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AND EROSION	The introduction of roads and impermeable areas could increase rates of run-off and therefore the risk of localised flooding. Cumulative impact would be moderate as there are a range of activities, including roads, which contribute to erosion at localised levels. However, these activities are not prevalent in the area. No-go alternative would still present a level of stormwater runoff and erosion due to current farming activities and existing impermeable surfaces.	NO-GO	LOCALISED	LONG TERM	POSSIBLE	MODERATE	LOW -	 A Stormwater Management Plan must be designed and implemented to ensure maximum water seepage at the source of water flow. The plan must also include management mitigation measures for water pollution, wastewater management and the management of surface erosion e.g. by considering the applicability of contouring, etc. An Erosion Management Plan must be designed and implemented to ensure minimal impact. 	DIFFICULT	LOW -
MANAGEMENT OF GENERAL WASTE	Inappropriate planning for management and disposal of waste e.g. storage disposal could result in surface and ground water	DIRECT	LOCALISED	LONG TERM	POSSIBLE	SEVERE	HIGH -	 Develop and implement a Waste Management Plan for handling on site waste. 	EASY	LOW -
	contamination. Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters construction timelines	CUMULATIVE	LOCALISED	LONG TERM	POSSIBLE	SEVERE	HIGH -	 Designate an appropriate area where waste can be stored before disposal. General Waste must be disposed of at a registered landfill site. 	EASY	LOW -
	overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to general waste as the site does not currently experience issues regarding waste.	NO-GO					Ň	ΙΟ ΙΜΡΑCΤ		
SCHEDULING OF	Construction scheduling that does not take into account the	INDIRECT	REGIONAL	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	Wherever possible, construction activities must be	EASY	LOW -
CONSTRUCTION	seasonal requirements of the aquatic environment, e.g. allowing for unimpeded flood events, could lead to short-term (and potentially long-term) impacts such as excessive sediment mobilization, etc. <i>Cumulative impact would be high should the Taaibos and</i> <i>Soutrivier WEF clusters be constructed at the same time.</i>		REGIONAL	SHORT TERM	POSSIBLE	SEVERE	HIGH -	 undertaken during the driest part of the year to minimize downstream sedimentation due to excavation, etc. When not possible, suitable stream diversions structures must be used to ensure that rivers/streams are not negatively impacted by construction activity. 	EASY	LOW -
	However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to construction scheduling as no other construction, that we are aware of, is planned on site.						Ν	ΙΟ ΙΜΡΑCΤ		
		1		CONST	RUCTION PHASE					
NUISANCE DUST		DIRECT	LOCALISED	GE SHORT TERM	NERAL IMPACTS PROBABLE			Fugitive/nuisance dust must be reduced by	EASY	
	Dust is likely to be a potential nuisance due to the construction activities. <i>Cumulative impact would be moderate should the Taaibos and</i> <i>Soutrivier WEF clusters be constructed during the same period.</i> <i>However, it is important to note that the 5 WEFs and their</i> <i>associated infrastructure are proposed by the same developer</i> <i>and the EMPrs will be prepared to the same standard.</i> <i>No-go alternative would result in no impact related to</i> <i>construction nuisance dust as no other construction activities,</i> <i>that we are aware of, are planned on site.</i>	CUMULATIVE	LOCALISED	SHORT TERM	POSSIBLE	MODERATE	MODERATE - MODERATE -	 implementing one of or a combination of the following: Damping down of un-surfaced and unvegetated areas; Retention of vegetation where possible; Excavations and other clearing activities must only be done during agreed working times and permitting weather conditions to avoid drifting of sand and dust into neighbouring areas; A speed limit of 40km/h must not be exceeded on dirt roads; Any complaints or claims emanating from the lack of dust control must be attended to immediately by 	EASY	LOW -
								the Contractor.		
FIRE	Risk of runaway fires from construction activities related to	NO-GO DIRECT	LOCALISED	SHORT TERM	POSSIBLE	SEVERE	N HIGH -	the Contractor. O IMPACT There must be no burning of construction waste or	MODERATE	MODERATE -

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	 vegetation might lead to the burning of surrounding vegetation. Cumulative impact would be moderate should the Taaibos and Soutrivier WEF clusters be constructed during the same period. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would still retain a fire risk as fires are a natural occurrence. 		LOCALISED	LONG TERM	POSSIBLE	SEVERE	HIGH -	 Cooking and burning of vegetation is not permitted on site. Smoking on site must be confined to a designated area in the vicinity of the site office which must be equipped with the necessary fire extinguishers. Develop and implement a Fire Management Plan. 	MODERATE	MODERATE -
STORMWATER MANAGEMENT	Sediment is likely to be created during construction. This could be washed off into the nearby drainage line e.g. during the	DIRECT	LOCALISED	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	 The recommendations of the Stormwater Management Plan must be implemented to avoid 	MODERATE	LOW -
	excavation of foundations, the laying of access roads within the site, digging of cable runs and soil stripping and stockpiling	CUMULATIVE	LOCALISED	SHORT TERM	POSSIBLE	SEVERE	HIGH -	 soil erosion and siltation of drainage line. The recommendations of the Erosion Management 	MODERATE	LOW -
	to create foundations and temporary areas of hard-standing, such as the construction camp. Cumulative impact would be high should the Taaibos and Soutrivier WEF clusters be constructed during the same period. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would still present a level of stormwater runoff and erosion due to current farming activities and existing impermeable surfaces.		LOCALISED	SHORT TERM	POSSIBLE	LOW	LOW -	Plan must be implemented to reduce the risk of soil erosion.	MODERATE	LOW -
DEGRADATION OF DRAINAGE LINES	Unplanned construction activities or earthworks that occur close to onsite drainage lines could cause adverse impacts	DIRECT CUMULATIVE	LOCALISED LOCALISED	SHORT TERM	POSSIBLE POSSIBLE	SEVERE SEVERE	HIGH - HIGH -	 There must be no earthworks, apart from roadworks inclusive of culverts, within 32m of the 	MODERATE MODERATE	LOW - LOW -
FROM EARTHWORKS	such as soil erosion, siltation, and blockage of the drainage line. Cumulative impact would be high as there are a range of activities, including roads, substations, overhead lines and neighbouring WEFs which could contribute to the degradation	NO-GO					N	drainage lines to avoid contamination of water sources.		
	of drainage lines at localised levels if not properly managed during construction. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would have no impact as there are currently no earthworks activities on site that we are aware of.									
MANAGEMENT OF	Littering by construction workers could cause surface and		STUDY AREA	LONG TERM	POSSIBLE	MODERATE	MODERATE -	A Waste Management Plan, incorporating	EASY	LOW -
GENERAL WASTE	ground water pollution. Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters construction timelines		STUDY AREA		POSSIBLE	SEVERE	HIGH -	recycling and waste minimisation, must be implemented. The Waste Management Plan must be explained to all employees as part of the environmental induction training.	EASY	LOW -
	overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to general waste as the site does not currently experience issues regarding waste.						N	ΙΟ ΙΜΡΑCΤ		
HAZARDOUS SUBSTANCES	Onsite maintenance of construction vehicles/machinery and equipment could result in oil, diesel and other hazardous chemicals contaminating surface and ground water. Surface and ground water pollution could arise from the spillage or leaking of diesel, lubricants and cement during construction activities.		LOCALISED	LONG TERM	POSSIBLE	MODERATE	MODERATE -	 The storage of fuels and hazardous materials must be located away from sensitive water resources. All hazardous substances (e.g. diesel, oil drums, etc.) must be stored in a bunded area. The recommendations of the Stormwater Management Plan and the Waste Management Plan must be implemented during construction. 	MODERATE	LOW -

and hazardous materials must	MODERATE	LOW -
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nented during construction.		

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	Cumulative impact would be null as no other new activities, which include the use of hazardous substances are planned for this site (localised impact). No-go alternative would result in no impact related to hazardous waste as the site does not currently experience	CUMULATIVE NO-GO						IO IMPACT IO IMPACT		
MANAGEMENT OF CONSTRUCTION	<i>issues related to hazardous substances.</i> Waste from construction activities e.g. excess concrete and cement mixture, empty paint containers, oil containers, etc.,	DIRECT	STUDY AREA	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	A Waste Management Plan for the project must be developed and implemented in the construction	MODERATE	LOW -
WASTE	could cause pollution of ground and surface water when they come into contact with run-off water. Cumulative impact, on a localised scale, would be moderate should the Taaibos and Soutrivier WEF clusters construction timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to construction waste as the site does not currently have any construction activities taking place.	CUMULATIVE	STUDY AREA	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	 phase. All waste must be disposed of at an appropriately licensed landfill site. All construction materials must be stored in a central and secure location with controlled access with an appropriate impermeable surface. The recommendations of the Stormwater Management Plan must be implemented to mitigate the impacts of run-off water on pollution. IMPACT 	MODERATE	LOW -
WATER QUALITY	Wet concrete is highly alkaline. This could result in flash kills	DIRECT	LOCALISED	SHORT TERM	PROBABLE	MODERATE	MODERATE -	▲ No concrete mixing will take place within 32m of	EASY	LOW -
•	of macroinvertebrates and fish species in the vicinity. Soil erosion will decrease the quality of the aquatic habitat downstream of the construction activities by silting over	CUMULATIVE	LOCALISED	SHORT TERM	POSSIBLE	SEVERE	HIGH -	 any watercourse. The concrete batching plant must be clearly demarcated, and no sprawl must be tolerated. 	EASY	LOW -
INFILLING/	saturation of the water. Soil erosion will decrease the quality of the aquatic habitat downstream of the construction activities by silting over exposed rocks and decreasing the clarity and oxygen saturation of the water. <i>Cumulative impact, on a localised scale, would be high should</i> <i>the Taaibos and Soutrivier WEF clusters construction timelines</i> <i>overlap. However, it is important to note that the 5 WEFs and</i> <i>their associated infrastructure are proposed by the same</i> <i>developer and the EMPrs will be prepared to the same</i> <i>standard.</i> <i>No-go alternative would result in no impact related to concrete</i> <i>contamination of watercourses as the site does not currently</i> <i>have any construction activities taking place.</i> Excavated material stockpiles may increase sediment loads in	INDIRECT	LOCALISED	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	Stockpiled excavated material must not be stored	EASY	LOW -
EXCAVATION IN A WATERCOURSE	watercourses during rainfall events. Materials used for the infilling of watercourses in order to construct water crossings may not be compatible with the surrounding bed/banks, etc., which could change the characteristics of the watercourse. <i>Cumulative impact, on a localised scale, would be moderate</i> <i>should the Taaibos and Soutrivier WEF clusters construction</i> <i>timelines overlap. However, it is important to note that the 5</i>	CUMULATIVE	LOCALISED	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	 Stockphed excovated material mast not be stored within 32m of a watercourse. Stockpile areas must be suitably bunded to prevent waterborne erosion of exposed soils where there is a likelihood that the soils will be washed into a watercourse. Materials used for infilling must be suitably stabilized to ensure that scour and erosion of the existing bed/banks is exacerbated. 	EASY	LOW -
	WEFs and their associated infrastructure are proposed by the	CUMULATIVE					N	IO IMPACT		
	same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to excavated stockpiles as the site does not currently have any construction activities taking place.	NO-GO					N	ΙΟ ΙΜΡΑCΤ		
DISPOSAL OF SPOIL	Incorrect disposal of subsoil/spoil material could result in	DIRECT	LOCALISED	MEDIUM TERM	POSSIBLE	MODERATE	MODERATE -	- Subsoil cannot be disposed of onsite without the	EASY	LOW -
MATERIAL	significant loss of a useful resource. Cumulative impact, on a localised scale, would be moderate should the Taaibos and Soutrivier WEF clusters construction	CUMULATIVE	LOCALISED	MEDIUM TERM	POSSIBLE	MODERATE	MODERATE-	 appropriate Waste License in terms of the NEMA: Waste Act. Spoil could be used to rehabilitate open borrow pits or erosion features. 	EASY	LOW -

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	timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard.							 Disposal of spoil material to a registered landfill must be the last option. No spoil stockpiles will be allowed to remain onsite once construction activities have ceased. 		
	No-go alternative would result in no impact related to disposal of spoil materials as the site does not currently have any construction activities taking place.	NO-GO		1	I		N	О ІМРАСТ		
	construction detivities taking place.			OPE	RATIONAL PHASE					
			· · · · · · · · · · · · · · · · · · ·	-	NERAL IMPACTS	T				
AIR QUALITY CLIMATE CHANGE	The electricity generated by the development will displace some of that produced by fossil fuel-based forms of electricity		NATIONAL		DEFINITE	BENEFICIAL	HIGH +	 Enhance this impact by promoting the use of renewable energy locally. 	EASY	HIGH +
	generation. The scheme, over its lifetime, will therefore avoid the production of a significant amount of CO ₂ , SO ₂ and NO ₂	CUMULATIVE NO-GO	NATIONAL NATIONAL	LONG TERM	DEFINITE UNLIKELY	BENEFICIAL SLIGHT	HIGH + LOW -		EASY EASY	HIGH + LOW -
	that would otherwise be emitted to the atmosphere.	10-00	NATIONAL		UNLIKELT	SLIGHT			LAST	
	Cumulative impact, on a localised scale, would be high as the area has a number of renewable energy facilities proposed,									
	inclusive of the5 WEF cluster of Taaibos and Soutrivier.									
	No-go alternative would result in a low negative impact as									
ARCHITECTURE OF	local power would not be offset by additional renewable energy.Control buildings, toilet facilities and other ancillary	DIRECT	LOCALISED	LONG TERM	PROBABLE	MODEDATE	MODERATE -	All project structures and buildings must be	EASY	LOW -
ANCILLARY	infrastructure could cause negative visual intrusion if allowed to fall into disrepair and not maintained properly.	DIRECT	LUCALISED		PRODADLE	MODERATE	WODERATE -	 All project structures and buildings must be maintained. 	EASY	LOW -
INFRASTRUCTURE		CUMULATIVE	LOCALISED	LONG TERM	POSSIBLE	MODERATE	MODERATE -		EASY	LOW -
	Cumulative impact, on a localised scale, would be moderate									
	should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5	NO-GO					N	Ο ΙΜΡΑCΤ		
	WEFs and their associated infrastructure are proposed by the	NO-90								
	same developer and the EMPrs will be prepared to the same									
	standard. No-go alternative would result in no impact related to									
	architecture of ancillary infrastructure.									
HAZARDOUS	Inappropriate storage of chemical, herbicides, diesel and	DIRECT	LOCALISED	LONG TERM	POSSIBLE			 All hazardous substances must be stored in 		
CHEMICAL STORAGE	other hazardous substances on site could result in soil and					SEVERE	HIGH -		EASY	MODERATE -
STORAGE	water contamination and nose a high accident danger risk		LOCALISED	LONG TERM	POSSIBLE	SEVERE SEVERE	HIGH -	appropriately bunded locations.	EASY EASY	MODERATE - MODERATE -
	water contamination and pose a high accident danger risk.	CUMULATIVE NO-GO	LOCALISED				HIGH -	appropriately bunded locations. O IMPACT		
	Cumulative impact, on a localised scale, would be high should		LOCALISED				HIGH -			
	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines	NO-GO	LOCALISED				HIGH -			
	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and	NO-GO	LOCALISED				HIGH -			
	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines	NO-GO	LOCALISED				HIGH -			
	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard.	NO-GO	LOCALISED				HIGH -			
	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to	NO-GO	LOCALISED				HIGH -			
	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard.	NO-GO	LOCALISED				HIGH -			
INCREASED STORMWATER	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to hazardous waste as the site does not currently experience	NO-GO	LOCALISED				HIGH -			
	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to hazardous waste as the site does not currently experience issues related to hazardous substances. Failure to maintain the stormwater system could increase the	NO-GO DIRECT		LONG TERM	POSSIBLE	SEVERE	HIGH - N	○ IMPACT A Recommendations of the Stormwater	EASY	MODERATE -
STORMWATER	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to hazardous waste as the site does not currently experience issues related to hazardous substances. Failure to maintain the stormwater system could increase the risk of surface water damage to the landscape and vegetation from increased rates of run-off and therefore the risk of	NO-GO DIRECT	LOCALISED	LONG TERM	POSSIBLE	SEVERE	HIGH - N	• Recommendations of the Stormwater Management Plan and Erosion Management Plan	EASY	MODERATE -
STORMWATER	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to hazardous waste as the site does not currently experience issues related to hazardous substances. Failure to maintain the stormwater system could increase the risk of surface water damage to the landscape and vegetation from increased rates of run-off and therefore the risk of localised flooding and increased sheet erosion downstream due to the presence of roads and impermeable areas of hard	NO-GO DIRECT CUMULATIVE	LOCALISED	LONG TERM	POSSIBLE POSSIBLE POSSIBLE	SEVERE MODERATE MODERATE	HIGH - N MODERATE - MODERATE -	• Recommendations of the Stormwater Management Plan and Erosion Management Plan	EASY EASY EASY	MODERATE - LOW -
STORMWATER	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to hazardous waste as the site does not currently experience issues related to hazardous substances. Failure to maintain the stormwater system could increase the risk of surface water damage to the landscape and vegetation from increased rates of run-off and therefore the risk of localised flooding and increased sheet erosion downstream due to the presence of roads and impermeable areas of hard standing. Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines	NO-GO DIRECT CUMULATIVE	LOCALISED	LONG TERM	POSSIBLE POSSIBLE POSSIBLE	SEVERE MODERATE MODERATE	HIGH - N MODERATE - MODERATE -	• Recommendations of the Stormwater Management Plan and Erosion Management Plan	EASY EASY EASY	MODERATE - LOW -
STORMWATER	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to hazardous waste as the site does not currently experience issues related to hazardous substances. Failure to maintain the stormwater system could increase the risk of surface water damage to the landscape and vegetation from increased rates of run-off and therefore the risk of localised flooding and increased sheet erosion downstream due to the presence of roads and impermeable areas of hard standing. Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and	NO-GO DIRECT CUMULATIVE	LOCALISED	LONG TERM	POSSIBLE POSSIBLE POSSIBLE	SEVERE MODERATE MODERATE	HIGH - N MODERATE - MODERATE -	• Recommendations of the Stormwater Management Plan and Erosion Management Plan	EASY EASY EASY	MODERATE - LOW -
STORMWATER	Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to hazardous waste as the site does not currently experience issues related to hazardous substances. Failure to maintain the stormwater system could increase the risk of surface water damage to the landscape and vegetation from increased rates of run-off and therefore the risk of localised flooding and increased sheet erosion downstream due to the presence of roads and impermeable areas of hard standing. Cumulative impact, on a localised scale, would be high should the Taaibos and Soutrivier WEF clusters operational timelines	NO-GO DIRECT CUMULATIVE	LOCALISED	LONG TERM	POSSIBLE POSSIBLE POSSIBLE	SEVERE MODERATE MODERATE	HIGH - N MODERATE - MODERATE -	• Recommendations of the Stormwater Management Plan and Erosion Management Plan	EASY EASY EASY	MODERATE - LOW -

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	No-go alternative would still present a level of stormwater runoff and erosion due to current farming activities and existing impermeable surfaces.									
WASTE MANAGEMENT	There could be littering by maintenance workers and security personnel on site.	DIRECT CUMULATIVE	STUDY AREA STUDY AREA	MEDIUM TERM	POSSIBLE POSSIBLE	MODERATE MODERATE	MODERATE - MODERATE -	 A Waste Management Plan, incorporating recycling and waste minimisation, must be implemented. The Waste Management Plan must 	EASY EASY	LOW - LOW -
	Cumulative impact, on a localised scale, would be moderate should the Taaibos and Soutrivier WEF clusters operational timelines overlap. However, it is important to note that the 5	NO-GO					N	be implemented throughout the operational phase. O IMPACT		
	 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to general 	10-00					, , , , , , , , , , , , , , , , , , ,			
	waste as the site does not currently experience issues regarding waste.			250014		05				
					MISSIONING PHA	SE				
POLLUTION	Littering by construction workers could cause surface and	DIRECT	STUDY AREA	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	→ Littering must be avoided, and litter bins must be	EASY	LOW -
	ground water pollution. Cumulative impact, on a localised scale, would be moderate should the Taaibos and Soutrivier WEF clusters	CUMULATIVE	STUDY AREA	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	 made available at various strategic points on site. Refuse from the decommissioning of the site must be collected on a regular basis and deposited at an appropriate landfill. 	EASY	LOW -
	decommissioning timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to general waste as the site does not currently experience issues regarding waste.	NO-GO					N	Ο ΙΜΡΑCΤ		
	Onsite maintenance of construction vehicles/machinery and	DIRECT	STUDY AREA	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	 No storage of fuels and hazardous materials must 	EASY	LOW -
	equipment could result in oil, diesel and other hazardous chemicals contaminating surface and ground water. Surface and ground water pollution could arise from the spillage or	CUMULATIVE	STUDY AREA	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	be permitted near sensitive water resources. All hazardous substances (e.g. diesel, oil drums, etc.) to be stored in a bunded area.	EASY	LOW -
	leaking of diesel, lubricants, etc. during decommissioning.	CUMULATIVE					N	О ІМРАСТ		
	Cumulative impact, on a localised scale, would be moderate should the Taaibos and Soutrivier WEF clusters decommissioning timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to hazardous waste as the site does not currently experience issues related to hazardous substances.							O IMPACT		
DUST	Dust is likely to be a potential nuisance due to the		LOCALISED	SHORT TERM	PROBABLE	MODERATE	MODERATE -	 Management of fugitive/nuisance dust could be 	EASY	LOW -
	decommissioning activities. Cumulative impact, on a localised scale, would be moderate should the Taaibos and Soutrivier WEF clusters decommissioning timelines overlap. However, it is important to note that the 5 WEFs and their associated infrastructure are proposed by the same developer and the EMPrs will be prepared to the same standard. No-go alternative would result in no impact related to decommissioning nuisance dust as no other decommissioning activities should be taking place on the site, that we are aware of.		LOCALISED	SHORT TERM	POSSIBLE	MODERATE	MODERATE-	 implemented through the following: Damping down of un-surfaced and un-vegetated areas; Retention of vegetation where possible; Demolitions and other clearing activities must only be done during agreed working times and permitting weather conditions to avoid drifting of sand and dust into neighbouring areas; A speed limit of 40km/h must not be exceeded on dirt roads. Any complaints or claims emanating from the lack of dust control must be attended to immediately by 	EASY	LOW -

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		NO-GO					N	D IMPACT		
TRAFFIC &	A high number of heavy vehicle movements will occur during	DIRECT	LOCALISED	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	 Construction vehicles and machinery must make 	MODERATE	LOW -
TRANSPORT	the decommissioning phase. This may have a detrimental	CUMULATIVE	LOCALISED	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	use of existing infrastructure such as roads as far	MODERATE	LOW -
	effect on sensitive receptors.							as possible to minimise disturbance on the		
								receiving environment.		
	Cumulative impact, on a localised scale, would be moderate	NO-GO		•			N	O IMPACT		
	should the Taaibos and Soutrivier WEF clusters									
	decommissioning timelines overlap. However, it is important									
	to note that the 5 WEFs and their associated infrastructure are									
	proposed by the same developer and the EMPrs will be									
	prepared to the same standard.									
	No-go alternative would result in no impact related to traffic									
	and transport as no other decommissioning activities should									
	be taking place on the site, that we are aware of.			1	1					
SOIL EROSION	After the removal of all wind turbine related structures, the	DIRECT	LOCALISED	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	 After the removal of all wind turbine-related 	EASY	LOW -
	disturbed soils could become exposed, unstable and prone to	CUMULATIVE	LOCALISED	SHORT TERM	POSSIBLE	MODERATE	MODERATE -	structures, the disturbed soils must be re-	EASY	LOW -
	erosion.							vegetated to avoid unnecessary soil erosion. This		
								must be based on the Revegetation Plan and the		
	Cumulative impact, on a localised scale, would be moderate							Erosion Management Plan.		
	should the Taaibos and Soutrivier WEF clusters	NO-GO					NO	O IMPACT		
	decommissioning timelines overlap. However, it is important									
	to note that the 5 WEFs and their associated infrastructure are									
	proposed by the same developer and the EMPrs will be prepared to the same standard.									
	No-go alternative would result in no impact related to soil									
	erosion as a result of turbine removal as no other WEFs are									
	planned on this site.									
LAND-USE	Land previously unavailable for certain types of land use will	DIRECT	LOCALISED	LONG TERM	POSSIBLE	MODERATE	LOW +	 No mitigation necessary 	MODERATE	LOW +
LAND OSE	now be available for those uses.	CUMULATIVE	LOCALISED	LONG TERM	POSSIBLE	MODERATE	LOW +	No magaton necessary	MODERATE	LOW +
		NO-GO	LOCALIGED		TOSSIBLE	MODERALE			MODENNE	2011
	Cumulative impact, on a localised scale, would be moderate									
	should the Taaibos and Soutrivier WEF clusters									
	decommissioning timelines overlap. However, it is important									
	to note that the 5 WEFs and their associated infrastructure are									
	proposed by the same developer and the EMPrs will be									
	prepared to the same standard.									
	No-go alternative would result in no impact as the site will									
	return to what it was used for before, i.e. the current status									
	quo.									