

Type	Parameter	Waste Acceptance Criteria (mg/kg)	Leachability Limit (mg/kg)	Type	Parameter	Waste Acceptance Criteria (mg/kg)	Leachability Limit (mg/kg)					
	Arsenic	70	-	TPH	C15 – C36	20,000						
	Boron (B)	260(45)*	2	<i>Table 1 Waste Acceptance Criteria</i>								
	Cadmium	7.5 (1.2?)	-	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:								
Metals	Chromium	400 (362?)	-	<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. 								
	Copper	325 (107)	-									
	Mercury	0.75 (1)	-									
	Nickel	320(105)*	1									
	Lead	250 (210)	-									
	Zinc	1160(400)*	1									
	BTEX	Benzene	0.004 (n/a?)					-	Materials imported onto the site must not be from a known contaminated or high-risk site – see examples below:			
		Toluene	0.75 (1.0?)					-	<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. 			
	Ethylbenzene	0.85 (1.1?)	-									
	Total Xylenes	0.45 (0.61?)	-									
PAH	Benzo-a-pyrene (eq)	2.15 (35?)	-									
	Free Cyanide****	0.9**	-	<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>								
	Total DDT (and Isomers)	8.4	-									
Other	Aldrin	0.020	-									
	Dieldrin	0.020	-									
	Total Organic Carbon	14%	-									
Background Levels for Volcanic Soils	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	-									