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## 27 September 2012

Our Ref: J111804-S2: C107605 J111804-S2 Asbestos Air Monitoring Summary Report 22 August - 27 September 2012

Martin Gear Project Manager Aggregates Hanson Construction Materials Email address: martin.gear@hanson.com.au

## Re: Asbestos Air Monitoring Results for the Period from 22<sup>nd</sup> August to 27<sup>th</sup> September 2012 – East Guyong Quarry Project

This letter presents the summary of the asbestos air monitoring results at the East Guyong Quarry Project Site located off the Mitchell Highway, East Guyong NSW for the period between Wednesday 22<sup>nd</sup> August and Thursday 27<sup>th</sup> September 2012.

The asbestos air monitoring was undertaken by National Association of Testing Authorities Australia (NATA) approved personnel and the filter samples were analysed in our NATA-accredited laboratory in accordance with the Safe Work Australia's Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres 2<sup>nd</sup> Edition [NOHSC:3003 (2005)].

A summary of the air monitoring results for the period between Wednesday 22<sup>nd</sup> August and Thursday 27<sup>th</sup> September 2012 are presented in a tabular format below.

Date	No. of Air Samples	Summary of Results	Any Exceedances of QL Note 1 (Yes or No)	Any Exceedances of AIAC Note 2 (Yes or No)
Air Monitoring (during scraping of topsoil from and adjacent to entry access road no.3410)				
27/8/2012	12	<0.01	No	No
28/8/2012	14	<0.01	No	No
07/9/2012	12	<0.01*	No	No
11/9/2012	12	<0.01	No	No

Note 1 "Quantification Limit" (QL)

Note 2 "Asbestos Impact Assessment Criterion" (AIAC)

\* One (1) sample result was voided due to technical difficulties (eg; exceedance of flow rate variation criteria of the sampling equipment)

The air monitoring results for asbestos conducted for 4 days for the period between Wednesday 22<sup>nd</sup> August and Thursday 27<sup>th</sup> September 2012 at the East Guyong Quarry site during the scraping of the topsoil from and adjacent to the access road no.3410 were less than detection limit of the method (i.e. < 0.01 fibres/ml) and also below the QL and AIAC of 0.01 fibres/ml.

In summary, no air monitoring results exceeded the QL or AIAC.

Yours sincerely,

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