

APPLICATION FOR PERMIT TO DISPOSE OF FILL MATERIAL IN PORT OF TOWNSVILLE LIMITED EASTERN RECLAIM AREA

SECTION 1: TO BE COMPLETED BY APPLICANT

Name: **Date:**/...../.....

Organisation:

Email Address:

Telephone No: (.....)

Reason for Disposal:

.....

**Only fill from POTL contracted works / POTL projects is to be considered
for disposal in the POTL Eastern Reclaim Area**

Description of Material:

.....

Description of Previous Use of Site:

.....

Identification of Potential Pollutants:

.....

Method of Transport and Vehicle Registration Numbers:.....

.....

I acknowledge full responsibility for accounts rendered by Port of Townsville Limited in relation to the disposing of fill material on Port of Townsville Limited land.

SIGNATURE:.....**POSITION:**

Note: All material disposed of in the Port of Townsville Limited reclamation is charged at a nominal rate. Every truck must be weighed at the Sims Metal weigh bridge prior to coming to site. This weigh bridge docket must be produced upon arrival at the Benwell Road gate prior to entry being allowed to the reclamation. Trucks without weigh bridge dockets will not be allowed access to the reclamation. Each load will be invoiced on weigh bridge weights.

POTL Distribution List: Marine Services

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SECTION 2: TO BE FILLED OUT BY POTL

Previous Site Assessment (*Attach Analysis Results if Applicable*):

.....

.....

Accept Fill:YES / NO

Conditions of Acceptance:

.....

.....

ENVIRONMENTAL SERVICES (Name):**Date:**/...../.....

SIGNATURE:.....**POSITION:**

Disposal Site (*Attach Site Plan*):

Additional Comments:

.....

.....

ENGINEERING MANAGER (Name):**Date:**/...../.....

SIGNATURE:.....

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CONDITIONS FOR APPLICATION TO DISPOSE OF FILL MATERIAL IN POTL RECLAIM AREA

The Corporation strives to integrate firm environmental management into the day to day management of port operations. As a result, the Corporation ensures that all activities undertaken in association with port operations comply with all relevant legislation and do not cause environmental harm. This includes compliance with the *Environmental Protection Act 1994*.

To ensure that the reclamation area remains uncontaminated, the Corporation requests that all material to be deposited at the port has been screened for potential contaminants prior to disposal on site.

The Corporation requires essentially that information as required under the *Environmental Protection Act 1994* and the *ANZECC Guidelines for the Assessment and Management of Contaminated Sites*.

Generally the following information is required in any site assessment:-

1. Site History - a description of the previous use of the site should be given. The information provided in this section will generally determine whether an initial site assessment is required.
2. Identification of potential pollutants
3. Site Investigation - a brief site investigation is carried out to determine what contaminants are present and in what concentrations. The result of this stage will determine whether a full site assessment is required.
4. Volume, area and extent of material is required to determine sampling density and distribution.
5. Material needs to be tested in situ to determine suitability for reuse; if testing is not able to be undertaken in situ material needs to be stockpiled in a designated identifiable area for testing, and following testing rehandled to either the reuse location or offsite disposal if deemed unsuitable for reuse.
6. Requirement for all material to be tested against relevant guidelines (eg ASC NEPM (2013) National Environmental Protection Council (NEPC) National Environment Protection (Assessment of Site Contamination) Amendment Measure 2013 (No. 1) (ASC NEPM; NEPC 1999) (NEPC, 2013); NEMP HEPA 2018 (for PFAS).
7. Notification for testing and assessment is required 4 weeks prior to predicted start of groundworks (if POTL environment is to test).
8. The following are the maximum acceptable levels of contamination that are required for POTL to consider for disposal in the POTL Eastern Reclaim Area ... [POTL Environmental Services to advise].

The level of assessment required by the Corporation may be carried out internally within an organisation. However, precautionary measures should be adopted to ensure that sampling is undertaken as specified by the analysis method to be employed.

In addition to the environmental concerns surrounding the disposal of fill material, it is also necessary for the Corporation to monitor the placement of different materials within the site. A description of the material is therefore necessary to determine where best to place the material. Any concrete debris shall be free of exposed reinforcement, be no larger than 1m² and have a ratio of longest to shortest plan dimension no greater than 3.

Due to the issues raised above, a condition of disposal on site is that the disposal site plan is strictly adhered to. In an effort to ensure the Corporation's reclamation area remains free from contamination, random sampling of fill material may be undertaken.

If you have any further questions, please contact Port of Townsville Limited Engineering on telephone (07) 4781 1500.

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