

Trinita 3, 39 Delhi Road, North Ryde, NSW 2113

Locked Bag 1345, North Ryde, BC 1670

T 61 2 9235 8000

F 61 2 8362 9005

ABN 68 168 794 821



<b>Project:</b>	<b>PGH Bricks Bringelly brickworks extension</b>
<b>Meeting No:</b>	9
<b>Date:</b>	23 April 2020
<b>Venue and Time:</b>	Via Zoom due to Covid 19 pandemic – 4-5pm
<b>Document:</b>	Meeting notes
<b>Chair/Facilitator:</b>	Kath Elliott, (KE)
<b>Minutes:</b>	Kath Elliott
<b>PGH representatives:</b>	Tony West, Plant Manager, PGH Bricks Bringelly Debbie Cook, National Work Health, Safety and Environment Manager Tony Hunt, Environmental Manager
<b>Committee Members:</b>	Diane Newell, Neighbour Sharyl Scott, Principal, Bringelly Public School Dam Truong, Neighbour
<b>Apologies:</b>	Michelle Pickering, Neighbour Renate, neighbour Tony Estephan, Neighbour

## Meeting Minutes

<p><b>Welcome</b></p> <p>Kath Elliott (KE) welcomed members and provided an overview of the meeting agenda.</p> <p>Apologies were noted.</p> <p><b>Minutes</b></p> <p>The minutes of September 2019 were accepted as a true and accurate record.</p>	
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<p><b>Matters arising</b></p> <p>Chair to invite the president of the Bringelly Public School P&amp;C to join the committee .</p> <p>PGH to re-send a link to the Traffic Management Plan to Sharyl Scott, Principal of Bringelly Public School</p> <p><b>Project status update – Tony West</b></p> <p>Tony advised that:</p> <ul style="list-style-type: none"><li>• A high volume sampler has been installed and is used to collect TSP samples. The high volume air sampler draws a large known volume of air through a pre-weighed filter for 24 hours.</li><li>• A weighbridge has been installed, and commissioning is being undertaken.</li><li>• Bund survey work has commenced. This includes the construction of a 4.5 metre high noise bund along the northern boundary of the quarry operations (362 metres long x 3 metre flat top with 21 metres wide base and 1:2 batter slopes).</li><li>• There was an EPA inspection to check on a crack in the concrete near the diesel filling area which could cause oil to leak into the ground. No leak was discovered.</li><li>• There may be a shut down over the next few months if there is a downturn in the market.</li></ul> <p><b>Approval update – Debbie Cook</b></p> <p>Prior to the bricks business being purchase by CSR in November 2016, the Bringelly site was subject to a State Significant Development (SSD 5684) approval.</p> <p>PGH commenced development under the Project Approval on 24 February 2020 by carrying out surveying works for the construction of a noise bund at the site.</p> <p><u>Current status of Bringelly Management Plans:</u></p> <p>The following Management Plans have been approved and are available on PGH Website:</p> <ul style="list-style-type: none"><li>• Noise Management Plan</li><li>• Air Quality Management Plan</li><li>• Traffic Management Plan</li><li>• Surface and Ground Water Management Plans</li><li>• Heritage Management Plan</li><li>• Environmental Management Strategy</li></ul> <p>The plans listed below were submitted to the Department 12 December 2019:</p> <ul style="list-style-type: none"><li>• Biodiversity Management Plan.</li></ul>	<p>Kath Elliott</p> <p>Debbie Cook</p> <p>A diagram showing the bund wall location to be provided to the committee members via the Chair</p>
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- Rehabilitation Management Plan

### Environmental Performance

PGH provided dust monitoring results since the last meeting, noting that there had been spikes in dust during the recent bushfires. They advised that apart from these spikes, dust monitoring showed that the plant was within EPA guidelines.

There was one notifiable incident being an overflow during a rainfall event. The discharge was caused by a heavy rainfall event over the period 7-10 February, with 312mm of rainfall recorded over the four days at the nearest BOM weather station (Bringelly/Maryland). This significantly exceeds a 90<sup>th</sup> percentile rainfall event (>50mm over a consecutive five-day period) as defined by the EPA.

The event was reported to the EPA immediately (references CO1795-2020 and CO1826-2020).

Samples were taken from the overflowing dams and from the creek downstream that was receiving the overflow and sent for analysis.

Water was pumped from Dam 5 and Dam 1 to the quarry pit to relieve overflow pressure.

Dam 4 was cleaned out late last year during the extended dry weather and now has substantially increased capacity to manage runoff from major rainfall events.

An application will be lodged to vary EPL 1818 to include a stipulation that the concentration limits for water parameters are not applicable to overflow events that occur during a 90<sup>th</sup> percentile rainfall event. This stipulation is already in place in the EPL for Cecil Park and the EPA has verbally agreed that all licenses should be consistent in this respect.

Sharyl Scott advised that the Bringelly PS was advised of a dam being close to overflowing at the time.

Debbie Cook advised that when the dams overflow, they typically flow into the nearby creek but that the dams have been maintained well and designed not to overflow. Tony Hunt advised that the volume of rain at the time meant that the creek was overwhelmed .

Q. Where is the operational boundary of the plant?

A. The boundary is south of the Boral batching plant.

Q. Has the bund wall been started yet?

A. Not yet.

### General business

There was no general business. Meeting closed at 5.00 pm

### Next meeting

Thursday September 24, 2020 at 4.30pm.