



| NAME REDACTED | OBJECT | Submission ID: 211015 |
|--------------------|--|-----------------------|
| Organisation: N/A | Key issues: <i>Social impacts, Visual impacts, design and landscaping, Land use compatibility (surrounding land uses), Traffic</i> | |
| Location: Redacted | | |
| Attachment: N/A | | |

Submission date: 11/1/2024 5:21:51 PM

I am writing this submission wanting to express my opposition and concerns if the Moss Vale Plastics Recycling Facility (SSD-9409987) goes ahead.

FIRSTLY, I AM NOT AGAINST THE CONCEPT OF THE PLASTIC RECYCLING FACILITY.

BUT, PLEASE, NOT ON THE PROPOSED SITE.

We all have the responsibility for dealing with our plastics waste, but in a proper manner which won't impact on such a lot of things precious to us, humans, animals, the environment, just to name a few.

The DPHI decision to recommend the approval for this project and have ignored our previous submissions, WHY?

Our local member Wendy Tuckerman, our Mayor Jesse Fitzpatrick, all our councilors all oppose this facility, these people work so hard to look after our shire and deserve the best outcome possible.

I personally would like to thank the IPC panel for allowing and listening to the community wanting to express their open, honest and transparent feelings as hard as it was for some of those that spoke.

We have now got a voice whereas I felt it wasn't there for us before allowing more of the community learning about Plasrefine and becoming involved.

HEALTH:

Our health from cradle to grave needs to be preserved at all costs including the generations to come. We cannot subject anyone to side effects of micro and nano particles known to be carcinogenic, cancer clusters forming, and the effects breathing in the micro plastics for those suffering asthma, cardiac and emphysema just to name a few conditions.

NO ONE NEEDS TO BREATHE IN OR INGEST ANY OF THESE PFAS.

ENVIRONMENT:

I see this as a long-term environmental devastation. Contamination of the landscape with the cumulative effects of the micro and nano plastic not being treated and disposed of properly.

ANIMALS:

Not only the river creatures having to suffer, but the fauna will potentially be greatly affected. The animals that we feed/slaughter and eat would have already ingested the PFAS therefore another form of contamination.

AIR:

The air we breathe will permanently be affected thus we will be breathing this 24 -7 poisoning us and this really distresses me. During our windy periods these deadly toxins will travel far and wide.

WATER:



There are two riparian zones which help to filter the water as it passes, helping to increase the water quality downstream supporting the diverse communities of water dependent plants and animals. This is ecologically sensitive land, let's preserve this.

Consumption of water which is needed by Plasrefine and in time of drought industries come first before the community, where does this leave us? How water much will be adequately supplied by Plasrefine to cater for their needs to run the plant?

As the Wingecarribee Water Supply is a feeder to Sydney and Goulburn water supply this will also greatly affect their drinking water. PFAS are forever chemical contaminations.

Also, in the event of a fire at the complex the water would be a huge consumption as it can take days/weeks to extinguish. The drain on the water would be astronomical.

WASTE:

There will always be waste from the process, where does this end up? This waste is referred to as fore ever chemicals taking hundreds or even thousands of years to break down in the environment. We were informed that our local waste won't be included in the process, is this true.

Are we able to treat this type of waste in our wastewater treatment plant? NO!

FIRE:

When there is a fire and it will happen, it is a case if, but when it will happen. The plant fire fighting equipment is it enough? Hazmat equipment is nearly an hour away, mean while the toxins will rain down on us, what goes up comes down. The Wingecarribee doesn't have the equipment accessible to fight this type of fire as it can take days to extinguish.

NOISE:

The volume of trucks and workers' vehicles along our already damaged roads, adding extra noise and pollution is of great concern.

The door opening into and out of the plant, trucks waiting to drop off their loads or deliveries.

Hours the plant will be working.

The Garvin Institute: a precious sensitive world acclaimed will be hugely affected by the ground vibrations and the noise, PLEASE CONSIDER THIS PRECIOUS BUSINESS!!!!

TRAFIC:

The increase in traffic will impact on our already congested towns, decimating our already damaged roads.

LAND VALUATION:

Our land values will drop, who will want to live with this monstrosity on their doorstep?

Tourism will be affected. The site is way too close to residential areas, schools, sports amenities, railway stations etc.

SITE:

The Plasrefine Facility if it goes ahead, it will undermine all the work done towards The Southern Highlands Innovations Park (SHIP) which was funded by the State Government.

This is not meant for heavy industry, should be light industrial businesses.



There aren't any buffer zones between the residential home and the Plant NOT ACCEPTABLE.

This will make it extremely difficult for the future development of the SHIP.

OUR LIVES HAVE BEEN AND WILL BE AFFECTED IN SO MANY WAYS as it has already done by way of the stress, mental and physical, financially, just to mention a few.

PLEASE RECONSIDER THIS APPLICATION FOR THE PLASREFINE FACILITY, JUST NOT THE RIGHT SITE AND PLEASE ENSURE THE SAFETY OF ALL THOSE LIVING IN THE SHIRE AND WIDER AFIELD. OUR PRECIOUS WILDLIFE, ANIMALS AND THE ENVIRONMENT NEEDS TO BE PROTECTED FOR OUR FUTURE.

JUST NOT THE RIGHT SITE!!!!
