

| GABRIELLE MEREDITH | | OBJECT | Submission ID: 209508 |
|--------------------|----------------------|-------------|--|
| Organisation: | N/A | Key issues: | Social impacts,Visual impacts, design and landscaping,Land use compatibility (surrounding land uses),Traffic |
| Location: | 2575 New South Wales | | |
| Attachment: | N/A | | |

Submission date: 10/27/2024 11:24:40 AM

The proposed site for the Plasrefine factory is not suitable. I understand we need to recycle plastic and fully support this but putting the Plasrefine Factory at this site is detrimental to the Southern Highlands community. The reasons I have for saying this are:

Too close to residential housing with no buffer zone.

It is too close to a daycare centre, only 750 metres, schools, closest being 1.7km and sporting facilities, closest being 1.2km.

Riparian, water ponds, about 10 metres from the factory. This is a concern for water pollution, the platypus in the river and long neck turtles in the area on the land, plus risk to Sydney Water Catchment.

Large plastic factories have a high chance of fires. Our local fire stations are on call and it is a long way for other supporting fire services to come, especially when plastic burns hot and fast.

The number of trucks entering will increase wear on our roads that are not made for this and increase safety risk, plus noise and pollution.

The building's main doors are facing the west which is the direction of prevailing winds that increase risk of micro plastics blowing into the environment around the area.

The factory is huge and will be seen from a great distance reducing the aesthetics of the area.

The SHIP is not for heavy industry which the Plasrefine factory is. Don't sink the SHIP.

It is essential that different sites are looked at to put this Plasrefine factory. This site will have a negative impact on the local area and our community for generations to come.