

## Event Sustainability Report



Event Name:	Your event		
Event Dates:	1-3 January	Number of Open Days	3
Tenancy Area:	Olympia West, Level One	Square Metres	3806

Energy						
Emission Source	Measured Unit	Emission Conversion Factor*		Quantity	Total GHG Emissions	
Electricity	kilowatt hours (kWh)	0.49	kg of CO <sub>2</sub> e per kWh	6000.00	2.97	tonnes of CO <sub>2</sub> e
Gas	kilowatt hours (kWh)	0.185	kg of CO <sub>2</sub> e per kWh	1800.00	0.33	tonnes of CO <sub>2</sub> e
Water	cubic meters (m <sup>3</sup> )	1.0526	kg of CO <sub>2</sub> e per m <sup>3</sup>	50.00	0.05	tonnes of CO <sub>2</sub> e
Waste:						
Recycled	tonnes	21	kg of CO <sub>2</sub> e per tonne	5.00	0.11	tonnes of CO <sub>2</sub> e
Incinerated for energy	tonnes	21	kg of CO <sub>2</sub> e per tonne	0.01	0.00	tonnes of CO <sub>2</sub> e
Landfill	tonnes	199	kg of CO <sub>2</sub> e per tonne	0.00	0.00	tonnes of CO <sub>2</sub> e
*2014 DEFRA emission factors				<b>Total</b>	<b>0.49</b>	<b>tonnes of CO<sub>2</sub>e</b>

Medical	
No. of patients	3
No. of patients sent to A&E	0

Transport	
No. of journeys booked on system	290
Average distance travelled (KM)	110
Total carbon emissions (KG)	9108
Total nitrogen emissions (KG)	162
<b>Total particulate matter emissions (KG)</b>	<b>15</b>

The above are indicative figures only and are designed to provide year-on-year comparison reports