



GJORGJI RISTESKI

OBJECT

Submission ID: 213689

Organisation: N/A	Key issues: <i>Social impacts, Visual impacts, design and landscaping, Land use compatibility (surrounding land uses), Traffic, Other issues</i>
Location: New South Wales 2577	
Attachment: N/A	

Submission date: 11/13/2024 9:00:08 PM

I strongly object the proposed Plasrefine plant and my concerns are based on the detrimental impact that Plasrefine will have on our environment (air and water pollution, noise pollution, roads and traffic, visual impact), as well as the devastating impact on the existing and future businesses.

For 4 years local community of Moss Vale is fighting against Plasrefine and the more we object, the more valid reasons we find to raise our voice louder and louder. I will name here just a few:

-Too close to residential areas (within approx 200 metres) high risk of human, residential and animal/wildlife loss in event of fire.

- Too close to the Garvan Institute (the ABR Australian BioResources facility), only 50m away high risk to human and animal loss in event of fire, noise and vibration may disrupt the breeding cycle of the research mice. (The ABR is a world class state-of-the art facility for breeding and holding mice critical for medical research into the fields of cancer, mental illness, arthritis, asthma, heart disease, diabetes, obesity and genetic conditions.)

-Too close to schools, with several schools and childcare centres within an approx 2 km radius. Potential risk/harm to human health in event of fire/explosion, failure of water/air filtration processes.

- Increased heavy vehicle traffic creating noise pollution, air pollution, dust, vibration, potential accidents

-Too close to riparian zones only 10m approx, either side of the building, to streams that feed into the Wingecarribee River. Potential water run-off containing microplastics may enter the Wingecarribee River, which feeds into the Warragamba Dam (which provides Sydney and Goulburn's drinking water). Greatest risk may be from failure of water filtration processes. Uncertain long-term risk of microplastics but certainly potential for multiple medical health issues

-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

-Fires fuelled by plastic waste may release



dioxins, benzene, hydrogen cyanide, cyanide, chlorine, carbon monoxide and VOCs into the environment. Breathing in these fumes has the potential to cause asthma deaths, potential sarcoidosis, cancer, nervous system disorders, genetic impacts, developmental impacts, leukaemia and reproductive disorders down the time-line. This is of particular impact to vulnerable (elderly and very young) and those with respiratory illnesses, The list goes on and on....

To say that the community is disappointed in how the Department of Planning is handling this proposal is truly an understatement.

Continuously, our fears and concerns have been disregarded and ignored and it seems like the Department is ready to rather accommodate and support the proponent and their business agenda, than to act in the best interest of the local people and protect their health and wellbeing.

The very purpose of this department (as it states on its website) is: "Ensuring that NSW is liveable and prosperous by delivering thriving communities, public spaces, places and economies".

Then, please explain WHY the community feels like we are treated as second class citizens by our very own government?

IT IS NOT AND WILL NEVER BE THE RIGHT SITE!
