
Re: Berrima Cement - EPL 1698 - SWDF >50% Proof of Performance Trial

From Greg Johnson <Greg.Johnson@boral.com.au>

Date Tue 11/03/2025 10:09 AM

To Jarryd Thomson <jarryd.thomson@epa.nsw.gov.au>

Cc Greg Newman <Greg.Newman@epa.nsw.gov.au>; info@epa.nsw.gov.au (info@epa.nsw.gov.au)
<info@epa.nsw.gov.au>; Gabriel Paicu <Gabriel.Paicu@boral.com.au>

Hi Jarryd,

Following up on our call last Friday I have discussed the PoPT ratio with the site and the ratio is considered appropriate as this reflects our contracted volumes from our suppliers.

In regards to suggested licence variation we are comfortable with your suggestion to go to exceed the 50% if undertaking a PoPT. We look forward to the change to enable the PoPT to proceed next week.

Regards

GREG JOHNSON

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NSW/ACT & Cement

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From: Greg Johnson <Greg.Johnson@boral.com.au>

Sent: 06 March 2025 3:58 PM

To: Jarryd Thomson <jarryd.thomson@epa.nsw.gov.au>

Cc: Greg Newman <Greg.Newman@epa.nsw.gov.au>; info@epa.nsw.gov.au (info@epa.nsw.gov.au)
<info@epa.nsw.gov.au>; Gabriel Paicu <Gabriel.Paicu@boral.com.au>

Subject: Berrima Cement - EPL 1698 - SWDF >50% Proof of Performance Trial

Hi Jarryd,

Boral would like to provide notice to Planning NSW of our intention to undertake a Proof of Performance (PoPT) trial of SWDF to 60% of total mass. This is permitted under condition 1.4AB.

We were aiming to undertake mid-March subject to kiln availability.

1.4AB Notwithstanding condition 1.4A of this consent, the Applicant must:

- a) limit the combined annual usage of SWDF to no more than 50% of total fuel mass until appropriate Proof of Performance Trials are undertaken to the satisfaction of the EPA and the Planning Secretary for each 10% incremental increase in SWDF usage above 50%; and
- b) not co-fire non-standard fuels permitted by condition 1.4A of this consent unless compliance with the air emission limits on the EPL has been demonstrated for that combination of fuel types through a Proof of Performance Trial to the satisfaction of the EPA and the Planning Secretary.

Can you confirm the EPA are ok for us to proceed with the trial. We would be aiming to use a blend 50:50 WW:RDF as close to 60% by total fuel mass and co-fire with AKF5.

I note the EPL condition O6.4 which limits 250,000t per reporting period and must not be greater than 50% of total fuel mass.

Do we require the licence to be amended to permit the PoPT or are you satisfied that it would comply with Table O6.3 and that the 50% of total fuel mass relates to an annual amount or we are covered by the PoPT consent provision.

Regards

Greg Johnson
Senior Environmental Business Partner NSW/ACT
0401 893 420