

## ENGLAND'S FRAGMENTED COUNTRYSIDE

### EAST OF ENGLAND

#### Calculations of County and Unitary Authority areas disturbed by noise and visual intrusion

| County, Unitary Authority or Metropolitan District | Total area (km <sup>2</sup> ) | Early 1960s                       |               | Early 1990s                       |               | 2007                              |               |
|--|-------------------------------|-----------------------------------|---------------|-----------------------------------|---------------|-----------------------------------|---------------|
|  |                               | disturbed area (km <sup>2</sup> ) | % of region   | disturbed area (km <sup>2</sup> ) | % of region   | disturbed area (km <sup>2</sup> ) | % of region   |
| Bedfordshire County                                | 1192.08                       | 416.32                            | 34.92%        | 683.29                            | 57.32%        | 787.21                            | 66.04%        |
| Cambridgeshire County                              | 3054.01                       | 526.95                            | 17.25%        | 1197.76                           | 39.22%        | 1602.60                           | 52.48%        |
| City of Peterborough                               | 343.44                        | 120.67                            | 35.14%        | 201.52                            | 58.68%        | 239.03                            | 69.60%        |
| Essex County                                       | 3694.78                       | 1031.78                           | 27.93%        | 1721.82                           | 46.60%        | 2185.45                           | 59.15%        |
| Hertfordshire County                               | 1643.06                       | 891.44                            | 54.25%        | 1136.98                           | 69.20%        | 1246.14                           | 75.84%        |
| Luton  | 43.35                         | 43.35                             | 100.00%       | 43.35                             | 100.00%       | 43.35                             | 100.00%       |
| Norfolk County                                     | 5497.51                       | 456.97                            | 8.31%         | 1255.95                           | 22.85%        | 1914.17                           | 34.82%        |
| Southend-on-Sea                                    | 67.85                         | 42.87                             | 63.18%        | 43.80                             | 64.56%        | 64.09                             | 94.46%        |
| Suffolk County                                     | 3853.71                       | 629.87                            | 16.34%        | 1114.78                           | 28.93%        | 1457.29                           | 37.82%        |
| Thurrock   | 184.32                        | 115.44                            | 62.63%        | 150.38                            | 81.58%        | 175.65                            | 95.30%        |
|  |                               |                                   |               |                                   |               |                                   |               |
| <b>East of England TOTAL</b>                       | <b>19574.10</b>               | <b>4275.67</b>                    | <b>21.84%</b> | <b>7549.64</b>                    | <b>38.57%</b> | <b>9714.99</b>                    | <b>49.63%</b> |