



JAMES BAYLISS

OBJECT

Submission ID: 209930

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| Organisation: N/A | Key issues: <i>Visual impacts, design and landscaping, Land use compatibility (surrounding land uses), Traffic, Other issues</i> |
| Location: 2576 New South Wales | |
| Attachment: N/A | |

Submission date: 10/28/2024 9:04:58 PM

I have a variety of concerns, including aesthetics, traffic, and misuse of agricultural land. However, my major concern is that of micro-plastics. As plastic breaks down, it does so in smaller and smaller particles (micro plastics, and nano-plastics). These act as hormone endocrine disrupters, affecting proper human development and fertility. Microplastics are found throughout the environment and the human body (i.e. reproductive organs, and even umbilical cord blood). The function of this proposed facility is to break plastics down which would without doubt increase the prevalence of micro-plastics and nano-plastics in the region, endangering residents, specifically the most vulnerable, developing children.