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| NATHAN H | | OBJECT | Submission ID: 207435 |
|---------------|----------------------|-------------|---|
| Organisation: | N/A | Key issues: | Social impacts, Visual impacts, design and landscaping, Land use compatibility (surrounding land uses), Traffic, Other issues |
| Location: | New South Wales 2577 | | |
| Attachment: | Attached overleaf | | |
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Submission date: 10/24/2024 1:22:07 PM

Moss Vale Plastics Recycling Facility Submission

I am making a submission that objects to this proposed development going ahead because of the following reasons:

I live and work Moss Vale, and I'm concerned, worried, uncertain and terrified about the proposed plastic waste facility, plastic recycling and processing abomination that sounds like a dump of a toxic facility at 74-76 Beaconsfield Rd Moss Vale.

The lack of details, claiming greater detail once approved which is not good enough, details need to be provided now!

Dust, noise, vibrations, traffic impact, smells and being 200m from residences.

Impacts to wildlife, road safety, 24hr year-round operation and land values.

Toxic residues in livestock in surrounding high value agricultural land and toxic wastewater via Moss Vale sewage treatment plant will impact the local river system and catchment area that is currently at full capacity.

Lack of detail on process water outputs and total requiring the Moss Vale sewage system.

My lifestyle is going to be hell for my children who attend schools in Moss Vale, my family who live locally. I am also concerned for the value of my house dropping and the mental health impacts of the proposal for my local community.

The impact to the greater Southern Highlands with prevailing West and South Westerly winds coving the towns in plastic dust, chemicals and fumes.

Impacting areas that have the three largest schools in the highlands with potential for long term health impacts on our young people including cancer clusters, respiratory, reproductive, eye and skin issues from exposure to chemicals in plastic being processed.

Traffic impact to New Berrima (cumulative impact of heavy vehicles) and truck numbers are NOT transparent!

Lack of community consultation over the moving of the level crossing and how this potentially impacts the businesses already functioning in Douglas Road and their ability to safely access the new intersection to head east.

Plasrefine constant moving the goal posts.

Ecologically sensitive land and watercourse that flows directly to the Wingecarribee river and Sydney Water Catchment.

Potential for irreversible damage to the Sydney Drinking Water Catchment with no duty of care to protect the catchment for all residents reliant on the water. Also, lack of detail on process water outputs.

Removal of critically endangered trees (9 Eucalyptus Macarthurii).



Buildings too big for the site 22m exhaust stacks! Also, architectural drawings do not adequately show the details of the stacks and venting.

The wingecarribee Shire Council (WSC) has limited resources for potential fire and lack of HAZMAT resources. There ever increasing number of FIRES in waste and no permanently manned fire stations in the local area (fire service personnel are on CALL). My local area is not equipped to cope with fires or hazmat situations.

NO CORPORATE HISTORY and operators ADMIT TO NO EXPERIENCE IN PLASTICS RECYCLING

Emissions containing microplastics / health impacting chemicals / bioaccumulation of toxins in the environment.

Toxins in the plastic dust / POTENTIAL FOR spills and accidents.

Lack of details about the deodoriser proposed to wash plastic. Potential odour impacts from the essential oils and nodetails on impact in contents when heated.

There is a lack of transparency of chemicals, machinery, waste water and design.

Research studies show local populations living close to these facilities suffer from serious health conditions, respiratory diseases, skin rashes and eye disorders, not to mention the potential cancers caused by plastic resin compounds.

There is no doubt that this kind of waste industry is highly toxic to the local community and the environment due to Airborne Volatile Organic Compounds emitted during the process of turning plastic waste into flakes and pellets and products. The factory is proposed to be located within 150m - 200m from homes and the site has highly sensitive environmental areas (Koala Habitat).

It is proposed to function 24 hours a day 7 days a week with an estimated 160- 200 heavy vehicle truck movements and 240 light vehicle movements per day using the local Moss Vale road Network, (Light vehicles over 3 shifts in the 24 hour period). Trucks to deliver waste Mon-Fri 7am-6pm, causing more gridlock and damage to our already choked and failing roads.

Proposing to pump 16,300L of contaminated water a day into our already overloaded sewage system.

The site is not 3kms North of Moss Vale but with in the town boundary!

Prevailing westerly winds could potentially blow emissions, smell and dust even further over Burradoo and Bowral.

It will directly impact home prices in Moss Vale, who wants to live near a plastic waste dump?

WHO IS PLASREFINE? No one knows as they will not engage with the community!

I do not understand how this industrial monstrosity is being considered for the beautiful, pristine, lovely, peaceful and beautiful natural environment of Moss Vale in the Southern Highlands. NONE of my friends, neighbours, work colleagues and community members in my district like this idea, and they are also concerned about this too!

Yours sincerely,

Concerned resident.

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