

March 21, 2022

Submission for: Moss Vale Plastics Recycling and Reprocessing Facility:

Application No: SSD-9409987

Location: 74-76 Beaconsfield Road Moss Vale NSW 2577

Applicant: Plasrefine Recycling Pty Ltd

I am writing as a resident of the Southern Highlands, specifically as a resident of Moss Vale, the area that will be directly impacted by the proposed development of 74-76 Beaconsfield Road Moss Vale by Plasrefine Pty Ltd.

I object to the proposal on the following grounds:

- Failure to appropriately address the impact on the residents of Beaconsfield Road, Lytton Road and surrounding local roads located close to the proposed transport route of plastic waste and proposed to be used for construction and ongoing use should the access road not be obtained of the facility if approved.
- Use of outdated traffic assessment, dated Dec 2020, this isn't reflective of current traffic conditions considering it was undertaken during covid restrictions to school and work.
- Failure to transparently and correctly disclose the actual number of VEHICLE MOVEMENTS to and from the facility, in correct and inconsistent heavy vehicle numbers, almost no consideration for the number of vehicles related to staff.
- Incorrect heavy vehicle numbers quoted.
- 19m Heavy vehicle is a B-double not a semi-trailer as quoted.
- Constantly changing haulage routes.
- ACCESS, do plasrefine Pty Ltd have access via Lackey Road yet?
- Failure to adequately consider the impact to the in-excess of 130 residences that will be severely effected by the proposed use of Beaconsfield and Lytton Rd during construction.
- The potentially serious impacts of this industry on the Sydney Water Catchment area, both in construction and operations.
- Failure to address impact of this development on other land uses as per the WSC LEP 2010.
- Failure to address the objective of the LEP:
*To ensure that new development and land uses incorporate measures that take account of their **spatial context** and **mitigate any potential impacts on neighbourhood amenity** and character, or the **efficient operation of the local or regional road system**.*

- Complete disregard for the Community of North-West Moss Vale and the socio-economic impact of such proposal, no thought given to the change in their lives and amenity or impacts to home prices.
- Failure to undertake a Social Impact Assessment, ignoring WSC and community repeatedly requesting one be undertaken.
- No technical information as to machines that have been chosen for operations, no concrete data on emissions from these machines.
- Failure to provide specific details as to potential health issues associated with dust, vibration and noise on the homes within 250m of the site, how can these be assessed without correct technical data from the individual machines?
- Lack of consideration of resident amenity, including visual, considering the bulk and scale and overdevelopment of the site, 6ha development of a 7.7ha site!
- Highwater usage high sewer outputs and the strain this puts on the local infrastructure.
- Failure to adequately address the effect to the greater areas of New Berrima, Bowral and Burradoo, and the Southern Highlands as a whole, including traffic impacts, fumes, micro plastics, (particularly from 9000t of plastic powder) dust from construction and smell carried on the consistently strong south westerly and westerly winds that occur in this area. Plasrefine cannot control the winds.
- The minimization of the serious impacts of noise, vibration and pollution on the highly sensitive Garvan Institute Mouse breeding facility, a highly respected Australian Charitable Organisation, with worldwide regard for medical research. Surely a medical facility trumps a waste facility?
- **THIS IS THE WRONG LOCATION FOR A HIGH IMPACT FACILITY**