

Plant 1 – Horsley Park

<u>License Number:</u> 546 <u>Licensee:</u> The Austral Brick Company Pty Ltd <u>Premises:</u> Austral Brick, Plants 1 and 2 -738-780 Wallgrove Road, Horsley Park NSW 2175 Samples taken from EPA identification point 4.		Date Sample Taken- 03/10/2012 Date Results Finalised- 18/01/13	Date Sample Taken- 22/04/2013 Date Results Finalised- 24/05/2013
<u>Pollutant</u>	<u>Limits as per license (mg/m³)</u>	<u>Concentration (mg/m³)</u>	<u>Concentration (mg/m³)</u>
Total Solid Particles	100	33	31.5
Sulphur Dioxide	1000	240	180-230 (Avg. 210)
Nitrogen Oxide	2000	57-64 (Avg. 60)	43-59 (Avg. 51)
Hydrogen Fluoride	50	44	39

Plant 2 – Horsley Park

<u>License Number:</u> 546		Date Sample Taken- Date Results Finalised-	Date Sample Taken- Date Results Finalised-
<u>Licensee:</u> The Austral Brick Company Pty Ltd			
<u>Premises:</u> Austral Brick, Plants 1, 2 & 3 738-780 Wallgrove Road, Horsley Park NSW 2175			
Samples taken from EPA identification point 5.			
<u>Pollutant</u>	<u>Limits as per license</u> <u>(mg/m³)</u>	<u>Concentration (mg/m³)</u>	<u>Concentration (mg/m³)</u>
Total Solid Particles	100	N/A	N/A
Sulphur Dioxide	1000	N/A	N/A
Nitrogen Oxide	2000	N/A	N/A
Hydrogen Fluoride	50	N/A	N/A

NB: No discharge from the Stacks has been undertaken in this period

Plant 3 – Horsley Park

<u>License Number:</u> 546 <u>Licensee:</u> The Austral Brick Company Pty Ltd <u>Premises:</u> Austral Brick, Plant 3 8-10 Old Wallgrove Road, Horsley Park NSW 2175 Samples taken from EPA identification point 7.		Date Sample Taken- 02/10/2012 Date Results Finalised- 18/01/2013	Date Sample Taken- 19/04/2013 Date Results Finalised- 15/05/2013
<u>Pollutant</u>	<u>Limits as per license</u> <u>(mg/m³)</u>	<u>Concentration (mg/m³)</u>	<u>Concentration (mg/m³)</u>
Total Solid Particles	100	48	53.1
Sulphur Dioxide	1000	240-266 (Avg. 253)	246-274 (Avg. 260)
Nitrogen Oxide	2000	53-64 (Avg. 58)	78-86 (Avg. 82)
Hydrogen Fluoride	50	45	46