EPA Licence Number:	L1515
Licensee Name:	PGH Bricks and Pavers Plt Limited
Licensee Address:	Hueske Road Jindera, NSW, 2640
Link to Licence:	http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=112761&SYSUID=1&LICID=1515

										CORRECTIO		Exceedance / Non-Compli
Sampling Point	Pollutant	Units of	Monitoring	Measurement	100 Percentile C	Exceedance	Date Sampled	Date	Date	Corrected	Date	Extent of Exceedance
Point 1 - Kiln Stack	Coarse Particulates - Test 1	mg/m <sup>3</sup>	Yearly	2.7	N/A	No	17/18 June 2015	3/07/15	3/07/15			
	Coarse Particulates - Test 2	mg/m <sup>3</sup>	Yearly	7.5	N/A	No	17/18 June 2015	3/07/15	3/07/15			
	Fine Particulates (PM 10)	mg/m <sup>3</sup>	Yearly	6.5	N/A	No	17/18 June 2015	3/07/15	3/07/15			
	Hydrogen Fluoride - Test 1	mg/m <sup>3</sup>	Yearly	64		yes						14.00%
					N/A		17/18 June 2015	3/07/15	3/07/15			
	Hydrogen Fluoride - Test 2	mg/m <sup>3</sup>	Yearly	52		yes						2.00%
					N/A		17/18 June 2015	3/07/15	3/07/15			
	Hydrogen Chloride	mg/m <sup>3</sup>	Yearly	146	N/A	no	17/18 June 2015	3/07/15	3/07/15			
	Nitrogen Oxides	mg/m <sup>3</sup>	Yearly	14	2000	no	17/18 June 2015	3/07/15	3/07/15			
	Sulphur Dioxide	mg/m <sup>3</sup>	Yearly	2.3	N/A	no	17/18 June 2015	3/07/15	3/07/15			
	Sulphur Trioxide	mg/m <sup>3</sup>	Yearly	11	N/A	no	17/18 June 2015	3/07/15	3/07/15			
	Fluoride	mg/m <sup>3</sup>	Yearly		50		17/18 June 2016	3/07/15	3/07/15			
	Coarse Particulates - Test 1	mg/m <sup>3</sup>	Yearly		N/A			2016				
	Coarse Particulates - Test 2	mg/m <sup>3</sup>	Yearly		N/A			2016				
	Fine Particulates (PM 10)	mg/m <sup>3</sup>	Yearly		N/A			2016				
	Hydrogen Fluoride - Test 1	mg/m <sup>3</sup>	Yearly		N/A			2016				
	Hydrogen Fluoride - Test 2	mg/m <sup>3</sup>	Yearly		N/A			2016				
	Hydrogen Chloride	mg/m <sup>3</sup>	Yearly		N/A			2016				
	Nitrogen Oxides	mg/m <sup>3</sup>	Yearly		2000			2016				
	Sulphur Dioxide	mg/m <sup>3</sup>	Yearly		N/A			2016				
	Sulphur Trioxide	mg/m <sup>3</sup>	Yearly		N/A			2016				
	Fluoride??	mg/m <sup>3</sup>	Yearly		50			2016				

Note:

A Pollution Reduction Program is in place, a rectification project is scheduled for completion January 2017. In additon, an air quality impact assessment demonstrating compliance with the concentration limit for fluorine w

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Reason / Context						
Change in emmission rates,						
possibly due to a change in						
raw material						
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vill be submitted to the EPA by

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Type of Discharge Point:	Discharge to air; Air emissions monitoring								
Sampling Point Description:	Kiln Stack								
Monitoring Frequency Required:	Yearly								

Limit	50	2000			
Description	Fluoride (mg/m3)	Nitrogen Oxides (mg/m3)	Coarse Particulates (mg/m3)	Fine Particulates (mg/m3)	Hydrogen Chloride (mg/m3)
Point 1 kiln stack	52	14	2.7	6.5	146
Point 1 kiln stack - test 1	16	16	3.4	1.0	92
Point 1 kiln stack - test 2	24				
Point 1 kiln stack - test 1	24.2	21.1	5.17	3.36	41.6
Point 1 kiln stack - test 2	18.3				
Point 1 kiln stack - test 1	14.8	19.5	<1.18	<1.18	34.2
Point 1 kiln stack - test 2	17.3				
Point 1 kiln stack - test 1	8.1	7.2	1.6	12.6	<0.9
Point 1 kiln stack - test 2	14				
Point 1 kiln stack - test 1	36.5	32.7	0.453	6.1	86.8
Point 1 kiln stack - test 2	31.6				
Point 1 kiln stack - test 1	24.5	17.8	0.54	3.3	0.48
Point 1 kiln stack - test 2	23.8				

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						15 Dec to 14 Dec
Sulphur Dioxide (mg/m3)	Sulphur Trioxide (mg/m3)	Comment	Date Sampled	Date Obtained	Date Published	Annual Return Year
2.3	11		6/17/2015	7/3/2015	7/3/2015	2015
30	8		13-14/2/2017	3/1/2017		2017
			2/14/2017	3/1/2017		2017
19.2	15.7		10/29/2018	11/19/2018		2018
			10/30/2018	11/19/2018		2018
20.9	23.4		11/7/2019	11/29/2019		2019
			11/7/2019	11/29/2019		2019
14.4	5.7		11/26/2020	12/22/2020		2020
			11/26/2020	12/22/2020		2020
38.4	18.2		10/26/2021	11/9/2021		2021
			10/26/2021	11/9/2021		2021
14.6	41.5		11/8/2022	11/23/2022		2022
			11/8/2022	11/23/2022		2022

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