

NAME REDACTED		OBJECT	Submission No: 1/64//
Organisation:			
Location:	Location redacted		Land use compatibility, Visual impact, Traffic and transport, Social impacts, Temporary accommodation, Other issues
Submitter Type:	I am a member of the community with a view about the proposed development	Key issues:	
Attachment:			

Submission date: 5/30/2024 2:12:02 PM

Considering the pas fire at a nearby Beryl fam , i am concerned about increased fire risks (solar panels, electrical infrastructure, batteries)

No adequate protection against mass contamination risks to soil and water ways from toxic chemicals that are known to leach from solar panels

abandonment risks of 1.2 - 1.4 million solar panels at end of economic life (who is responsible? what is the cost of rehabilitation?)

Longevity of infrastructure and disposal of material, eg batteries last about 10 -13 years but with declining efficiency, as do the inverters, so what will happen to all this toxic waste

another labour camp to all the others that are proposed totalling an influx of over 7000 external workers into our small community; impact on social cohesion, medical services, sports facilities, water supplies, sewerage, waste disposal, etc.

The Koalas habitat will be impacted and resulting in loss of wildlife habitats and species

deterrence of tourists (disfigurement of our landscapes, reduced accommodation, etc)

national energy and security risks increased, especially as almost all solar panels, batteries, infrastructure will be made and transported from China

The increased use of child and adult slave labour in the Congo (cobalt and copper) and manufacture of solar cell components in China (by Uighurs)

Immediate significant increase in green house emissions from the mining, processing, manufacture, transport, construction, land clearing before commissioning and again on disposal/land rehabilitation, and replacement

600MW capacity claim is no where near an equivalent capacity of a modern base-load power plant, i.e. eight intermittent generating Birriwa size plants will need to be built to match the life-time output of just one 600MW 24/7 base-load power plant

Cumulative risks and negative impacts of all of the above.

No clarity on compensation level of affected homeowners.