

PENELOPE MADVIG			OBJECT	Submission ID:	214822
Organ	isation:	N/A		Social impacts, Visual impacts, design and	
Location:		New South Wales 2577	Key issues:	landscaping,Land use compatibility	
Attac	hment:	N/A		(surrounding land uses),Traffic,Other issues	

Submission date: 11/16/2024 7:32:03 PM

Dear Commissioners,

Thank you for coming to the Southern Highlands to hear submissions regarding the Plasrefine project.

Thank you for the opportunity to add my concerns to the many you have already heard/received.

It is DEFINITELY NOT the right site as it is:

a) too close to homes and schools and a Day Care Centre for children, too close to the town of Moss Vale.

b) road access is inadequate - narrow roads that pass homes and schools.

c) too close to water ways which ultimately feed into the Wingecarribee River and thence into the Warragamba Dam, Sydney's main water supply.

d) the wind will blow effluent from the stacks over the town and residential areas.

*e)* evidence was presented at the public hearings of the effects of the chemicals contained in the fine particles of processed plastics which horrified me - damage to unborn babies through the placenta, plus other medical conditions.

*f*) the presence of PFAS in those fine particles in the drinking water - have we not learned that lesson from the experience of finding PFAS in the fire-fighting 'liquid' used on airfields?

g) the effects of the devaluing of real estate in the nearby areas and the impact that has on the long-term planning of peoples' lives.

*h*) the effects on the wildlife which is found in and around the river.

*i*) there is not sufficient fire-fighting equipment available in the Highlands should a fire occur in such a large and complex facility.

One thing that puzzles me greatly is that a project such as this has become a State Significant Project apparently without sufficient investigation as to the suitability of the site by the department responsible for passing such plans. Was there any discussion with the Wingecarribee Shire Council, who are, understandably opposed to the project?

I agree that it is very important that the plastic waste generated by our entire population should be safely and thoroughly disposed of, however that should be done in an area well away from where people live, where it is possible to have good road and rail access and sufficient safety measures.

Yours Respectfully,

Penelope Madvig.