Planning Scheme Policy
Extractive Industry
Planning scheme policy – Extractive industry

Adoption
Moreton Bay Regional Council adopted this planning scheme policy on 24 November 2015.

Commencement
This planning scheme policy will take effect from 1 February 2016.

Amendment
Alignment amendment 1 2017
- Adopted by Moreton Bay Regional Council on 27 June 2017
- Took effect from 3 July 2017

1. Introduction
This policy supports the Moreton Bay Regional Council Planning Scheme and has been made by Council in accordance with Chapter 2, Part 3, Division 2 of the Planning Act 2016.

1.1 Purpose
The purpose of this Planning scheme policy is to provide guidance for an environmental management plan and transport route impact assessment that may be required supporting a development application where subject to the Extractive industry zone code and Overlay map – Extractive industry zone transportation route.

1.2 Application
This planning scheme policy applies to development of extractive industry within the Extractive industry zone. The policy also applies to development subject to Overlay map – Extractive industry zone transportation route.

Where the information required by this policy is not supplied when the development application is made, they will be the subject of an information request under the development assessment system.

1.3 Interpretation
Terms used in this planning scheme policy are defined in Schedule 1 – Definitions of the planning scheme. Where a term is not defined in Schedule 1, section 1.3 Interpretation of the planning scheme applies.
2. **Guidance for the preparation of an Extractive industry environmental management plan**

An Extractive industry environmental management plan (management plan) is to be prepared that describes, through detailed analysis and assessment, the potential impacts of the proposed development on the following:

a. **Extracted resource**
   The management plan must demonstrate the efficient utilisation of the resource by providing details on the following:
   i. geological and geotechnical information about the resource, and a description and evaluation of alternatives considered for the exploitation of the resource;
   ii. an evaluation of the need for the development, including markets and proposed rates of extraction; and
   iii. the likely impacts of the development on the existing or future exploitation of extractive resources in the area.

b. **Noise**
   Provide a Noise impact assessment prepared by a suitably qualified acoustic expert in accordance with Planning Scheme Policy – Noise demonstrating how potential noise nuisance is to be managed on site.

c. **Water quality**
   Provide a water quality assessment on how on-site water quality satisfies the Development and water quality vision, Development water quality objectives and relevant specific outcomes of the Seqwater Development Guidelines, *Development Guidelines for Water Quality Management in Drinking Water Catchments*.

d. **Air quality**
   Provide an air quality assessment on how air quality from any source at the operation will be controlled to contain any dust and particular nuisance to within the site. The assessment should be prepared by a qualified consultant and must address the following:
   i. anticipated dust and particulate emission levels at the site boundary;
   ii. details of buffers on the periphery of the site (including treatment such as planting);
   iii. proposed location of equipment and heavy vehicle parking and the distance from surrounding development; and
   iv. proposed measures to prevent or minimise environmental nuisance and harm from dust and particulate emissions.

   Additionally, air quality produced from any source at the operation must not exceed the Air Quality Objectives contained in the *Environmental Protection (Air) Policy 2008, Schedule 2*.

e. **Lighting**
   Provide a lighting assessment on how lighting will be limited and designed to contain illumination, glare, light spill and other related impacts are to be contained within the site.

f. **Rehabilitation**
   Provide details on the possible site uses following cessation of extractive operations and the means for ensuring that the site is left in a suitable condition for such use. Rehabilitation plans having progressive planting, including demonstration of visual impact over time, should be included where relevant.

g. **Amenity**
   Provide details on how the site will be visually screened during the operations and post operations to ensure any adverse visual impacts are contained within the site.

A Transport route impact assessment is to be prepared that describes the potential impacts on the local government road network as a result of the proposed development. Department of Transport and Main Roads, Guidelines for Assessment of Road Impacts of Development provides information and guidance in preparing a Transport route impact assessment suitable for a local government road network.

References


End Notes

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<th>Amendment Number: 2</th>
<th>Adopted: 27 June 2017</th>
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<th>Planning Scheme Policy Reference</th>
<th>Summary of amendment</th>
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<td>• Amendment to reflect the terminology used in the Planning Act 2016, the Planning Regulation 2017 and related state planning instruments.</td>
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