

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

MANIFEST NO.

YORK 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 style="width: 50px;" type="text"/>	Waste Constituent (Table YB) <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/>	Waste Quantity <input style="width: 100px;" type="text"/>	
	U.N. Class (Table H) <input style="width: 50px;" type="text"/>	Hazchem Code (Table H) <input style="width: 50px;" 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 style="width: 50px;" type="text"/>	Waste Inspected <input style="width: 20px;" type="text"/> Y <input style="width: 20px;" type="text"/> N	Waste is in Safe Storage <input style="width: 20px;" type="text"/> Y <input style="width: 20px;" type="text"/> N	Information Checked <input style="width: 20px;" type="text"/> Y <input style="width: 20px;" 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 style="width: 30px;" type="checkbox"/>		REASON:			
NOT ACCEPTABLE FOR DISPOSAL <input style="width: 30px;" type="checkbox"/>				
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"/>		
	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 York 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 027 771 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 York 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