority submit to the Administering Authority a report outlining the results of investigations into the alternate wastewater disposal options.

Pressure Testing and Alarms

- (C3) Within 2 months of the date of issue of this environmental authority the Road Receiving Station Dump Tank shall be fitted with audible and visual high level alarms.
- (C4) The piping used for the loading of molasses to ships shall be pressure tested at least annually to pressure of at least 1.5 times normal operating pressure.

END OF CONDITIONS FOR SCHEDULE C

Schedule D - Stormwater management

Stormwater Management Plan

- (D1) The holder of this environmental authority must:
- (a) In consultation with the Bundaberg Port Authority develop and implement a stormwater management plan which provides for the following functions:
 - reduction of contaminated stormwater; and
 - reuse, treatment and disposal of contaminated stormwater.
 - (b) within 12 months of the date of issue of this environmental authority have completed the stormwater management plan.
 - (c) implement the stormwater management plan as soon as practicable but in any case within 18 months of the date of completion of the plan.
- (D2) A copy of the Stormwater Management Plan must be kept at the licensed place.

END OF CONDITIONS FOR SCHEDULE D

Schedule E - Land application

No conditions are prescribed in this schedule.

END OF CONDITIONS FOR SCHEDULE E

Schedule F - Noise

Emission of Noise

- (F1) In the event of a complaint about noise being received by the administering authority, and the administering authority being satisfied that the complaint is reasonable and that the noise the subject of the complaint emanated from the licensed place, then upon the giving of a written notice by the administering authority to the holder of the licence, but subject to condition F2 below, the emission of noise from the activity must not result in levels greater than those specified in Table 1 of the Noise Schedule.
- (F2) Notwithstanding (F1), Table 1 of the Noise Schedule shall not apply to the activity:
- (a) during such periods as may be reasonably required to implement abatement procedures to reduce the noise the subject of the complaint; or,

- (b) after the circumstances which gave rise to the complaint are resolved between the complainant and the holder of the licence.

Schedule F Table 1

NOISE LIMITS	
Period	Noise Level at a Noise Sensitive Place Measured as the Adjusted Maximum Sound Pressure Level $L_{Amax\ adj, T}$
7 am - 6 pm	Background noise level plus 5 dB(A)
6 pm - 10 pm	Background noise level plus 5 dB(A)
10 pm - 7 am	Background noise level plus 3 dB(A)
Period	Noise Level at a Commercial Place Measured as the Adjusted Maximum Sound Pressure Level $L_{Amax\ adj, T}$
7 am - 6 pm	Background noise level plus 10 dB(A)
6 pm - 10 pm	Background noise level plus 10 dB(A)
10 pm - 7 am	Background noise level plus 8 dB(A)

END OF CONDITIONS FOR SCHEDULE F

Schedule G - Waste management

No conditions are prescribed in this schedule.

END OF CONDITIONS FOR SCHEDULE G

Schedule H - Self monitoring and reporting

Complaint Recording

- (H1) All complaints received by the holder of this environmental authority relating to release of contaminants from operations at the licensed place must be recorded and kept in a log book with the following details:
- time, date and nature of complaint;
 - type of communication (telephone, letter, personal, etc);
 - 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);
 - response and investigation undertaken as a result of the complaint;
 - name of person responsible for investigating complaint; and
 - action taken as a result of the complaint investigation and signature of responsible person.

Noise Monitoring

- (H2) In the event of a complaint about noise that constitutes annoyance being made to the administering authority that the administering authority considers is not frivolous or vexatious, the holder of the Environmental Authority must undertake monitoring to investigate such complaint upon written request from the administering authority.
- (H3) The method of measurement and reporting of noise levels must comply with the Department of Environment Noise Measurement Manual, Second Edition, March 1995, or more recent editions or supplements to that document as become available.

Report Submission

- (H4) The holder of this environmental authority must ensure that the results of all monitoring performed in accordance with this environmental authority for the period covered by the return are submitted with the Annual Return.

END OF CONDITIONS FOR SCHEDULE H

Schedule I - Definitions

Some of the words and phrases used throughout this licence are defined below:

- (I1) " $L_{Amax, T}$ " 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.
- (I2) "Background noise level" means either:
 $L_{A90, T}$ being the A-weighted sound pressure level exceeded for 90 percent of the time period not less than 15 minutes, using Fast response, or
 $L_{A_{bg}, T}$ being the arithmetic average of the minimum readings measured in the absence of the noise under investigations during a representative time period of not less than 15 minutes, using Fast response.
- (I3) "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.
- (I4) "commercial place" means a place used as an office or for business or commercial purposes.

END OF CONDITIONS FOR SCHEDULE I



Schedule J - Site plans

No conditions are prescribed in this schedule.

END OF CONDITIONS FOR SCHEDULE J

END OF ENVIRONMENTAL AUTHORITY

Registration certificate

Environmental Protection Act 1994

Registration certificate

No: ENRE00882309

This registration certificate is issued by the administering authority and takes effect from: 4 April 2012.

The anniversary day for the purposes of the Annual Return remains: 14 March.

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

Registered Operator:-

Queensland Sugar Limited
Level 14, 348 Edward Street
BRISBANE QLD 4000

Development Approval No: IPDE01552209 (formerly CM0302)

Place:-

Lot 210 on LP852557 and Lot 210 on SP217954

Located at:-

Bundaberg Port Foreshore, BURNETT HEADS QLD 4670

Registered Activity: -

ERA 50 Bulk material handling Threshold 2 - loading or unloading 100t or more of bulk materials in a day or stockpiling bulk materials at a Port



Anthony Schmid
Delegate
Department of Environment and Resource Management
Environmental Protection Act 1994
4 April 2012