

IMPACT	CONSTRUCTION				OPERATION			
	WITHOUT MITIGATION		WITH MITIGATION		WITHOUT MITIGATION		WITH MITIGATION	
Impacts on Biodiversity 1: Vegetation Clearance	Medium	- ve	Medium	- ve	N/A		N/A	
Impacts on Biodiversity 2: Erosion	Low	- ve	Insignificant	- ve	N/A		N/A	
Impacts on Biodiversity 3: Spread of Alien Invasive Species	Low	- ve	Insignificant	- ve	N/A		N/A	
Impacts on Traffic	Very Low	- ve	Very Low	- ve	N/A		N/A	
Impacts on Wildlife	Very Low	- ve	Insignificant	- ve	N/A		N/A	
Noise Impacts	Very Low	- ve	Very Low	- ve	Very Low	- ve	Very Low	- ve
Impacts on Existing Infrastructure and Private Property	Very Low	- ve	Insignificant	- ve	N/A		N/A	
Aquatic Impact 1: Changes to Hydrological Regime and increased potential for erosion	Low	- ve	Insignificant	- ve	N/A		N/A	
Aquatic Impact 2: Impact of Changes to Water Quality	Very Low	- ve	Insignificant	- ve	N/A		N/A	
Aquatic Impact 3: Loss of Wetland Vegetation / Aquatic Habitat	Low	- ve	Insignificant	- ve	N/A		N/A	
Impacts on Archaeological Resources	Very Low	- ve	Insignificant	- ve	N/A		N/A	
Impacts on Palaeontological Resources	Very Low	- ve	Insignificant	- ve	N/A		N/A	
Impacts on Air Quality	Very Low	- ve	Very Low	- ve	N/A		N/A	
Waste Management	Low	- ve	Insignificant	- ve	N/A		N/A	
Socio-economic Impact 1: Negative Changes to Sense of Place	Medium	- ve	Medium	- ve	Medium	- ve	Medium	- ve
Socio-economic Impact 2: Temporary increase in social conflicts associated with influx of people	Medium	- ve	Low	- ve	N/A		N/A	
Socio-economic Impact 3: Impact on property and land value in the immediately affected area	Medium	- ve	Low	- ve	N/A		N/A	
Socio-economic Impact 4: Temporary stimulation of national and local economy	High	+ ve	High	+ ve	N/A		N/A	
Socio-economic Impact 5: Temporary increase in employment in the national and local economies	High	+ ve	High	+ ve	N/A		N/A	
Socio-economic Impact 6: Temporary increase in household earnings	Medium	+ ve	Medium	+ ve	N/A		N/A	
Socio-economic Impact 7: Temporary increase in government revenue	Medium	+ ve	Medium	+ ve	N/A		N/A	
Socio-economic Impact 8: Sustainable increase in production and GDP nationally and locally	N/A		N/A		Medium	+ ve	Medium	+ ve
Socio-economic Impact 9: Creation of sustainable employment positions nationally and locally	N/A		N/A		Medium	+ ve	Medium	+ ve
Socio-economic Impact 10: Improved standards of living for benefiting household	N/A		N/A		Medium	+ ve	Medium	+ ve
Socio-economic Impact 11: Sustainable increase in national and local government revenue	N/A		N/A		Medium	+ ve	Medium	+ ve
Socio-economic Impact 12: Provision of electricity for future development	N/A		N/A		Medium	+ ve	Medium	+ ve
Impacts on Aquatic Resources (Cumulative)	Insignificant	- ve	Insignificant	- ve	N/A		N/A	
Impacts on Avifauna	N/A		N/A		Low	- ve	Very Low	- ve
EMF (Electro-Magnetic Field)	N/A		N/A		Low	- ve	Low	- ve
Fire (Indirect)	N/A		N/A		Insignificant	- ve	Insignificant	- ve