National environmental standard for assessing and managing contaminants in soil to protect human health



Guidelines for completing form

Important! Please read the following information before completing the relevant sections of the form

Section A

The National Environmental Standard for Assessing and Managing Contaminants in Soil to Protect Human Health (NES) applies to particular activities on a piece of land where an activity or industry described in the current edition of the Hazardous Activities and Industries List (HAIL) is being undertaken, has been undertaken, or it is more likely than not that it is being or has been undertaken. The current HAIL list is attached to this form. Please check it carefully prior to filling out the below form and signing the declaration.

To help determine whether or not the NES will apply to your application, please ensure you fill in the NES declaration form and submit it with all resource consent applications. If you are unsure about anything within this form or for further information about the NES and what is required please contact Council's Planning Department on 06 374 4080, or via email Planning@Tararuadc.govt.nz.

Section B

Please check the attached Hazardous Activities and Industries List (HAIL), attached at the end of this form, when completing this section.

Common triggers of the HAIL list in the Tararua District include subdivision which involves a woolshed where a sheep dip may have been, subdivision of farms which includes sites where bulk fuel storage is or sheds where agrichemicals may have been stored. If you are undertaking subdivision and are aware of any of these activities we advise you to call us and discuss the completion of the form further with us. During the processing of an application we may also ask for further information – for example if you are subdividing land which contains a woolshed and state there was not a sheep dip associated with the shed we may ask you to provide details of how this has been determined.

Hazardous activities and industries list (HAIL)

Use this list to identify the activities that apply to you.

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.
- 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.
- Electronics including the commercial manufacturing, reconditioning or recycling of computers, televisions and other electronic devices.
- **4.** Power stations, substations, or switchyards.

C Explosives and ordinances production, storage, and use

- Explosive or ordinance production, maintenance, dismantling, disposal, bulk storage or repackaging.
- **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.
- 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.

Vehicle refueling, 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, refueling facilities, or maintenance areas.
- **7.** Service stations including retail or commercial refueling facilities.
- **8.** Transport depots or yards including areas used for refueling or the bulk storage of hazardous substances.

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.
- 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.
- 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.

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Please read this first

This form will be scanned by electronic equipment. It is important that you:

- use a blue or black pen to complete this form; and
- print clearly.

Section A - owner details (Please print in CAPITALS)

You must read	Section A of	the 'Guideline	es for comp	oleting form'	before completing	g this.

Tou must read Section A of the "Guidelines for completing form" before co	inpleting this.	
Street address of building		
Title: Mr Mrs Miss Ms		
Landowner's name		
Contact address 0	Postcode	
Section B - project details You must read Section B of the 'Guidelines for completing form' before completing form'	ompleting this.	
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?	If you answered NO to questions 1–4, no further	
Yes 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? Yes No If yes, HAIL ref and description:	consideration is required. Please sign and return the form. If you answered YES to any of these questions, please	
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? Yes No If yes, HAIL ref and description:	continue to answer the questions overleaf.	
4. Has a preliminary investigation been undertaken and provided with this application? Yes No		

Office use only		
NAR •	Application number	Date//

Project details			
5. Is the activity you propose to undertake removing or replacing a fuel storage system or parts of it?	If you answered YES to any of these activities, then the NES		
Yes No	for Assessing and Managing Contaminants in Soil to		
6. Is the activity you propose to undertake sampling soil?	Protect Human Health is likely		
Yes No	to apply and you are required to provide an assessment in relation to the NES.		
7. Is the activity you propose to undertake disturbing soil?			
Yes No			
8. Is the activity you propose to undertake subdividing land?			
Yes No			
9. Is the activity you propose to undertake changing the use of the land?			
Yes No			
Assessment under the NES is attached. The assessment work is to be undertaken. //_20			
Declaration / signature I acknowledge I have read and understood this form and the requirements under the National Assessing and Managing Contaminants in Soil to Protect Human Health.	Environmental Standards for		
Signature	Date / 2 0		
Print name			