

# National Environment Standard for assessing and managing contaminants in soil to protect human health

Please complete this form to notify Council of the 'activity' proposed in your application. Please check the Hazardous Activities and Industries List (HAIL) overleaf if you are unsure.

## Project and owner details

Street address of building .....

Land owner .....

Contact address .....

Contact numbers .....  
 Phone (day) ..... Mobile ..... Fax .....

Email address .....

Please answer the following questions to assist us with your application:

- |    |   |                          |     |                          |    |                                   |
|----|---|--------------------------|-----|--------------------------|----|-----------------------------------|
| 1. | Is an activity described on the HAIL currently being undertaken on the piece of land to which this application applies?                                   | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No | If yes: HAIL ref and description: |
| 2. | Has an activity on the HAIL ever been undertaken on the piece of land to which this application applies?  | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No | If yes: HAIL ref and description: |
| 3. | Is it more likely than not that an activity described on the HAIL is being or has been undertaken on the piece of land to which this application applies? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No | If yes: HAIL ref and description: |
| 4. | Has a preliminary investigation been undertaken and provided with this application?   | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |                                   |

If **NO** to the above questions, no further consideration is required.

If **YES** to any of the questions above, the following must be considered:

- |    |  |                          |     |                          |    |
|----|--|--------------------------|-----|--------------------------|----|
| 5. | Is the activity you propose to undertake removing or replacing a fuel storage system or parts of it? | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 6. | Is the activity you propose to undertake sampling soil?  | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 7. | Is the activity you propose to undertake disturbing soil?  | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 8. | Is the activity you propose to undertake subdividing land?   | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |
| 9. | Is the activity you propose to undertake changing the use of the land?                               | <input type="checkbox"/> | Yes | <input type="checkbox"/> | No |

If **YES** to any of the above activities, then the NES for Assessing and Managing Contaminants in Soil to Protect Human Health is likely to apply and you are required to provide an assessment in relation to the NES.

For more information on this process please contact the Duty Planner on (06) 323 000 or go to the Ministry for the Environment website [www.mfe.govt/laws/standards/contaminats-in-soil/](http://www.mfe.govt/laws/standards/contaminats-in-soil/).

Assessment under the NES is attached

The assessment work is to be undertaken. Anticipated completion date?

## Signature (of land/building owner)

Name (print in full) .....

Signature .....

Date .....

## Hazardous Activities and Industries List (HAIL)

### A. Chemical manufacture, application and bulk storage

1. Agrichemicals including commercial premises used by spray contractors for filling, storing or washing out tanks for agrichemical application
2. Chemical manufacture, formulation or bulk storage
3. Commercial analytical laboratory sites
4. Corrosives including formulation or bulk storage
5. Dry-cleaning plants including dry-cleaning premises or the bulk storage of dry-cleaning solvents
6. Fertiliser manufacture or bulk storage
7. Gasworks including the manufacture of gas from coal or oil feedstocks
8. Livestock dip or spray race operations
9. Paint manufacture or formulation (excluding retail paint stores)
10. Persistent pesticide bulk storage or use including sport turfs, market gardens, orchards, glass houses or spray sheds
11. Pest control including the premises of commercial pest control operators or any authorities that carry out pest control where bulk storage or preparation of pesticide occurs, including preparation of poisoned baits or filling or washing of tanks for pesticide application
12. Pesticide manufacture (including animal poisons, insecticides, fungicides or herbicides) including the commercial manufacturing, blending, mixing or formulating of pesticides
13. Petroleum or petrochemical industries including a petroleum depot, terminal, blending plant or refinery, or facilities for recovery, reprocessing or recycling petroleum-based materials, or bulk storage of petroleum or petrochemicals above or below ground
14. Pharmaceutical manufacture including the commercial manufacture, blending, mixing or formulation of pharmaceuticals, including animal remedies or the manufacturing of illicit drugs with the potential for environmental discharges
15. Printing including commercial printing using metal type, inks, dyes, or solvents (excluding photocopy shops)
16. Skin or wool processing including a tannery or fellmongery, or any other commercial facility for hide curing, drying, scouring or finishing or storing wool or leather products
17. Storage tanks or drums for fuel, chemicals or liquid waste
18. Wood treatment or preservation including the commercial use of anti-sapstain chemicals during milling, or bulk storage of treated timber outside

### B. Electrical and electronic works, power generation and transmission

1. Batteries including the commercial assembling, disassembling, manufacturing or recycling of batteries (but excluding retail battery stores)
2. Electrical transformers including the manufacturing, repairing or disposing of electrical transformers or other heavy electrical equipment
3. Electronics including the commercial manufacturing, reconditioning or recycling of computers, televisions and other electronic devices
4. Power stations, substations or switchyards

### C. Explosives and ordnance production, storage and use

1. Explosive or ordnance production, maintenance, dismantling, disposal, bulk storage or re-packaging
2. Gun clubs or rifle ranges, including clay targets clubs that use lead munitions outdoors
3. Training areas set aside exclusively or primarily for the detonation of explosive ammunition

### D. Metal extraction, refining and reprocessing, storage and use

1. Abrasive blasting including abrasive blast cleaning (excluding cleaning carried out in fully enclosed booths) or the disposal of abrasive blasting material
2. Foundry operations including the commercial production of metal products by injecting or pouring molten metal into moulds
3. Metal treatment or coating including polishing, anodising, galvanising, pickling, electroplating, or heat treatment or finishing using cyanide compounds

4. Metalliferous ore processing including the chemical or physical extraction of metals, including smelting, refining, fusing or refining metals
5. Engineering workshops with metal fabrication

**E. Mineral extraction, refining and reprocessing, storage and use**

1. Asbestos products manufacture or disposal including sites with buildings containing asbestos products known to be in a deteriorated condition
2. Asphalt or bitumen manufacture or bulk storage (excluding single-use sites used by a mobile asphalt plant)
3. Cement or lime manufacture using a kiln including the storage of wastes from the manufacturing process
4. Commercial concrete manufacture or commercial cement storage
5. Coal or coke yards
6. Hydrocarbon exploration or production including well sites or flare pits
7. Mining industries (excluding gravel extraction) including exposure of faces or release of groundwater containing hazardous contaminants, or the storage of hazardous wastes including waste dumps or dam tailings

**F. Vehicle re-fueling, service and repair**

1. Airports including fuel storage, workshops, wash-down areas, or fire practice areas
2. Brake lining manufacturers, repairers or recyclers
3. Engine reconditioning workshops
4. Motor vehicle workshops
5. Port activities including dry docks or marine vessel maintenance facilities
6. Railway yards including goods-handling yards, workshops, re-fueling facilities or maintenance areas
7. Service stations including retail or commercial re-fueling facilities
8. Transport depots or yards including areas used for re-fueling or the bulk storage of hazardous substances

**G. Cemeteries and waste recycling, treatment and disposal**

1. Cemeteries
2. Drum or tank reconditioning or recycling
3. Landfill sites
4. Scrap yards including automotive dismantling, wrecking or scrap metal yards
5. Waste disposal to land (excluding where bio-solids have been used as soil conditioners)
6. Waste recycling or waste or wastewater treatment

H. Any land that has been subject to the migration of hazardous substances from adjacent land in sufficient quantity that it could be a risk to human health or the environment

I. Any other land that has been subject to the intentional or accidental release of a hazardous substance in sufficient quantity that it could be a risk to human health or the environment

