

MONITORING DATA

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- 17/12/13 Date Results Finalised- 05/03/14	Date Sample Taken- 08/05/14 Date Results Finalised- 08/08/14	Date Sample Taken- 14/07/14 Date Results Finalised- 25/08/14	Date Sample Taken- 24/10/14 Date Results Finalised- 11/11/14
<u>Pollutant</u>	<u>Limits as per license (mg/m³)</u>	<u>Concentration (mg/m³)</u>	<u>Concentration (mg/m³)</u>	<u>Concentration (mg/m³)</u>	<u>Concentration (mg/m³)</u>
Total Solid Particles	100	26	21	20	19
Nitrogen Oxide	2000	85	91	79	70
Hydrogen Fluoride	50	466	45	38	69

Plant 2 – Horsley Park

<u>License Number:</u> 546_ <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.		Date Sample Taken- Date Results Finalised-	Date Sample Taken- Date Results Finalised-
<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	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 (Swindle)

<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- 02/04/14 Date Results Finalised- 24/04/14	Date Sample Taken- 29/04/14 Date Results Finalised- 03/06/14
<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	30	42.5
Nitrogen Oxide	2000	49	23
Hydrogen Fluoride	50	47	15

Plant 3 – Horsley Park (Ceric)

<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- 01/04/14 Date Results Finalised- 24/04/14	Date Sample Taken- 01/04/14 Date Results Finalised- 24/04/14	Date Sample Taken- 01/10/14 Date Results Finalised- 31/10/14
<u>Pollutant</u>	<u>Limits as per license</u> <u>(mg/m³)</u>	<u>Concentration (mg/</u> <u>m³)</u>	<u>Concentration (mg/m³)</u>	<u>Concentration (mg/m³)</u>
Total Solid Particles	100	41	84	66
Nitrogen Oxide	2000	81	88	110
Hydrogen Fluoride	50	44	47	45