

## **LANDLORD CONSUMPTION: BREAKDOWN**

Abbreviations: CWCL – Canary Wharf Contractors Limited; CWML – Canary Wharf Management Limited; GIA – Gross Internal Area; NIA – Net Internal Area.

### **OFFICES**

(530,942 m2 GIA over 25,478 occupants; CWML managed office buildings)

- Electricity: 71,078,083 kWh. Up 6.48% on previous year mostly due to additional technology and occupancy. 133.87 kWh/m2 average base building consumption.
- Carbon footprint: 590,695 kg CO2.
- Water: 782,736 m3 (1.47 m3/m2).

### **RETAIL**

(180,923 m2 GIA over 39,116,597 footfall; CWML)

- Energy: 20,322,167 kWh. 112.4 kWh/m2 average base building consumption (2005: 150.9 kWh/m2). However, as 2005 includes other areas declared separately below, a year-on-year comparison is not possible. Footfall in the malls has increased from over 33 million in 2005 to over 39.1 million in 2006. Hence electricity consumption is 0.52 kWh per visit in 2006 (2005: 0.83 kWh).
- Carbon footprint: 2,129 kg CO2.
- Water: 45,472 m3 (0.25 m3/ m2), mostly from public conveniences.

### **CWG OFFICES**

(4,855 m2 NIA over 228 occupants; CWG as a tenant in its own buildings)

- Electricity: Average consumption ranges from 161.8 to 268.3 kWh/m2 NIA over the four major areas. This relates to variances in office use and levels of technology.
- Carbon footprint: 397,215 kg CO2.

### **CWG HIGH TECHNOLOGY AREAS**

(1,372 m2 NIA)

These are the two computer suites supporting the four main office areas and the operational systems in the Estate control centre.

- Electricity: 754,390 kWh. Average consumption of the areas is 493 kWh and 565.7 kWh/m2. There is no comparative figure for 2005.
- Carbon footprint: zero (green energy).

### **CWML INFRASTRUCTURE AREAS**

(195,490 m2 GIA)

- Electricity: 100% green: 15,708,476 kWh.
- Carbon footprint: zero (green energy). 5,361,141 kg CO2 saved.

### **CWCL CONSTRUCTION**

(16,257.5 m2 GIA)

- Energy: 303.4 kWh/m2.
- Carbon footprint: 2,121,264 kg CO2.