

Bianca Thornton

From: Shaun Smith <Shaun.Smith@rpsgroup.com.au>
Sent: Monday, 15 February 2021 10:15 AM
To: Bianca Thornton
Subject: FW: EPA comments and council contact - SSD-7401-Mod-1

Importance: High

Hi Bianca,

Please see below from Bettergrow's air quality consultant. The 497.5 t/day only applies to bulk dry materials – it does not apply to the wet materials such as drill muds or organics.

Can you please forward on to the EPA.

Thanks

Shaun

Shaun Smith

Principal Environmental Planner
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From: Darlene Heuff <darlene.heuff@aedconsultants.com.au>
Sent: Tuesday, 9 February 2021 7:47 AM
To: Shaun Smith <Shaun.Smith@rpsgroup.com.au>
Subject: RE: EPA comments and council contact - SSD-7401-Mod-1
Importance: High

CAUTION: This email originated from outside of RPS.

Hi Shaun,

The reference to 497.5 t/day was for the **bulk material only** and was used for the dust assessment.

This DOES NOT include any of the other waste streams including FOGO, mud, C&D etc... only those waste streams that were assessed as potentially being associated with the generation of dust. Other waste streams were considered "sufficiently wet" based on the project information provided.

Dust Emission Scenarios

For the purposes of assessing dust impacts from BWP, two dust emissions scenarios have been considered:

- 1) Peak Scenario: Considers the emission of dust associated with an intake and output of 497.5 tonnes/day of bulk material and is based on a peak number of vehicle movements per day.*
- 2) Average Scenario: Considers the emission of dust associated with an intake and output of 361.0 tonnes/day of bulk material and is based on an average number of vehicle movements per day.*

Kindest Regards,

Dr Darlene Heuff
Director and Principal Applied Scientist



Advanced Environmental Dynamics Pty Ltd (ACN: 147 226 060)
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Website: www.aedconsultants.com.au

From: Shaun Smith [mailto:Shaun.Smith@rpsgroup.com.au]
Sent: Monday, 8 February 2021 3:40 PM
To: darlene.heuff@aedconsultants.com.au
Subject: FW: EPA comments and council contact - SSD-7401-Mod-1

Hi Darlene,

Just sending this through from the EPA. They want to limit daily tonnages to 497.5t. Did you have that in your report? If so 497.5t /daily doesn't seem to amount to the full annual tonnages. Can you please take a look.

Thanks

Shaun

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From: Mark Daniels <danielism@borgs.com.au>
Sent: Monday, 8 February 2021 4:13 PM
To: Neale Hogarth <hogarthn@redirectrecycling.com.au>; Shaun Smith <Shaun.Smith@rpsgroup.com.au>; Mark Daniels <danielism@borgs.com.au>
Subject: FW: EPA comments and council contact - SSD-7401-Mod-1

CAUTION: This email originated from outside of RPS.

Just another thought relative to dust reporting, did EPA say the report used 497 as the average ? The total site processing we asked for was 300,000 for everything ??

Just need to make sure we are on same page as epa

Talk later, mark

From: Shaun Smith <Shaun.Smith@rpsgroup.com.au>
Sent: Wednesday, 3 February 2021 2:33 PM
To: Mark Daniels <danielism@borgs.com.au>; Neale Hogarth <hogarthn@redirectrecycling.com.au>
Subject: FW: EPA comments and council contact - SSD-7401-Mod-1

Gents,

Attached comments came through from the EPA via DPIE late Monday. Apologies these weren't sent yesterday.

Can you please review and discuss internally from an operational perspective.

Regards

Shaun

Shaun Smith

Principal Environmental Planner
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From: Bianca Thornton <Bianca.Thornton@planning.nsw.gov.au>
Sent: Monday, 1 February 2021 5:35 PM
To: Shaun Smith <Shaun.Smith@rpsgroup.com.au>
Subject: EPA comments and council contact - SSD-7401-Mod-1

CAUTION: This email originated from outside of RPS.

Hi Shaun

Attached is correspondence from the EPA regarding the RtS. The letter recommends several conditions, notably a daily processing limit. Once you've had a chance to review the letter, I am happy to discuss any of the recommendations or seek clarification from the EPA.

Also, Simon Cai is the council officer looking at traffic matters for the proposed modification. His details are:

- Email – scai@fairfieldcity.nsw.gov.au
- Phone – (02) 9725 0240

Kind regards

Bianca Thornton
Environmental Assessment Officer

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The Department of Planning, Industry and Environment acknowledges that it stands on Country which always was and always will be Aboriginal land. We acknowledge the Traditional Custodians of the land and waters, and we show our respect for elders past, present and emerging. We are committed to providing places in which Aboriginal people are included socially, culturally and economically through thoughtful and collaborative approaches to our work.