

C-N04-08 - Akkerboom														
Nature of Impact			Without Mitigation (Baseline)					With Mitigation						
Number	Aspect	Impact	Probability (Likelihood)	Extent	Duration (Frequency)	Magnitude (Intensity/Severity)	Receiving Environment (Significance/Consequence)	Without Mitigation Score (Baseline)	Probability (Likelihood)	Extent	Duration (Frequency)	Magnitude (Intensity/Severity)	Receiving Environment (Significance/Consequence)	With Mitigation Score (Impact Assessment)
CONSTRUCTION PHASE														
1	Biodiversity	Special habitats: Potential impact on special habitats (e.g. true quartz or "heuweltjies")	-1	-1	-4	-1	-4	-2	-1	-1	-4	-1	-4	-2
2		Landuse and cover: Potential impact on socio-economic activities.	-2	-1	-4	-1	-4	-2	-2	-1	-4	-1	-4	-2
3		Vegetation status: Loss of vulnerable or endangered vegetation and associated habitat.	-2	-1	-4	-1	-4	-2	-2	-1	-4	-1	-4	-2
4		Conservation priority: Potential impact on protected areas, CBA's, ESA's or Centre's of Endemism.	-4	-1	-4	-4	-8	-5	-2	-1	-4	-2	-8	-4
5		Connectivity: Potential loss of ecological migration corridors.	-4	-1	-4	-2	-8	-4	-4	-1	-4	-2	-4	-3
6		Protected and Endangered plant species: Potential impact on threatened or protected plant species.	-2	-1	-4	-4	-8	-3	-1	-1	-1	-1	-8	-2
7		Fauna and Avi-fauna: Potential impact on mammals, reptiles, amphibians and birds	-2	-1	-2	-2	-8	-3	-1	-1	-2	-1	-8	-2
8		Cumulative impact associated with proposed activity.	-4	-1	-4	-4	-8	-5	-4	-1	-4	-2	-8	-4
9	Freshwater	Drainage lines	-8	-1	-8	-4	-1	-5	-4	-1	-8	-1	-1	-3
10	Heritage	Palaeontological heritage	-8	-1	-8	-4	-1	-5	-4	-1	-8	-1	-1	-3
11	Archaeological	No impacts expected												
12	Palaeontology	No impacts expected												
13	Agriculture	No impacts expected												
14	Socio-Economic	Economically, environmental, socially, physically, culturally	-4	-1	-4	-4	-8	-5	-8	-1	-8	-4	-1	-5
15	Visual	Altered Landscape and Sense of Place Visibility of the facility Water Resources Vegetation Existing Infrastructure Dust Visual Exposure Cultural and Living Landscape Tourism and Scenic Features	-4	-1	-4	-4	-8	-5	-4	-1	-8	-1	-1	-3
OPERATIONAL PHASE														

16	Freshwater	Drainage lines	-8	-1	-8	-4	-1	-5	-4	-1	-8	-1	-1	-3
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