

NAME REDACTED		OBJECT	Submission ID: 217857
Organisation:	N/A	Key issues:	Social impacts, Visual impacts, design and landscaping, Land use compatibility (surrounding land uses), Traffic
Location:	Redacted		
Attachment:	N/A		

Submission date: 11/24/2024 9:28:47 PM

I am writing in strong objection to the proposed Plastic Waste Reprocessing Complex.

Foremost are the air and water quality issues that are likely to result from the operation of the facility.

These include:

the likelihood of microplastic contamination into the environment;

the risk of chemical contamination into the environment from processing;

the quantity of water used in the process and the contamination and release of that water.

Other issues are:

Size of the complex. Footprint and height is out of character with surrounding country town, schools and rural properties. It will be visible from public land and private properties. It should be sited in a heavy industrial zone.

Movement of trucks to and from the site through the community will create a safety risk, noise and air pollution.

Visual pollution, noise pollution and light pollution from the complex will disrupt the local community.

Likely risk to health of local residents and wildlife and agricultural animals.

Impact on and contamination of nearby facility operated by Garvan Institute of Medical Research.

The road infrastructure will need to be improved to cope with the increase in truck movements. Where will funds come from to cover this?

Proposed owner and operator has no track record operating such a facility.

If this facility were to go ahead there will be great disruption to the community of Moss Vale, Burradoo and Bowral.

I am an earth and environmental scientist who has had many visits to the Southern Highlands community and was surprised that such an unsuitable operation was proposed for the local area.