

[REDACTED]  
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By building the proposed access road earthworks, they will remove 3500m<sup>3</sup> of flood water storage from within a flood plain, when residential homes are right next door, that's clever.

### **Traffic/Trucks**

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The EA continually says they will be accepting trucks from 6am, with crushing to start at 7, but all there traffic data refers to trucks timings starting at 7am and finishing at 6? What time would these trucks be queuing up from, idling noisily alongside existing housing to get access to the site?

The estimated number of truck movements per day is also flawed, as it is based on 10 year old data regarding the estimated amount of recycling that will be done on site, and the estimate of how this will be handled., what happens when they decide it is more efficient to run double the trucks with smaller loads, that would drastically change the use of an already busy road & intersection, especially during peak hours.

Their traffic data must be flawed, any local person can tell you that the local main roads and intersections are not performing satisfactorily during the peak times, with Brickmakers drive backing up for approx 1.2km when trying to get onto Nuwarra Rd in the afternoon peak (from 400pm onwards), and between 8-9 am, when trying to turn onto Newbridge Rd from Brickmakers Drive, there is substantial traffic bank up, taking upwards of 10-15 min to travel 200m to the intersection.

An additional *estimated* 324 trucks per day will not help this situation in the slightest, but make it much worse, in the EA, they also say that they will increase heavy vehicle movements on the local roads on weekdays from 1 every 2 minutes, to 1 every minute, effectively doubling the trucks on the local roads, driving past people's homes, using their noisy air brakes to slow down for intersections.

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They have estimated the number of daily truck movements based on 2003 data, which is hopelessly out of date

They are proposing only 16 vehicle spaces, how will this work when they have two water trucks, a number of service vehicles and a fuel truck? Surely they can't expect their staff (20 of which could be assumed to be onsite at any one time), to park kilometres away and walk to work?

### **Dust Generation**

The use of 'misting sprinklers' to control dust released is ludicrous., dust will be flying off the trucks entering site, driving around site, off loads that are dumped onto stockpiles, off the stockpiles themselves, and when the material is processed. When house-sized chunks of concrete are broken up, outside of the sheds, toxic silica dust will freely enter the airstream from the prevalent E/NE winds, and be carried the short distance of 200m to existing homes, ready to be breathed in by parents, children & pets. When the sprinklers fail, or are turned off outside of operating hours (they will not be running 24/7 that is guaranteed), this toxic silica dust, along with who knows what else will be free to blow around the site, blow over existing homes, and also be carried off to land in the Georges River itself, already an ecological disaster, but one that is being worked on.

The proponent's existing recycling facility at Camellia is a great generator of dust, with similar dust reduction systems in use as proposed in Moorebank facility – nearby residents (350m) are having to wash/scrub their houses daily. They claim their neighbours have no issues, they are talking about the industrial neighbours, not the residential a short wind gust across the river.

Misty sprays will be used to ensure stockpiles form a crust to stop any dust being generated, what about when the particles are too fine to be stopped by misting sprays, or when the dust that is present clogs up the sprayers, I am quite sure that they will not be misting the outside of their stockpiles, where the wind will carry silicosis-causing cement dust particles, ready to infect my family's lungs

Spraying water on piles of dust will just cause the dust to fly off anyway, and if the wind is strong enough (and it is in this area), the wind will blow the misting water away from the stockpiles, taking the dust with it, carrying it for kilometres and depositing it across homes, environmentally sensitive land, shopping centres & schools.

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Noise of excavators with rock breakers breaking apart concrete chunks is louder than Benedict's current noise (which EA models their noise off)

Proponent frequently makes note of existing Benedict's noise, yet easily forgets that Benedict's are relocating, and building residential & a marina (how easy is it to forget a proposed development when you are the only one who objected to it). They make use of existing Benedict's noise, claiming it will help to mask their own noise generated

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The EA states that the crushers are 12m (primary) and 10m (secondary) high, how does the proponent intend to house these crushers inside up to 10m high and 8m high colorbond sheds? Surely he doesn't intend to bend the rules of the universe to allow something taller than the shed be housed inside it?

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## **Flooding Potential**

The proponent says they will have a 10m wide wall of stockpiled material, of varying height, obviously this wall will not be in place for very long.

Flood waters can still enter site where the trucks enter

The EA says land is not suitable for building due to prior landfilling, how can it be suitable for buildings now (sheds, offices etc), and for heavy crushers etc?

The water runoff data throughout the EA is entirely contradictory, at some places saying all runoff will be captured in storage tanks, in other places saying that surface runoff will exit the site through openings in the 'wall' surrounding the site, running into the Georges River, and allowing an easy entry point for possible 'inland tsunami' floodwaters to enter the site, allowing all the toxic cement dust to flow freely through the waterways, causing unknown environmental havoc.

Parts of the EA say that they are going to be draining all surface runoff directly into the Georges river, that's a great idea for pollution, let's just allow concrete and asphalt dust directly into the environmentally challenged river.

Apparently, approved earthworks will protect the operational facilities from floodwaters, not the potentially toxic material stockpiles, which could wash away down river causing who knows what damage to the environment.

Water usage of 130kL daily, based on maximum used at existing facility – what they don't say is the huge amount of dust still generated at that existing facility and how the water misting sprays do nothing to stop it (Camellia facility, as seen on A Current Affair story March 2013)

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In conclusion, I have nothing against recycling, and nothing against industry. My issue is with the placement of said industry, there is a place for everything, and smack bang between two residential communities of over 1000 homes is not the place for a concrete recycling facility. Perhaps the proponent would do better to acquire land far from residential, in an industrial precinct for his industrial facility.

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A solid black rectangular box used to redact the signature of the sender.

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Department of Planning

Confidentiality Requested: yes

Submitted by a Planner: no

Disclosable Political Donation: no

[REDACTED]  
[REDACTED]

[REDACTED]  
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[REDACTED]  
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