

NAME REDACTED		OBJECT	Submission ID: 218101
Organisation:	N/A	Key issues:	Social impacts, Visual impacts, design and landscaping, Land use compatibility (surrounding land uses), Traffic, Other issues
Location:	Redacted		
Attachment:	N/A		

Submission date: 11/25/2024 11:08:14 AM

- 1. Potential disturbance to platypus habitats during building and operation of site. Run-off may increase water sedimentation and cause riverbank erosion diminishing habitat of local downstream platypus. A state government grant of \$500,000 to Wingecarribee Shire Council was recently received to monitor and collect data on our platypus population, another endangered species (Southern Highlands Platypus Conservation Project).
- 2. Other potential biodiversity loss includes removal of tableland swamp meadows, removal of mountain grey gums, removal of habitat for southern myotis and large bent winged bat " listed as endangered and vulnerable, respectively. Other direct and indirect impacts due to vegetation removal on birds, insects, frogs, reptiles, koalas and kangaroos, and eastern long necked turtle (chelodina longicollis).
- 3. Plastic recycling refineries are usually classed as heavy industrial, due to risk of air/water pollution in event of failure of safety processes and extremely high fire risk. There have been over 19 devastating fires associated with plastics facilities since 2019 in Australia alone. The question of fire is not if, but when.
- 4. It should not be placed in an area renowned for its viticulture, agritourism and close to the most preserved Georgian village (Berrima) on mainland Australia. It will be detrimental to the local tourist industry.