

Mogalakwena Mini Scheme - Basic Assessment Report & Water Use License Application

Specialist Study: Ecology

Significance Rating Table

Decommissioning Phase

Potential Impact	Mitigation	Extent (E)	Duration (D)	Magnitude (M)	Probability (P)	Significance (S=(E+D+M)*P)	Status (+ve or -ve)	Confidence
5.5 Human - Animal conflicts	Nature of impact:	Breaking doen of structures.						
	without	1	1	4	3	18	Low	High
	with	1	1	2	3	12	Low	High
	degree to which impact can be reversed:	No viable option of reverseal.						
	degree of impact on irreplaceable resources:	Low.						
	degree to which impact can be avoided, managed or mitigated:	Can be mitigated by adherence to mitigation measures.						
	Suitable Measures to avoid, manage or mitigated identified impacts	Operations only between 7am and 4 pm. No killing of animals on the site.						

Mogalakwena Mini Scheme - No-Go

Potential Impact	Mitigation	Extent (E)	Duration (D)	Magnitude (M)	Probability (P)	Significance (S=(E+D+M)*P)	Status (+ve or -ve)	Confidence
	Nature of impact:	No Impact						
	without							High
	with							High
	degree to which impact can be reversed:							
	degree of impact on irreplaceable resources:							

	degree to which impact can be avoided, managed or mitigated:		
	Suitable Measures to avoid, manage or mitigated identified impacts		