

Technical Appendices

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Energy from Waste Facility (EFW) including Infrastructure for CHP, IBA Plant with Outside Storage Area, Visitor & Office Accommodation and APC Disposal Facility within the Sutton Courtenay Resource Recovery Park.

Sutton Courtenay Waste Management Site,
Oxfordshire

Waste Recycling Group Limited

Environmental Statement
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Census Information

Appendix 13.1

Migration

Migration	Vale Of White Horse	%	Oxfordshire	%
All people	115627		605488	
Migrants	14785	12.79	92614	15.3
Moved to area from UK	6877		29332	
Moved to area from outside UK	1714		9675	
No usual address 1 Year ago	615		4755	
Moved within area	5579	4.82	48852	8.07
Moved out of area	6475		29658	

Source: 2001 Census Key Statistics Table KS 24

Appendix 13.2

General Health

	Sutton Courtenay and Appleford	Vale of White Horse (Non-Metropolitan District)	South East	England
All People (Persons)	2,772	115,627	8,000,645	49,138,831
Good Health (Persons) ¹	2,008	86,628	5,720,436	33,787,361
Fairly Good Health (Persons)	568	22,281	1,710,768	10,915,594
Not Good Health (Persons)	196	6,718	569,441	4,435,876

Source: 2001 Census Key Statistics Table UV 20

Appendix 13.2

Limiting Long Term Illness

	Sutton Courtenay and Appleford	Vale of White Horse(Non-Metropolitan District)	South East	England
All People (Persons)	2,772	115,627	8,000,645	49,138,83
With a Limiting Long-Term Illness (Persons)	374	15,162	1,237,399	8,809,194
Without a Limiting Long-Term Illness (Persons)	2,398	100,465	6,763,246	40,329,63

Source: 2001 Census Key Statistics Table UV 22

Appendix 13.3

Car Ownership

	Sutton Courtenay and Appleford	Vale of White Horse (Non-Metropolitan District)	South East	England
All Households (Households)	1,072	45,759	3,287,489	20,451,427
No car or van (Households)	114	6,329	638,772	5,488,386
1 car or van (Households)	412	18,988	1,400,989	8,935,718
2 cars or vans (Households)	413	15,903	971,698	4,818,581
3 cars or vans (Households)	99	3,407	206,914	924,289
4 or more cars or vans (Households)	34	1,132	69,116	284,453
Total cars or vans (Vehicles)	1,695	66,095	4,271,483	22,607,629

Source: 2001 Census Key Statistics Table UV 62

Appendix 13.4

Industrial Sector of Employment – All People

	Sutton Courtenay and Appleford	Vale of White Horse (Non-Metropolitan District)	South East	England
All people aged 16-74 in employment (Persons) ¹	1,377	59,834	3,888,756	22,441,498
People aged 16-74 in employment working in: Agriculture; hunting; forestry (Persons)	22	1,067	56,287	326,117
People aged 16-74 in employment working in: Fishing (Persons)	0	3	831	5,396
People aged 16-74 in employment working in: Mining & quarrying (Persons)	3	130	7,163	55,481
People aged 16-74 in employment working in: Manufacturing (Persons)	180	8,150	471,634	3,328,437
People aged 16-74 in employment working in: Electricity; gas and water supply (Persons)	8	488	28,177	159,619
People aged 16-74 in employment working in: Construction (Persons)	125	3,965	277,314	1,515,996
People aged 16-74 in employment working in: Wholesale & retail trade; repair of motor vehicles (Persons)	221	8,994	635,792	3,782,043
People aged 16-74 in employment working in: Hotels and catering (Persons)	39	2,007	167,134	1,061,617
People aged 16-74 in employment working in: Transport storage and communication (Persons)	92	3,279	316,408	1,590,031
People aged 16-74 in employment working in: Financial intermediation (Persons)	41	1,619	198,074	1,078,082
People aged 16-74 in employment working in: Real estate; renting and business activities (Persons)	300	11,141	606,110	2,964,468
People aged 16-74 in employment working in: Public administration and defence (Persons)	55	4,190	230,684	1,270,755
People aged 16-74 in employment working in: Education (Persons)	117	6,618	305,155	1,736,497
People aged 16-74 in employment working in: Health and social work (Persons)	102	5,076	382,289	2,400,698
People aged 16-74 in employment working in: Other (Persons)	72	3,107	205,704	1,166,261

Source: 2001 Census Key Statistics Table KS 11A

Appendix 13.5

Economic Activity

	Sutton Courtenay and Appleford	Vale of White Horse (Non-Metropolitan District)	South East	England
All People (Persons)	2,019	83,502	5,766,307	35,532,091
Economically active (Persons)	1,412	61,297	4,037,629	23,756,707
Economically active: Employee (Persons)	1,104	49,928	3,195,580	18,695,282
Economically active: Employee: Part-time (Persons)	229	10,670	703,347	4,196,041
Economically active: Employee: Full-time (Persons)	875	39,258	2,492,233	14,499,241
Economically active: Self-employed with employees (Persons)	84	2,772	180,275	1,049,823
Economically active: Self-employed with employees: Part-time (Persons)	13	418	26,926	151,575
Economically active: Self-employed with employees: Full-time (Persons)	71	2,354	153,349	898,248
Economically active: Self-employed without employees (Persons)	151	5,032	371,963	1,905,165
Economically active: Self-employed without employees: Part-time (Persons)	48	1,642	111,701	542,458
Economically active: Self-employed without employees: Full-time (Persons)	103	3,390	260,262	1,362,707
Economically active: Unemployed (Persons)	33	1,351	133,481	1,188,855
Economically active: Full-time Students (Persons)	40	2,214	156,330	917,582
Economically inactive (Persons)	607	22,205	1,728,678	11,775,384
Economically inactive: Retired (Persons)	326	10,791	772,936	4,811,595
Economically inactive: Student (Persons)	57	3,078	240,554	1,660,564
Economically inactive: Looking after home / family (Persons)	140	4,982	377,565	2,316,229
Economically inactive: Permanently sick / disabled (Persons)	53	1,902	198,886	1,884,901
Economically inactive: Other (Persons)	31	1,452	138,737	1,102,095

Source: 2001 Census Key Statistics Table UV 28

Appendix 13.6

Unemployment Claimants

		Sutton Courtenay and Appleford	Vale of White Horse (Non-Metropolitan District)	South East	England
Population Aged 18-24 (Persons)	Count	~	8,400	706,100	4,706,200
Population Aged 25-49 (Persons)	Count	~	40,400	2,867,200	17,957,500
Population Aged 50-64 (male) and 50-59 (female) (Persons)	Count	~	19,000	1,276,100	7,640,400
Economically Active (Persons)	Count	~	61,000	4,100,300	24,120,800
Economic Activity Rate (Persons)	%	~	86.4	82.0	78.6
Economic Activity Rate Confidence Interval (Persons)	Percentage Points	~	4.3	0.5	0.2
In Employment (Persons)	Count	~	59,800	3,917,500	22,805,200
Employment Rate (Persons)	%	~	84.6	78.3	74.3
Employment Rate Confidence Interval (Persons)	Percentage Points	~	4.5	0.5	0.2
Unemployed (Persons)	Count	~	1,900	182,800	1,315,500
Unemployment Rate (Persons)	%	~	2.9	4.5	5.5
Unemployment Rate Confidence Interval (Persons)	Percentage Points	~	0.8	0.3	0.1
Economically Inactive (Persons)	Count	~	9,600	900,400	6,581,600
Economic Inactivity Rate Confidence Interval (Persons)	Percentage Points	~	4.3	0.5	0.2
All Claimants (Persons)	Count	14	547	81,912	794,231
Claimants Aged 18-24 (Persons)	Count	5	140	22,505	236,070
Claimants Aged 25-49 (Persons)	Count	5	280	42,370	417,050
Claimants Aged 50+ (Persons)	Count	5	120	15,685	128,530
Claimants for Less than 12 Months (Persons)	Count	15	490	69,480	660,515
Claimants for Over 12 Months (Persons)	Count	0	55	12,170	129,950

Source: 2001 Census Key Statistics

Appendix 13.7

Socio Economic Classification

	Sutton Courtenay and Appleford	Vale of White Horse (Non-Metropolitan District)	South East	England
All People (Persons)	2,019	83,502	5,766,307	35,532,091
1. Higher managerial and professional occupations (Persons)	273	11,852	622,063	3,059,958
2. Lower managerial and professional occupations (Persons)	414	18,558	1,221,409	6,656,918
3. Intermediate occupations (Persons)	163	8,284	594,723	3,366,759
4. Small employers and own account workers (Persons)	188	5,934	447,524	2,479,472
5. Lower supervisory and technical occupations (Persons)	146	5,830	393,911	2,526,120
6. Semi-routine occupations (Persons)	147	8,003	612,884	4,139,697
7. Routine occupations (Persons)	190	6,626	423,721	3,203,764
8. Never worked and long-term unemployed (Persons)	24	1,103	125,657	1,324,706
Not Classified (Persons)	474	17,312	1,324,415	8,774,697
Not Classified: L15 Full-time students (Persons)	94	5,171	387,745	2,498,729
Not Classified: L17 Not classifiable for other reasons (Persons)	380	12,141	936,670	6,275,968

Source: 2001 Census Key Statistics Table UV 31

Appendix 13.8

Qualifications

	Sutton Courtenay and Appleford	Vale of White Horse (Non-Metropolitan District)	South East	England
All People (Persons)	2,019	83,502	5,766,307	35,532,091
No qualifications (Persons)	512	17,515	1,379,247	10,251,674
Level 1 qualifications (Persons)	294	13,274	987,835	5,909,093
Level 2 qualifications (Persons)	356	16,770	1,221,136	6,877,530
Level 3 qualifications (Persons)	159	7,234	530,682	2,962,282
Level 4 / 5 qualifications (Persons)	570	23,576	1,253,917	7,072,052
Other qualifications: Level unknown (Persons)	128	5,133	393,490	2,459,460

Source: 2001 Census Key Statistics Table UV 24

Appendix 13.9

Mode of Travel to Work

	Sutton Courtenay and Appleford	Vale of White Horse (Non-Metropolitan District)	South East	England
All people aged 16-74 in employment (Persons)	1,377	59,832	3,888,756	22,441,498
People who work mainly at or from home (Persons)	163	6,241	386,302	2,055,224
People aged 16-74 who usually travel to work by: Underground, Metro, Light Rail or Tram (Persons)	3	59	8,949	709,386
People aged 16-74 who usually travel to work by: Train (Persons)	50	1,090	218,822	950,023
People aged 16-74 who usually travel to work by: Bus, Mini Bus or Coach (Persons)	46	3,091	169,312	1,685,361
People aged 16-74 who usually travel to work by: Motorcycle, Scooter or Moped (Persons)	20	770	43,731	249,456
People aged 16-74 who usually travel to work by: Driving a Car or Van (Persons)	861	36,040	2,301,493	12,324,166
People aged 16-74 who usually travel to work by: Passenger in a Car or Van (Persons)	107	3,220	219,850	1,370,685
People aged 16-74 who travel to work by: Taxi or Minicab (Persons)	3	69	16,032	116,503
People aged 16-74 who usually travel to work by: Bicycle (Persons)	67	4,031	119,315	634,588
People aged 16-74 who usually travel to work by: On foot (Persons)	57	4,981	385,450	2,241,901
People aged 16-74 who usually travel to work by: Other (Persons)	0	240	19,500	104,205
Average distance (km) travelled to fixed place of work (Persons)	15.29	14.51	14.89	13.31
Public transport users in households: With car or van (Persons)	90	3,628	323,282	2,307,988
Public transport users in households: Without car or van (Persons)	8	567	70,393	1,018,494

Source: 2001 Census Key Statistics Table KS 15

Appendix 13.10

Earnings

Median earnings in pounds for employees living in the area

	Vale of White Horse (pounds)	South East (pounds)	Great Britain (pounds)	Oxfordshire (pounds)	Oxford (pounds)
Gross weekly pay					
Full-time workers	582.4	499.6	459.0	503.6	487.5
Male full-time workers	646.0	558.8	500.7	557.9	480.8
Female full-time workers	487.1	421.6	394.8	450.1	488.9
Hourly pay					
Full-time workers	14.52	12.65	11.50	13.03	12.65
Male full-time workers	16.15	13.74	12.17	14.07	11.71
Female full-time workers	12.37	11.19	10.48	11.86	13.47

Source: ONS annual survey of hours and earnings - resident analysis 2007

Appendix 13.11

Job Density

Cherwell	0.92
Oxford	1.06
South Oxfordshire	0.83
Vale of White Horse	0.92
West Oxfordshire	0.79

1 Jobs density is defined as the number of filled jobs in an area divided by the number of working-age people resident in that area.

2 Data are not seasonally adjusted. Includes data on self-employment jobs from the Labour Force Survey which have not been adjusted to take account of the Census 2001 population estimates.

Source: Office for National Statistics 2008

Appendix 13.12

Indices of Multiple Deprivation

		Vale of White Horse
Indices of Multiple Deprivation for Districts, Number of Employment Deprived (Areas)	Count	2,339
Indices of Multiple Deprivation for Districts, Employment Scale (Areas)	Rank	307
Indices of Multiple Deprivation for Districts, Number of Income Deprived (Areas)	Count	10,779
Indices of Multiple Deprivation for Districts, Income Scale (Areas)	Rank	296
Indices of Multiple Deprivation for Districts, Average of Ward Scores (Areas)	Score	8.01
Indices of Multiple Deprivation for Districts, Rank of Average of Ward Scores (Areas)	Rank	334
Indices of Multiple Deprivation for Districts, Average of Ward Ranks (Areas)	Rank	1,379.22
Indices of Multiple Deprivation for Districts, Rank of Average of Ward Ranks (Areas)	Rank	335
Indices of Multiple Deprivation for Districts, Extent Score (Areas)	Score	0.00
Indices of Multiple Deprivation for Districts, Extent Rank (Areas)	Rank	158
Indices of Multiple Deprivation for Districts, Local Concentration Score (Areas)	Score	4,179.81
Indices of Multiple Deprivation for Districts, Local Concentration Rank (Areas)	Rank	323

Source: Communities and Local Government (ODPM) 2004

Appendix 13.13

Summary of Baseline Conditions

	Vale of White Horse <i>Non-Metropolitan District</i>	Cherwell <i>Non-Metropolitan District</i>	Oxford <i>Non-Metropolitan District</i>	South Oxfordshire <i>Non-Metropolitan District</i>	West Oxfordshire <i>Non-Metropolitan District</i>
Indices of Multiple Deprivation for Districts, Number of Employment Deprived	2,339	3,509	5,876	2,758	1,977
Indices of Multiple Deprivation for Districts, Employment Scale <i>Areas Rank</i>	307	241	158	291	322
Indices of Multiple Deprivation for Districts, Number of Income Deprived <i>Areas Count</i>	10,779	15,276	24,399	12,015	9,352
Indices of Multiple Deprivation for Districts, Income Scale <i>Areas Rank</i>	296	225	137	281	311
Indices of Multiple Deprivation for Districts, Average of Ward Scores <i>Areas Score</i>	8.01	11.53	20.75	8.37	8.35
Indices of Multiple Deprivation for Districts, Rank of Average of Ward Scores <i>Areas Rank</i>	334	293	168	331	332
Indices of Multiple Deprivation for Districts, Average of Ward Ranks <i>Areas Rank</i>	1,379.22	2,316.32	4,398.37	1,442.84	1,458.22
Indices of Multiple Deprivation for Districts, Rank of Average of Ward Ranks	335	296	176	333	332

Indices of Multiple Deprivation for Districts, Extent Score	0.00	0.00	8.45	0.00	0.00
Indices of Multiple Deprivation for Districts, Extent Rank	158	158	115	158	158
Indices of Multiple Deprivation for Districts, Local Concentration Score	4,179.81	6,178.21	7,576.16	4,380.40	3,709.59
Indices of Multiple Deprivation for Districts, Local Concentration Rank.	323	250	128	320	336

Source: 2001 Census

Appendix 13.14

TYPES OF INDUSTRY

	Vale of White Horse	South East	England
All People (Persons)	59,831	3,888,756	22,441,498
A. Agriculture, hunting and forestry (Persons)	1,067	56,287	326,117
B. Fishing (Persons)	0	831	5,396
C. Mining and quarrying (Persons)	130	7,163	55,481
D. Manufacturing (Persons)	8,150	471,634	3,328,437
E. Electricity, gas and water supply (Persons)	488	28,177	159,619
F. Construction (Persons)	3,965	277,314	1,515,996
G. Wholesale and retail trade, repairs (Persons)	8,994	635,792	3,782,043
H. Hotels and restaurants (Persons)	2,007	167,134	1,061,617
I. Transport, storage and communications (Persons)	3,279	316,408	1,590,031
J. Financial intermediation (Persons)	1,619	198,074	1,078,082
K. Real estate, renting and business activities (Persons)	11,141	606,110	2,964,468
L. Public administration and defence, social security (Persons)	4,190	230,684	1,270,755
M. Education (Persons)	6,618	305,155	1,736,497
N. Health and social work (Persons)	5,076	382,289	2,400,698
O. Other community, social and personal service activities (Persons)	2,958	198,094	1,131,406
P. Private households with employed persons (Persons)	98	6,294	21,441
Q. Extra-territorial organisations and bodies (Persons)	51	1,316	13,414

Source: 2001 Census Key Statistics Table UV 34

Appendix 13.15

Employment in Other Districts

	F. Construction <i>Persons Count Apr 01</i>	H. Hotels and restaurants <i>Persons Count Apr 01</i>	P. Private households with employed persons
Vale of White Horse <i>Non-Metropolitan District</i>	3,965	2,007	98
South East <i>Region</i>	277,314	167,134	6,294
England <i>Country</i>	1,515,996	1,061,617	21,441
Cherwell <i>Non-Metropolitan District</i>	4,678	2,563	94
Oxford <i>Non-Metropolitan District</i>	2,629	3,297	50
South Oxfordshire <i>Non-Metropolitan District</i>	4,471	2,508	170
West Oxfordshire <i>Non-Metropolitan District</i>	3,737	2,053	120

Source: 2001 Census