

Risk Management Services

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ASBESTOS FIBRE AIR MONITORING REPORT

Our Ref:	C107605:J111804.166-20131025					
Client:	Hanson Construction Materials Pty Lt	d				
Attention:	Martin Gear - Project Manager Aggregates					
Job Location:	D Location: East Guyong Quarry, Mitchell Highway, East Guyong NSW					
Report Date:	Tuesday 29 October 2013	Test Date:	Friday 25 October 2013			
Sampling Procedure: Control		Sampled By:	Pumps On: Simon Butterfield Pumps Off: Simon Butterfield			

Method: Filters examined in accordance with Safe Work Australia's Guidance Note on the Membrane Filter Method for the Estimation of Airborne Asbestos Fibres, 2nd Edition, 2005 [NOHSC:3003: (2005)] – Refer NAA Internal Laboratory Test Method NALAB 301.

Filter No.	Test Type Sample Location	Sample Period Start-Finish	Average Flow Rate (L/min)	Fibres/ Fields	Result(s) Fibres/mL		
Control/static monitoring during earthworks in the Infrastructure Area on the East Guyong Quarry Site							
210255	Field Blank	-	-	0.0/100	-		
210073	Location 1 – Near Southern Boundary of Site, Access Road to Residence (No.3472) off Mitchell Highway, approx. 120 metres North of South Site Boundary – On barbed wire fence	0657 – 1301	1.00	0.0/100	< 0.01		
210319	Location 3 – Near Southern Boundary (SE Corner) of Site, Adjacent to New Access Road Entry (No.3410) off Mitchell Highway, approx. 30 metres from South Site Boundary – On barbed wire fence	0710 – 1306	1.00	1.0/100	< 0.01		
210285	Location 4 – Near Eastern Boundary (near SE Corner) of Site, approx. 70 metres West of Shed, Access Road – On barbed wire fence	0713 – 1309	1.00	0.5/100	< 0.01		
210237	Location 5 – Near Eastern Boundary (near Centre) of Site, approx. 50 metres West of East Site Boundary – On fencing post	0716 – 1311	1.00	1.0/100	< 0.01		
215986	Location 6 – Western Boundary of Proposed Quarry Pit (near Western Site Boundary) – On barbed wire fence	0735 – 1328	1.00	0.0/100	< 0.01		
210206	Location 8 – Western Boundary (near NW Corner) of Site – On barbed wire fence	0740 – 1335	1.00	0.0/100	< 0.01		
210083	Location 10 – Near Northern Boundary of Site (near NE Corner Site) – On fencing post	0726 – 1318	1.00	0.5/100	< 0.01		

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Filter No.	Test Type Sample Location	Sample Period Start-Finish	Average Flow Rate (L/min)	Fibres/ Fields	Result(s) Fibres/mL	
210245	Location N1 – Northern Boundary Fence of Infrastructure Area	0730 – 1320	1.00	0.0/100	< 0.01	
215950	Location N2 – Western Boundary Fence of Infrastructure Area	0747 – 1340	1.00	0.0/100	< 0.01	
215929	Location N3 – Eastern Boundary Fence of Infrastructure Area	0723 – 1316	1.00	0.0/100	< 0.01	
210153	Location N4 – Southern Boundary Fence of Infrastructure Area	0733 – 1326	1.00	2.5/100	< 0.01	
Exposure/personal monitoring during earthworks in IA						
210185	Excavator Operator – John Willis (EODO)	0655 – 1323	1.00	0.0/100	< 0.01	

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APPROVED COUNTER & SIGNATORY: SIMON BUTTERFIELD

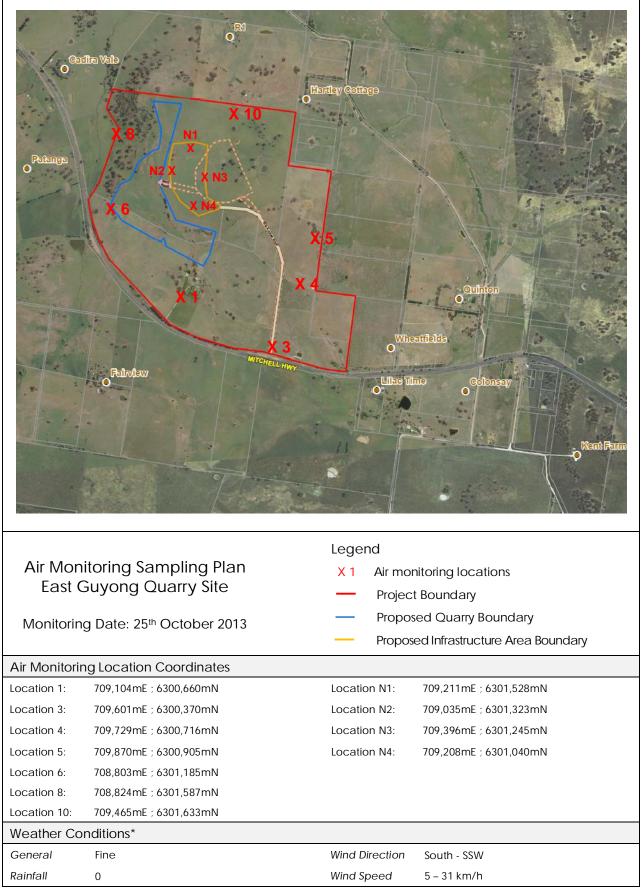


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Figure 1 – Air Monitoring Location



* East Guyong Quarry Weather Station