

Type	Parameter	Waste Acceptance Criteria (mg/kg)	Leachability Limit (mg/kg)	Type	Parameter	Waste Acceptance Criteria (mg/kg)	Leachability Limit (mg/kg)
Metals	Arsenic	70	-	TPH	C15 – C36	20,000	<p><i>Table 1 Waste Acceptance Criteria</i></p> <p>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:</p> <ul style="list-style-type: none">• 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. <p>Materials imported onto the site must not be from a known contaminated or high-risk site – see examples below:</p> <ul style="list-style-type: none">• 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. <p>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 Recycling. All information supplied to Green Vision Recycling must be true and correct.</p>
	Boron (B)	260(45)*	2				
	Cadmium	7.5 (1.2?)	-				
	Chromium	400 (362?)	-				
	Copper	325 (107)	-				
	Mercury	0.75 (1)	-				
	Nickel	320(105)*	1				
	Lead	250 (210)	-				
	Zinc	1160(400)*	1				
BTEX	Benzene	0.004 (n/a?)	-				
	Toluene	0.75 (1.0?)	-				
	Ethylbenzene	0.85 (1.1?)	-				
	Total Xylenes	0.45 (0.61?)	-				
PAH	Benzo-a-pyrene (eq)	2.15 (35?)	-				
Other	Free Cyanide****	0.9**	-				
	Total DDT (and Isomers)	8.4	-				
	Aldrin	0.020	-				
	Dieldrin	0.020	-				
Background Levels for Volcanic Soils	Total Organic Carbon	14%	-				
	Barium (Ba)	350***	-				
	Cobalt (Co)	170***	-				
	Magnesium(Mg)	76,600***	-				
	Manganese	2,500***	-				
	Nitrogen	8,500***	-				
	Phosphorus	3,730***	-				
	Potassium	3,660***	-				
	Sulphur	2,300***	-				
	Tin (Sn)	4***	-				
	Vanadium	370***	-				
	TPH	C7 – C9	2700				
C10 - C14		2000	-				