

NELSON TASMAN REGIONAL LANDFILL BUSINESS UNIT
APPLICATION FOR DISPOSAL OF HAZARDOUS WASTE
HAZARDOUS WASTE MANIFEST SYSTEM

| | |
|--------------|--|
| MANIFEST NO. | |
|--------------|--|

EVES VALLEY LANDFILL

| GENERATOR DECLARATION | | | | |
|---|--|---|-------------------------------------|--|
| This section to be completed by the Generator of the waste | Generator Name: | | Phone Bus: | |
| | Generator Address: | | Phone A/H: | |
| | Waste Stream (Table YA) <input type="text"/> | Waste Constituent (Table YB) <input type="text"/> | Waste Quantity <input type="text"/> | |
| | U.N. Class (Table H) <input type="text"/> | Hazchem Code (Table H) <input type="text"/> | | |
| | Waste Description: | | | |
| | Current Storage Location: | | | |
| Note: Material safety data sheets must be attached | | | | |
| I hereby certify that the above consignment is accurately described and is in proper condition for transport. | | | | |
| Signature | | Name (Print) | Designation (Print) | |
| | | Date | | |

| NTRLBU ASSESSMENT - CIRCLE RESPONSE | | | | |
|--|--|---|--|-----------|
| This section to be completed by NTRLBU | Waste (Table) Recovery (DB) <input type="text"/> | Waste Inspected <input type="text"/> Y <input type="text"/> N | Waste is in Safe Storage <input type="text"/> Y <input type="text"/> N | |
| | | | Information Checked <input type="text"/> Y <input type="text"/> N | |
| | | | | |
| | NOT ACCEPTABLE | NON HAZARDOUS | SPECIAL DISPOSAL | HAZARDOUS |
| | Disposal Recommendations | | Safety Precautions | |
| | | | PVC Overalls, gloves, boots, eye protection..... | |
| | | Breathing Apparatus | | |
| | | Fire Extinguisher..... | | |
| ACCEPTABLE FOR DISPOSAL <input type="text"/> | | REASON: | | |
| NOT ACCEPTABLE FOR DISPOSAL <input type="text"/> | | | | |
| | | | | |
| Signature | | Designation | | |
| | | Date | | |

TRANSPORTER INFORMATION

| | | | |
|--|---|--|---|
| This section to be completed by the Transporter of the Waste | Company Name | | |
| | Transporter Code | <input type="text"/> | Vehicle Registration No. <input type="text"/> |
| | Date | <input type="text"/> <input type="text"/> <input type="text"/> | Estimated Volume of Load <input type="text"/> |
| | I acknowledge receipt of the above described waste for transport. | | |
| | | | |
| | Signature | Designation | Date |

DISPOSAL INFORMATION

| | | | | |
|---|--|--|-------------------|---|
| This section to be completed by The Landfill Supervisor | Intended Disposal Date | <input type="text"/> <input type="text"/> <input type="text"/> | Sample Taken | <input type="text"/> Y <input type="text"/> N |
| | Weighbridge Docket Number | <input type="text"/> | Disposal Location | <input type="text"/> |
| | Net Weight of Load | <input type="text"/> | | <input type="text"/> |
| | I acknowledge receipt of the above described waste and certify it has been disposed of in the required manner. | | | |
| | | | | |
| | Signature | Designation | Date | |

Conditions for the consideration of Hazardous Wastes for Disposal at the Eves Valley Landfill

The Generator must complete all relevant sections of the Manifest.

The Generator shall give not less than 5 working days' notice to the NTRLBU for approval to dispose of the Hazardous waste at the landfill. **Landfill Operator 027 711 1116**

The Generator or Transporter shall give not less than 2 working days' notice to the Landfill Supervisor prior to the delivery of the hazardous waste at the Landfill.

Hazardous waste will not be accepted for disposal on Saturday, Sunday or on a public holiday.

Hazardous waste transport vehicles shall provide suitable sample points and carry relevant permits at all times.

The Generator hereby states that all the information contained in the Manifest is true and correct in every respect and that no material information (including any known or suspected hazards) has been omitted, and the Generator acknowledges that Nelson Tasman Regional Landfill Business Unit relies entirely on the accuracy of such information in exercising its judgement on the appropriate methods of treatment and disposal and the associated risks.

The Generator hereby accepts full liability for any loss or damage, of whatsoever kind (including direct, indirect, special or consequential loss) arising as result of any inaccuracy in or omission from the information provided by the Generator and agrees to fully indemnify Nelson Tasman Regional Landfill Business Unit for any claims which may be made against Nelson Tasman Regional Landfill Business Unit arising from such inaccuracies or omissions.

NELSON TASMAN REGIONAL LANDFILL BUSINESS UNIT

c/- NELSON CITY COUNCIL
PO BOX 645, NELSON
NEW ZEALAND

PHONE (03) 546-0200
EMAIL: landfill@ncc.govt.nz

APPLICATION FOR DISPOSAL OF HAZARDOUS WASTE

HAZARDOUS WASTE MANIFEST SYSTEM

IMPORTANT INFORMATION

1. All hazardous wastes will be considered for disposal at the Eves Valley Landfill, acceptance is subject to compliance with contamination limits.
2. The Nelson Tasman Regional Landfill Business Unit (acting for NCC & TDC) has a responsibility under Section 31 of the Resource Management Act 1991, to control any actual or potential effects of the use of land, including the implementation of rules for the prevention and mitigation of adverse effects of the disposal of hazardous substances.
3. The Generator or Transporter shall give not less than two working days notice to the Landfill Supervisor prior to the delivery of the hazardous waste at the Landfill.
4. Hazardous waste will not be accepted for disposal on Saturday, Sunday or on a public holiday.
5. The hazardous wastes to be controlled are any wastes having hazardous characteristics as described in Table H, Appendix 7.3 of the New Zealand Chemical Industry Council Code of Practice, 'Guidelines for Waste Management Practice in New Zealand' (March 1991). More specifically, although not limited to, all of the categories of wastes scheduled in Table Y, Appendix 7.2 of that same code.
6. Should a generator, waste disposal contractor or transporter fail to comply with this notice then hazardous wastes shall no longer be accepted for disposal from that person or company.
7. Any person discharging or depositing undeclared hazardous waste into or onto a landfill shall be prosecuted.
8. The Transportation of non-segregated incompatible loads of hazardous waste is prohibited in terms of New Zealand Standard 5433.1988 (7.2) and may lead to prosecution pursuant to Section 70F of the Transport Act (1989).
9. Random sampling and analysis of wastes will be carried out to ensure compliance to the HazWaste Manifest.
10. All sealed drums or containers will be treated as Hazardous waste and require a completed HazWaste manifest before disposal is considered.

NEW ZEALAND CHEMICAL INDUSTRY COUNCIL
CODE OF PRACTICE - MARCH 1991
“WASTE MANAGEMENT GUIDELINES FOR NEW ZEALAND”

APPENDIX 7.3
TABLE H
LIST OF HAZARDOUS CHARACTERISTICS

| UN | | Class Code | Characteristics |
|-----|------|---|--|
| 1 | H1 | Explosives | An explosive substance or waste is a solid or liquid substance or waste (or mixture of substances or wastes) which is in itself capable by chemical reaction of producing gas at such a speed as to cause damages to the surroundings. |
| 3. | H3 | Flammable Liquids | The word “flammable” has the same meaning as “inflammable”. Flammable liquids are liquids, or mixtures of liquids, or liquids containing solids in solution or suspension (for example, paints, varnishes, lacquers, etc., but not including substances or wastes otherwise classified on account of their dangerous characteristics) which give off a flammable vapour at temperature vapour at temperatures of not more than 61 deg.C. |
| 4.1 | H4.1 | Flammable Solids | Solids or waste solids, other than those classed as explosives, which under conditions encountered in transport are readily combustible, or may cause or contribute to fire through friction. |
| 4.2 | H4.2 | Substances or Wastes Liable to Combustion | Substances or wastes which are liable to spontaneous heating under normal conditions encountered in transport, or to heating up on contact with air, and being then liable to catch fire. |
| 4.3 | H4.3 | Substances or Wastes which, in Contact with Water, Emit Flammable Gases | Substances or wastes which, by interaction with water, are liable to become spontaneously flammable or to give off flammable gases in dangerous quantities. |
| 5.1 | H5.1 | Oxidising Substances | Substances or wastes, which while in themselves not necessarily combustible, may, generally by yielding oxygen cause, or contribute to, the combustion of other materials. |

| | | | |
|-----|------|--|---|
| 5.2 | H5.2 | Organic Peroxides | Organic substances or wastes which contain the bivalent o-o-structure are thermally unstable substances which may undergo exothermic self-accelerating decomposition. |
| 6.1 | H6.1 | Poisonous Substances | Substances or wastes liable either to cause death or serious injury or to harm human health if swallowed or inhaled or by skin contact. |
| 6.2 | H6.2 | Infectious Substances | Substances or wastes containing viable microorganisms or their toxins which are known or suspected to cause disease in animals or humans. |
| 7 | H7 | Radioactive Material | Spontaneously emits radiation greater than background level. Includes alpha, beta, gamma, x-rays, neutrons, high energy electrons, protons, other atomic particles. |
| 8 | H8 | Corrosives | Substances or wastes which, by chemical action, will cause severe damage when in contact with living tissue, or, in the case of leakage, will materially damage, or even destroy, other goods or the means of transport, they may also cause other hazards. |
| 9 | H10 | Liberation of Toxic Gases in Contact with Air or Water | Substances or wastes which, by interaction with air or water, are liable to give off toxic gases in dangerous quantities. |
| 9 | H11 | Toxic (Delayed or Chronic) | Substances or wastes, which, if they are inhaled or ingested or if they penetrate the skin, may involve delayed or chronic effects, including carcinogenicity. See note. |

| | | | |
|--|-----|--|--|
| 9 | H12 | Ecotoxic | Substances or wastes which if released, present or may present immediate or delayed adverse impacts to the environment by means of bioaccumulation and/or toxic effects upon biotic systems. See note. |
| 9 | H13 | Capable, by any means, after disposal, of yielding another material, e.g. leachate, which possesses any of the characteristics listed above. | |
| * Corresponds to the hazard classification system included in the United Nations. Recommendations on the Transport of Dangerous Goods (ST/SG/AC. 10/1/Rev.6, United Nations, New York, 1989) | | | |
| Note: (1) In the above descriptions, where specific reference is made to conditions of transport in waste management, this should include all conditions of Storage, transport and disposal. | | | |
| (2) These categories, in the absence of specific tests, are considered to contain, but are not limited to, all wastes having as constituents any substances listed in the four schedules of the New Zealand Toxic Substances Regulations at or above the concentrations listed in the schedule to these Regulations. See Appendix 7.5. | | | |
| The potential hazards posed by certain types of wastes are not yet fully documented; tests to define quantitatively these hazards do not exist. Further research is necessary in order to develop means to characterise potential hazards posed to man and/or the environment by these wastes. | | | |

APPENDIX 7.2
TABLE Y
CATEGORIES OF WASTES TO BE CONTROLLED
CAN BE FOUND ON INSIDE BACK COVER

NEW ZEALAND CHEMICAL INDUSTRY COUNCIL
CODE OF PRACTICE - MARCH 1991
“WASTE MANAGEMENT GUIDELINES FOR NEW ZEALAND”

APPENDIX 7.2
TABLE Y

CATEGORIES OF WASTES TO BE CONTROLLED

A Waste Streams

| | |
|-----|---|
| Y0 | None of the below. |
| Y1 | Clinical waste from medical care in hospitals, medical centres and clinics. |
| Y2 | Waste from the production and preparation of pharmaceutical products. |
| Y3 | Waste pharmaceuticals, drugs and medicines. |
| Y4 | Waste from the production, formulation and use of biocides and phytopharmaceuticals. |
| Y5 | Waste from the manufacture, formulation and use of wood preserving chemicals. |
| Y6 | Waste from the production, formulation and use of organic solvents. |
| Y7 | Waste from heat treatment and tempering operations containing cyanides. |
| Y8 | Waste mineral oils unfit for their originally intended use. |
| Y9 | Waste oil/water, hydrocarbons/water mixtures, emulsions. |
| Y10 | Waste substances and articles containing or contaminated with polychlorinated biphenyls(PCBs) and/or polychlorinated terphenyls (PCTs) |
| Y11 | Waste tarry residues arising from redining, distillation and any pyrolytic treatment. |
| Y12 | Waste from production, formulation and use of inks, dyes, pigments, paints, lacquers, varnish. |
| Y13 | Waste from production, formulation and use of resins, latex, plasticisers, glues/adhesives. |
| Y14 | Waste chemical substances arising from research and development or teaching activities which are not identified and/or are new and whose effects on man and/or the environment are not known. |
| Y15 | Waste of an explosive nature. |
| Y16 | Waste from production, formulation and use of photographic chemicals and processing materials. |
| Y17 | Waste resulting from surface treatment of metals and plastics. |
| Y18 | Residues arising from industrial waste disposal operations. |

Note: Y0 is a NCC Hazardous waste code

| | |
|-----|---|
| Y19 | Metal carbonyls |
| Y20 | Beryllium, beryllium compounds |
| Y21 | Hexavalent chromium compounds |
| Y22 | Copper compounds |
| Y23 | Zinc compounds |
| Y24 | Arsenic; arsenic compounds |
| Y25 | Selenium; selenium compounds |
| Y26 | Cadmium; cadmium compounds |
| Y27 | Antimony; antimony compounds |
| Y28 | Tellurium; tellurium compounds |
| Y29 | Mercury; mercury compounds |
| Y30 | Thallium; thallium compounds |
| Y31 | Lead; lead compounds |
| Y32 | Inorganic fluorine compounds excluding calcium fluoride |
| Y33 | Inorganic cyanides |
| Y34 | Acidic solutions or acids in solid form |
| Y35 | Basic solutions or bases in solid form |
| Y36 | Asbestos(dust and fibres) |
| Y37 | Organic phosphorous compounds |
| Y37 | Organic cyanides |
| Y39 | Phenols; phenol compounds including chlorophenols |
| Y40 | Ethers |
| Y41 | Halogenated organic solvents |
| Y42 | Organic solvents excluding halogenated solvents |
| Y43 | Any congener of polychlorinated dibenzofuran |
| Y44 | Any congener of polychlorinated dibenzop-dioxin |
| Y45 | Organohalogen compounds other than substances referred to in this appendix (E.g. Y39, Y41, Y42, Y43, Y44) |

Categories of Wastes Requiring Special Consideration

| | |
|-----|--|
| Y46 | Wastes collected from households |
| Y47 | Residues arising from the incineration of household wastes |
| Y48 | Radioactive substances |
| Y60 | Hydrocarbon Contaminated soil |