



SANDRA MCKERN

OBJECT

Submission ID: 213801

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| Organisation: N/A | Key issues: <i>Social impacts, Visual impacts, design and landscaping, Traffic</i> |
| Location: <i>New South Wales 2106</i> | |
| Attachment: N/A | |

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I am writing to express my strong objection to the recommended approval of the Plasrefine facility in Moss Vale. After careful review of the Department of Planning and Housing and Infrastructure's (DPIE) assessment, I believe there are significant failures in the evaluation process that warrant rejection of this proposal.

Air pollution will increase via the stacks/vents and impact the surrounding area. Depending on the wind, this pollution may be carried a long distance affecting more than the nearby residents and the currently established businesses.

The impact of this facility so close to the Garvan Institute needs further evaluation. The Garvan conducts critical research work to progress the treatment of common human diseases such as cancer and involves research mice housed in a carefully managed environment. Any additional noise, pollution, vibration and possibility of fire will have potentially devastating consequences for their research.

This facility would sit within 10m of riparian zones. These streams feed the Wingecarribee River which in turn feed the Warragamba Dam and therefore the drinking water of millions of people. Microplastics entering the environment through such a facility as Plasrefine in its proposed site should be avoided at all costs.
