



NAME REDACTED

COMMENT

Submission ID: 217745

Organisation: N/A	Key issues: <i>Social impacts, Land use compatibility (surrounding land uses), Traffic</i>
Location: <i>New South Wales 2576</i>	
Attachment: N/A	

Submission date: 11/24/2024 5:07:21 PM

Submission regarding proposed Plasrefine plastics recycling plant in Moss Vale NSW

While I am fully aware that Australia must undertake recycling of its plastic waste, I wish to express my following concerns about the proposed Plasrefine plastic recycling plant in Moss Vale NSW. They are as follows:

Siting of the facility: it is very close to existing residential areas - in some cases less than 250 metres from houses and a school

The facility will be operating, I understand, on a 24/7 basis. This will give residents no relief from noise, facility lighting and traffic.

The height of the building, four stories high with a 22 metre stack is unusually high in the Southern Highlands

Traffic: with 100 heavy semi trailer vehicle movements and 280 light truck and staff vehicles per day, heavy pressure will be placed on the existing road structures. Population in the Southern Highlands has been growing rapidly in recent years and our road infrastructure is already under pressure

Environmental risks: the facility is to be placed very near to some of Sydney's and the Southern Highlands water resources

Plasrefine has not been transparent about how it proposes to effectively manage its discharge of microplastic particulates into the environment and this is of concern

The operators of the Plasrefine facility have not demonstrated previous experience with recycling plastics using their proposed methods

I have been a resident of the Southern Highlands area for fifteen years. I appreciate this opportunity to express my concern about this proposal.
