



ENVIRONMENTAL SUPPLEMENT FORM

This form is designed to provide the Planning Authority with information about the potential environmental effects of the proposed development / use / activity, so that an environmental assessment and subsequent decision about the permit application can be made. This form should be completed where an activity may or has the potential to cause environmental harm (including environmental nuisance).

Environmental harm (including environmental nuisance) includes adverse effects upon people, property and ecological systems. This is discussed in more detail in Section 3 and 5 of the *Environmental Management and Pollution Control Act 1994*.

If you have any queries about the level or type of information required to complete this form, please contact Council's Planning Officer and/or Environmental Health Officer for assistance.

PLEASE NOTE THAT FAILURE TO PROVIDE ALL THE DETAILS REQUESTED ON THIS FORM MAY RESULT IN DELAYS IN THE PROCESSING OF YOUR APPLICATION.

If there is insufficient space on the form to provide the information requested, please attach an additional sheet of paper with the information required.

In many cases, completion of this form is likely to supply most of the information that will be required by a Planning Authority to make a decision regarding a permit application. However, in some cases (for example for an activity which has the potential to cause significant environmental harm), the Planning Authority may require information additional to this completed form if necessary (Section 54 of the *Land Use Planning and Approvals Act 1993*). You will be advised if more information is required once this completed form has been reviewed.

1. APPLICANT DETAILS

Development Application Number (office use only):.....

Address of Development:.....

Name of Applicant:.....

Applicant Address:.....

Contact Telephone Number:.....

Email:.....

2. PERSON TO WHOM ENQUIRIES ABOUT THE INFORMATION ON THIS FORM SHOULD BE DIRECTED

Name for Enquiries:.....

Address:.....

Contact Telephone Number:.....

Email:.....

3. OWNER (S) OF LAND ON WHICH THE ACTIVITY WILL BE CARRIED OUT

Name(s) of Property Owner(s):.....

Address:.....

Contact Telephone Number:.....

Email:.....

4. LIST OF OTHER COMMONWEALTH, STATE OR LOCAL GOVERNMENT APPROVALS REQUIRED BEFORE THE ACTIVITY CAN COMMENCE

For each indicate if the approval has been obtained or applied for – if it has been obtained a photocopy of the approval should be attached. Advice can be obtained from the Planning Authority and the Business Licensing Information Centre at Department of Economic Development.

Commonwealth:.....

State:.....

Other:.....

5. LOCALITY MAP

A locality map **MUST** be attached. The map should be at a scale of 1:200; use the Tasmap series where available.

The following details **MUST** be shown on the locality map:

- The site of the proposed development.
- The boundaries of the property over which the applicant has legal right of use, i.e. by ownership, leasing etc.
- Access / cartage routes to be used by operator or transport contractors.
- The location of any existing or planned residences, schools, hospitals, caravan parks or similar sensitive uses (see the Planning Authority for this information) within 0.5km of the site.
- Watercourses, bores and wells within the property, or within 500m of the boundary should be highlighted.
- 10 meter Contours.

6. SITE PLAN

A large-scale site plan at a scale of about 1:200 **MUST** be attached. This may be a good quality sketch map provided that a scale is indicated and the locations of the following features are shown:

- Existing and proposed structures / buildings.
- Proposed modifications to topography (cuts / fills, construction of banks etc).
- Internal roads, hard standing and loading / unloading areas.
- Storage of topsoil, overburden, products, materials, liquid or solid wastes etc.

- Equipment, which may give rise to smoke, odour or other air pollution or noise.
- Any system external to building(s) for containing, treating and disposing of liquid wastes, storm water, contaminated firewater (i.e. water contaminated during fire fighting) etc.
- Existing vegetation, which is proposed to be cleared for the development.
- Points of liquid emissions external to the site (for example to storm water drains / water courses).
- 10 meter contours

7. DESCRIPTION OF PROPOSED DEVELOPMENT

General:

Outline a brief history of the site, describing previous uses.

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State when it is intended that the development will begin and when it is expected that it will be completed. If the development is to be conducted in stages please describe the stages and the timing of each. The boundaries of each stage and the maximum extent of operations should be included on the site plan.

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Briefly describe the nature of the activities to be carried out, (major processes etc) and the main items of equipment to be used, referring to their location on the site plan.

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State the days of the week on which the activity will be carried out and the hours of activity on each day*. If the activity will only take place at certain times of the year, please indicate when these will be.

*Includes the activities that are ancillary to the main activity, i.e. vehicle arrivals / departures.

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Clearly describe the nature of and expected daily and annual quantities of raw materials to be used, how and from where these will be sourced and the nature of and expected daily and annual quantities of finished product.

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Estimate the peak and average number of truck and other heavy machinery movements to and from the site each day (if applicable). Identify the routes to be taken from the nearest arterial road and whether the vehicles will be required to use air brakes.

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Sustainable Development:

Briefly describe any site preparation that will be necessary. If clearing of existing vegetation is required, describe the vegetation to be cleared. Give specific plant names if known. If a flora and fauna study has been conducted and is provided as part of your development application, please make reference to this report.

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What potential impacts are expected from vegetation removal and/or site construction activities (e.g.: water and wind erosion etc)?

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How do you propose to manage these impacts?

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Building and construction activities can have a large environmental impact if soil erodes from the work site. Describe the type of proposed sediment control measures and details of installation procedures and the materials to be used (include diagrams where appropriate) to prevent erosion and maintain the soil onsite during construction.

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State whether there are any known ecological, historical or archaeological features, which will be affected.

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Describe the intended course of action upon completion of the activity (if applicable) and any plans for rehabilitation of the site.

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Describe any external natural or human-made hazards existing in the vicinity for example high bushfire risk, flood plain.

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Indicate whether the development will be visible from any important vantage points (main roads, scenic viewpoints, houses, walking tracks etc). And describe any measures that will be taken to reduce its visual impact.

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Site Contamination:

To the best of your knowledge are you aware if there has been any site and soil remediation work conducted on the site as a result of site contamination. If such works have been conducted has the State Government “signed off” on this process?

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To the best of your knowledge are you aware if there is any (potential) soil contamination from previous uses?

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Outline if other buildings are to be demolished on site including the material of which they are manufactured/finished, for example asbestos sheeting, lead based paint.

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List the types and quantities of any and all hazardous (flammable, explosive, toxic, radioactive, carcinogenic or mutagenic) materials to be held on site and transported to and from the site. This should include materials to be used as part of the operation, or wastes or products produced.

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Identify any process likely to be carried out which may give rise to an explosion, spillage or the release of hazardous materials, and outline the course of action in such event. For example what would be done in the event of a spill and what measures are to be in place to contain the substance on site, such as areas being bunded to contain spillages.

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List any materials stored or used on site, which may contaminate the soil or ground water and describe what measures would be undertaken to prevent contamination of the site. For example how are materials/ substances to be contained / stored.

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Outline if there is any known underground storage tanks (fuel tanks) (UST's) on the site or have been removed from the site. If UST's still exist on the site, indicate their location on the site plan.

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Air Pollution:

Identify any sources of air pollution – including dust, odours, gases/vapors, and smoke from the combustion of fuels and describe any measures proposed to reduce or control these emissions. For example, the sealing of parking and vehicle areas, creating “hardstands” (gravel etc), filtration systems, monitoring of emissions for compliance with best environmental practice and relevant Australian Standards etc.

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Lighting:

What type of external lighting is proposed for the site of the development?

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What measures are to be implemented to minimize the impact and intrusion of these lights onto other surrounding properties?

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Noise:

Detail the hours associated with the activities as part of the development including:

Proposed hours for demolition:.....

Proposed hours for construction:.....

Proposed hours of operation:.....

Identify any noisy (or vibration producing) equipment or processes that will be associated with the demolition, construction and operation of the proposal. Such examples are extraction units, compacting equipment, compressors, machinery, vehicle movements, vehicles with reverse sensors etc.

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Describe any measures that are proposed to reduce the level of noise (or vibration). For example the installation of noise attenuation material inside the building or around equipment, considering the orientation of equipment on the roof to ensure that it is not facing properties of a more sensitive use etc.

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Environmental Management:

Describe any routine or potential accidental emissions, which may cause injury or affect the health of people, and outline any measures that will be taken to reduce this risk. For example, are there any odorous environmental emissions?

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Describe any areas and uses in the vicinity of the site, which may be vulnerable to routine or accidental emissions and their foreseeable consequences. For example spillages that may enter into Council’s storm water system.

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Describe any contingency plans you have prepared for accidental emissions, breakdowns and malfunctions.

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Describe any programs you propose for monitoring the effects of your proposal, or to check that your activity complies with regulations / performance objectives.

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Solid Waste:

Describe any methods used on the site for minimising waste production (reduce, re-use, recycle).

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Describe the nature and quantity of any solid wastes to be produced and indicate how and where these will be disposed of and stored on site. Indicate the method of transport of the wastes (i.e. in sealed containers, open trucks etc) and if they will be transported by the applicant, or a contractor.

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Identify if the location of skip bins are to be on a sealed surface (hardstand) or an unsealed surface. Detail management practices to be implemented and/ measures to be implemented to minimize environmental impact in the event of a spillage etc. For example, will the area be bunded, fenced, covered and drained to Council's sewer system to prevent spillages entering into the storm water system?

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Describe the methods of vermin control to be implemented on the site:

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Liquid Waste:

Identify any liquid wastes that will be produced, for example process water, floor wash down, equipment or machinery cleaning, battery acid etc.

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What are the approximate daily volumes, and the pollutants that it may contain?

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Describe any measures to trap and treat contaminated storm water and firewater prior to emission to external storm drains and watercourses. Note that only unpolluted rainwater is to drain or discharge into the storm water system (including natural water courses etc.).

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Describe how the liquid wastes will be disposed of (to sewer, a watercourse, land irrigation etc). Describe if and how it will be treated before disposal.

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Include any other information, which you consider should be taken into account when assessing your application.

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8. ASSOCIATED DEVELOPMENTS

Will there be any new development (quarry, warehouse etc) or increase in activity at another site (for example truck depot), which will occur as a direct result of the development described in this document? If so, give a brief description.

I / WE DECLARE THAT, TO THE BEST OF MY / OUR KNOWLEDGE, THE INFORMATION PROVIDED IN THIS DOCUMENT IS TRUE AND ACCURATE

Signature of Applicants:

Date: