

DAN MARKO		OBJECT	Submission ID: 217929
Organisation:	N/A	Key issues:	Social impacts,Land use compatibility (surrounding land uses),Traffic,Other issues
Location:	Redacted		
Attachment:	N/A		

Submission date: 11/25/2024 6:00:29 AM

In object to the proposed Pasrefine Facility being at Moss Vale for the following reasons:

#### Refined Summary:

## 1.Environmental and Biodiversity Risks

- Habitat loss threatens endangered species like the southern myotis, large bent-winged bat, and eastern long-necked turtle.
  - Proximity to riparian zones (~10m) risks water pollution, impacting ecosystems and biodiversity.

## 2. Safety and Health Hazards

- High fire risk in plastic recycling facilities poses severe threats to health, property, and the environment.
  - Toxic emissions from fires can cause long-term health impacts (e.g., respiratory illnesses, cancer).

## 3.Economic and Tourism Impact

-Facility placement near key tourism and viticulture areas (e.g., Berrima) could harm local industries and deter sustainable business development.

#### 4.Community Concerns

- Proximity to homes (~200m) raises safety, odour, and property devaluation issues.
- Traffic would be greatly increased on roads not designed for this. This would impact the local area immensely..

# 5. Recycling Limitations and Alternatives

- Plastics can only be recycled 2-3 times before ending up in landfills, making recycling a short-term solution.