

Waste Management Impact Assessment

POTENTIAL ENVIRONMENTAL IMPACT	ENVIRONMENTAL SIGNIFICANCE BEFORE MITIGATION							ENVIRONMENTAL SIGNIFICANCE AFTER MITIGATION							Project Phase	Responsibility
	Se	Sp	Du	Fa	Fi	TOTAL	SRK Guideline	Se	Sp	Du	Fa	Fi	TOTAL	SRK Guideline		
contamination of the area with general waste (litter, construction material etc.) and hazardous waste (Oils, hydrocarbon etc.) produced during the construction phase may have negative impacts on the surrounding environment.	2	2	2	2	5	42	MH Maintain Current Management	2	2	2	2	3	30	ML Maintain Current Management	C	
<b>RECOMMENDED MITIGATION MEASURES</b>																
Existing waste management practices for Eskom's operations should be applied to each proposed substation and associated power line.															All	Eskom
Domestic waste generated on the proposed site should be collected by the Eskom and disposed at the nearest Municipal landfill site.															C/O	Eskom
No dumping of waste material must be allowed, especially close to wetland features. Litter bins must be provided and must be emptied when full, and then transported to at the nearest licensed Municipal landfill site.															C/O	SHE Officer
Contaminated construction and maintenance waste and clean construction waste should be dealt with separately, and then removed to an approved registered waste disposal site.															C/O	SHE Officer
Oils, greases etc. should be collected and segregated in temporary storage facilities prior to disposal at a suitable facility.															C/O	SHE Officer
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contamination of the area with general waste (litter, construction material etc.) and hazardous waste (Oils, hydrocarbon etc.) produced during the operational phase may have negative impacts on the surrounding environment.	2	1	2	2	3	25	L No Management Required	2	1	2	2	2	20	L No Management Required	O	
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