

Managed fill waste acceptance declaration

Contractor _____

Type of Waste _____

Origin of waste (Street name) _____

Is waste listed acceptable as per definition on page 2	(Circle answer) Yes / No
Is quantity from the site more than 400m ³	Yes / No
Is waste contamination testing available at the site	Yes / No
Is waste contamination testing available? Does testing comply with maximum acceptable limits in table 1 (If no testing done then N/A)	Yes / No / N/A
Is this a residential or commercial address (If commercial please state full address)	R / C _____
Has waste come from a HAIL site (Hazardous Activities and Industries List)	Yes / No
Has waste been rejected from clean fill, managed fill or landfill	Yes / No
Is further testing required	Yes / No

I, the Contractor, verify the information provided true and accurate. I have read and understand the terms and conditions below

Name _____

Signature _____ Date _____

Terms and Conditions: Green Vision reserves the right to remove and dispose of non-compliant material as per the limits and waste description on page two at the contractor's expense. Upon supply of a removal notice, the contractor shall have two working days to remove waste from GVR or from its nominated managed fill disposal facility.

Managed fill limits

Waste Acceptance Criteria			
Parameter		Managed Fill Limits	Leachability Limit
		(mg/kg)	(mg/L)
Metals	Arsenic (As)	70	-
	Boron (B)	260 (45)*	2
	Cadmium (Cd)	7.5	-
	Chromium (Cr)	400	-
	Copper (Cu)	325	-
	Lead (Pb)	250	-
	Mercury (Hg)	0.75	-
	Nickel (Ni)	320 (105)*	1
	Zinc (Zn)	1160 (400)*	1
BTEX Compounds	Benzene	0.004	-
	Toluene	0.75	-
	Ethylbenzene	0.85	-
	Total Xylene	0.45	-
PAH Compounds	Benzo[a]pyrene Equivalence	2.15	-
Other	Free Cyanide****	0.9**	-
	Total DDT (and Isomers)	8.4	-
	Aldrin	0.7	-
	Dieldrin	0.7	-
Background Levels for Volcanic Soils TP153	Total Organic Carbon	14%***	-
	Barium (Ba)	350***	-
	Cobalt (Co)	170***	-
	Magnesium (Mg)	76,600***	-
	Manganese (Mn)	2,500***	-
	Nitrogen (total, N)	8,500***	-
	Phosphorus (P)	3,730***	-
	Potassium (K)	3,660***	-
	Sulphur (S)	2,300***	-
	Tin (Sn)	4***	-
	Vanadium (V)	370***	-

Managed fills accept mostly clean fill material and some lightly contaminated material that when buried will have little to no adverse effect on people or the environment; and includes virgin materials such as clay, soil and rock, and other inert materials such as concrete or brick that are free of:

- Combustible, putrescible, degradable or leachable components
- Asbestos, Hazardous substances
- Products or materials derived from hazardous waste treatment, hazardous waste stabilization or Hazardous waste disposal practices
- Materials that may present a risk to human health
- Liquid waste

Materials imported onto the site must not be from a known contaminated or high risk site – see examples below:

- Soil from a petrol station.
- Soil from a known contaminated site.
- Materials that may contain harmful Coal Tars
- Soil from a timber treatment plant
- Materials classified as contaminated
- Soils and materials from industrial farming operations.

Note: Contractors delivering material that does not meet the criteria outlined will be liable for any remediation/disposal costs which are borne by Downer NZ Ltd trading as Green Vision. All information supplied to Green Vision must be true and correct