

.......

KAREN BAGULEY		OBJECT	Submission ID: 213490
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:	N/A		

Submission date: 11/13/2024 9:53:42 AM

I am a resident of Moss Vale and am extremely concerned about this proposal. Some of the issues which I find disturbing are as follows:

- This site is just totally inappropriate for this type of contaminated waste facility. The size of the proposal 12 football fields and over 4 stories high and operating 24/7, just 200 mtrs from residential properties is sheer madness. The effect on residents and the effect on the value of properties in this area would be devastating.
- The land is not zoned for this type of business with it being designated a buffer zone for obvious reasons.
- The proposal has no support within the community. WSC has objected to it, the Local MP Wendy Tuckerman has objected to it, the EPA has objected to it and numerous community groups throughout the shire have objected. I am unaware of anyone in the community who thinks it's a good idea.
- This is ecologically sensitive land, consisting of a large riparian area and a watercourse which flows directly to the Wingecarribee River and eventually into the Sydney drinking water catchment.
- The material that is intended to be processed at this facility should be treated as contaminated waste and as such should be located in appropriately zoned areas, not next to residential land and close to schools, preschools and families. Plastic recycling refineries are usually classed as heavy industrial, due to risk of air/water pollution in event of failure of safety processes and extremely high fire risk. There have

been over 19 devastating fires associated with plastics facilities since 2019 in Australia alone. The question of fire is not if, but when.

- The Garvan Institute, which is just 30m from the site and conducts critical medical research utilising mice, will certainly be affected unduly as mice require clean air and are susceptible to vibration and noise levels. Having a facility such as this so close operating 24/7 will have detrimental effects. This institute is also opposed to the proposal.
- The plant will expel around 2.5 kilolitres of sewage per day into a sewage system that is already struggling to cope with the increase in populaion that is occurring in the shire. How will it cope with that sought of influx?
- This area is subject to prevailing strong Westerlies which will carry emissions from the emissions stacks and from within the building itself towards Burradoo and Bowral, which has the largest schools in the area.
- Those emissions will more than likely contain microplasics, numerous health impacting chemicals toxins in the plasic dust and there is also the ever present potenial for spills and accidents.
- The proposal to have 100 trucks per day carrying toxic waste, using already poor quality country roads which are struggling to cope with the increase in local traffic is just ludicrous and is guaranteed to end in tragedy.
- The risk of fires in such close proximity to residential premises is totally unacceptable.

 Human rights it is a basic human right to have access to a clean, healthy and sustainable environment.



- I find it difficult to understand how this project is even being considered for such an obviously inappropriate site. Wendy Tuckerman our local MP has offered to find a more suitable location for this project, but this has been rejected. The company has no social licence to proceed with this project and does not have the support or buy in of the community. IT'S JUST NOT THR RIGHT SITE.