

Appendix 1 - Benchmarking the Household Recycling Centre (HRC) Service Provision against other local authorities:

| HRC NATIONAL DIRECTORY 2012/13: PROVISION, DEMOGRAPHICS AND GEOGRAPHY | | | | | | | |
|---|----------------|------------------------------|--|-----------------------------------|--------------------------------------|---------------------------|---|
| Authority | Authority Type | Number of Facilities 2012/13 | Number of HRC sites per 100,000 population | Land area per HRC site, sq. Miles | Average site catchment radius, miles | Total HRC tonnage 2012/13 | Average HRC tonnage per site ¹ |
| Hampshire County Council | WDA | 24 | 1.80 | 59 | 4.3 | 188,469 | 7,853 |
| Essex County Council | WDA | 21 | 1.49 | 64 | 4.5 | 123,006 | 5,857 |
| Norfolk County Council | WDA | 20 | 2.30 | 104 | 5.7 | 66,441 | 3,322 |
| Kent County Council | WDA | 19 | 1.28 | 72 | 4.8 | 160,575 | 8,451 |
| Somerset County Council | WDA | 18 | 3.36 | 74 | 4.9 | 61,126 | 3,396 |
| Hertfordshire County Council | WDA | 17 | 1.51 | 37 | 3.4 | 81,701 | 4,806 |
| Surrey County Council | WDA | 15 | 1.31 | 43 | 3.7 | 130,081 | 8,672 |
| Cumbria County Council | WDA | 14 | 2.77 | 187 | 7.7 | 45,713 | 3,265 |
| Lincolnshire County Council | WDA | 13 | 1.80 | 176 | 7.5 | 53,547 | 4,119 |
| East Sussex County Council | WDA | 12 | 2.25 | 55 | 4.2 | 57,678 | 4,806 |
| Suffolk County Council | WDA | 11 | 1.49 | 133 | 6.5 | 59,170 | 5,379 |
| Northamptonshire County Council | WDA | 10 | 1.43 | 91 | 5.4 | 66,880 | 6,688 |
| Buckinghamshire County Council | WDA | 10 | 1.96 | 60 | 4.4 | 61,064 | 6,106 |
| Cambridgeshire County Council | WDA | 9 | 1.43 | 131 | 6.4 | 58,132 | 6,459 |
| Central Bedfordshire | UA | 4 | 1.55 | 69 | 4.7 | 25,157 | 6,289 |
| Bedford | UA | 1 | 0.63 | 184 | 7.7 | 8,128 | 8,128 |
| Peterborough | UA | 1 | 0.54 | 133 | 6.5 | 13,569 | 13,569 |

Key: WDA = Waste Disposal Authority; UA = Unitary Authority

Note: The Household Recycling Service Strategy takes account of population figures and waste arisings up to 2031 as part of the anticipated growth agenda for this area. On this basis the figures above would change in relation to an anticipated population level for Cambridgeshire being set at 739,000, which is likely to reduce the provision to 1.22 per 100,000 population in the future if all 9 sites retained. Waste arisings are also likely to rise during this period.

¹ This is on the basis that all sites take the same tonnage, although in reality this is not the case. For Cambridgeshire for example Milton takes approximately 12,000 tonnes at the highest end, with Whittlesey only taking approximately 3,000 tonnes