

# RESOURCE CONSENT FORMS

## HAZARDOUS SUBSTANCES

I \_\_\_\_\_  
(Name)

hereby certify that the below information, as required by Section 88 of the Resource Management Act 1991 and the Stratford District Plan, has been supplied in respect of a resource consent application involving **Hazardous Substances** where this is a discretionary or non-complying activity on land legally described as

\_\_\_\_\_

\_\_\_\_\_

at \_\_\_\_\_  
(location)

(Please tick appropriate box)

Information  
Provided

Not  
Applicable

- |    |   |   |   |
|----|---|---|---|
| A. | <ul style="list-style-type: none"><li>• Location of the proposed activity</li></ul>   | ◦ |   |
|    | <ul style="list-style-type: none"><li>• Detailed description of the proposal, including its purpose, nature and scale, including (where applicable) details of: standard and location of access; road design and construction; earthworks; landscape design and natural features; provision of utilities or services; stormwater control.</li></ul>   | ◦ | ◦ |
|    | <ul style="list-style-type: none"><li>• Description of land involved, including area (m<sup>2</sup> or ha.), legal descriptions and Certificates of Titles.</li></ul>   | ◦ |   |
| B. | <ul style="list-style-type: none"><li>• Locality and site plan, or suitable aerial photo. This should show: major contours, waterbodies (named), roads (named), any habitat of indigenous flora and fauna; the relationship to outstanding natural features and landscapes, any heritage resources, notable trees, neighbouring property boundaries, proposed earthworks, and any other relevant information.</li></ul> | ◦ | ◦ |
|    | <ul style="list-style-type: none"><li>• Proposed start and completion dates.</li></ul>  | ◦ |   |
|    | <ul style="list-style-type: none"><li>• An identification of those persons (including iwi, community, recreational, environmental or industry groups, or regional or central government agencies, or neighbours) who may be affected by the proposal, the consultation undertaken, the views of those consulted and the response to the views of those consulted.</li></ul>   | ◦ |   |

*Information  
Provided*                      *Not  
Applicable*

- An assessment of the actual or potential adverse effects likely to be caused by the proposed activity.                      ◦
- Measures proposed by the applicant to avoid, remedy or mitigate any actual or potential adverse effects, including possible alternative locations.                      ◦

C. Information is required in relation to the following broad areas:

- detail of the hazardous substance/s involved;                      ◦
- detail of the storage and use of the those hazardous substances;                      ◦
- risk assesement of the site and its activities;                      ◦
- detail of the management of emergencies involving the hazardous substance.                      ◦

Specific information is required as follows:

- name of the hazardous substance/s to be transported, stored, used, and/or disposed of; and                      ◦
- material safety data sheet for each hazardous substance; and                      ◦
- the following attributes of each hazardous substance, or facility for storing hazardous substances -
  - form (liquid, solid, gas); and                      ◦
  - characteristics (explosive, oxidising, other); and                      ◦
  - handling/storage conditions (storage pressure, flash point, boiling point, automatic ignition point); and                      ◦
  - separation distances from site boundary; and                      ◦
  - type of activity (processing, above ground storage, below ground storage); and                      ◦
  - whether any part of the site/s where liquid or solid hazardous substance/s are stored or used shall be effectively sealed with materials which are resistant to the substance/s; and                      ◦

*Information  
Provided*                      *Not  
Applicable*

- whether any part of the site/s where liquid or solid hazardous substance/s are stored or used shall be sealed and banded to ensure containment and exclusion from the stormwater system, so as to contain at least the volume of the largest tank within the compound and at least 50% of that volume where diesel fuel oil is stored; and                      o
- whether bunds have been constructed from materials which are resistant to the substance/s that the bund is designed to contain, so as to prevent the substance entering the soil; and                      o
- whether all stormwater grates are clearly marked; and                      o
- whether any storage of petroleum products in underground tanks complies with the Code of Practice for **“Design, Installation, and Operation of Underground Petroleum Systems”**; and                      o
- whether any part of the site/s where solid or liquid hazardous substances are used, manufactured, mixed, or repackaged is roofed; and                      o
- whether any part of the site/s where liquid or solid hazardous substances are loaded or unloaded is sealed, banded, and drained to the trade waste sewer, subject to any relevant statutes, regulations, and bylaws; and                      o
- whether all vehicle accessways onto that part of a hazardous facility site/s where hazardous substances are loaded or unloaded shall have cut-off drains installed which are not directly connected to the stormwater system; and                      o
- whether any part of the site/s where vehicles, equipment, or containers that have or may have become contaminated with hazardous substances are washed, have been sealed, banded and drained so that the process effluent (runoff) from the wash-down area is discharged into the trade waste sewer, subject to any relevant statutes, regulations, or bylaws, or collected and stored in tanks for removal by a suitable trade waste contractor; and                      o

*Information  
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- whether all hazardous facilities are adequately signposted according to the Code of Practice *for “Warning Signs for Premises Storing Hazardous Substances”*, New Zealand Chemical Industry Council; and o
  
- a qualitative or quantitative risk assessment, as specified by the District Council, will be required as part of the information to be included with the consent application. This assessment should place particular emphasis on those issues not addressed in the HFSP, including -
  - identification of potential exposure pathways; and o
  
  - separation distance between neighbouring activities, with emphasis on people-sensitive activities (eg, schools, rest homes, hospitals, shopping centres and residential areas); and o
  
  - location in relation to the nearest aquifer, waterway, or other ecologically sensitive environment; and o
  
  - the nature of the subsoil and site geology; and o
  
  - the actual or potential threat of any natural hazard to the site/s where hazardous substances are stored; and o
  
  - location in relation to ecologically sensitive areas such as habitats of indigenous flora and fauna, or water catchments; and o
  
  - reference to cumulative and synergistic effects, and bioaccumulation of the hazardous substances stored and used; and o
  
  - the transport of hazardous substances; and o
  
  - the disposal of hazardous substances; and o
  
- details of emergency plans, including a description of emergency procedures, available emergency equipment and clean-up resources, and relevant staff training; and o
  
- details of any possible alternative locations and/or methods considered, and of these alternatives, the preferred alternative/s (if any); and o

*Information  
Provided*                      *Not  
Applicable*

- an assessment of the actual or potential risks to the safe and efficient use of the transportation infrastructure, including any proposed use of roads in the Residential or Business Zones by vehicles transporting hazardous substances; and o
  
- information regarding the accessibility of the site/s, including the design of entry and exit points and their location in relation to existing intersections, the speed environment, and adjoining land uses; and o
  
- proposed monitoring procedures; and o
  
- any other information as may be required by the HFSP;and o
  
- in addition to the above requirements, in the case of a non-complying activity, applicants shall provide and assessment of actual or potential effects of the proposal undertaken in accordance with the Fourth Schedule of the Resource Management Act. o

To the best of my knowledge this form is factually correct. Where information supplied or otherwise indicates any actual or potential adverse effect on the environment, this has been addressed by an appropriate professional or in consultation with Council Staff, and included in the assessment of environmental effects.

**Signed:** \_\_\_\_\_

**Date:** \_\_\_\_\_