

	NAME REDACTED		OBJECT	Submission ID: 218170
-	Organisation:	N/A	Key issues:	Social impacts,Visual impacts, design and landscaping,Land use compatibility (surrounding land uses),Traffic
	Location:	New South Wales 2577		
	Attachment:	N/A		

Submission date: 11/25/2024 12:03:39 PM

I am a mother of 3 children, and a very local resident to the proposed Plasrefine facility. Three years ago, we bought a house located approximately 800m from the proposed Plasrefine site, and only one month after moving in, received notification of the intention to build a Plastics Recycling Facility.

Part of the reason for choosing this property was that my son suffers from acute asthma, which was being heavily exacerbated by increased development and traffic in Moss Vale town centre-particularly truck movements associated with new home developments. Being in a more semi-rural location appealed to us, and with greater access to fresh air, and reduced traffic pollution, his symptoms have eased considerably. As you can understand, we now have the possibility of being in a more precarious situation now, with the prospect of the development of Plasrefine, and the negative impacts on air quality as a result of factory activity and increased trucks and traffic accessing the site.

From the outset, this development has appeared to be a mismatch for the proposed site. Not the right site. Access points that have been proposed have appeared grossly inadequate and inappropriate. As it now stands, the idea that heavy vehicles and trucks will be using Garrett Street and Innes Rd, negotiating small residential streets that service local schools is of great concern. Especially given they have proposed truck access for a period of 11 hours each day. Many children in the surrounding streets can be seen most afternoon walking home, using buses, riding bikes and walking dogs. I fear the impact of a heavy industrial site will change the face of our suburb, and the appeal of living in a small town like Moss Vale.

Plasrefine have made a number of promises regarding the containment of microplastics, however, most of which appear to be unsubstantiated and completely implausible if you consider the number of truck movements that have been planned for. The idea that microplastics and other air and water pollutants will be contained when a roller door is up and down all day is farcical.

Perhaps my greatest concern, living in such close proximity to the proposed Plasrefine site, is the potential for factory fires, which will result in toxic smoke and residue polluting the air, water and land. As a family that grows much of our own food, I could not have any confidence that our produce would be free of contaminants " toxic chemicals and microplastics. Not to mention, how my son™s asthma would be impacted.

If it were to proceed, the proposed Plasrefine facility would change the face of the SHIP " from light industrial, to a heavy industry area, completely unsuitable for the zoning and infrastructure required for such a project. It is simply not the right site for a development of this scale and substance.