

**Carbon Footprint****DATA SHEET 1*****Carbon emissions for modes of transport (average values)***

| <b><i>Transport</i></b> | <b><i>Carbon emissions</i></b><br>(kg per km) |
|-------------------------|---|
| Walk                    | 0.00  |
| Bicycle                 | 0.00  |
| Bus                     | 0.09  |
| Train                   | 0.06  |
| Motorbike               | 0.10  |
| Car                     | 0.21  |
| Plane<br>(domestic)     | 0.16  |

**Carbon Footprint****DATA SHEET 2*****Carbon emissions CARS (average values)***

| <b><i>Type of car</i></b>                | <b><i>Carbon emissions</i></b><br>(kg per km) |
|--|---|
| Small, petrol car<br>(up to 1.4 litres)  | 0.18  |
| Medium, petrol car<br>(1.4 – 2.0 litres) | 0.22  |
| Large, petrol car<br>(above 2.0 litres)  | 0.30  |
| Small, diesel car<br>(up to 1.7 litres)  | 0.15  |
| Medium, diesel car<br>(1.7 – 2.0 litres) | 0.19  |
| Large, diesel car<br>(over 2.0 litres)   | 0.26  |

**Carbon Footprint****DATA SHEET 3*****Carbon emissions for AIR TRAVEL (average values)***

| <i>Air Travel</i>                           | <i>Carbon emissions</i><br>(kg per km) |
|---|--|
| Long haul international<br>(beyond Europe)  | 0.1056                                 |
| Short haul international<br>(inside Europe) | 0.1304                                 |
| Domestic<br>(within UK)                     | 0.1580                                 |

**Carbon Footprint****DATA SHEET 4*****Distances between UK and Holiday Destinations***

| <b>Holiday Destination</b> | <b>UK Airport</b>        |                      |                              |
|----------------------------|--------------------------|----------------------|------------------------------|
|                            | <b><i>Birmingham</i></b> | <b><i>London</i></b> | <b><i>Leeds Bradford</i></b> |
| Alicante, Spain            | 1576                     | 1465                 | 1722                         |
| Amsterdam, Holland         | 460                      | 356                  | 460                          |
| Barcelona, Spain           | 1272                     | 1141                 | 1410                         |
| Faro, Portugal             | 1785                     | 1727                 | 1932                         |
| Geneva, Switzerland        | 908                      | 748                  | 1008                         |
| Jersey, C.I.               | 367                      | 295                  | 516                          |
| Malta                      | 2250                     | 2090                 | 2349                         |
| Palma, Mallorca            | 1478                     | 1346                 | 1615                         |
| Paris, France              | 501                      | 343                  | 613                          |
| Prague, Czech Republic     | 1164                     | 1035                 | 1170                         |
| Tenerife, Canary Islands   | 2926                     | 2897                 | 3065                         |

Approximate distances, in km, from three UK airports to holiday destinations