
ATTACHMENT to Licence Application Form for Limited Purposes Determination



Details for proposed Prescribed Activities of Environmental Activities 3(3) or 3(4) only

Environment Protection Act 1993

Attach and label additional pages as required

The SITE

1. As applicable, provide copy of relevant Development Approval (DA) for the site, letter from planning authority stating no DA is required, or letter from planning authority stating willingness to consider as a non-referral DA if EPA determines an Activity is for Limited Purposes.

Tick this box if attachments related to this question are included

-
2. Provide annotated site locality and layout plan

Attach separately and tick this box

The WASTE

3. Describe waste type/s
-
-

4. Describe waste volume/s per waste type
-
-

The PROCESS

5. Describe the waste management and processing activity
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ACTIVITY (A) for 3(3) only

6. Does the proposal involve permanent deposition for reuse or disposal to land, whether for fill or for other reuse such as agricultural application? If not, go to The ACTIVITY (B). If so, attach detailed information addressing the following and tick this box
 - a. The Environment Protection and Heritage Council's (EPHC) *Guidance for Assessing the Beneficial Reuse of Industrial Residues to Land Management Applications – A National Approach* and provide details as described therein, see in particular Sections B and C, available in <http://www.nepc.gov.au/system/files/resources/020c2577-eac9-0494-493c-d1ce2b4442e5/files/ir-rpt-guidance-assessing-beneficial-reuse-industrial-residues-land-management-applications-200609.pdf>
 - and
 - b. Provide details as to how it will be assured that the material is suitable for the proposed purpose e.g. this should address the source and relevant risks posed by the source, total volumes, and characterising the nature of the waste (physical and chemical assessment).
 - c. Describe whether or not a practical higher order use exists for the material (in the context of the waste management hierarchy) ie justify the proposed course of action.
 - d. Describe how there will be a demonstrated benefit (eg to plant yield) and how there will be no resulting harm to human health or the environment.

Notes:

- Materials exceeding Waste Fill criteria (refer to *Environment Protection (Fees and Levy) Regulations*) will require an EPA approval and independent audit report—contact EPA.

- Materials exceeding Intermediate or Level 1 criteria must be disposed to landfill or be treated to reduce contaminant concentrations unless otherwise approved by the EPA—contact EPA
- Where sampling and chemical assessment is required, statistically robust sampling and assessment is required to justify characterisation and must include risk assessment of the proposed reuse of the waste to demonstrate no potential harm exists, with consideration to issues as relevant such as ongoing QA/QC at the generator's and receiver's site, contractual agreements and responsibilities, sufficiently low detection limits in laboratories, total concentrations, whole of life analysis, potential accumulation, toxicity, exposure pathways, leaching, bioavailability and 100 year critical load modelling.
- These are broad criteria from the EPHC document which provide some basis for assessment. The actual criteria that will need to be considered will depend on the specifics of the proposal received.
- Reuse that involves permanent deposition proposals may require an **Environment Performance Agreement** to be entered into in accordance with Part 7 Section 59 of the Act.

ACTIVITY (B) 3(3) or 3(4)

Tick this box if additional information for this section (Questions 7–13) has been attached

7. Describe the processes for the proposed:
- receiving, storage and/or treatment of waste; or
 - production of the Listed Waste.

Include information on maximum volumes on site at any one time, storage management, dimensions, pollution controls, and monitoring as relevant.

The OUTGOING MATERIAL INCLUDING WASTE AND RECYCLED WASTE PRODUCTS

8. Describe:
- any outgoing materials, including waste, waste by products, or recycled waste products produced from the waste—provide specifications in this regard and evidence of existing markets or agreed end uses;
 - the ultimate destinations of outgoing materials, whether for reuse or disposal and any controls required (eg for the removal and disposal of Listed waste)

9. Describe timeframes and frequency (whether activity will be once off, ongoing, etc).

10. Describe surrounding land uses, and identify any potentially sensitive receptors, at the proposed site and at any receiving environments of materials referred to in 8.

11. Describe controls, including pollution controls, quality controls, management controls and risk management

12. Describe remediation/clean up/cessation of activity

13. Include any other relevant information
