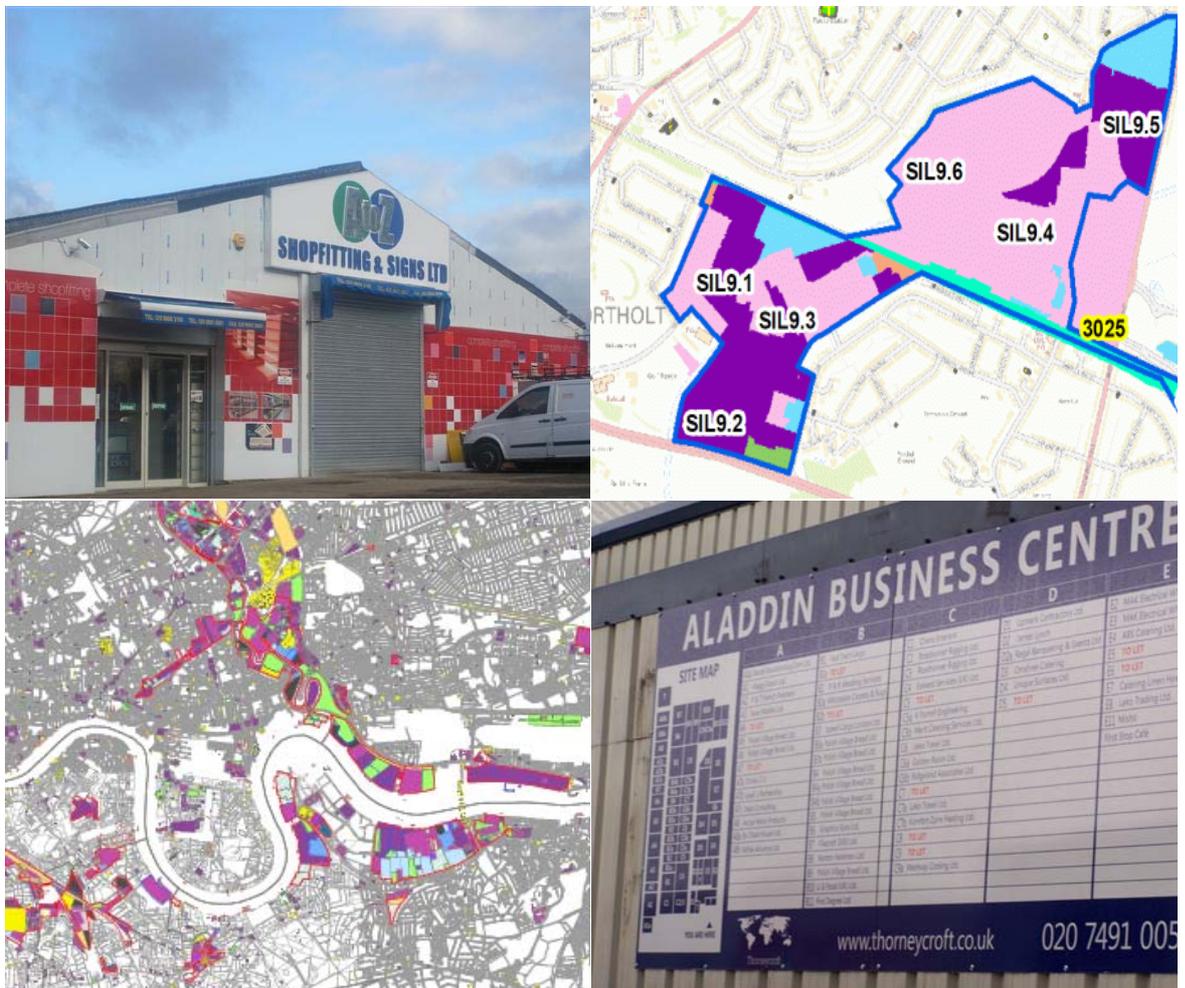


London's Industrial Land Baseline



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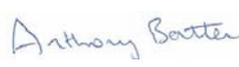
**London's Industrial Land
Baseline**

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ABBREVIATIONS

DCLG	Department for Communities and Local Government
EIP	Examination in Public
GIS	Geographic Information System
GLA	Greater London Authority
LB	London Borough
LDA	London Development Agency
LDD	London Development Database
LDF	Local Development Framework
LSIS	Locally Significant Industrial Sites
LUCS	Land Use Change Statistics
NLUD	National Land Use Database
OS	Ordnance Survey
SIL	Strategic Industrial Location
SPG	Supplementary Planning Guidance
SRDF	Sub Regional Development Framework
UDP	Unitary Development Plan
VOA	Valuation Office Agency

EXECUTIVE SUMMARY

Introduction and Context

URS and DTZ were commissioned by the London Development Agency (LDA) to undertake a comprehensive analysis of London's industrial land supply. The study has included field survey work and Geographic Information System (GIS) mapping, which together has been used to establish a 2010 Industrial Land Baseline, providing a robust estimate of land in industrial and related uses in all boroughs across London.

The Draft Replacement London Plan was published in October 2009 for consultation. This study forms an integral part of the evidence base for the Plan's Examination in Public (EIP), and is also intended to input into a related study of industrial land demand. It will assist the GLA, LDA, DfL, TfL, boroughs and other partners to implement a more rigorous strategy for industrial land management, investment where appropriate and release, and the resulting future geography of industry in London.

Project Objectives

The main objectives of this project commission include:

- Provide a robust estimate of land and floorspace in industrial and related uses (including logistics, waste management, utilities and some transport functions and vacant industrial land) in all boroughs across London.
- Identify land and floorspace in industrial and related uses currently within Strategic Industrial Locations, Locally Significant Industrial Sites (LSIS) and other smaller industrial sites.
- Provide GIS mapping and Excel tables of the industrial land and floorspace estimates.
- Inform the development of robust systems and methods to monitor future changes to the industrial land baseline.
- Provide an overall estimation of jobs in industrial areas across London, and a typical job per hectare figures for industrial land.
- Identify areas, based on robust criteria that may be appropriate for LDA investment/intervention¹.

The study area for this commission includes all 32 Greater London boroughs and the City of London (see Figure 1.1). The draft replacement London Plan (2009) proposes new London sub-regions (which are shown in Table 1.1) and this study conducts analysis at existing and proposed sub-regional area levels where relevant.

Approach and Results

Between January and September 2010 several stages of work were undertaken to inform the London Industrial Land Baseline. These included a baseline review of all data and mapping and definition of the field survey scope; a comprehensive field survey and analysis; mapping and quantification of 2010 land baseline position; an assessment of 2001 and 2006 supply positions; employment, businesses and densities Analysis. Tables 1 and 2 present a summary of the key results from this analysis.

¹ This analysis has been presented in a separate report *Industrial Land Baseline Update Case Studies and Investment and Intervention Options*. Report to the London Development Agency. September 2010.

Table 2: Industrial Land Use Change 2001-2006-2010 for Comparison with Release Benchmarks

Sub-region and Borough	2001						2006						2010						Actual Release Loss 2006-2010	Benchmarks Recommendation 2006-2010 (at four fifths of the five year period)	Differential	Total Benchmarks Recommendation 2006-2026	Differential
	Core Industrial Uses			Vacant Industrial Land	Wider Industrial Uses*	2001 Total	Core Industrial Uses			Vacant Industrial Land	Wider Industrial Uses*	2006 Total	Core Industrial Uses			Vacant Industrial Land	Wider Industrial Uses*	2010 Total					
	Industry	Warehouses	Sub-total				Industry	Warehouses	Sub-total				Industry	Warehouses	Sub-total								
North London																							
Barnet	42.4	47.0	89.4	9.8	22.9	122.1	35.6	47.4	83.0	9.8	22.9	115.7	35.1	47.4	82.5	9.8	22.9	115.1	-0.5				
Enfield	167.4	139.8	307.2	55.5	125.7	488.4	153.6	156.9	310.5	54.7	120.3	485.5	151.6	168.1	319.6	38.9	126.9	485.5	-0.1				
Camden	27.8	22.1	50.0	1.4	7.8	59.2	28.0	21.3	49.3	0.3	7.5	57.1	32.0	21.2	53.2	0.3	7.8	61.3	4.1				
Hackney	65.5	18.7	84.2	3.4	12.9	100.5	62.4	17.3	79.6	3.4	8.2	91.2	50.7	11.2	61.9	4.3	7.6	73.7	-17.5				
Haringey	47.3	83.0	130.3	16.7	23.2	170.3	45.4	84.4	129.8	16.7	23.2	169.8	45.9	80.8	126.7	16.7	23.2	166.7	-3.1				
Islington	41.3	23.7	64.9	1.0	15.0	80.9	35.5	14.8	50.3	1.5	14.2	66.0	39.3	14.4	53.8	2.4	14.2	70.4	4.3				
Westminster	8.4	6.0	14.4	0.0	8.4	22.8	5.1	5.5	10.6	0.0	7.7	18.3	5.2	6.5	11.7	0.0	7.7	19.4	1.1				
Sub-total	400.1	340.3	740.4	87.8	215.9	1044.2	365.6	347.6	713.2	86.5	204.1	1,003.7	359.8	349.6	709.3	72.4	210.3	992.0	-11.6	-43.2	31.6	-187	175.4
North East London																							
City of London	0.0	0.0	0.0	0.0	5.3	5.3	0.0	0.0	0.0	0.0	5.3	5.3	0.0	0.0	0.0	0.0	5.3	5.3	0.0	0.0	0.0	0	0.0
Newham	161.4	97.4	258.8	226.7	213.7	699.3	149.7	106.4	256.1	133.5	216.9	606.5	138.1	104.5	242.6	112.5	208.3	563.4	-43.2	-64.8	21.6	-135	91.8
Tower Hamlets	129.5	53.4	182.9	26.4	40.1	249.4	108.4	47.9	156.3	17.2	40.1	213.6	94.7	39.2	133.9	7.2	38.8	179.9	-33.7	-16.8	-16.9	-83	49.3
Barking & Dagenham	330.5	147.2	477.7	20.0	74.0	571.7	311.2	134.2	445.3	37.5	52.4	535.2	256.6	124.5	381.2	12.5	81.4	475.1	-60.1	-10.4	-49.7	-39	-21.1
Havering	169.9	166.7	336.6	78.2	175.2	590.0	156.4	156.8	313.2	67.8	172.2	553.2	96.0	174.6	270.6	78.3	161.2	510.1	-43.0	-16.0	-27.0	-66	23.0
Redbridge	40.8	25.7	66.4	7.3	13.0	86.7	37.6	22.5	60.2	9.2	13.0	82.3	38.6	19.1	57.7	1.6	12.9	72.1	-10.2	-2.4	-7.8	-11	0.8
Waltham Forest	92.8	44.7	137.5	33.4	74.1	245.0	88.0	47.2	135.2	15.5	75.8	226.4	81.3	49.9	131.2	5.0	77.9	214.2	-12.3	-6.4	-5.9	-33	20.7
Sub-total	924.9	535.1	1,460.0	392.0	595.5	2,447.5	851.3	514.9	1,366.3	280.6	575.8	2,222.6	705.4	511.8	1,217.2	217.1	585.8	2,020.1	-202.5	-116.8	-85.7	-366	163.5
South East London																							
Lewisham	51.1	60.5	111.6	19.5	28.0	159.1	38.2	63.7	101.9	16.1	28.7	146.6	36.5	60.4	96.9	12.4	26.0	135.4	-11.3	-10.4	-0.9	-49	37.7
Southwark	86.2	49.8	136.0	18.7	44.6	199.3	80.7	51.9	132.7	17.1	44.3	194.1	66.9	55.9	122.8	1.3	45.9	170.0	-24.1	-7.2	-16.9	-37	12.9
Bexley	141.1	167.7	308.7	92.7	133.5	535.0	134.2	167.6	301.8	92.2	133.5	527.6	174.3	161.4	335.7	65.6	126.9	528.1	0.6	-10.4	11.0	-45	45.6
Bromley	41.5	53.9	95.4	6.4	54.0	155.8	41.0	53.7	94.7	6.4	39.3	140.3	39.3	50.6	89.9	5.4	40.4	135.7	-4.6	0.0	-4.6	0	-4.6
Greenwich	128.3	75.5	203.8	42.8	36.9	283.5	82.3	89.0	171.3	47.8	35.0	254.1	64.3	110.0	174.3	35.5	29.8	239.7	-14.4	-4.8	-9.6	-15	0.6
Sub-total	448.1	407.4	855.6	180.1	297.0	1,332.6	376.4	426.0	802.3	179.6	280.8	1,262.7	381.3	438.4	819.7	120.1	269.0	1,208.9	-53.8	-32.8	-21.0	-146	92.2
South West London																							
Lambeth	65.5	19.7	85.2	2.0	12.8	100.1	61.2	20.4	81.7	2.0	12.8	96.5	59.5	21.9	81.5	2.3	12.1	95.8	-0.7				
Wandsworth	62.6	53.9	116.5	9.5	61.9	187.8	59.2	51.5	110.7	4.5	61.6	176.8	61.3	51.1	112.4	4.5	61.6	178.5	1.7				
Croydon	73.1	80.5	153.5	15.4	26.5	195.5	67.5	82.7	150.2	13.0	26.2	189.4	64.6	83.2	147.8	6.4	26.2	180.4	-9.0				
Kingston	34.5	30.0	64.4	8.8	49.1	122.4	30.2	31.3	61.5	4.4	49.2	115.0	29.9	31.6	61.5	4.4	49.7	115.6	0.5				
Merton	72.9	79.4	152.2	9.7	26.0	188.0	67.3	79.8	147.1	8.9	21.6	177.6	62.5	83.4	145.8	9.3	21.6	176.7	-0.9				
Richmond	33.6	4.8	38.4	0.0	11.8	50.2	28.8	7.5	36.3	0.0	11.8	48.0	28.8	7.7	36.5	0.0	11.8	48.3	0.2				
Sutton	42.6	72.1	114.7	16.4	206.1	337.2	37.5	77.7	115.2	13.3	206.1	334.6	39.4	81.5	120.9	7.2	206.1	334.3	-0.4				
Sub-total	384.7	340.3	725.1	61.9	394.2	1181.2	351.7	351.0	702.7	46.1	389.3	1,138.1	345.9	360.5	706.4	34.0	389.1	1,129.5	-8.6	-13.6	5.0	-63	54.4
West London																							
Brent	194.1	154.7	348.8	7.4	96.1	452.3	185.5	155.9	341.5	10.4	96.1	448.0	158.9	148.5	307.4	8.4	95.4	411.2	-36.8				
Hammersmith	40.7	42.3	83.0	17.7	85.6	186.3	39.7	41.4	81.1	6.0	85.6	172.6	38.7	42.1	80.7	6.0	85.6	172.3	-0.4				
Kensington	12.6	3.6	16.1	0.8	12.4	29.3	10.1	4.4	14.5	0.8	12.4	27.7	10.3	4.1	14.4	0.8	12.4	27.6	-0.1				
Ealing	218.8	209.2	427.9	33.7	90.4	552.0	190.2	225.1	415.3	39.9	90.4	545.6	186.4	235.1	421.5	21.8	90.4	533.7	-12.0				
Harrow	28.6	38.9	67.4	1.0	10.3	78.7	28.6	38.9	67.4	0.2	10.3	77.9	27.9	32.6	60.6	0.2	10.3	71.0	-6.9				
Hillingdon	120.7	205.6	326.3	30.6	84.3	441.2	102.2	215.0	317.2	38.0	84.3	439.5	93.2	218.0	311.2	30.9	88.3	430.3	-9.2				
Hounslow	92.7	211.5	304.2	61.3	161.6	527.1	61.6	248.9	310.5	30.8	161.6	502.9	58.7	244.1	302.8	31.7	161.6	496.1	-6.7				
Sub-total	708.1	865.7	1,573.9	152.6	540.5	2,267.0	617.9	929.6	1,547.5	126.2	540.5	2,214.3	574.1	924.5	1,498.7	99.8	543.8	2,142.3	-72.0	-12.8	-59.2	-52	-20.0
London Total	2,866.0	2,489.0	5,354.9	874.4	2,043.2	8,272.5	2,562.9	2,569.1	5,132.0	719.0	1,990.4	7,841.4	2,366.5	2,584.8	4,951.3	543.5	1,998	7,492.9	-348.5	-219.2	-129.3	-814	465.5

* So as to allow a like with like comparison of the analysis and assumptions within URS' Industrial Land Release Benchmarks report (2007) and the GLA's Industrial Capacity SPG (2008), the data within Table 3.8 relates to the defined 'wider' industrial land uses as set out in Table 2.4 minus any decline in land for 'utilities' and 'land for rail' between 2006 and 2010 as these were not forecast to change over this study period. Therefore the total quantum in Table 3.8 for wider industrial uses in 2010 is different than in previous section 3 tables. For further information see sections 5 and 6 of the URS Industrial Land Release Benchmarks report (2007).

Table 1 quantifies the 2010 industrial land stock and includes total industrial land uses and all non-industrial land uses within allocated SILs and LSISs as well as industrial land uses not located within SIL or LSIS designations. This shows that for the whole of London in 2010 there is 4,951 hectares of built-on 'core'² industrial land, 544 hectares of vacant land and 1,938 hectares of 'wider' definition industrial land. This equates to a total of 6,890 hectares of built-on industrial land in London in 2010. The three boroughs with the largest amount of built-on total industrial land were Ealing (512 ha), Hounslow (465 ha) and Barking and Dagenham (463 ha) respectively. The West sub-region has the largest quantum of built-on total industrial land (2,042 ha). The North sub-region has the smallest quantum of built-on industrial land (921 ha).

Total Industrial Land Release in London 2001 - 2006

Table 2 shows that between 2001 and 2006 there was a reduction of 431 ha of the combined total built on and vacant industrial land from 8,273 ha to 7,841 ha, which amounts to a reduction of around 5% of the total industrial land stock.

Total Industrial Land Release in London 2006 – 2010

Table 2 shows that between 2006 and 2010 there was a reduction of 349 ha of the combined total built on and vacant industrial land from 7,841 ha to 7,493 ha, which also amounts to a reduction of around 4% of the total industrial land stock.

This figure of 349 hectares actual release is 129 hectares higher than the recommended quantum of release for the same four year period set out within URS' Industrial Land Release Benchmarks report which recommended that over the same timeframe the total release across London should amount to approximately 219 ha. However, this quantum of release is within the overall London Plan period benchmarks release figure of 814 hectares over the 2006 to 2026 period. The results for each sub-region are as follows:

North London

Within the North London sub-region the quantum of release has been significantly less than the Benchmarks figure as only around 12 ha has been released compared with a Benchmarks figure of 43 ha release. The majority of industrial land release has been in Hackney (17.2 ha). Other boroughs including both Camden and Islington have experienced a slight increase in industrial employment land, owing to the development of new industrial uses in the past four years.

North East London

The North East London sub-region has experienced a loss of 203 ha of industrial land over the past four years compared with the Benchmarks figure of 117 ha loss for the same period. This level of release is 86 ha or around 74% higher than the existing guidance suggests. It should be noted however that this figure remains within the overall London Plan period benchmarks release figure of 366 hectares for this sub-region.

² Core industrial uses include: Industry (general industry; and light industry) and warehouses (warehouses, self storage, and open storage). The wider definition of industrial uses includes: Wholesale markets, waste management and recycling facilities, utilities, land for rail, land for buses, airport related land, other industrial land and land with vacant buildings.

South East London

Within the South East London sub-region the actual quantum of industrial land release -54 ha, has been higher than the recommended Benchmarks figure of 33 ha. The majority of this release has been in Greenwich and Southwark, and this takes account of regeneration schemes such as Lovells Wharf, Greenwich Creekside, Empire Square and Chambers Wharf. While these rates of release are slightly higher than the comparative Benchmarks period figures, they are also within the overall Benchmarks release timeframe release figures of 2006 to 2026 (which equates to 146 ha release in South East London).

South West London

Within the South West London sub-region the quantum of release has been less than the Benchmarks figure as only around 8.6 ha has been released compared with a Benchmarks figure of 13.6 ha. The majority of industrial land release has been in Croydon (9.0 ha) while the boroughs of Kingston and Wandsworth have experienced slight increases in their total industrial land stock. The actual level of release within the sub-region is expected to increase over the next ten years as development schemes in the pipeline at Nine Elms commence.

West London

Total industrial land release within the West London sub-region has exceeded the Benchmarks figure for the same period. Around 72 ha of industrial land have been released against a Benchmarks figure of 13 ha loss. The total Benchmarks figure for the 2006 to 2026 for West London is 52 ha release, so the most recent data suggests that this figure has already been exceeded

Businesses and Employment on Industrial Land

Industrial employment areas are important to London economy. 11% of Greater London's jobs and 14% of its registered businesses are located within the industrial land baseline area³ as it has been defined within this study. However, our work has demonstrated that these jobs and businesses comprise a diverse mix and it is not appropriate to assume a majority of the jobs and businesses within industrial areas are industrial or logistical in character, despite the fact that the majority (65%) of the baseline area is found to be within industrial and warehousing use.

Of the total number of jobs and businesses identified within industrial areas, 37% and 34% respectively are categorised as industrial and warehousing businesses as per the traditional Roger Tym and Partners (RTP) definition that has fed into GLA forecasts. The remainder of businesses and their employees are involved in activities associated with a wide range of functions such as transport related functions, construction activities, national post activities, retail wholesale and waste management. Many of these categories, although not all, appear within our 'wider' definition of industrial land (as explained in section 2). The numbers of businesses within these categories are set out in Appendix F5.

The study also shows that industrial and warehousing jobs and businesses located within the industrial land baseline area make up a minority (45% and 21% respectively) of all registered industrial

³ 556,000 of 4,269,500 jobs and 55,505 of 401,445 businesses.

and warehousing jobs and businesses within Greater London based on RTP's classification. Traditional boroughs of industrial activity such as Barking and Dagenham, Brent and Bexley have comparatively higher proportions of industrial and warehousing jobs and businesses located within industrial areas whereas in boroughs where industrial activity is low (for example City of Westminster and RB Kensington and Chelsea) and where there is a far lower industrial land baseline, industry and warehousing employment is more dispersed and the character of those businesses are generally smaller (often employing four or less people) and they are of a typology that does not need industrial land to function. The spatial distribution of workplace units based on the IDBR 2009 data shows that many of these types of businesses are located within high street type premises or within people's homes.

Recommendations

Plan makers must ensure that the evidence bases upon which employment areas are protected/released and the overall gross demand for industrial employment land (SILs, LSISs, local industrial employment areas) is calculated, continues to take account of the existence of jobs and businesses within 'wider' industrial employment sectors/uses as defined within this study. Furthermore, a significant proportion of jobs and business activity on industrial employment land is within retail wholesale activities (which are currently captured under retail SIC classifications) and these should be captured within the employment projections which feed into employment land demand estimates. Our survey identified that industrial and warehousing uses made up around 65% of the baseline area although the proportion of baseline area jobs within these sectors is far lower. This further suggests the strategic importance of 'wider' employment sectors/uses including retail wholesale activities as they are evidenced to have high job densities, so from an economic development perspective are important (see Appendix F5 for specific breakdown).

Plan makers must also, particularly for boroughs with relatively small quantities of industrial land (such as City of Westminster and RB Kensington and Chelsea) or where high land values have contributed to retention of a low industrial land baseline, should recognise the importance of industrial and warehousing activities as a proportion of total employment and businesses within their boundaries, as the IDBR data shows that many of the smaller/ micro industrial and warehousing businesses do not require industrial estates in order to operate, but tend to operate instead from high street type premises or individuals' homes. Town Centre capacity studies, employment land reviews and economic development strategic should take account of these issues so that all economic activity is reflected within their Core Strategy and other DPD policies.

1. INTRODUCTION

1.1. Introduction

URS and DTZ were commissioned by the London Development Agency (LDA) to undertake a comprehensive analysis of London's industrial land supply. The study has included field survey work and Geographic Information System (GIS) mapping, which together has been used to establish a 2010 Industrial Land Baseline, providing a robust estimate of land in industrial and related uses (including logistics, waste management, utilities and some transport functions and vacant industrial land) in all boroughs across London.

The study builds upon previous URS work on the North East and South East London Industrial Land Baseline and Industrial Land Release Benchmarks reports ('Benchmarks' report), undertaken for the Greater London Authority (GLA) in 2006-2007. This work gave robust data and analysis to justify regional and local industrial land policy. The Benchmarks report presented a strategy for planning policy on industrial land across London, providing recommendations on the release of surplus industrial land as set out in the GLA's Industrial Capacity SPG (2008) and the London Plan update (2008).

The Draft Replacement London Plan was published in October 2009 for consultation. This study forms an integral part of the evidence base for the Plan's Examination in Public (EIP), and is also intended to input into a related study of industrial land demand. It will assist the GLA, LDA, DfL, TfL, boroughs and other partners to implement a more rigorous strategy for industrial land management, investment where appropriate and release, and the resulting future geography of industry in London.

1.2. Context and Purpose

The Draft Replacement London Plan sets out the Mayor's vision for the capital, his planning objectives and a series of policy directions for London's development through to 2031. This project involves an authoritative assessment of London's industrial land supply to support the implementation of the new London Plan and Examination in Public. The study's recommendations will also be used in framing which areas of industrial land may be appropriate for LDA investment and intervention.

Even in an increasingly service-based economy there will need to be space for activities which are crucial to sustaining the city's metabolism – manufacturing and maintenance, waste management, recycling, utilities, transport functions, wholesale and logistics for example. The Mayor has proposed that the London Plan promotes a more rigorous approach to the management of industrial land and to future release of surplus capacity to other uses.

The recently published Planning Policy Statement PPS4 Planning for Prosperous Communities identifies the need to use evidence to plan positively to support sustainable economic development including assessments of the existing and future supply of land available for economic development (Policy EC1).

The existing London Plan sets out the need to manage the supply and demand for employment land taking into account industry's needs in terms of clustering, capacity, environment, accessibility and cost requirements. The plan emphasises the importance of integrated strategic and local assessments of demand and supply of industrial land to inform the management of capacity. The Industrial Capacity Supplementary Planning Guidance (SPG) (2007) sets out in more detail how the wider policies in the existing London Plan bear on industrial land. The SPG provides monitoring benchmarks to structure the release of industrial land across London informed by a strategic assessment of industrial land demand and supply in London and assessments of the apportionment of new waste management facilities in London.

This study is intended to input into separate, related studies on industrial land demand and form part of the evidence base for the replacement London Plan and its EIP.

1.3. Project Objectives

The main objectives of this project commission, as set out in the brief, are to:

- (i) Provide a robust estimate of land and floorspace in industrial and related uses (including logistics, waste management, utilities and some transport functions and vacant industrial land) in all boroughs across London.
- (ii) Identify land and floorspace in industrial and related uses currently within Strategic Industrial Locations, Locally Significant Industrial Sites (LSIS) and other smaller industrial sites.
- (iii) Provide GIS mapping and Excel tables of the industrial land and floorspace estimates.
- (iv) Inform the development of robust systems and methods to monitor future changes to the industrial land baseline.
- (v) Provide an overall estimation of jobs in industrial areas across London, and a typical job per hectare figures for industrial land.
- (vi) Identify areas, based on robust criteria, that may be appropriate for LDA investment/intervention. This assignment is being undertaken concurrently by DTZ and is presented in a separate report.

1.4. Study Area

The study area for this commission includes all 32 Greater London boroughs and the City of London as shown below.

Figure 1.1 London Sub-Regions



Source: GLA

The draft replacement London Plan (2009) proposes new London sub-regions, which are shown in **Table 1.1** overleaf. This study conducts analysis at existing and proposed sub-regional area levels where relevant.

1.5. Report Structure

The remainder of this report is structured as follows:

- Section 2 describes our approach
- Section 3 sets out the results of our 2010 industrial land and floorspace baseline including a comparison with analysis covering 2001 and 2006 base information.
- Section 4 provides the results of our analysis of employment and businesses on industrial land, as well as work on employment densities.
- Section 5 presents advice on methods to monitor future changes to the industrial land baseline.

Table 1.1 Boroughs and Sub-Regions – Existing and Proposed

Borough	Existing Sub-Region (London Plan -consolidated with alterations since 2004)	Proposed Sub-Region (replacement London Plan 2009)
Camden	North	Central
City of London	North East	Central
Islington	North	Central
Kensington and Chelsea	West	Central
Lambeth	South West	Central
Southwark	South East	Central
Westminster	North	Central
Barking and Dagenham	North East	East
Bexley	South East	East
Greenwich	South East	East
Hackney	North	East
Havering	North East	East
Lewisham	South East	East
Newham	North East	East
Redbridge	North East	East
Tower Hamlets	North East	East
Waltham Forest	North East	East
Barnet	North	North
Enfield	North	North
Haringey	North	North
Bromley	South East	South
Croydon	South West	South
Kingston upon Thames	South West	South
Merton	South West	South
Richmond upon Thames	South West	South
Sutton	South West	South
Wandsworth	South West	South
Brent	West	West
Ealing	West	West
Hammersmith and Fulham	West	West
Harrow	West	West
Hillingdon	West	West
Hounslow	West	West

Source: URS

2. APPROACH

2.1. Introduction

Between January and October 2010 several different stages of work have been undertaken to form the London Industrial Land Baseline Study as presented within this report. These stages were;

- Baseline Review and Definition of Field Survey Scope
- Field Survey and Analysis
- Mapping and Quantification of 2010 Baseline position
- Assessment of 2001 and 2006 Supply positions
- Employment, Businesses and Densities Analysis
- Identifying Sites for Investment, and
- Summary of Maps and Data produced.

More detailed workings appear within the appendices.

2.2. Baseline Review and Definition of Field Survey Scope

Policy Allocations Update

The first task in the study was to identify and agree the most relevant land use allocations to be used to define the 2010 position in terms of allocated industrial land.

The GLA supplied URS with London Plan Strategic Industrial Locations (SILs) data, and 'Landmark' data of local policy allocations related to business and employment uses. These 'Landmark' designations included adopted UDP or, if superseded, adopted LDF policy allocations for each of the London boroughs. These local policy allocations were proposed to be described as Locally Significant Industrial Sites (LSIS), in line with guidance set out in the Industrial Capacity SPG.

As some of the borough UDPs were adopted several years ago a secondary task was undertaken whereby the status of emerging LDF policy allocations in these boroughs was investigated. Where recent draft policy allocations maps of sufficient detail were identified it was agreed that these allocations be sourced from the boroughs and used for the purpose of this study.

Table 2.2 below sets out in detail the local policy allocations which were to be used in the study, following agreement with the client team. **Appendix A** sets out in more detail the approach and justifications with regards to agreeing policy allocations that would be used.

Table 2.2 Agreed Relevant Local Policy Allocations

Borough	Relevant Policy Allocation (UDP/LDF/Draft LDF)	Year of Publication
Camden	UDP	2006
City of London	UDP	2002
Islington	UDP	2002
Kensington and Chelsea	UDP	2002
Lambeth	UDP	2007
Southwark	UDP	2006
Westminster	UDP	2007
Barking and Dagenham	Draft LDF	2009
Bexley	UDP	2004
Greenwich	UDP	2006
Hackney	Draft LDF	2009
Havering	LDF	2008
Lewisham	UDP	2004
Newham	UDP	2001
Redbridge	LDF	2008
Tower Hamlets	Draft LDF	2007
Waltham Forest	UDP	2006
Barnet	UDP	2006
Enfield	Draft LDF	2010
Haringey	UDP	2006
Bromley	UDP	2006
Croydon	UDP	2006
Kingston upon Thames	UDP	2005
Merton	Draft LDF	2009
Richmond upon Thames	LDF	2009
Sutton	UDP	2007
Wandsworth	UDP	2003
Brent	UDP	2004
Ealing	UDP	2004
Hammersmith and Fulham	UDP	2003
Harrow	UDP	2004
Hillingdon	Draft LDF	2005
Hounslow	LDF	2003

Set Up of GIS baseline base

In order to prepare a base map for the study, relevant GIS datasets were requested and uploaded. These datasets included the London Plan SIL designations, 'Landmark' local policy allocations, emerging draft LDF policy allocations from the boroughs specified in Table 2.2 above, and 2007 Cities Revealed land use mapping.

Review of NE/SE London, rest of London Data and Non-allocated sites

It was outlined in the project brief that existing data on industrial land use, should be updated as part of the assessment of the 2010 Baseline position.

A number of employment land reviews (ELRs) have been carried out in NE and SE London since URS' NE/SE baseline work. This includes work undertaken by URS in; LB Greenwich (2008); LB Havering (2006 and part 2009); LB Newham (2009); LB Southwark (2009); LB Tower Hamlets (2009) and; LB Waltham Forest (2009). It was therefore proposed to update the analysis presented in these ELRs via a desktop survey and only carry out surveys where there was no up-to-date information. As ELRs of sufficient detail were recently undertaken by other consultants in LB Bexley (2008), LB Bromley (2009) and LB Lewisham (2008) it was proposed that these areas would also be surveyed at the desk based level. It was therefore suggested that 2010 site surveys in NE/SE London would be conducted for the LBs of Redbridge and Barking & Dagenham.

Given that URS mapping presented in the NE and SE London Industrial Land Baseline in 2006-2007 modified the Cities Revealed dataset for these two sub-regions, it was proposed that the land uses mapped in the study should be used as a base, to be updated through the field/desk survey. For the boroughs outside the North East and South East sub-regions it was proposed that the field survey would update the 2007 Cities Revealed land use dataset, which was subsequently sourced from the GLA.

The update to the mapping identified above was proposed to be undertaken for all land uses within the agreed policy allocations and for all industrial land uses in non-allocated areas greater than 1 hectare in size. The latter areas were identified from careful analysis of the NE/SE Baseline mapping and the 2007 Cities Revealed dataset for the rest of London in GIS.

The proposed tasks outlined above, and the survey areas identified as a result, were subsequently presented to the client group and were agreed as forming the scope of the land use surveys in the next stage of the project.

Table 2.3 Main methodologies used to establish 2010 Land Use Baseline

Borough	Field Survey	Desk Based research				
		Review of ELRs	Review and Update of NE & SE London Industrial Land Baseline	London Development Database	Aerial photography	Cities Revealed
Camden	✓			✓	✓	✓
City of London			✓	✓	✓	
Islington	✓			✓	✓	✓
Kensington and Chelsea	✓			✓	✓	✓
Lambeth	✓			✓	✓	✓
Southwark		✓	✓	✓	✓	
Westminster	✓			✓	✓	✓
Barking and Dagenham	✓		✓	✓	✓	
Bexley		✓	✓	✓	✓	
Greenwich		✓	✓	✓	✓	
Hackney	✓			✓	✓	✓
Havering		✓	✓	✓	✓	
Lewisham	✓			✓	✓	
Newham		✓	✓	✓	✓	
Redbridge	✓		✓	✓	✓	
Tower Hamlets		✓	✓	✓	✓	
Waltham Forest		✓	✓	✓	✓	
Barnet	✓			✓	✓	✓
Enfield	✓			✓	✓	✓
Haringey	✓			✓	✓	✓
Bromley		✓	✓	✓	✓	
Croydon	✓			✓	✓	✓
Kingston upon Thames	✓			✓	✓	✓
Merton	✓			✓	✓	✓
Richmond upon Thames	✓			✓	✓	✓
Sutton	✓			✓	✓	✓
Wandsworth	✓			✓	✓	✓
Brent		✓		✓	✓	✓
Ealing	✓			✓	✓	✓
Hammersmith and Fulham	✓			✓	✓	✓
Harrow	✓			✓	✓	✓
Hillingdon	✓			✓	✓	✓
Hounslow	✓			✓	✓	✓

2.3. Field Survey and Analysis

Land Use Categories

Through consultation with the client group the following categories of industrial land uses were agreed which reflected a wide variety of industrial type uses, not just traditional industrial operations.

The land uses in the field survey (section 2.4) distinguished between 'industrial uses' and 'non-industrial uses'. Each of these two broad uses was further divided into more detailed uses as shown below.

Table 2.4: Agreed Land Use Categorisation

Industrial Uses	Non-industrial uses
<p><i>'Core' industrial groups</i></p> <ul style="list-style-type: none"> • Light industry • General industry • Warehouses • Self storage • Open Storage 	<ul style="list-style-type: none"> • Office • Retail • Residential • Recreation and leisure • Community services • Defence
<p><i>"Wider" industrial groups</i></p> <ul style="list-style-type: none"> • Wholesale markets • Waste management and recycling • Utilities • Land for rail (including DLR operational land, not track) • Land for buses • Vacant industrial land (including derelict industrial buildings where distinguishable) • Land with vacant building(s) • Other industrial • Docks 	<ul style="list-style-type: none"> • Agriculture and fisheries • Mixed-use (non-industrial only) • Other non-industrial

Source: URS

The survey manuals provided detailed descriptions of each use. These were provided to ensure that there was a consistency of results and interpretations across the survey teams. **Appendix B** sets out the survey manual.

As part of the survey non-industrial uses on allocated industrial areas were also identified and mapped. The categories for non-industrial uses were selected to be compatible with the 52 land use categories used by Cities Revealed in their data, which were based on the National Land Use Database (NLUD) and with the categories used by the Land Use Change Statistics (LUCS). Identifying non-industrial uses on allocated industrial land was a key element of the research.

Survey Preparation

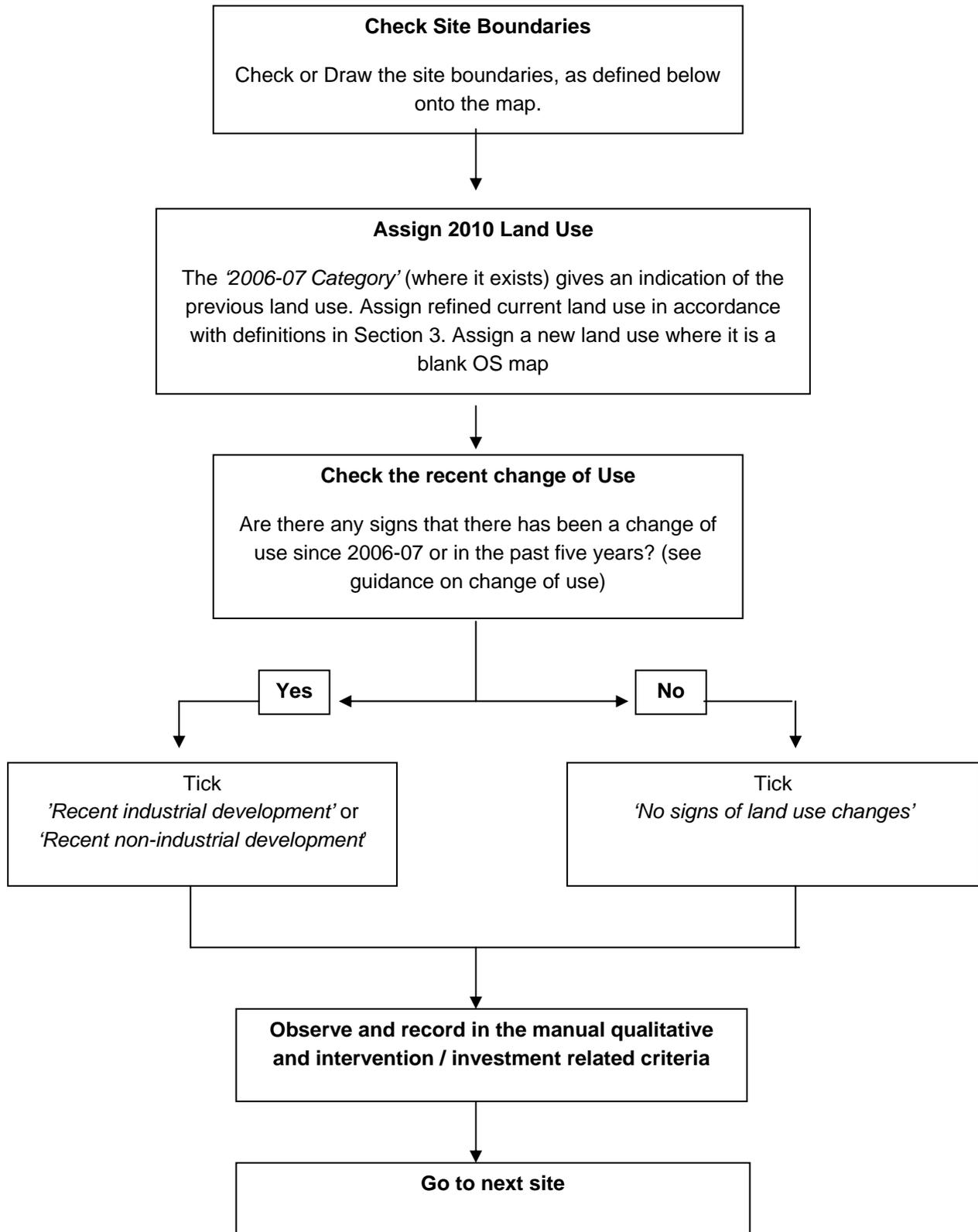
Prior to the field survey, surveyors were provided with individual A3 size maps of each of the survey areas as well as overview maps of each borough. These maps included numbered identifiers for all the defined industrial cluster areas. This allowed survey teams to record all site information in a chronological way in a bespoke survey proforma. The proforma was developed to allow survey teams to identify changes of use and recent development as well as to capture a wide range of detailed qualitative data, which could later be interpreted to identify potential areas of industrial land which may be appropriate for LDA investment / intervention.

A briefing session was held in January 2010, prior to the commencement of the surveys to ensure surveyors were clear on the requirements. The briefing session was used to explain:

- The steps to be undertaken while conducting the survey
- Clear definitions of the different industrial and other land uses (see Appendix B)
- Guidance on defining site areas / what area to include/not include within the main use of the site
- Guidance on how to recognise recent changes of use
- Guidance on how to break down larger clusters into manageable survey areas, and
- Guidance on qualitative criteria to be collected on-site.

Figure 2.1 below shows the steps that surveyors were asked to undertake when they arrived at industrial sites. These instructions were included in the surveyors' manual (**Appendix B**).

Figure 2.1 Cluster Survey Process



When defining site boundaries, surveyors were asked to try to consider the landowner's legal boundary, including all internal roads, parking and yards, and apply up to but not including the public highway and the neighbouring site boundary.

The site was defined as including the whole area of the site that could be used for the current use if it were redeveloped; e.g. a current car park on a 'general industry' site is part of the general industry designation, as it could be developed with the rest of the site for this use.

To assign the 2010 land use surveyors referred to the given definitions of the different industrial and other land uses (see **Appendix B**). However, in most cases surveyors were able to make experienced judgements based on previous surveying that they had undertaken as part of other URS/DTZ employment land surveys.

In terms of checking for recent changes of use on site surveyors were required to take an educated guess on whether the use of the site is new or not.

To identify areas with potential for intensification, surveyors were required to clearly mark around these areas on the map with a dotted line.

Field Survey

Locally Significant Industrial Sites (LSISs) (borough allocated industrial sites), Strategic Industrial Locations (SILs) and non-allocated industrial land clusters were surveyed across the study area. A0 size GIS maps (updated versions reflecting the revised 2010 baseline are included as an attachment to the report) show the full distribution of allocated employment sites within the study area.

The detailed site-by-site mapping and corresponding notes that were produced were the principal data used to inform the 2010 baseline position for both allocated and non-allocated industrial areas, with regards to:

- Site uses within allocated employment areas (including vacant industrial land and non-industrial uses)
- Revised land use boundaries
- Recent changes to land uses (since 2006/7), and
- Qualitative cluster information to inform the concurrent work on intervention and investment priorities).

Data Analysis of Non survey areas

In order to identify land uses in non-survey areas, i.e. the NE/SE London boroughs of LB Bexley, LB Bromley and LB Lewisham, recent ELR surveys undertaken were examined, and the data collected was then supplemented by analysis of aerial photography and other local planning policy documents, where available.

URS also made use of information contained within finalised ELRs in LBs Brent, Greenwich, Newham, Southwark, Tower Hamlets and Waltham Forest.

Data Entry

Upon return from the field surveys, and completion of desk based research, surveyors were required to enter the data collected from each surveyed cluster into a bespoke database. This resource was developed in conjunction with the survey proforma to ensure efficient recording of results. In order to enhance the subsequent process of identifying investment areas the database was supplemented with geographically specific characteristics which were populated using GIS, e.g. opportunity area coverage and Public Transport Accessibility Levels (PTALs).

2.4. Mapping and Quantification of 2010 baseline

GIS Mapping 2010 Industrial Land

Mapping 2010 Allocated Employment Land

The data gathered from the field surveys and the existing employment land review surveys was used to check and update the baseline maps to inform the 2010 position. This included revision of land uses and comprehensive changing of the size and shape of polygons through GIS, which were in many instances based on the building plots as opposed to the site areas – which covers the operational land around the building.

The completed survey mapping and UDP/LDF industrial allocations enabled an overall quantification of the amount of industrial and non-industrial uses in allocated employment areas within the sub-regions and within individual boroughs. The process of mapping and quantifying non-allocated sites is explained below.

Mapping 2010 Non-Allocated Employment Land

The baseline of non-allocated industrial land was mapped making use of the Cities Revealed information from 2007. Areas of industrial land greater than 1 hectare were surveyed, and the data collected was used to check and update these maps.

2.5. Assessment of 2006 and 2001 Positions

In order to assess the industrial land supply position for 2006 and 2001 retrospectively, a hierarchy of data analysis was applied for London all London boroughs. The methodology underpinning this was that the 2010 maps were modified by using an agreed testing hierarchy, taking account of the date and reliability of available datasets (described below). Where there were conflicts between different data sources, these were interrogated and checked with relevant local knowledge.

Data sources used for this exercise comprised;

- Cities Revealed Data
- Aerial Photography
- London Development Database (LDD) returns

- Borough ELRs, where relevant
- LDA Brownfield Sites Database, and
- The relevant local policy context for these years.

The LDD records the progress of planning permissions in Greater London and covers the full study period set out within the tender brief. The LDD shows the date permissions were granted, the status of the development, borough and site address and a brief description of the nature of the permission. Data for losses and gains from B2 and B8 floorspace (i.e. industrial land) were mapped and extrapolated back to 2006 and 2001 to highlight and check relevant sites, which were then updated where relevant.

Use of the LDA Brownfield Sites Database allowed us to check on any changes to land use in these areas. As this was only recently completed however its value in assessment of the 2006 and 2001 positions was fairly limited.

2.6. Employment Business and Densities Analysis

Making use of survey results and desk based research it was possible to provide estimations of the numbers of jobs and businesses operating on industrial land across London, as well as estimations on job densities and building plot ratios for key industrial sectors.

URS was assisted by Tom Knight of the Office for National Statistics, who provided the IDBR data that fed into the analysis.

3. INDUSTRIAL LAND BASELINE RESULTS

3.1. Introduction

This section summarises the results of the 2010 London Industrial Land Baseline assessment. It sets out analysis by sub-region and borough, policy designation status, use types and quantity, as described in previous sections.

This section also summarises the results of our 2001 and 2006 London Industrial Land Baseline assessments, including a comparison with the 2010 baseline data. This allows a direct comparison to be undertaken with data set out in URS' London Industrial Land Release Benchmarks report (2007).

The full quantification of industrial land uses, including non-industrial uses on industrial land, at the London, sub-regional and borough levels, broken down by SIL, LSIS and industrial land not within SIL or LSIS designations can be seen in full at Appendix D.

3.2. London Industrial Land Use Baseline

Sub-Regional Analysis

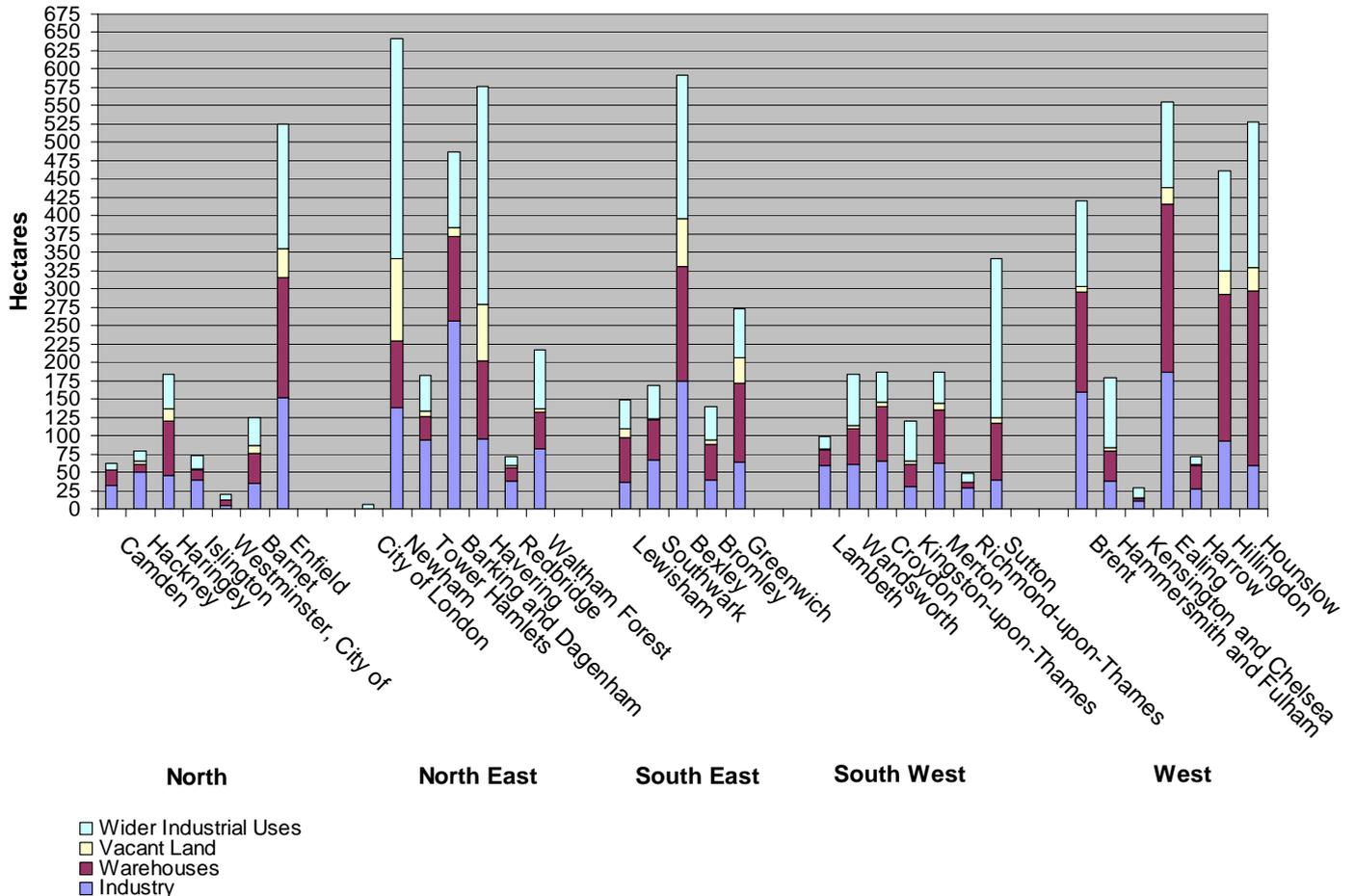
Table 3.1 and Chart 3.1 below shows the total built-on or 'occupied' industrial land in London in 2010 in hectares by borough and by the 2008 London Plan sub-regions. Understanding the 2010 position will allow a direct comparison to be made with the quantum of built on industrial land in 2006 and 2001 as outlined in the GLA Industrial Land Release Benchmarks report.

Table 3.1 Total Built-on Industrial and Vacant Land (ha) in London in 2010 (by Borough and 2008 London Plan Sub-Regions)

Sub-region and Borough	Core Industrial Uses			Vacant Land	Vacant as % of Core Industrial Uses	Wider Industrial Uses** ha	Total (Core + Wider)	Vacant as % of Core & Wider Stock	Total Ind. Land
	Industry	Warehouses	Sub-total						
North London									
Camden	32.0	21.2	53.2	0.3	0.6%	7.8	61.0	0.6%	61.3
Hackney	50.7	11.2	61.9	4.3	6.5%	7.9	69.9	5.8%	74.1
Haringey	45.9	80.8	126.7	16.7	11.7%	23.2	149.9	10.0%	166.7
Islington	39.3	14.4	53.8	2.4	4.3%	14.2	68.0	3.4%	70.4
Westminster	5.2	6.5	11.7	-	-	8.4	20.1	0.0%	20.1
Barnet	35.1	47.4	82.5	9.8	10.6%	22.9	105.4	8.5%	115.1
Enfield	151.6	168.1	319.6	38.9	10.9%	126.9	446.5	8.0%	485.4
Sub-total	359.8	349.6	709.3	72.4	9.3%	211.3	920.7	7.3%	993.1
North East									
City of London	-	-	-	-	-	5.3	5.3	-	5.3
Newham	138.1	104.5	242.6	112.5	31.7%	174.2	416.8	21.3%	529.3
Tower Hamlets	94.7	39.2	133.9	7.2	5.1%	34.1	168.0	4.1%	175.2
Barking & Dag	256.6	124.5	381.2	12.5	3.2%	81.4	462.5	2.6%	475.1
Havering	96.0	174.6	270.6	78.3	22.4%	149.1	419.8	15.7%	498.0
Redbridge	38.6	19.1	57.7	1.6	2.7%	10.2	67.9	2.3%	69.5
Waltham Forest	81.3	49.9	131.2	5.0	3.7%	76.3	207.5	2.4%	212.5
Sub-total	705.4	511.8	1,217.2	217.1	15.1%	530.7	1,747.9	11.1%	1,965.0
South East									
Lewisham	36.5	60.4	96.9	12.4	11.3%	27.3	124.2	9.1%	136.6
Southwark	66.9	55.9	122.8	1.3	1.1%	42.9	165.7	0.8%	167.0
Bexley	174.3	161.4	335.7	65.6	16.3%	125.5	461.2	12.4%	526.8
Bromley	39.3	50.6	89.9	5.4	5.7%	39.3	129.2	4.0%	134.6
Greenwich	64.3	110.0	174.3	35.5	16.9%	27.8	202.1	14.9%	237.6
Sub-total	381.3	438.4	819.7	120.1	12.8%	262.8	1,082.5	10.0%	1,202.6
South West									
Lambeth	59.5	21.9	81.5	2.3	2.7%	12.1	93.6	2.4%	95.8
Wandsworth	61.3	51.1	112.4	4.5	3.9%	61.9	174.3	2.5%	178.8
Croydon	64.6	83.2	147.8	6.4	4.1%	26.5	174.3	3.5%	180.7
Kingston	29.9	31.6	61.5	4.4	6.6%	49.9	111.4	3.8%	115.7
Merton	62.5	83.4	145.8	9.3	6.0%	21.6	167.4	5.3%	176.7
Richmond	28.8	7.7	36.5	-	0.0%	11.8	48.3	0.0%	48.3
Sutton	39.4	81.5	120.9	7.2	5.7%	206.1	327.0	2.2%	334.3
Sub-total	345.9	360.5	706.4	34.0	4.6%	389.8	1,096.2	3.0%	1,130.2
West London									
Brent	158.9	148.5	307.4	8.4	2.7%	95.4	402.8	2.0%	411.2
Hammersmith	38.7	42.1	80.7	6.0	6.9%	85.6	166.3	3.5%	172.3
Kensington	10.3	4.1	14.4	0.8	5.4%	12.4	26.8	3.0%	27.6
Ealing	186.4	235.1	421.5	21.8	4.9%	90.0	511.5	4.1%	533.3
Harrow	27.9	32.6	60.6	0.2	0.4%	10.3	70.8	0.3%	71.0
Hillingdon	93.2	218.0	311.2	30.9	9.0%	88.3	399.4	7.2%	430.3
Hounslow	58.7	244.1	302.8	31.7	9.5%	161.8	464.6	6.4%	496.3
Sub-total	574.1	924.5	1,498.7	99.8	6.2%	543.6	2,042.3	4.7%	2,142.0
Total (London)	2,366.5	2,584.8	4,951.3	543.5	9.9%	1,938.1	6,889.5	7.3%	7,433.0

* Core industrial uses include: Industry (general industry; and light industry) and warehouses (warehouses, self storage, and open storage). ** The wider definition of industrial uses includes: Wholesale markets, waste management and recycling facilities, utilities, land for rail, land for buses, airport related land, other industrial land and land with vacant buildings. Vacant industrial land is counted separately from core and wider industrial uses.

Chart 3.1. Total Built-on Industrial Land (ha) in London in 2010 (by Borough and 2008 London Plan Sub-Regions)



Source: URS

Table 3.1 and **Chart 3.1** above shows that for the whole of London in 2010 there is 4,951 hectares of built-on core industrial land, 544 hectares of vacant land and 1,938 hectares of wider definition industrial land. This equates to a total of 6,890 hectares of built-on industrial land in London in 2010. The three boroughs with the largest amount of built-on total industrial land were Ealing (512 ha), Hounslow (465 ha) and Barking and Dagenham (463 ha) respectively. The West sub-region has the largest quantum of built-on total industrial land (2,042 ha). The North sub-region has the smallest quantum of built-on industrial land (921 ha).

Vacant land equates to 9.9% of land in core industrial use and 7.3% of core and wider industrial land stock. The three boroughs with the largest quantum of vacant land are Newham (113 ha), Havering (78 ha) and Bexley (66 ha).

Table 3.2 below shows the total built-on industrial land in London in 2010 in hectares by borough and by the replacement London Plan sub-regions.

This total quantum of land equates to 882 sub-clusters as defined within Section 2 and Appendix B.

Table 3.2. Total Built-on Industrial and Vacant Land (ha) in London 2010 (by Borough and Replacement London Plan Sub-Region)

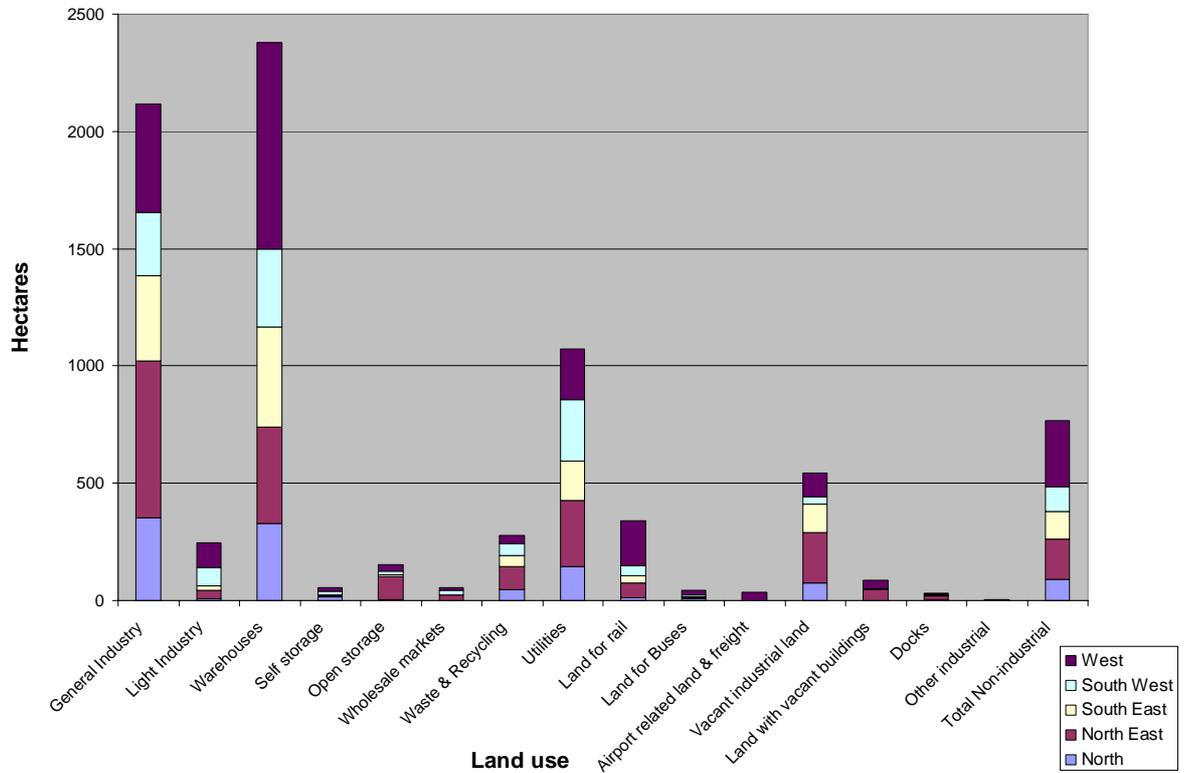
Sub-region and Borough	Core Industrial Uses			Vacant land	Vacant as % of Core Industrial Uses	Wider Industrial Uses** ha	Total (Core + Wider)	Vacant land as % of Core & Wider Stock	Total Ind. Land
	Industry	Warehouses	Sub-total						
North London									
Barnet	35.1	47.4	82.5	9.8	10.6%	22.9	105.4	8.5%	115.1
Enfield	151.6	168.1	319.6	38.9	10.9%	126.9	446.5	8.0%	485.4
Haringey	45.9	80.8	126.7	16.7	11.7%	23.2	149.9	10.0%	166.7
Sub-total	232.6	296.2	528.8	65.4	11.0%	173.0	701.8	8.5%	767.2
Central London									
Camden	32.0	21.2	53.2	0.3	0.6%	7.8	61.0	0.6%	61.3
Kensington	10.3	4.1	14.4	0.8	5.4%	12.4	26.8	3.0%	27.6
Islington	39.3	14.4	53.8	2.4	4.3%	14.2	68.0	3.4%	70.4
Lambeth	59.5	21.9	81.5	2.3	2.7%	12.1	93.6	2.4%	95.8
Southwark	66.9	55.9	122.8	1.3	1.1%	42.9	165.7	0.8%	167.0
Wandsworth	61.3	51.1	112.4	4.5	3.9%	61.9	174.3	2.5%	178.8
Westminster	5.2	6.5	11.7	-	0.0%	8.4	20.1	0.0%	20.1
Sub-total	274.6	175.2	449.7	11.6	2.5%	159.7	609.4	1.9%	621.0
East London									
Barking & Dag	256.6	124.5	381.2	12.5	3.2%	81.4	462.5	2.6%	475.1
Bexley	174.3	161.4	335.7	65.6	16.3%	125.5	461.2	12.4%	526.8
City of London	-	-	-	-	-	5.3	5.3	-	5.3
Greenwich	64.3	110.0	174.3	35.5	16.9%	27.8	202.1	14.9%	237.6
Lewisham	36.5	60.4	96.9	12.4	11.3%	27.3	124.2	9.1%	136.6
Hackney	50.7	11.2	61.9	4.3	6.5%	7.9	69.9	5.8%	74.1
Havering	96.0	174.6	270.6	78.3	22.4%	149.1	419.8	15.7%	498.0
Newham	138.1	104.5	242.6	112.5	31.7%	174.2	416.8	21.3%	529.3
Redbridge	38.6	19.1	57.7	1.6	2.7%	10.2	67.9	2.3%	69.5
Tower Hamlets	94.7	39.2	133.9	7.2	5.1%	34.1	168.0	4.1%	175.2
Waltham Forest	81.3	49.9	131.2	5.0	3.7%	76.3	207.5	2.4%	212.5
Sub-total	1,031.2	854.9	1,886.1	334.8	15.1%	719.2	2,605.3	11.4%	2,940.1
South London									
Bromley	39.3	50.6	89.9	5.4	5.7%	39.3	129.2	4.0%	134.6
Croydon	64.6	83.2	147.8	6.4	4.1%	26.5	174.3	3.5%	180.7
Kingston	29.9	31.6	61.5	4.4	6.6%	49.9	111.4	3.8%	115.8
Merton	62.5	83.4	145.8	9.3	6.0%	21.6	167.4	5.3%	176.7
Richmond	28.8	7.7	36.5	-	0.0%	11.8	48.3	0.0%	48.3
Sutton	39.4	81.5	120.9	7.2	5.7%	206.1	327.0	2.2%	334.3
Sub-total	264.4	338.1	602.5	32.7	5.1%	355.0	957.6	3.3%	990.2
West London									
Brent	158.9	148.5	307.4	8.4	2.7%	95.4	402.8	2.0%	411.2
Ealing	186.4	235.1	421.5	21.8	4.9%	90.0	511.5	4.1%	533.3
Hammersmith	38.7	42.1	80.7	6.0	6.9%	85.6	166.3	3.5%	172.3
Harrow	27.9	32.6	60.6	0.2	0.4%	10.3	70.8	0.3%	71.0
Hillingdon	93.2	218.0	311.2	30.9	9.0%	88.3	399.4	7.2%	430.3
Hounslow	58.7	244.1	302.8	31.7	9.5%	161.8	464.6	6.4%	496.3
Sub-total	563.8	920.4	1,484.2	99.0	6.3%	531.2	2,015.4	4.7%	2,114.4
Total (London)	2,366.5	2,584.8	4,951.3	543.5	9.9%	1,938.1	6,889.5	7.3%	7,433.0

*Core industrial uses include: Industry (general industry; and light industry) and warehouses (warehouses, self storage, and open storage). ** The wider definition of industrial uses includes: Wholesale markets, waste management and recycling facilities, utilities, land for rail, land for buses, airport related land, other industrial land and land with vacant buildings. Vacant industrial land is counted separately from core and wider industrial uses.

Table 3.2 above shows the same total quantum of built-on industrial land use as **Table 3.1** but it is displayed by replacement London Plan sub regions. This demonstrates that the new East sub-region has the largest quantum of built-on industrial land (2,605 ha). The new Central London sub-region has the smallest quantum of built-on industrial land (609 ha).

Table 3.3 below quantifies the 2010 industrial land stock and includes total industrial land uses and all non-industrial land uses within allocated SILs and LSISs as well as industrial land uses not located within SIL or LSIS designations.

Chart 3.2 2010 Employment Land Stock: Industrial and Non-industrial Land Uses within SILs and LSISs + Industrial Land Uses not Located Within Allocated SIL or LSIS Designations (by Sub-Region)



Source: URS

Table 3.4 below shows the total floorspace for both factories (B2) and warehouses (B8) in London in 2008 by borough and 2008 London Plan sub-region. It also shows total floorspace by individual borough and 2008 London Plan sub-region as a percentage of the total London floorspace. The information is sourced from the Office of National Statistics (ONS). Unfortunately vacant floorspace data is not available through the ONS or any other available source.

Table 3.4 Total Industrial Floorspace in London in 2006 and 2008 by Borough & Sub Region

Sub-region and Borough	2006				2008				2006 - 2008 Differential (%)		
	B2 ('000s sq m)	B8 ('000s sq m)	Total ('000s sq m)	Floorspace as % London Floorspace	B2 ('000s sq m)	B8 ('000s sq m)	Total ('000s sq m)	Floorspace as % London Floorspace	B2	B8	Total
North London											
Camden	178	235	413	1.6%	163	194	357	1.4%	-8.4%	-17.4%	-13.6%
Hackney	429	341	770	3.0%	358	272	630	2.5%	-16.6%	-20.2%	-18.2%
Haringey	320	469	789	3.1%	300	436	736	3.0%	-6.3%	-7.0%	-6.7%
Islington	277	283	560	2.2%	231	278	509	2.0%	-16.6%	-1.8%	-9.1%
Westminster, City of	22	114	136	0.5%	15	115	130	0.5%	-31.8%	0.9%	-4.4%
Barnet	124	315	439	1.7%	112	323	435	1.7%	-9.7%	2.5%	-0.9%
Enfield	554	845	1,399	5.4%	499	924	1,423	5.7%	-9.9%	9.3%	1.7%
Sub-total	1,904	2,602	4,506	17.4%	1,678	2,542	4,220	16.9%	-11.9%	-2.3%	-6.3%
North East London											
City of London	0	20	20	0.1%	-	21	21	0.1%		5.0%	5.0%
Newham	517	716	1,233	4.8%	489	649	1,138	4.6%	-5.4%	-9.4%	-7.7%
Tower Hamlets	479	708	1,187	4.6%	423	633	1,056	4.2%	-11.7%	-10.6%	-11.0%
Barking and Dagenham	938	781	1,719	6.7%	940	774	1,714	6.9%	0.2%	-0.9%	-0.3%
Havering	239	473	712	2.8%	231	511	742	3.0%	-3.3%	8.0%	4.2%
Redbridge	173	190	363	1.4%	155	203	358	1.4%	-10.4%	6.8%	-1.4%
Waltham Forest	297	379	676	2.6%	278	378	656	2.6%	-6.4%	-0.3%	-3.0%
Sub-total	2,643	3,267	5,910	22.9%	2,516	3,169	5,685	22.8%	-4.8%	-3.0%	-3.8%
South East London											
Lewisham	220	322	542	2.1%	188	312	500	2.0%	-14.5%	-3.1%	-7.7%
Southwark	389	602	991	3.8%	357	594	951	3.8%	-8.2%	-1.3%	-4.0%
Bexley	461	670	1,131	4.4%	424	695	1,119	4.5%	-8.0%	3.7%	-1.1%
Bromley	237	283	520	2.0%	229	277	506	2.0%	-3.4%	-2.1%	-2.7%
Greenwich	326	544	870	3.4%	295	549	844	3.4%	-9.5%	0.9%	-3.0%
Sub-total	1,633	2,421	4,054	15.7%	1,493	2,427	3,920	15.7%	-8.6%	0.2%	-3.3%
South West London											
Lambeth	274	343	617	2.4%	255	312	567	2.3%	-6.9%	-9.0%	-8.1%
Wandsworth	239	446	685	2.7%	212	449	661	2.6%	-11.3%	0.7%	-3.5%
Croydon	312	523	835	3.2%	309	534	843	3.4%	-1.0%	2.1%	1.0%
Kingston-upon-Thames	108	231	339	1.3%	101	231	332	1.3%	-6.5%	0.0%	-2.1%
Merton	332	373	705	2.7%	299	389	688	2.8%	-9.9%	4.3%	-2.4%
Richmond-upon-Thames	125	202	327	1.3%	124	169	293	1.2%	-0.8%	-16.3%	-10.4%
Sutton	153	321	474	1.8%	150	334	484	1.9%	-2.0%	4.0%	2.1%
Sub-total	1,543	2,439	3,982	15.4%	1,450	2,418	3,868	15.5%	-6.0%	-0.9%	-2.9%
West London											
Brent	382	1,198	1,580	6.1%	368	1,202	1,570	6.3%	-3.7%	0.3%	-0.6%
Hammersmith & Fulham	211	294	505	2.0%	120	324	444	1.8%	-43.1%	10.2%	-12.1%
Kensington and Chelsea	43	104	147	0.6%	40	80	120	0.5%	-7.0%	-23.1%	-18.4%
Ealing	570	1,545	2,115	8.2%	550	1,541	2,091	8.4%	-3.5%	-0.3%	-1.1%
Harrow	231	151	382	1.5%	221	152	373	1.5%	-4.3%	0.7%	-2.4%
Hillingdon	493	801	1,294	5.0%	480	875	1,355	5.4%	-2.6%	9.2%	4.7%
Hounslow	426	923	1,349	5.2%	382	919	1,301	5.2%	-10.3%	-0.4%	-3.6%
Sub-total	2,356	5,016	7,372	28.5%	2,161	5,093	7,254	29.1%	-8.3%	1.5%	-1.6%
London Total	10,079	15,745	25,824	-	9,298	15,649	24,947	-	-7.7%	-0.6%	-3.4%

Source: ONS/VOA 2006/2008

Table 3.4 above shows that according to ONS/VOA data there was approximately 25 million sq m of factories (B2) and warehouses (B8) in London in 2008. This was made up of 9.3 million sq m of B2 floorspace and 15.6 million sq m of B8 floorspace. Ealing is the borough with the largest quantum of industrial floorspace and the West is the sub-region with the largest quantum of industrial floorspace.

Table 3.4 also shows that in 2006 there was 25.8 million sq m of factories (B2) and warehouses (B8) in London. This was made up of approximately 10.1 million sq m of B2 floorspace and 15.7 million sq m of B8 floorspace. Ealing was the borough with the largest quantum of industrial floorspace and the West was also the sub-region with the largest quantum of industrial floorspace.

Between 2006 and 2008 London experienced a 3.4% overall decrease in combined B2/B8 industrial floorspace of which the vast majority of this loss falling within factory (B2) space. This data broadly corresponds with the employment land change context set out later within this section.

Table 3.5 below shows the total floorspace for both factories (B2) and warehouses (B8) in London in 2008 by borough and 2008 Replacement London Plan Sub-Region. The information is also sourced from the Office of National Statistics.

Table 3.5 Total Industrial Floorspace (B2 and B8) in London in 2006 and 2008 by Borough and Replacement London Plan Sub-Region

Sub-region and Borough	2006				2008				2006 – 2008 Differential (%)		
	B2 ('000s sq m)	B8 ('000s sq m)	Total ('000s sq m)	Floorspace as % London Floorspace	B2 ('000s sq m)	B8 ('000s sq m)	Total ('000s sq m)	Floorspace as % London Floorspace	B2	B8	Total
North London											
Barnet	124	315	439	1.7%	112	323	435	1.7%	-9.7%	2.5%	-0.9%
Enfield	554	845	1,399	5.4%	499	924	1,423	5.7%	-9.9%	9.3%	1.7%
Haringey	320	469	789	3.1%	300	436	736	3.0%	-6.3%	-7.0%	-6.7%
Sub-total	998	1,629	2,627	10.2%	911	1,683	2,594	10.4%	-8.7%	3.3%	-1.3%
Central London											
Camden	178	235	413	1.6%	163	194	357	1.4%	-8.4%	-17.4%	-13.6%
Kensington and Chelsea	43	104	147	0.6%	40	80	120	0.5%	-7.0%	-23.1%	-18.4%
Islington	277	283	560	2.2%	231	278	509	2.0%	-16.6%	-1.8%	-9.1%
Lambeth	274	343	617	2.4%	255	312	567	2.3%	-6.9%	-9.0%	-8.1%
Southwark	389	602	991	3.8%	357	594	951	3.8%	-8.2%	-1.3%	-4.0%
Wandsworth	239	446	685	2.7%	212	449	661	2.6%	-11.3%	0.7%	-3.5%
Westminster, City of	22	114	136	0.5%	15	115	130	0.5%	-31.8%	0.9%	-4.4%
Sub-total	1,422	2,127	3,549	13.7%	1,273	2,022	3,295	13.2%	-10.5%	-4.9%	-7.2%
East London											
Barking and Dagenham	938	781	1,719	6.7%	940	774	1,714	6.9%	0.2%	-0.9%	-0.3%
Bexley	461	670	1,131	4.4%	424	695	1,119	4.5%	-8.0%	3.7%	-1.1%
City of London	-	20	20	0.1%	-	21	21	0.1%	-	5.0%	5.0%
Greenwich	326	544	870	3.4%	295	549	844	3.4%	-9.5%	0.9%	-3.0%
Lewisham	220	322	542	2.1%	188	312	500	2.0%	-14.5%	-3.1%	-7.7%
Hackney	429	341	770	3.0%	358	272	630	2.5%	-16.6%	-20.2%	-18.2%
Havering	239	473	712	2.8%	231	511	742	3.0%	-3.3%	8.0%	4.2%
Newham	517	716	1,233	4.8%	489	649	1,138	4.6%	-5.4%	-9.4%	-7.7%
Redbridge	173	190	363	1.4%	155	203	358	1.4%	-10.4%	6.8%	-1.4%
Tower Hamlets	479	708	1,187	4.6%	423	633	1,056	4.2%	-11.7%	-10.6%	-11.0%
Waltham Forest	297	379	676	2.6%	278	378	656	2.6%	-6.4%	-0.3%	-3.0%
Sub-total	4,079	5,144	9,223	35.7%	3,781	4,997	8,778	35.2%	-7.3%	-2.9%	-4.8%
South London											
Bromley	237	283	520	2.0%	229	277	506	2.0%	-3.4%	-2.1%	-2.7%
Croydon	312	523	835	3.2%	309	534	843	3.4%	-1.0%	2.1%	1.0%
Kingston-upon-Thames	108	231	339	1.3%	101	231	332	1.3%	-6.5%	0.0%	-2.1%
Merton	332	373	705	2.7%	299	389	688	2.8%	-9.9%	4.3%	-2.4%
Richmond-upon-Thames	125	202	327	1.3%	124	169	293	1.2%	-0.8%	-16.3%	-10.4%
Sutton	153	321	474	1.8%	150	334	484	1.9%	-2.0%	4.0%	2.1%
Sub-total	1,267	1,933	3,200	12.4%	1,212	1,934	3,146	12.6%	-4.3%	0.1%	-1.7%
West London											
Brent	382	1,198	1,580	6.1%	368	1,202	1,570	6.3%	-3.7%	0.3%	-0.6%
Ealing	570	1,545	2,115	8.2%	550	1,541	2,091	8.4%	-3.5%	-0.3%	-1.1%
Hammersmith and Fulham	211	294	505	2.0%	120	324	444	1.8%	-43.1%	10.2%	-12.1%
Harrow	231	151	382	1.5%	221	152	373	1.5%	-4.3%	0.7%	-2.4%
Hillingdon	493	801	1,294	5.0%	480	875	1,355	5.4%	-2.6%	9.2%	4.7%
Hounslow	426	923	1,349	5.2%	382	919	1,301	5.2%	-10.3%	-0.4%	-3.6%
Sub-total	2,313	4,912	7,225	28.0%	2,121	5,013	7,134	28.6%	-8.3%	2.1%	-1.3%
London Total	10,079	15,745	25,824	-	9,298	15,649	24,947	-	-7.7%	-0.6%	-3.4%

Source: ONS/VOA 2006/2008

Table 3.5 above shows that the proposed East London sub region has the largest quantum of industrial floorspace of the replacement London Plan sub-regions in both 2006 and 2008. The proposed sub-region that experienced the largest overall proportional decrease was the Central London sub-region which experienced a 7.2% decrease in combined B2/B8 industrial floorspace.

Table 3.6 below shows the total land in hectares within SIL and LSIS policy designations and industrial land not designated as SIL/LSIS throughout London in 2010 by both borough and London Plan Sub-Regions. **Table 3.6** builds on the information displayed in **Table 3.3** by dividing all land uses into industrial uses, non-industrial uses or vacant land.

Table 3.6 Total land (ha) within SIL and LSIS policy designations + non designated industrial land in London in 2010 by Borough and London Plan Sub-Region

Sub-region and Borough	SIL					LSIS					Designated Industrial Land (SIL/LSIS) - Sub Total						Non SIL/LSIS industrial Land	Total (SIL/LSIS and non SIL/LSIS industrial land)					Total
	Industrial uses* (incl. Vacant)	Non-industrial uses	Sub Total	Vacant Land	Vacant as % of SIL	Industrial uses* (incl. Vacant)	Non-industrial uses	Sub Total	Vacant Land	Vacant as % of LSIS	Industrial uses* (incl. Vacant)	Non-industrial uses	Sub Total	Non Industrial Uses as % of Sub Total	Vacant Land	Vacant as % of Allocated	Industrial uses*	Industrial uses* (incl. Vacant)	Non-industrial uses	Sub Total	Vacant Land	Vacant as % of Total	
North London																							
Camden	0.0	0.0	0.0	0.0	-	14.3	2.3	16.6	0.0	-	14.3	2.3	16.6	14.0%	0.0	-	47.0	61.3	2.3	63.6	0.3	0.5%	63.6
Hackney	0.6	11.0	11.7	0.0	-	4.2	1.1	5.3	0.3	5.9%	4.9	12.1	17.0	71.4%	0.3	1.9%	69.3	74.1	12.1	86.3	4.3	5.0%	86.3
Haringey	50.0	4.0	54.0	2.4	4.5%	65.1	11.7	76.9	11.6	15.0%	115.1	15.7	130.8	12.0%	14.0	10.7%	51.6	166.7	15.7	182.4	16.7	9.2%	182.4
Islington	0.0	0.0	0.0	0.0	-	10.9	12.8	23.7	0.0	-	10.9	12.8	23.7	54.1%	0.0	-	59.5	70.4	12.8	83.2	2.4	2.9%	83.2
Westminster, City of	0.0	0.0	0.0	0.0	-	0.1	0.0	0.1	0.0	-	0.1	0.0	0.1	-	0.0	-	20.0	20.1	0.0	20.1	0.0	-	20.1
Barnet	0.0	16.5	16.5	0.0	-	0.0	0.0	0.0	0.0	-	0.0	16.5	16.5	100.0%	0.0	-	115.1	115.1	16.5	131.6	9.8	7.4%	131.6
Enfield	302.7	12.5	315.2	25.1	8.0%	88.3	16.9	105.2	12.4	11.8%	391.0	29.4	420.4	7.0%	37.5	8.9%	94.4	485.4	29.4	514.8	38.9	7.6%	514.8
Sub-total	353.3	44.0	397.3	27.5	6.9%	182.9	44.8	227.7	24.3	10.7%	536.2	88.8	625.1	14.2%	51.8	8.3%	456.9	993.1	88.8	1081.9	72.4	6.7%	1,081.9
North East London																							
City of London	0.0	0.0	0.0	0.0	-	4.1	14.1	18.3	0.0	-	4.1	14.1	18.3	77.3%	0.0	-	1.2	5.3	14.1	19.5	0.0	-	19.5
Newham	288.9	38.2	327.1	32.6	10.0%	35.7	2.8	38.5	0.5	1.4%	324.6	41.0	365.5	11.2%	33.1	9.1%	204.7	529.3	41.0	570.3	112.5	19.7%	570.3
Tower Hamlets	34.5	10.0	44.5	1.0	2.3%	3.2	0.2	3.4	1.4	40.4%	37.7	10.2	47.9	21.2%	2.4	4.9%	137.5	175.2	10.2	185.4	7.2	3.9%	185.4
Barking	379.7	36.2	415.9	11.7	2.8%	55.5	14.2	69.7	0.5	0.7%	435.1	50.4	485.5	10.4%	12.2	2.5%	40.0	475.1	50.4	525.5	12.5	2.4%	525.5
Havering	299.8	28.9	328.7	74.3	22.6%	39.3	6.0	45.4	0.7	1.5%	339.1	35.0	374.1	9.3%	75.0	20.0%	158.9	498.0	35.0	533.0	78.3	14.7%	533.0
Redbridge	26.4	5.2	31.6	0.4	1.2%	9.6	1.0	10.6	1.2	11.6%	36.0	6.1	42.2	14.6%	1.6	3.8%	33.4	69.5	6.1	75.6	1.6	2.1%	75.6
Waltham Forest	69.7	6.0	75.7	3.4	4.4%	64.9	11.8	76.7	0.0	0.0%	134.5	17.9	152.4	11.7%	3.4	2.2%	78.0	212.5	17.9	230.4	5.0	2.2%	230.4
Sub-total	1,099.0	124.5	1,223.5	123.3	10.1%	212.3	50.1	262.4	4.3	1.6%	1,311.3	174.6	1,485.9	11.8%	127.6	8.6%	653.7	1,965.0	174.6	2,139.6	217.1	10.1%	2,139.6
South East London																							
Lewisham	41.7	7.3	49.0	0.4	0.8%	23.0	6.1	29.1	1.5	5.2%	64.7	13.5	78.1	17.2%	1.9	2.5%	72.0	136.6	13.5	150.1	12.4	8.2%	150.1
Southwark	63.1	2.9	66.0	0.8	1.2%	17.8	1.1	18.8	0.0	-	80.9	3.9	84.8	4.6%	0.8	0.9%	86.2	167.0	3.9	171.0	1.3	0.8%	171.0
Bexley	447.9	20.0	467.9	60.1	12.9%	40.0	11.8	51.8	4.6	9.0%	487.9	31.8	519.6	6.1%	64.8	12.5%	38.9	526.8	31.8	558.5	65.6	11.7%	558.5
Bromley	28.9	17.5	46.3	2.9	6.2%	36.3	8.2	44.5	1.0	2.3%	65.2	25.7	90.8	28.2%	3.9	4.3%	69.4	134.6	25.7	160.3	5.4	3.4%	160.3
Greenwich	173.0	35.6	208.6	28.5	13.6%	9.8	4.7	14.5	2.9	20.2%	182.8	40.3	223.1	18.1%	31.4	14.1%	54.8	237.6	40.3	277.9	35.5	12.8%	277.9
Sub-total	754.5	83.2	837.8	92.6	11.1%	126.9	31.9	158.7	10.1	6.4%	881.4	115.1	996.5	11.6%	102.7	10.3%	321.3	1,202.6	115.1	1,317.7	120.1	9.1%	1,317.7
South West London																							
Lambeth	0.0	0.0	0.0	0.0	-	44.5	18.7	63.2	2.3	3.6%	44.5	18.7	63.2	29.6%	2.3	3.6%	51.3	95.8	18.7	114.6	2.3	2.0%	114.6
Wandsworth	41.9	2.2	44.2	0.0	-	90.6	9.6	100.3	1.3	1.3%	132.6	11.9	144.4	8.2%	1.3	0.9%	46.2	178.8	11.9	190.6	4.5	2.4%	190.6
Croydon	90.2	32.3	122.5	3.4	2.8%	0.0	0.0	0.0	0.0	-	90.2	32.3	122.5	26.4%	3.4	2.8%	90.5	180.7	32.3	213.0	6.4	3.0%	213.0
Kingston	35.9	6.3	42.2	0.0	-	14.6	6.5	21.1	1.2	5.5%	50.5	12.8	63.3	20.2%	1.2	1.8%	65.3	115.8	12.8	128.5	4.4	3.4%	128.5
Merton	112.4	16.9	129.3	6.6	5.1%	30.4	2.0	32.4	0.3	0.9%	142.8	18.9	161.7	11.7%	6.9	4.3%	33.9	176.7	18.9	195.6	9.3	4.7%	195.6
Richmond	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	-	0.0	-	48.3	48.3	0.0	48.3	0.0	-	48.3
Sutton	123.1	11.6	134.8	5.8	4.3%	16.4	0.9	17.3	1.4	8.3%	139.6	12.5	152.1	8.2%	7.2	4.8%	194.7	334.3	12.5	346.8	7.2	2.1%	346.8
Sub-total	403.6	69.4	473.0	15.8	3.3%	196.5	37.8	234.3	6.4	2.7%	600.1	107.2	707.3	15.2%	22.2	3.1%	530.1	1,130.2	107.2	1,237.4	34.0	2.8%	1,237.4
West London																							
Brent	277.8	36.6	314.3	8.1	2.6%	68.2	12.1	80.3	0.3	0.4%	346.0	48.7	394.6	12.3%	8.4	2.1%	65.2	411.2	48.7	459.8	8.4	1.8%	459.8
Hammersmith	81.7	6.5	88.2	0.0	-	66.0	46.3	112.3	6.0	5.3%	147.8	52.8	200.6	26.3%	6.0	3.0%	24.5	172.3	52.8	225.1	6.0	2.7%	225.1
Kensington	0.0	0.0	0.0	0.0	-	16.7	7.6	24.3	0.0	-	16.7	7.6	24.3	31.4%	0.0	-	11.0	27.6	7.6	35.3	0.8	2.3%	35.3
Ealing	377.5	44.2	421.7	13.7	3.3%	103.2	23.0	126.2	8.0	6.4%	480.7	67.2	547.9	12.3%	21.8	4.0%	52.6	533.3	67.2	600.5	21.8	3.6%	600.5
Harrow	27.2	7.2	34.4	0.2	0.6%	22.7	2.9	25.6	0.0	-	49.9	10.1	60.0	16.9%	0.2	0.4%	21.2	71.0	10.1	81.2	0.2	0.3%	81.2
Hillingdon	242.7	29.5	272.1	17.0	6.3%	49.0	44.1	93.1	3.6	3.9%	291.7	73.6	365.2	20.1%	20.6	5.6%	138.6	430.3	73.6	503.9	30.9	6.1%	503.9
Hounslow	98.3	14.6	112.9	3.7	3.3%	184.2	6.6	190.7	12.5	6.5%	282.5	21.2	303.6	7.0%	16.2	5.3%	213.8	496.3	21.2	517.5	31.7	6.1%	517.5
Sub-total	1,105.2	138.5	1,243.7	42.7	3.4%	509.9	142.7	652.6	30.4	4.7%	1,615.1	281.2	1,896.3	14.8%	73.1	3.9%	526.9	2,142.0	281.2	2,423.2	99.8	4.1%	2,423.2
London Total	3,715.7	459.6	4,175.2	302.0	7.2%	1,228.5	307.4	1,535.9	75.5	4.9%	4,944.2	766.9	5,711.1	13.4%	377.4	6.6%	2,488.8	7,433.0	766.9	8,199.9	543.5	6.6%	8,199.9

*Includes core industrial uses (Light Industry, General industry, Warehouses, Self storage, Open Storage); vacant industrial land; and the wider definition of industrial uses which specifically includes:., wholesale markets, waste management and recycling facilities, utilities, land for rail, land for buses, airport related land; other industrial land; and land with vacant buildings.

3.3. 2001, 2006 and 2010 London Industrial Land Use Baseline Comparisons

Table 3.7 shows London's updated industrial land Baseline 2001, 2006 and 2010 and includes information on the quantum of industrial and non-industrial land uses within SILs and LSISs and industrial land uses not located within allocated SIL or LSIS designations. A detailed breakdown per sub-region and borough is shown within **Appendix B**.

Land use data is available in a directly comparable format for the base years of 2006 and 2010. However for 2001, comparable SIL designations were not available as the London Plan did not exist. Therefore there was no comparable or available landmark policy dataset/ layer through which any meaningful like for like comparison could be undertaken. So the industrial land use baseline data for 2001 has been presented as actual land within core and wider industrial employment use and is independent of policy designations. **Table 3.8** and subsequent analysis covers the 2001 position by considering built on industrial land.

Non-industrial Uses on Designated Industrial Land

Table 3.7 shows that London's total industrial land use baseline was 7,841 ha in 2006 and 7,433 ha in 2010. This represents an overall reduction of 408 ha which is approximately 5% of the total overall industrial land stock.

Non-industrial uses on designated industrial land in 2006 accounted for 1,192 ha or 19% of overall designated industrial land stock. Non-industrial uses on designated industrial land in 2010 accounted for 767 ha or 13% of overall designated industrial land stock. This is a significant reduction and may suggest that the boroughs have been resisting permissions for further introduction of non-industrial uses within SIL and LSIS industrial land designations. This information also suggests that in redefining polygon boundaries of SILs and LSISs as part of the development plan adoption process planning authorities have been consolidating core industrial uses and excluding from their designated industrial land boundaries more peripheral mixed use sites within the designation (e.g. the mixed use 'New Road North' site was excluded from the Rainham SIL as part of the Havering Core Strategy and Site Specific Allocations DPDs in 2007).

This figure does not take account of additional industrial land that may have permission for non-industrial uses.

Land within SILs, LSISs and Industrial Land not Within SIL/LSIS Designations

The proportion of London's industrial land stock (including core, wider and vacant industrial land) in 2006 within SILs and LSISs was 4,932 ha which is 63% of the total industrial land stock. The proportion of London's industrial land stock (including core, wider and vacant industrial land) in 2010 within SILs and LSISs was 4,944 ha which is 67% of the total stock. This increase suggests that since 2006 there has been an overall prioritisation among the boroughs to release sites that are of less strategic importance in policy terms (i.e. sites that are either 'local' or 'borough' industrial employment land designations or non-designated industrial employment sites).

Vacant Industrial Land

The analysis below also shows that between 2001 and 2010 there has been a steady decline in vacant industrial land. This figure has decreased from 874.4 ha in 2001 to 719 ha in 2006 to 543.5 ha in 2010. This is an overall reduction of 38% (or 24% between 2006 and 2010).

Vacant industrial land (including land with vacant buildings) has decreased from 1,013 ha in 2001 to 814 ha in 2006 to 630 ha in 2010. This is an overall reduction of 38% (or 20% between 2006 and 2010). In terms of the rate of vacancy as a proportion of core industrial uses, this has been reduced from 14% in 2001, to 12.3 % in 2006, to 9.9% by 2010. Vacancy as a proportion of core and wider industrial land stock has also reduced steadily from 10.6% in 2001, to 9.2% in 2006, to 7.3% by 2010.

Comparison with the GLA Industrial Land Release Benchmarks report

A comparison of the land use change within London for all base years is given in **Table 3.8** below. So as to allow a like with like comparison of the analysis and assumptions within URS' Industrial Land Release Benchmarks report (2007) and the GLA's Industrial Capacity SPG (2008), the data within **Table 3.8**, for the base years of 2001, 2006 and 2010), relates to the defined 'wider' industrial land uses as set out in Table 2.3 minus any growth in land for 'utilities', 'land for rail' and 'docks' between 2006 and 2010 as these were not forecast to grow over this study period. For further information see sections 5 and 6 of the URS Industrial Land Release Benchmarks report (2007).

The benchmarks recommendations for release between 2006 and 2010 in Table 3.8 are provided at the sub-regional level only for North, South West and West sub regions which is in line with the original work. Borough level benchmarks release figures are provided for the North East and South East London regions.

Table 3.7. London Industrial Land Baseline 2001, 2006 and 2010

The table includes industrial and non-industrial land uses within SILs and LSISs and industrial land uses not located within allocated SIL or LSIS designations.

Greater London	2001	2006					2010				
GLA land use categorisations	All industrial employment land (Ha)	Designated employment land (Ha)			Non designated employment land (Ha)	Total	Designated employment land (Ha)			Non designated employment land (Ha)	Total
		SILs	LSIS	Total			SILs	LSIS	Total		
Industrial uses											
<i>Core (Traditional) industrial groups</i>											
Light industry	242.1	131.1	81.4	212.5	28.3	240.8	129.9	90.2	220.1	28.0	248.1
General industry	2623.9	1121.0	329.4	1450.4	871.7	2322.2	1032.2	310.1	1342.3	776.1	2118.4
Warehouses	2335.7	1392.1	465.5	1857.7	562.4	2420.0	1417.6	479.4	1897.0	481.2	2378.2
Self storage	42.3	19.1	20.7	39.8	7.0	46.7	23.4	21.0	44.3	8.9	53.2
Open storage	111.0	61.1	14.6	75.7	26.7	102.3	100.8	19.3	120.2	33.2	153.4
Sub total core ind.	5354.9	2724.3	911.6	3636.0	1496.0	5132.0	2703.9	920.0	3623.9	1327.5	4951.3
<i>Wider (Broader) industrial groups</i>											
Wholesale markets	53.7	22.0	16.3	38.3	14.9	53.2	2.5	37.0	39.4	14.9	54.3
Waste management and recycling	265.2	107.6	37.1	144.6	115.9	260.5	125.0	42.2	167.2	110.3	277.5
Utilities	1110.7	283.8	51.9	335.7	768.1	1103.8	264.8	54.6	319.3	751.5	1070.8
Land for rail (including DLR)	347.7	249.4	56.9	306.3	44.5	350.8	232.8	61.1	293.9	44.6	338.5
Land for buses	46.0	21.4	12.7	34.1	11.9	46.0	19.6	14.2	33.8	9.5	43.2
Airport related land and freight	33.4	0.0	3.4	3.4	30.0	33.4	0.0	3.4	3.4	30.0	33.4
Vacant Industrial land (including derelict industrial buildings)	874.4	365.7	82.4	448.1	270.8	719.0	302.0	75.5	377.4	166.1	543.5
Land with vacant building(s)	138.8	53.8	12.0	65.8	29.0	94.8	60.6	20.6	81.1	5.1	86.2
Docks	40.4	1.1	0.1	1.2	39.0	40.2	1.0	0.0	1.0	29.5	30.5
Other industrial	7.2	7.7	0.0	7.7	0.0	7.7	3.7	0.0	3.7	0.0	3.7
TOTAL INDUSTRIAL	8272.5	3785.5	1147.0	4932.5	2820.2	7841.4	3715.7	1228.5	4944.2	2488.8	7433.0
Non industrial uses											
Office		160.2	60.5	220.7	n/a	220.7	105.8	136.2	242.0	n/a	242.0
Retail		25.8	28.3	54.1	n/a	54.1	160.6	54.5	215.1	n/a	215.1
Residential		30.6	33.2	63.8	n/a	63.8	22.6	35.2	57.8	n/a	57.8
Recreation and leisure		22.2	27.4	49.6	n/a	49.6	33.7	32.2	65.9	n/a	65.9
Community services		18.2	2.8	21.0	n/a	21.0	28.6	18.8	47.3	n/a	47.3
Defence		5.5	0.0	5.5	n/a	5.5	0.0	0.0	0.0	n/a	0.0
Agriculture and fisheries		33.8	20.9	54.7	n/a	54.7	10.0	0.0	10.0	n/a	10.0
Mixed-use (non industrial only)		51.1	19.7	70.8	n/a	70.8	29.1	15.9	44.9	n/a	44.9
Other non-industrial		395.2	256.4	651.6	n/a	651.6	69.2	14.7	83.9	n/a	83.9
TOTAL NON-INDUSTRIAL		742.6	449.3	1191.9		1191.9	459.6	307.4	766.9		766.9
TOTAL	8272.5	4528.1	1596.3	6124.4	2820.2	9033.3	4175.2	1535.9	5711.1	2488.8	8199.9

Table 3.8 Industrial Land Use Change 2001-2006-2010 for Comparison with Release Benchmarks

Sub-region and Borough	2001						2006						2010						Actual Release Loss 2006-2010	Benchmarks Recommendation 2006-2010 (at four fifths of the five year period)	Differential	Total Benchmarks Recommendation 2006-2026	Differential
	Core Industrial Uses			Vacant Industrial Land	Wider Industrial Uses*	2001 Total	Core Industrial Uses			Vacant Industrial Land	Wider Industrial Uses*	2006 Total	Core Industrial Uses			Vacant Industrial Land	Wider Industrial Uses*	2010 Total					
	Industry	Warehouses	Sub-total				Industry	Warehouses	Sub-total				Industry	Warehouses	Sub-total								
North London																							
Barnet	42.4	47.0	89.4	9.8	22.9	122.1	35.6	47.4	83.0	9.8	22.9	115.7	35.1	47.4	82.5	9.8	22.9	115.1	-0.5				
Enfield	167.4	139.8	307.2	55.5	125.7	488.4	153.6	156.9	310.5	54.7	120.3	485.5	151.6	168.1	319.6	38.9	126.9	485.5	-0.1				
Camden	27.8	22.1	50.0	1.4	7.8	59.2	28.0	21.3	49.3	0.3	7.5	57.1	32.0	21.2	53.2	0.3	7.8	61.3	4.1				
Hackney	65.5	18.7	84.2	3.4	12.9	100.5	62.4	17.3	79.6	3.4	8.2	91.2	50.7	11.2	61.9	4.3	7.6	73.7	-17.5				
Haringey	47.3	83.0	130.3	16.7	23.2	170.3	45.4	84.4	129.8	16.7	23.2	169.8	45.9	80.8	126.7	16.7	23.2	166.7	-3.1				
Islington	41.3	23.7	64.9	1.0	15.0	80.9	35.5	14.8	50.3	1.5	14.2	66.0	39.3	14.4	53.8	2.4	14.2	70.4	4.3				
Westminster	8.4	6.0	14.4	0.0	8.4	22.8	5.1	5.5	10.6	0.0	7.7	18.3	5.2	6.5	11.7	0.0	7.7	19.4	1.1				
Sub-total	400.1	340.3	740.4	87.8	215.9	1044.2	365.6	347.6	713.2	86.5	204.1	1,003.7	359.8	349.6	709.3	72.4	210.3	992.0	-11.6	-43.2	31.6	-187	175.4
North East London																							
City of London	0.0	0.0	0.0	0.0	5.3	5.3	0.0	0.0	0.0	0.0	5.3	5.3	0.0	0.0	0.0	0.0	5.3	5.3	0.0	0.0	0.0	0	0.0
Newham	161.4	97.4	258.8	226.7	213.7	699.3	149.7	106.4	256.1	133.5	216.9	606.5	138.1	104.5	242.6	112.5	208.3	563.4	-43.2	-64.8	21.6	-135	91.8
Tower Hamlets	129.5	53.4	182.9	26.4	40.1	249.4	108.4	47.9	156.3	17.2	40.1	213.6	94.7	39.2	133.9	7.2	38.8	179.9	-33.7	-16.8	-16.9	-83	49.3
Barking & Dagenham	330.5	147.2	477.7	20.0	74.0	571.7	311.2	134.2	445.3	37.5	52.4	535.2	256.6	124.5	381.2	12.5	81.4	475.1	-60.1	-10.4	-49.7	-39	-21.1
Havering	169.9	166.7	336.6	78.2	175.2	590.0	156.4	156.8	313.2	67.8	172.2	553.2	96.0	174.6	270.6	78.3	161.2	510.1	-43.0	-16.0	-27.0	-66	23.0
Redbridge	40.8	25.7	66.4	7.3	13.0	86.7	37.6	22.5	60.2	9.2	13.0	82.3	38.6	19.1	57.7	1.6	12.9	72.1	-10.2	-2.4	-7.8	-11	0.8
Waltham Forest	92.8	44.7	137.5	33.4	74.1	245.0	88.0	47.2	135.2	15.5	75.8	226.4	81.3	49.9	131.2	5.0	77.9	214.2	-12.3	-6.4	-5.9	-33	20.7
Sub-total	924.9	535.1	1,460.0	392.0	595.5	2,447.5	851.3	514.9	1,366.3	280.6	575.8	2,222.6	705.4	511.8	1,217.2	217.1	585.8	2,020.1	-202.5	-116.8	-85.7	-366	163.5
South East London																							
Lewisham	51.1	60.5	111.6	19.5	28.0	159.1	38.2	63.7	101.9	16.1	28.7	146.6	36.5	60.4	96.9	12.4	26.0	135.4	-11.3	-10.4	-0.9	-49	37.7
Southwark	86.2	49.8	136.0	18.7	44.6	199.3	80.7	51.9	132.7	17.1	44.3	194.1	66.9	55.9	122.8	1.3	45.9	170.0	-24.1	-7.2	-16.9	-37	12.9
Bexley	141.1	167.7	308.7	92.7	133.5	535.0	134.2	167.6	301.8	92.2	133.5	527.6	174.3	161.4	335.7	65.6	126.9	528.1	0.6	-10.4	11.0	-45	45.6
Bromley	41.5	53.9	95.4	6.4	54.0	155.8	41.0	53.7	94.7	6.4	39.3	140.3	39.3	50.6	89.9	5.4	40.4	135.7	-4.6	0.0	-4.6	0	-4.6
Greenwich	128.3	75.5	203.8	42.8	36.9	283.5	82.3	89.0	171.3	47.8	35.0	254.1	64.3	110.0	174.3	35.5	29.8	239.7	-14.4	-4.8	-9.6	-15	0.6
Sub-total	448.1	407.4	855.6	180.1	297.0	1,332.6	376.4	426.0	802.3	179.6	280.8	1,262.7	381.3	438.4	819.7	120.1	269.0	1,208.9	-53.8	-32.8	-21.0	-146	92.2
South West London																							
Lambeth	65.5	19.7	85.2	2.0	12.8	100.1	61.2	20.4	81.7	2.0	12.8	96.5	59.5	21.9	81.5	2.3	12.1	95.8	-0.7				
Wandsworth	62.6	53.9	116.5	9.5	61.9	187.8	59.2	51.5	110.7	4.5	61.6	176.8	61.3	51.1	112.4	4.5	61.6	178.5	1.7				
Croydon	73.1	80.5	153.5	15.4	26.5	195.5	67.5	82.7	150.2	13.0	26.2	189.4	64.6	83.2	147.8	6.4	26.2	180.4	-9.0				
Kingston	34.5	30.0	64.4	8.8	49.1	122.4	30.2	31.3	61.5	4.4	49.2	115.0	29.9	31.6	61.5	4.4	49.7	115.6	0.5				
Merton	72.9	79.4	152.2	9.7	26.0	188.0	67.3	79.8	147.1	8.9	21.6	177.6	62.5	83.4	145.8	9.3	21.6	176.7	-0.9				
Richmond	33.6	4.8	38.4	0.0	11.8	50.2	28.8	7.5	36.3	0.0	11.8	48.0	28.8	7.7	36.5	0.0	11.8	48.3	0.2				
Sutton	42.6	72.1	114.7	16.4	206.1	337.2	37.5	77.7	115.2	13.3	206.1	334.6	39.4	81.5	120.9	7.2	206.1	334.3	-0.4				
Sub-total	384.7	340.3	725.1	61.9	394.2	1181.2	351.7	351.0	702.7	46.1	389.3	1,138.1	345.9	360.5	706.4	34.0	389.1	1,129.5	-8.6	-13.6	5.0	-63	54.4
West London																							
Brent	194.1	154.7	348.8	7.4	96.1	452.3	185.5	155.9	341.5	10.4	96.1	448.0	158.9	148.5	307.4	8.4	95.4	411.2	-36.8				
Hammersmith	40.7	42.3	83.0	17.7	85.6	186.3	39.7	41.4	81.1	6.0	85.6	172.6	38.7	42.1	80.7	6.0	85.6	172.3	-0.4				
Kensington	12.6	3.6	16.1	0.8	12.4	29.3	10.1	4.4	14.5	0.8	12.4	27.7	10.3	4.1	14.4	0.8	12.4	27.6	-0.1				
Ealing	218.8	209.2	427.9	33.7	90.4	552.0	190.2	225.1	415.3	39.9	90.4	545.6	186.4	235.1	421.5	21.8	90.4	533.7	-12.0				
Harrow	28.6	38.9	67.4	1.0	10.3	78.7	28.6	38.9	67.4	0.2	10.3	77.9	27.9	32.6	60.6	0.2	10.3	71.0	-6.9				
Hillingdon	120.7	205.6	326.3	30.6	84.3	441.2	102.2	215.0	317.2	38.0	84.3	439.5	93.2	218.0	311.2	30.9	88.3	430.3	-9.2				
Hounslow	92.7	211.5	304.2	61.3	161.6	527.1	61.6	248.9	310.5	30.8	161.6	502.9	58.7	244.1	302.8	31.7	161.6	496.1	-6.7				
Sub-total	708.1	865.7	1,573.9	152.6	540.5	2,267.0	617.9	929.6	1,547.5	126.2	540.5	2,214.3	574.1	924.5	1,498.7	99.8	543.8	2,142.3	-72.0	-12.8	-59.2	-52	-20.0
London Total	2,866.0	2,489.0	5,354.9	874.4	2,043.2	8,272.5	2,562.9	2,569.1	5,132.0	719.0	1,990.4	7,841.4	2,366.5	2,584.8	4,951.3	543.5	1,998	7,492.9	-348.5	-219.2	-129.3	-814	465.5

* So as to allow a like with like comparison of the analysis and assumptions within URS' Industrial Land Release Benchmarks report (2007) and the GLA's Industrial Capacity SPG (2008), the data within Table 3.8 relates to the defined 'wider' industrial land uses as set out in Table 2.4 minus any decline in land for 'utilities' and 'land for rail' between 2006 and 2010 as these were not forecast to change over this study period. Therefore the total quantum in Table 3.8 for wider industrial uses in 2010 is different than in previous section 3 tables. For further information see sections 5 and 6 of the URS Industrial Land Release Benchmarks report (2007).

Total Industrial Land Release in London 2001 - 2006

Table 3.8 shows that between 2001 and 2006 there was a reduction of 431 ha of the combined total built on and vacant industrial land from 8,273 ha to 7,841 ha, which amounts to a reduction of around 5% of the total industrial land stock.

Total Industrial Land Release in London 2006 – 2010

Table 3.8 shows that between 2006 and 2010 there was a reduction of 349 ha of the combined total built on and vacant industrial land from 7,841 ha to 7,493 ha, which also amounts to a reduction of around 4% of the total industrial land stock.

This figure of 349 hectares actual release is 129 hectares higher than the recommended quantum of release for the same four year period set out within URS' Industrial Land Release Benchmarks report which recommended that over the same timeframe the total release across London should amount to approximately 219 ha. However, this quantum of release is within the overall London Plan period benchmarks release figure of 814 hectares over the 2006 to 2026 period. The results for each sub-region are as follows:

North London

Within the North London sub-region the quantum of release has been significantly less than the Benchmarks figure as only around 12 ha has been released compared with a Benchmarks figure of 43 ha release. The majority of industrial land release has been in Hackney (17.2 ha). Other boroughs including both Camden and Islington have experienced a slight increase in industrial employment land, owing to the development of new industrial uses in the past four years.

North East London

The North East London sub-region has experienced a loss of 203 ha of industrial land over the past four years compared with the Benchmarks figure of 117 ha loss for the same period. This level of release is 86 ha or around 74% higher than the existing guidance suggests. It should be noted however that this figure remains within the overall London Plan period benchmarks release figure of 366 hectares for this sub-region.

South East London

Within the South East London sub-region the actual quantum of industrial land release - 54 ha, has been higher than the recommended Benchmarks figure of 33 ha. The majority of this release has been in Greenwich and Southwark, and this takes account of regeneration schemes such as Lovells Wharf, Greenwich Creekside, Empire Square and Chambers Wharf. While these rates of release are slightly higher than the comparative Benchmarks period figures, they are also within the overall Benchmarks release timeframe release figures of 2006 to 2026 (which equates to 146 ha release in South East London).

South West London

Within the South West London sub-region the quantum of release has been less than the Benchmarks figure as only around 8.6 ha has been released compared with a Benchmarks figure of 13.6 ha. The majority of industrial land release has been in Croydon (9.0 ha) while the boroughs of Kingston and Wandsworth have experienced slight increases in their total industrial land stock. The actual level of release within the sub-region is expected to increase over the next ten years as development schemes in the pipeline at Nine Elms commence.

West London

Total industrial land release within the West London sub-region has exceeded the Benchmarks figure for the same period. Around 72 ha of industrial land have been released against a Benchmarks figure of 13 ha loss. The total Benchmarks figure for the 2006 to 2026 for West London is 52 ha release, so the most recent data suggests that this figure has already been exceeded.

4. BUSINESSSES AND EMPLOYMENT ON INDUSTRIAL LAND

4.1. Introduction

The purpose of this section is to estimate the following for Greater London:

- Total number of businesses and employment on industrial land
- Total numbers of industrial and warehousing businesses⁴ and employment on industrial land
- Total industrial and warehousing businesses and employment as a percentage of all activity on industrial land
- Industrial and warehousing businesses and employment as a percentage of the total industrial and warehousing businesses and employment within the boroughs
- A calculation of employment densities on industrial land

The aim is to establish whether future demand for employment land should be based on employment forecasts that have traditionally related purely to industrial and warehousing employment sectors in the context of the evidence which shows that there are many other uses and businesses sectors operating on employment land.

The geographic coverage of Industrial land is defined as the total area of 8,200 hectares as set out in Table 3.7.

4.2. Data Sources, their Drawbacks and Reliability

A number of different datasets were examined in helping to determine the number of businesses and workers on industrial employment land. These Sources included the Inter Departmental Business Register (IDBR), the Annual Business Inquiry (ABI) and our field survey results. The results presented within this section make use of what we assess to be the most reliable dataset, which is IDBR. The drawbacks, benefits and implications of each method/dataset are discussed below.

URS Survey

The consultancy team counted numbers of industrial and warehousing businesses⁵ as per the definition contained within Appendix B, within surveyed industrial areas across the whole of Greater London. In total approximately 14,022 industrial and warehousing businesses were counted⁶.

⁴ As per the Roger Tym and Partners SIC classification. See Appendix F for details.

⁵ Although not numbers of employees within premises as it was not within the scope of the study to enter inside of workplace premises.

⁶ See Appendix F for full details in relation to Field Survey and ABI data results.

The survey was beneficial in that all businesses were counted by a pair of eyes on the ground and this exercise has never before been carried out at a London-wide level as far as we are aware. However, since the site surveys excluded non-designated industrial sites less than one hectare, which based on our quantification of land uses could have accounted for around 5% of industrial land, the survey count will have missed some registered businesses. It was also difficult on site for surveyors to count all small businesses, especially when these were located within hard to reach or semi private gated areas. This would have also contributed to an underestimate.

At the same time it is likely that surveyors may have counted additional businesses that were not actually in industrial or warehousing use, since it was not feasible or within the scope of the project to look inside each of the buildings to ascertain the specific nature of activities taking place there.

ABI

The number of businesses and their employees operating on industrial land in London was also estimated by taking information from the Annual Business Inquiry workplace analysis 2008 for each borough. Information on the number of workplaces in 2008 was taken from the two sectors that best represent industrial and warehousing uses. These were the ABI 'manufacturing' sector and the ABI 'transport, storage and communication' sector. At 30,848, the number of businesses estimated through analysing the ABI data is significantly higher than the observations made during the survey but lower than the equivalent numbers of businesses picked up through IDBR (55,505 – see Table 4.1). Similar discrepancies were found with numbers of employees.

The ABI count includes all registered businesses and their employees within the boroughs and not just those located within the industrial land baseline area. Another reason there is a difference with the results of the field survey is that the ABI data often assumes that offices hosting the headquarters of manufacturing or logistics companies should be defined as manufacturing whereas in land use terms they are actually offices. This is particularly prevalent in Central London as it often hosts national and international industrial companies headquarters. This explains why according to the ABI data Westminster has the highest number of manufacturing and logistics companies of each London borough whereas it has the second least amount of industrial and warehousing land after the City of London. Other boroughs which were considered to be significant overestimations based on the ABI data for the same reasons are Camden, the City of London, Hackney, Kensington and Chelsea, Hammersmith and Fulham and Tower Hamlets.

IDBR

The IDBR dataset is the most useful dataset as it records local unit workplaces as a grid reference on an OS maps rather than registered head offices only so it is considered to be a more accurate dataset than ABI and the field survey. To determine numbers of businesses and their employees operating within the industrial land baseline areas the produced GIS land use layer was specifically matched to post codes and then from the relevant post codes the IDBR businesses (workplaces) information was extracted for

industrial and warehousing businesses and total businesses as a whole (all sectors). Industrial and warehousing definitions were based on Roger Tym and Partners 2003 SIC definition (Appendix F) which is what is used within the GLA's annual employment projections.

4.3. Estimated Number of Businesses Operating on Industrial Land

The estimated numbers of businesses operating on industrial land, based on the results of the IDBR analysis are set out in Table 4.1 below:

Table 4.1 Estimated Number of Business on Industrial Land

	Total I & W Businesses in BOROUGH	Total I & W Businesses in INDUSTRIAL LAND BASELINE	Total <u>Non</u> I & W Businesses in INDUSTRIAL LAND BASELINE	Total Businesses in INDUSTRIAL LAND BASELINE	I & W Businesses as a percentage of business activity within INDUSTRIAL LAND BASELINE	I & W Businesses as a percentage of BOROUGH I & W Businesses
Barking and Dagenham	1,135	510	430	940	54%	45%
Barnet	2,720	180	530	710	25%	7%
Bexley	1,905	480	485	960	50%	25%
Brent	2,410	945	1,320	2,265	42%	39%
Bromley	2,175	230	350	580	40%	11%
Camden	2,160	170	835	1,005	17%	8%
City of London	695	65	465	530	12%	9%
Croydon	2,105	305	640	945	32%	14%
Ealing	2,715	1,110	1,980	3,090	36%	41%
Enfield	2,125	610	620	1,230	50%	29%
Greenwich	1,220	345	460	805	43%	28%
Hackney	1,420	245	980	1,220	20%	17%
Hammersmith and Ful.	1,165	265	1,250	1,515	17%	23%
Haringey	1,390	530	655	1,190	45%	38%
Harrow	1,645	155	230	385	40%	9%
Havering	2,210	405	485	890	46%	18%
Hillingdon	2,310	600	960	1,560	38%	26%
Hounslow	1,765	600	950	1,550	39%	34%
Islington	1,360	200	980	1,180	17%	15%
Kensington and Chelsea	1,005	125	720	845	15%	12%
Kingston upon Thames	1,080	195	285	480	41%	18%
Lambeth	1,180	230	1,010	1,240	19%	19%
Lewisham	1,170	270	460	735	37%	23%
Merton	1,410	445	710	1,155	39%	32%
Newham	1,190	310	555	870	36%	26%
Redbridge	1,580	190	285	475	40%	12%
Richmond upon Thames	1,130	115	335	450	26%	10%
Southwark	1,480	330	1,075	1,410	23%	22%
Sutton	1,445	265	395	660	40%	18%
Tower Hamlets	1,620	400	945	1,345	30%	25%
Waltham Forest	1,580	455	385	840	54%	29%
Wandsworth	1,705	465	860	1,325	35%	27%
Westminster	3,290	35	300	330	11%	1%
Total	55,505	11,790	22,930	34,720	34%	21%

Source: IDBR

Results

Table 4.1 shows that there are a total of 34,720 businesses on industrial land within Greater London. Of this total number of businesses, 11,790 (or 34%) are categorised as industrial and warehousing businesses as per the Roger Tym and Partners definition. This 34% industrial and warehousing proportion appears to contradict the equivalent baseline land-take, where industrial and warehousing uses make up 65% of the total industrial land baseline geographic area⁷. However, on average, industrial and warehousing businesses and their operational site areas require a larger land-take than many other types of businesses that might be based on industrial areas such as recreation, retail and leisure uses. The boroughs with the highest proportion of industrial and warehousing businesses as a percentage of total businesses within their industrial land baseline areas are the Outer London Boroughs of Barking and Dagenham and Waltham Forest (in the North East sub-region), Bexley (in the South East sub-region) and Enfield (in the North sub-region).

Table 4.1 also shows that industrial and warehousing businesses located on the industrial land baseline area make up a minority (21% percent) of all registered industrial and warehousing businesses within Greater London (across all 33 boroughs). Our analysis shows that a majority of the total of 43,715 industry and warehousing businesses that are located outside the industrial land baseline areas are related to retail wholesale as well as businesses associated with plumbing, electrical fitting, painting and glazing, printing and baking (see appendix F3 for a specific breakdown). Many of these businesses are small businesses that employ less than four full time employees and are located in high street type premises or other non-industrial premises such as people's homes⁸. The boroughs with the highest overall proportions of registered industrial and warehousing businesses within their industrial land baseline areas are Barking and Dagenham (45%), Ealing (41%), Brent (39%) and Haringey (38%).

4.4. Estimated Number of Employees on Industrial Land

The numbers of employees working on industrial land was estimated using IDBR and the results from this analysis are set out in table 4.2 below.

⁷ 4,951 of 7,656 hectares (8,200 hectares total baseline area minus 544 vacant land).

⁸ See Appendix F4 for a breakdown of business sizes.

Table 4.2 Estimated Numbers of Employees on Industrial Land

<i>Source: IDBR</i>	Total Industrial + Warehousing Employment in BOROUGH	Total Industrial + Warehousing Employment in INDUSTRIAL LAND BASELINE	Total Non Industrial + Warehousing Employment in INDUSTRIAL LAND BASELINE	Total Employment in INDUSTRIAL LAND BASELINE	Industrial + Warehousing Employment as a percentage of employment activity within INDUSTRIAL LAND BASELINE	Industrial + Warehousing Employment as a percentage of BOROUGH Industry + Warehousing Employment
Barking and Dagenham	14,900	12,400	5,000	17,400	71%	83%
Barnet	12,000	3,000	9,300	12,300	24%	25%
Bexley	14,500	10,000	8,200	18,200	55%	69%
Brent	25,100	17,500	14,500	32,000	55%	70%
Bromley	10,800	4,200	4,900	9,100	46%	39%
Camden	32,200	2,800	11,300	14,100	20%	9%
City of London	7,800	800	10,900	11,700	7%	10%
Croydon	15,100	4,100	8,100	12,200	34%	27%
Ealing	27,700	20,700	27,100	47,800	43%	75%
Enfield	18,100	12,200	10,100	22,300	55%	67%
Greenwich	8,400	5,600	6,700	12,300	46%	67%
Hackney	11,000	1,700	7,000	8,700	20%	15%
Hammersmith and Ful.	9,000	3,300	30,300	33,600	10%	37%
Haringey	10,400	6,800	6,600	13,400	51%	65%
Harrow	9,600	3,800	1,800	5,500	69%	40%
Havering	13,400	6,400	7,300	13,700	47%	48%
Hillingdon	24,800	12,800	21,900	34,700	37%	52%
Hounslow	24,100	13,700	21,800	35,500	39%	57%
Islington	15,500	3,400	11,600	14,900	23%	22%
Kensington and Chelsea	6,800	900	6,600	7,600	12%	13%
Kingston upon Thames	8,600	4,200	3,100	7,300	58%	49%
Lambeth	9,000	2,900	24,400	27,200	11%	32%
Lewisham	6,400	3,300	3,600	6,800	49%	52%
Merton	11,400	7,100	10,400	17,400	41%	62%
Newham	11,200	7,100	7,200	14,300	50%	63%
Redbridge	7,400	2,900	2,800	5,700	51%	39%
Richmond upon Thames	6,200	1,900	2,600	4,500	42%	31%
Southwark	15,000	5,600	15,800	21,300	26%	37%
Sutton	8,600	3,300	5,900	9,200	36%	38%
Tower Hamlets	14,800	5,400	22,200	27,600	20%	36%
Waltham Forest	9,800	5,400	4,600	10,000	54%	55%
Wandsworth	14,700	8,400	10,000	18,400	46%	57%
Westminster	28,100	2,300	6,800	9,100	25%	8%
Total	462,400	205,800	350,200	556,000	37%	45%

Results

Table 4.2 shows that there are a total of 556,000 employees located on industrial land within Greater London. Of this total number, 205,800 (or 37%) are industrial and warehousing workers (as per the Roger Tym and Partners definition). The 37% figure is a higher than the equivalent proportion of industrial and warehousing businesses on industrial land (34%). This is explained partly because a majority of the medium and larger sized businesses (based on numbers of employees over 20) are based on industrial land.

The boroughs with the highest proportion of industrial and warehousing workers as a percentage of all workers within their industrial land baseline areas are Barking and Dagenham (71%), Harrow (69%), Kingston upon Thames (58%), Bexley, Brent and Enfield (all 55%).

Table 4.2 also shows that industrial and warehousing workers located within the industrial land baseline area make up a minority (45% percent) of all registered industrial and warehousing workers within Greater London (across the 33 boroughs) although over fourteen boroughs have more than half of their industrial and warehousing workers located within their industrial land baseline areas. Those boroughs with the highest proportions include Barking and Dagenham (83%), Ealing (75%), Brent (70%) and Bexley (69%). These boroughs tend to be those where large industrial occupiers tend to be located that actually occupy industrial land at locations such as London Riverside (Barking and Dagenham), Park Royal (Ealing and Brent) and Belvedere Industrial Area (Bexley).

4.5. Employment Densities

Set out below are the employment densities for the baseline area relevant to industrial and warehousing employment.

For the purpose of this study we have defined employment density as the number of employees per hectare⁹. From previous work it is known that employment densities can vary significantly depending on sector, location and age of industrial stock and are therefore notoriously difficult to establish. Table 4.3 shows standard employment densities from different sources, including URS' new analysis.

Table 4.3 Comparing Employment Densities

		Inner London	Outer London
		# employees per ha	# employees per ha
General Industry	2004 Study*		150
	Triangulation Model**	128	91
	URS 2007 Industrial Benchmarks Report Calculation***	92 to 139	61 to 130
	URS 2010 Industrial Land Baseline & IDBR data for employees****	53 to 86	48 to 72
Warehousing	2004 Study*		113
	Triangulation Model**	128	91
	URS 2007 Industrial Benchmarks Report Calculation***	78 to 155	37 to 110
	URS 2010 Industrial Land Baseline & IDBR data for employees****	53 to 86	48 to 72

* Employment densities used in Roger Tym and Partners et al, *Industrial and Warehousing Land Demand in London*

** Employment densities used in the GLA Economics Borough Employment Projections in the site availability section

*** Density estimates based on employment figures calculated and manufacturing land estimates from the 2007 URS/GVA Grimley Industrial Land release benchmarks Study

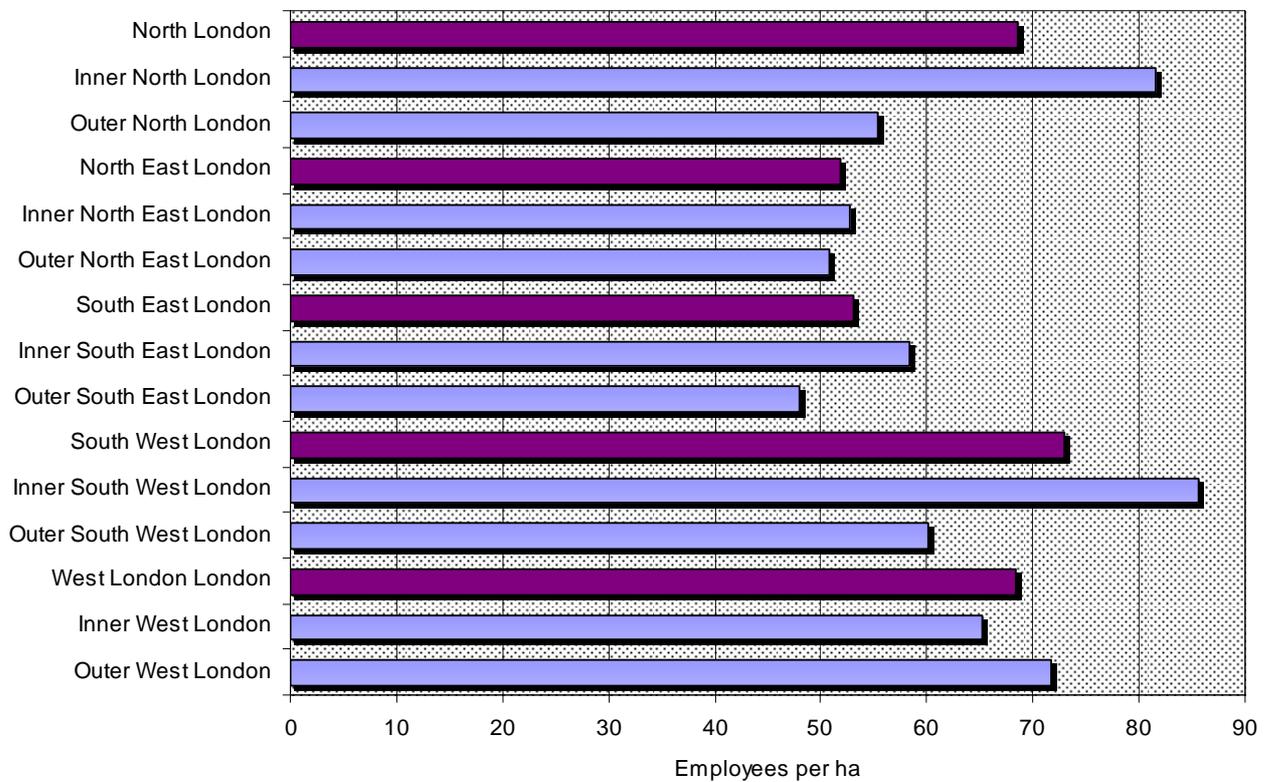
**** Density estimates based on employment figures taken from the 2009 IDBR for SICs aligned most closely to industry and warehousing as set out in Roger Tym and P's employment time series forecasts for the GLA (2010). Land estimates are from the 2010 URS/DTZ Industrial Baseline Study and apply to 'core' industrial and warehousing uses. A 30% reduction has been made to this land to take account of estate roads and communal amenity space (which is in line with figures used in other studies).

Note that density figures are the same for B2 and B8 uses as the RTP SICs and subsequent IDBR data is combined for this data.

⁹ Employment density can also be defined as number of employees per m² of floorspace. The link between employment density in employees per hectare and employees per m² of floorspace is provided by the plot ratio (ratio between floorspace and site size).

For this study we used the following method to calculate the industrial employment density per hectare. Firstly we calculated for each borough the quantum of industrial land within core industrial and warehousing use (as per the industrial land baseline). This excluded vacant land. Then this figure was divided by the estimated total number of industrial jobs within the baseline area, using the defined industry and warehousing SIC categories. This exercise gives the average number of industrial jobs per hectare. We then aggregated the densities for inner and outer London Boroughs on a sub-regional level and provided the full sub-regional picture. These job densities are shown in Figure 4.1 below. Individual borough figures are shown in Table 4.4.

Figure 4.1 Industrial Employment Densities based on IDBR data and URS' 2010 Industrial Land Baseline



Source: URS, IDBR

Figure 4.1 above shows that employment densities vary across London ranging from around 48 employees per hectare in outer South East London to around 86 employees per hectare in inner South West London.

In all sub-regions except West London, inner London employment densities are higher than outer London employment densities, which is in line with findings from previous work undertaken. The variations in employment densities across London reflect to a certain degree the industrial geography of London with relatively low employment density industrial activities in outer North East London such as large scale manufacturing (e.g.

Ford in Barking and Dagenham) and relatively small scale, labour intensive activities in inner North London. In the case of outer West London, land values are higher than other parts of outer London due to its proximity to Heathrow and this has resulted in some higher comparative employment densities in places such as Park Royal.

Revised employment densities presented here are lower than figures set out in previous work. These results provide a robust picture since they apply actual workplace unit employment (as per the IDBR dataset) to the specific sites within industrial and warehousing use (as per URS' 2010 London Industrial Baseline survey). Previous studies will have applied all borough wide employment numbers including workers within head office employment (which is not necessarily on industrial land) to the industrial land baseline figure. Table 4.4 below shows industrial employment densities for each borough and sub-region.

Table 4.4 Industrial Employment Densities by Borough and Sub-region

Sub-region and Borough		Land	Jobs	Jobs per hectare
		(Core Industrial and Warehousing - with 30% discount ¹⁰)	(Core Industrial and Warehousing)	
North London				
Barnet	Outer	53.41	3,000	56
Enfield	Outer	220.92	12,200	55
	Average	274.33	15,200	55
Haringey	Inner	83.51	6,800	81
Camden	Inner	37.1	2,800	75
Hackney	Inner	42.63	1,700	40
Islington	Inner	36.89	3,400	92
Westminster, City of	Inner	8.19	2,300	281
	Average	208.32	17,000	82
sub-total for sub-region		482.65	32,200	67

¹⁰ Factors in 30% to land area to allow for estate roads and communal amenity space.

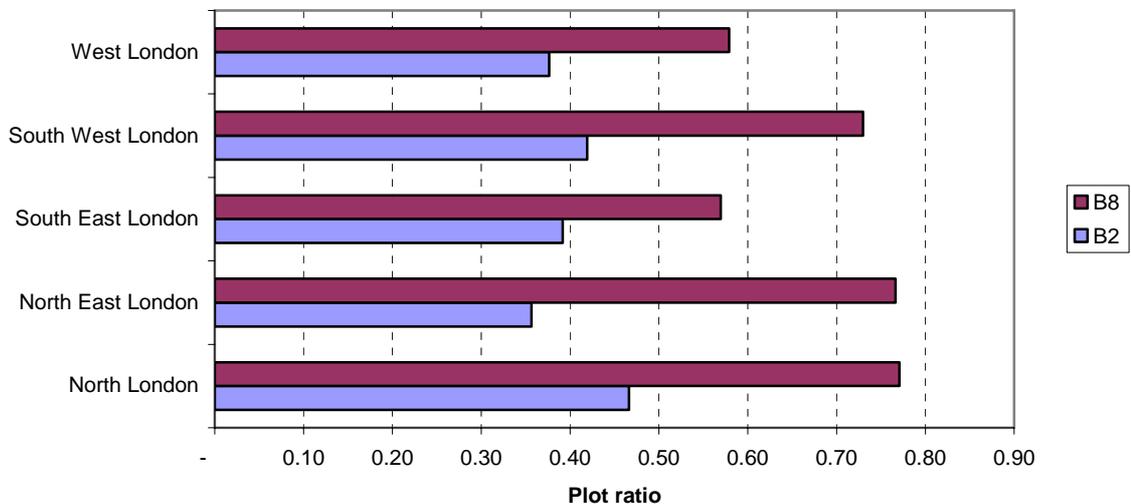
Sub-region and Borough		Land (Core Industrial and Warehousing - with 30% discount)	Jobs (Core Industrial and Warehousing)	Jobs per hectare
North East London				
Redbridge	Outer	39.76	2,900	73
Waltham Forest	Outer	91.84	5,400	59
Barking and Dagenham	Outer	259.91	12,400	48
Havering	Outer	141.05	6,400	45
	Average	532.56	27,100	51
City of London	Inner	3.71	800	216
Newham	Inner	160.51	7,100	44
Tower Hamlets	Inner	88.2	5,400	61
	Average	252.42	13,300	53
sub-total for sub-region		784.98	40,400	51
South East London				
Bromley	Outer	61.74	4,200	68
Bexley	Outer	231.07	10,000	43
Greenwich	Outer	119.84	5,600	47
	Average	412.65	19,800	48
Southwark	Inner	85.12	5,600	66
Lewisham	Inner	67.48	3,300	49
	Average	152.6	8,900	58
sub-total for sub-region		565.25	28,700	51
South West London				
Croydon	Outer	97.93	4,100	42
Kingston-upon-Thames	Outer	42.63	4,200	99
Merton	Outer	94.29	7,100	75
Richmond-upon-Thames	Outer	25.55	1,900	74
Sutton	Outer	81.9	3,300	40
	Average	342.3	20,600.0	60
Lambeth	Inner	55.79	2,900	52
Wandsworth	Inner	76.09	8,400	110
	Average	131.88	11,300.0	86
sub-total for sub-region		474.18	31,900.0	67
West London				
Brent	Outer	206.71	17,500	85
Ealing	Outer	291.13	20,700	71
Harrow	Outer	41.93	3,700	88
Hillingdon	Outer	205.1	12,800	62
Hounslow	Outer	208.6	13,700	66
	Average	953.47	68,400.0	72
Hammersmith and Fulham	Inner	54.74	3,300	60
Kensington and Chelsea	Inner	9.73	900	92
	Average	64.47	4,200.0	65
sub-total for sub-region		1017.94	72,600.0	71
London Total		3325	205,800.0	62

Source: URS, IDBR

Plot ratios for industrial (B2) and warehousing (B8) land were estimated by dividing the VOA borough floorspace figure for the respective land use by the estimated quantum of industrial or warehousing land calculated in this study. The VOA floorspace data is an estimate of B2 and B8 floorspace taken in 2008. The land calculation includes core industry and warehousing land as set out within this study. The resulting figures for B2 and B8 land were then multiplied by 10,000 in order to create a square metres figure that could be divided by the VOA floorspace figure. The resulting plot ratios for each borough were then aggregated on a sub-regional level. These plot ratios are shown in Figure 4.2 below.

This exercise demonstrates that industrial and warehousing plot ratios are in line with previous studies and CLG guidance. For example in the 2004 CLG ELR guidance note (page 101) the range of typical plot ratios for B2 land is 0.35 to 0.42 and B8 land plot ratios are typically between 0.40 to 0.60. Sub-regions with a higher concentration of inner London boroughs where there are high land values and greater pressure for land utilisation such as North London tend to have higher plot ratios whereas those that are more on the periphery such as North East London have lower plot ratios. The results show that B2 plot ratios range from 0.36 in North East London to 0.47 in North London. B8 plot ratios range from 0.57 in South East London to 0.77 in North and North East London.

Figure 4.2 Estimated Plot Ratios



Source: VOA / URS

Table 4.3 Estimated Plot Ratios

London Plan Sub Region	B2	B8
North London	0.47	0.77
North East London	0.36	0.77
South East London	0.39	0.57
South West London	0.42	0.73
West London	0.38	0.58
Average	0.40	0.68

Source: VOA / URS

4.6. Conclusions

Industrial employment areas are important to London economy. 11% of Greater London's jobs and 14% of its registered businesses are located within the industrial land baseline area¹¹ as it has been defined within this study. However, our work has demonstrated that these jobs and businesses comprise a diverse mix and it is not appropriate to assume a majority of the jobs and businesses within industrial areas are industrial or logistical in character, despite the fact that the majority (65%) of the baseline area is found to be within industrial and warehousing use.

Of the total number of jobs and businesses identified within industrial areas, 37% and 34% respectively are categorised as industrial and warehousing businesses as per the traditional Roger Tym and Partners definition that has fed into GLA forecasts. The remainder of businesses and their employees are involved in activities associated with a wide range of functions such as transport related functions, construction activities, national post activities, retail wholesale and waste management. Many of these categories, although not all, appear within our 'wider' definition of industrial land (as explained in section 2). The numbers of businesses within these categories are set out in Appendix F5.

The study also shows that industrial and warehousing jobs and businesses located within the industrial land baseline area make up a minority (45% and 21% respectively) of all registered industrial and warehousing jobs and businesses within Greater London. Traditional boroughs of industrial activity such as Barking and Dagenham, Brent and Bexley have comparatively higher proportions of industrial and warehousing jobs and businesses located within industrial areas whereas in boroughs where industrial activity is low (for example Kensington and Chelsea and Westminster) and where there is a far

¹¹ 556,000 of 4,269,500 jobs and 55,505 of 401,445 businesses.

lower industrial land baseline, industry and warehousing employment is more dispersed and the character of those businesses are generally smaller (often employing four or less people) and they are of a typology that does not need industrial land to function. The spatial distribution of workplace units based on the IDBR 2009 data showed that many of these types of businesses are located within high street type premises or within people's homes.

Recommendations

Plan makers must ensure that the evidence base upon which employment areas are protected/released and the overall gross demand for industrial employment land (SILs, LSISs, local industrial employment areas) is calculated, continues to take account of the existence of jobs and businesses within 'wider' industrial employment sectors/uses as defined within this study. Furthermore, a significant proportion of jobs and business activity on industrial employment land is within retail wholesale activities (which are currently captured under retail SIC classifications) and these should be captured within the employment projections which feed into employment land demand estimates. Our survey identified that industrial and warehousing uses made up around 65% of the baseline area although the proportion of jobs within these sectors is far lower. This further suggests the strategic importance of 'wider' employment sectors/uses including retail wholesale activities which are evidenced to have higher job densities, so from an economic development perspective are important (see Appendix F5 for specifics).

Plan makers must also, particularly for boroughs with relatively small quantities of industrial land (such as City of Westminster and RB Kensington and Chelsea) or where high land values have contributed to retention of a low industrial land baseline, should recognise the importance of industrial and warehousing activities as a proportion of total employment and businesses within their boundaries, as the IDBR data shows that many of the smaller/ micro industrial and warehousing businesses do not require industrial estates in order to operate, but tend to operate instead from high street type premises or individuals' homes. Town Centre capacity studies, employment land reviews and economic development strategic should take account of these issues so that all economic activity is reflected within their Core Strategy and other DPD policies.

5. FUTURE MONITORING OF LONDON'S INDUSTRIAL LAND BASELINE

Updating London's industrial land baseline is a resource intensive process and it is unlikely that the GLA or LDA can shoulder this responsibility internally. Instead, and subject to resource priority considerations, our suggested preferred approach to ensuring an on-going up-to-date system of information on industrial land change would be for each of the boroughs to submit annually or bi-annually updates to the GLA or LDA as part of their AMR processes.

Following key methodological steps set out in **Section 2** and **Appendix B** (in the form of a tailored land survey manual) it should be possible for the boroughs to update land uses through site surveys and forward these updates to the GLA or LDA in the form of mapping and electronic database entries.

If resources allow it may be possible to develop an externally accessible web based process at central locations whereby the boroughs can update the GIS polygons, uses and site boundaries. Hand held electronic devices can also be used to record data entries and sketch site boundary changes, helping eliminate extensive use of paper and save time for surveyors. Qualitative issues can also be captured on site through use of a laptop.

Manufacturing uses as a proportion of industrial land

For future monitoring purposes, boroughs could also identify their specific quantum of land within manufacturing use. A proportion of light industry and traditional/core industry will be comprised of manufacturing uses and by categorising SICs, analysing building typologies and consulting with on site operators during the field surveys it should be possible to determine the nature of the activity and whether manufacturing is taking place on site (as oppose to sui generis uses for examples which also get categorised within the traditional/core industry use category).

Appendix A – Industrial Land Policy Designations

Relevant Industrial Land Policy Allocations

The agreed approach between the client and consultancy group (LDA, GLA, DTZ and URS) in terms of setting up the industrial land policy proposals 2010 baseline mapping (and undesignated industrial land mapping) was to:

- 1) Apply the GLA's most recent Strategic Industrial Land (SIL) GIS polygons to determine sites and quantum of land within the strategic industrial land allocations
- 2) Apply GIS polygons for each borough covering their industrial land designations set out within their adopted local development plan or Unitary Development Plan. In order of priority this included:
 - a) The adopted LDF proposals map designations
 - b) UDP proposals map adopted in 2004 or later as the London Plan was published in 2004 and the UDPs are more up to date and possibly more in line with the London Plan Industrial Land categorisation.
 - c) For Local Planning Authorities with UDPs pre-2004, we will look at each of the LPA policy positions in terms of progress with their LDF and the status of information contained within their UDP and make a judgement in each case. Our reasoned suggestions on how each LPA should be dealt with are contained within the 'notes' column.

For the 2006 base year the same procedure and rationale was followed to establish the baseline mapping policy proposals. For the 2001 base maps comparable SIL designations did not exist since the London Plan had not been adopted, so the industrial land use data has been presented independently of policy designations.

Borough/ Sub Region	UDP	LDF			Notes	
	Adopted UDP Proposals Map?	Has LDF Core Strategy been adopted?	LDF Proposals Map?			ELR/ELS Evidence Base?
			Draft	Adopted		
<i>North East</i>						
Barking and Dagenham	1995	No	2009 (Submission)	-	2005	
Havering	2004	Yes	-	2008	2006	
Newham	2001, amended with LLV OAPF	No	-	-	2010	LSIS Allocation in LLV OAPF also added..
Redbridge	2003	Yes	-	2008	2006	Proposals map adopted in 2008.
Tower Hamlets	1998	No	-	2007 (Interim Planning Guidance)	2009, amended with LLV OAPF	LSIS Allocation in LLV OAPF also added.
Waltham Forest	2006 amended with LLV OAPF	No	-	-	2009	2006 UDP used. LSIS Allocation in LLV OAPF also added.
<i>South East</i>						
Bexley	2004	No	-	-	2007/8	Bexley confirmed that UDP is most up to date, so landmark allocations used
Bromley	2006	No	-	-	2008	
Greenwich	2006	No	-	-	2008	
Lewisham	2004	No	-	-	2009	
Southwark	2006	No	-	-	2010	
<i>South West</i>						
Croydon	2005	No	-	-	2006	
Kingston upon Thames	2005	No	-	-	2008	
Lambeth	2007	No	2009	-	2004	
Merton	2003	No	2009 (Preferred)	-	2005	
Richmond upon Thames	-	Yes	-	2009	2006/9 (URS)	
Sutton	2007	Yes	-	2009	2008 (Atkins)	ELR completed in 2005, which was updated in 2008. LDF Proposals Map consists of the UDP MAP with alterations
Wandsworth	2003	No	2009	-	-	Core Strategy and Proposals Map have been submitted. Take adopted given that emerging proposals map not prepared. GLA SIL boundary (minus 9 elms) to be used.
<i>West</i>						
Brent	2004	No	2009	-	2008	
Ealing	2004	No	-	-	2006	
Harrow	2004	No	-	-	2009	
Hillingdon	1998	No	2005	-	2009	
Hounslow	2003	No	-	-	2004	Updated Employment Land DPD used.
Hammersmith and Fulham	2003	No	-	-	2005	
Harrow	2004	No	-	-	2009	
Kensington and Chelsea	2002	No	-	-	2009	
<i>North</i>						

Borough/ Sub Region	UDP	LDF			Notes	
	Adopted UDP Proposals Map?	Has LDF Core Strategy been adopted?	LDF Proposals Map?			ELR/ELS Evidence Base?
			Draft	Adopted		
Barnet	2006	No	-	-	2009	
Camden	2006	No	2009	-	2008	
City of London	2002	No	2009	-		
Enfield	1993	No	-	-	2006	
Hackney	1995	No	2009 amended with LLV OAPF	-	2006	LSIS Allocation in LLV OAPF also added.
Haringey	2006	No	-	-	2008	
Islington	2002	No	-	-	2008	
Westminster	2007	No	2009	-		

Appendix B – Survey Manual

Survey Manual – London Industrial Land Baseline

Introduction

The main objectives of this study are to:

- Provide a robust estimate and update of land in industrial and related uses in boroughs in Greater London
- Provide GIS mapping and tabulated quantification of the industrial land showing
 - land allocated for industrial use in SIL and LSIS and occupied by industry
 - land allocated for industrial use in SIL and LSIS but not occupied by industry
 - land occupied by industry but not allocated for industrial use in SIL or LSIS

This will be done to provide the 2010 base position. The field survey will help to establish changes to land use in designated industrial areas (i.e. SIL and LSIS) and undesignated industrial areas (over one hectare in size) from the 2006-7 baseline information. The survey schedule identifies which London boroughs will and which will not need to be surveyed in 2010 (Note: some boroughs will be covered via desk based interpretation of existing recent work undertaken).

The outputs need to be of a quality and robustness to allow use in the Examination in Public into and the update to the London Plan. They will also assist the GLA, LDA, DfL, TfL and boroughs and other partners in implementing a more rigorous strategy for industrial land management.

Another key objective of the work is to identify specific areas of industrial land that warrant intervention / investment to improve their operational performance. Furthermore, the outputs of the study will inform future work on development frameworks and masterplans.

It is therefore of great importance that the survey is conducted to the highest possible standard.

This Survey Manual sets out:

- The steps to be undertaken while conducting the survey
- Clear definition of the different industrial and other land uses
- Guidance on defining site areas / what area to include/not include within the main use of the site
- Guidance on how to recognise recent changes of use
- Survey criteria to be collected that will help to identify future intervention and investment priorities
- Other issues to consider

The Survey Manual is part of a survey pack which also includes:

- Survey schedule

- Overview map
- A-Z
- Maps of individual industrial areas
- Letter from LDA
- Notes on health and safety / Safe Work Plan (Risk Assessment)
- Car hire information
- Contact information

Survey Steps

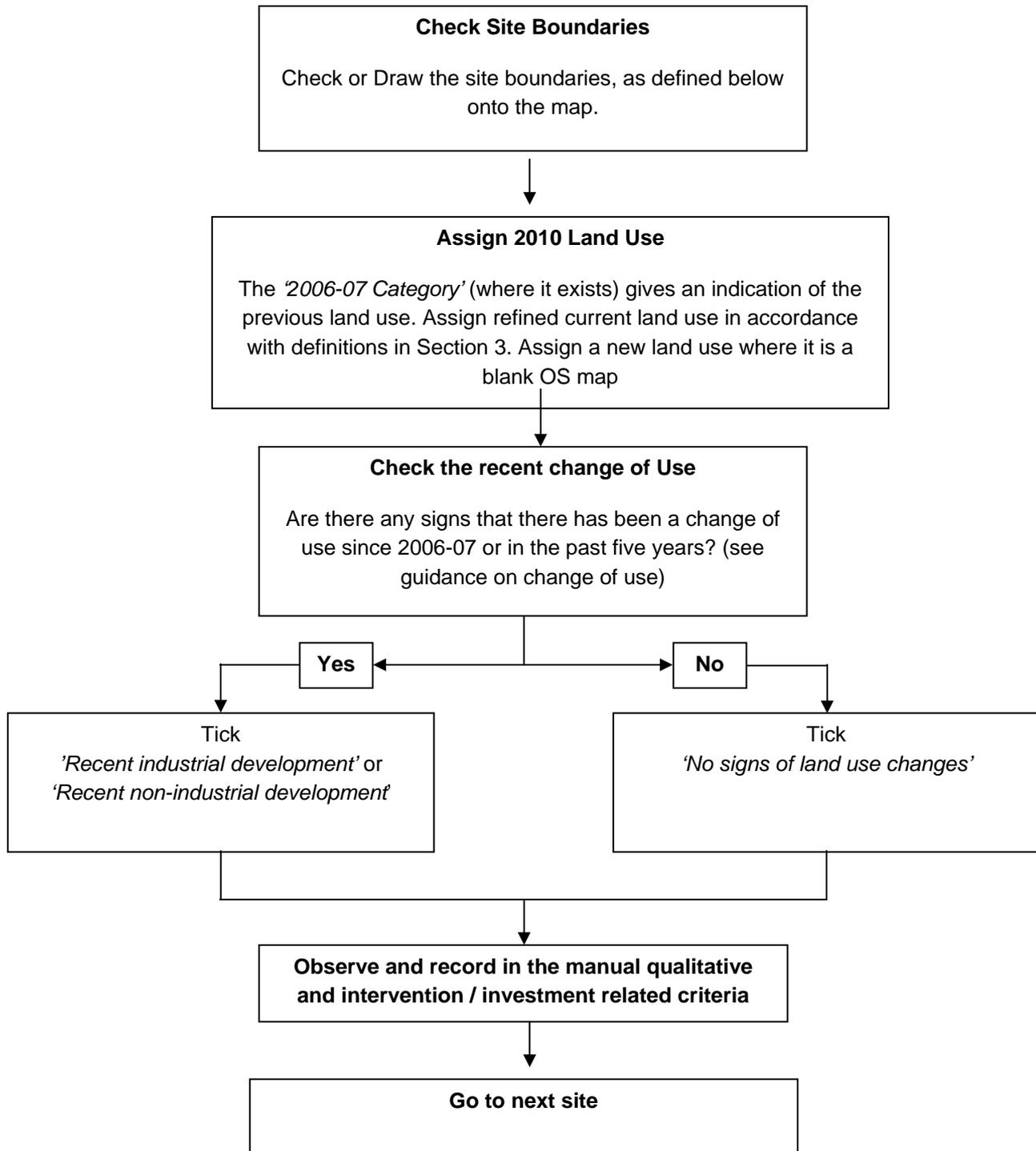
The survey covers all the land within industrial clusters. The industrial clusters are outlined on the maps.

There are 4 main aims of the survey. These are:

- To verify / ascertain land uses on industrial sites, based on the existing maps
- To confirm the existing site boundaries of industrial sites and industrial areas and update boundaries where necessary
- To ascertain whether sites have been developed or redeveloped in the last five years, to help inform potential land use changes since 2006-7
- To ascertain information on the quality and characteristics of industrial sites that will help inform future potential intervention / investment priorities for the LDA and inform potential masterplanning and development frameworks.

When you arrive at the industrial area identified on the map follow the steps outlined below. Please make sure that you do this for all sites/land parcels within the industrial cluster:

Survey process:



Definition of the industrial and other land uses

Overview

In general terms the land uses in this survey distinguish between 'industrial uses' and 'non-industrial uses'. Each of these two broad uses is further divided into more detailed uses as shown below.

The below numbers are to be applied to identified uses within all clusters (allocated and unallocated where relevant) on the 'individual industrial area maps'. This was demonstrated in your briefing.

Uses have also been assigned colours to help the GIS team distinguish more easily between uses. Please can you try to keep to these when you are mapping and labelling, where possible.

If you identify any areas with potential for intensification, please mark around them with a dotted line, using the use colour you have assigned to the area.

Where industrial land uses are identified outside of policy allocations (SIL,UDP and LDF) map the land use boundary and number the use. This can be cross referenced with Cities Revealed when that mapping arrives and any unallocated sites are revisited.

Industrial Uses	Non-industrial uses
<p>Mark in Blue</p> <p>1....Light industry</p> <p>2 General industry</p> <p>Mark in Red</p> <p>3 Self storage</p> <p>4 Warehouses</p> <p>5 Open storage</p> <p>6 Wholesale markets</p> <p>Mark in Black</p> <p>7 Waste management and recycling</p> <p>8 Utilities</p> <p>9 Land for rail (including DLR)</p> <p>10 Land for buses</p> <p>11...Airport related land and freight</p> <p>Mark in Green</p> <p>12 Vacant industrial land (including vacant cleared sites and derelict industrial buildings)</p>	<p>Mark in Orange</p> <p>15 Office</p> <p>16 Retail</p> <p>17 Residential</p> <p>18 Recreation and leisure</p> <p>19 Community services</p> <p>20 Defence</p> <p>21 Agriculture and fisheries</p> <p>22 Mixed-use (non industrial only)</p> <p>23 Other non-industrial</p>

13 Land with vacant building(s)	
14 Other industrial	

A description of each use is given below. These are the categories that have been agreed between URS/DTZ and the GLA – please do not use any others.

Please note that in terms of categorisation the most important types to classify correctly are warehousing, waste, transport and utilities. Differentiating between light industry, manufacturing and general industry, whilst still important, is not an aspect to waste time on.

Industrial Uses

Light industry

This will include smaller-scale and 'cleaner' industries. Units and sites are often better maintained than the general industry category. Light industries are not obnoxious and should not have negative environmental impacts such as generation of significant noise, obvious pollutants and significant levels of car and HGV traffic. Light industries can sit in harmony with residential uses (thus potentially suitable for inclusion in mixed use development).

Occupiers may include those involved in research and development, science, media and creative industries. Not to be confused with offices.

General industry

Includes coherent areas of land which in terms of environment, road access, location, parking and operating conditions, are usually well suited for industrial use.

General industrial sites are often older, more established areas of land and buildings. They have a mix of ages, qualities and site/building size. Occupiers will normally include traditional type manufacturers including the following:

- Factories and refineries for processing of coal, petroleum, metals and other raw materials.
- Manufacturing of food, drink, tobacco.
- Manufacturing of chemical and allied products.
- Mechanical, instrument and electrical engineering.
- Marine engineering and shipbuilding yards.
- Manufacturing of vehicles and other metal goods.
- Textile and clothing manufacturing.
- Brick, pottery, glass and cement manufacture.

- Timber, furniture, paper and printing works.
- Factory construction and demolition sites.
- MOT testing centres

Self storage

Sites that containing small-scale storage units but can be quite large buildings/sites, which are obviously not for commercial uses, but are instead for personal domestic use. Often with clearly visible signs indicating the use. Some self storage units are used by small companies and start-ups.

Warehouses

A warehouse is a commercial building for storage of goods. Warehouses are used by manufacturers, importers, exporters, wholesalers, transport businesses, customs, etc. They come equipped with loading docks to load and unload trucks; or sometimes are loaded directly from railways, airports, or seaports. They also sometimes have cranes and forklifts for moving goods, which are usually placed on ISO standard pallets. Warehousing sites include:

- Storage places and facilities for onward distribution (not sale) of equipment, bulk materials and goods e.g. warehouses, repositories, open storage land
- Places for bulk dealing of raw materials, industrial supplies and machinery and livestock
- Wholesale distribution places for food and drink, petroleum and other non-food products
- Builders yards, wholesale of construction goods (timber, bricks etc)
- Postal service places, including depots and sorting and delivery offices

Wholesale Markets

There are five Wholesale markets within the study area

- Smithfields Meat Market in the City of London
- Billingsgate Fish Market in Tower Hamlets next to Canary Wharf
- New Spitalfields in Waltham Forest
- New Covent Garden Market in Wandsworth, and
- Western International in Hounslow.

Waste Management and Recycling

A site related to waste would be characterised by large vehicles with unloading bays. The site commonly requires a significant level of external storage. The nature of the waste activity could include:

- Refuse disposal facilities, including tips, landfill sites and disposal plants
- Recycling facilities and amenities

Utilities

Includes the following:

- Energy production and distribution
 - Power stations
 - Cableways and transformer stations for the distribution of electricity
 - Gas manufacture and storage facilities
- Water supply and treatment
 - Water treatment and purification facilities
 - Water storage and distribution places e.g. reservoirs, water towers and pumping stations
 - Sewage disposal and treatment works, including drains, pumping stations and sewage farms
- Telecommunications
 - Telecommunication facilities for transmitting and receiving messages by telephone, radio, radar, cable, television, microwave and satellite.

Land for Rail (including DLR)

This will predominantly take the form of depots and rail sidings for loading/unloading goods. It does **not** include railway stations or rail track itself.

Land for Buses

Relates to bus garage and depots facilities, operating buses public transport buses.

Airport Related Land and freight

Ancillary land within the cartilage of an airport, that includes storage of planes and aero related parts and repair shops and other areas for cargo.

Vacant Industrial Land

Vacant land where industrial use was the most recent use. Includes vacant cleared sites and sites with derelict industrial buildings. This should **not** include cleared residential or office sites. Where in doubt assign land use in line with the surrounding uses.

Land with Vacant Building(s)

A building that could be occupied but is currently not in use. To be designated as a vacant building the entire building has to be vacant (not just one or a few floors).

Other Industrial

Any industrial use not covered in the above categories. Please specify the use if possible. If the use cannot be specified define as 'not known'.

Non-industrial Use Categories

The following non-industrial uses may be present in the survey area and will need to be recorded. Uses covered under these categories are bulleted below:

Office

A building/site that allows businesses to carry on paperwork rather than manufacturing, production or warehousing on the site. Businesses such as insurance companies, law firms, and accounting firms work out of offices.

Small offices ancillary to industrial use should be included in the predominant industrial designation of the site.

Retail

- Shops
- Bank and real estate sites with public access areas
- Restaurants and cafes
- Public houses, bars and nightclubs

Residential

- Housing that could take the form terraced, semidetached, detached or tower blocks
- Hotels, boarding and guesthouses
- Residential institutions, such as children's homes, residential care homes etc

Recreation and Leisure

- Outdoor amenity and open spaces
- Amusement and show places
- Libraries, museums, cinemas, theatres, bowling alleys and galleries
- Sports facilities
- Holiday camps
- Allotments and urban farms

Community Services

- Medical and health care services
- Places of worship

- Education
- Community services

Defence

- Territorial Army centre
- Other MOD sites

Agriculture and Fisheries

Agriculture will include horticulture, fruit and seed growing, dairy farming, the keeping of livestock, the use of land as grazing/meadow land, market gardens and nursery grounds.

This is distinguished from managed or un-managed forestry or wooded land.

Allotments and urban farms are **not** included in this category but are defined as recreation and leisure.

Mixed-use

The site will contain a mixture of non-industrial uses, commonly a combination of residential, retail and/or office (see also other issues to consider in Section 0).

Other Non-industrial

Any non-industrial use not covered in the above categories. Please specify the use if possible.

Guidance on defining site areas

The site area is defined as the landowner's legal boundary. This will include all internal roads, parking and yards, and apply up to but not including the public highway and the neighbouring site boundary.

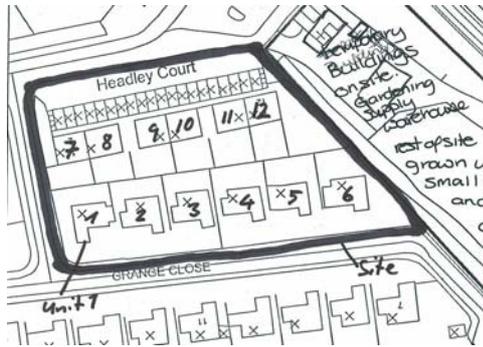
It includes the whole area of the site which could be used for the current use if the site were redeveloped; e.g. a current car park on a 'general industry' site is part of the general industry designation, as it could be developed with for this use.

Where sites are made up of individual units with different uses the site should be divided into the separate units including the associated external space (e.g. outdoor storage, car parking etc).

Note – as discussed in your briefing try to cover all land within clusters with an identified use (in other words try not to leave any gaps!)

Example 1: All 12 units in Headley Court (figure 1) are in the same use. Record use on a site level.

Example 1

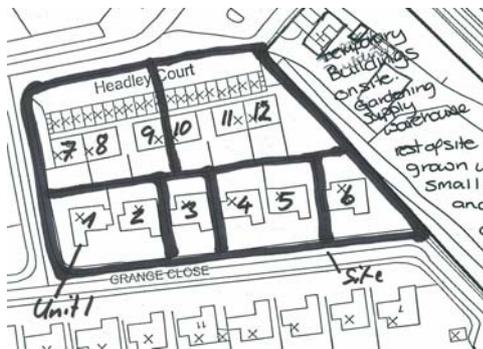


Example 2: Some of the units have different uses (see figure 2 and table). Divide site up into the units and their associated external space with the same use.

Example 2

Units	Use	Units	Use
1, 2	Warehouses	6	Office
3	Light industry	7, 8	General Industry
4, 5	General Industry	10, 11, 12	Warehouses

Example 2



Breaking down large clusters (e.g Park royal)

Where large clusters are to be surveyed, it will be necessary for you to divide the cluster up into smaller parcels, as site characteristics may vary too considerably for accurate qualitative judgements to be made.

It is recommended that large areas should be divided into smaller sites along easy to define boundaries, i.e. major roads, watercourses or railway lines. Once these have been identified, please mark the new smaller site areas off clearly on the map.

Once these segments have been drawn, each should then be given a new 'name' or identifier – for guidance on this please see section 6 below.

Naming of site areas

On the mapping you are provided with, each survey site will have a unique identifier which you should record on your survey proforma e.g. SIL10.

However, as described in section 5 above, large site areas which have been broken up into smaller segments, will need to be assigned new identifiers. This should be done using the following steps;

- Take the existing name of the site i.e. SIL10
- Rename the new smaller sites SIL10.1 and SIL10.2, if there are 2 sites, or SIL10.1, SIL10.2 and SIL10.3, if there are 3 sites and so forth.

Where '**designated**' sites are identified which do not have an existing identifier then please allocate a new name for the whole cluster that relates to the borough i.e. LA 1 / LA 1.1 (Lambeth 1 for cluster / LA 1.1 for any sub-cluster you identify). Where 'undesigned' sites are identified without an existing number please follow the same naming protocol but assign a 'U-' directly before the letter to indicate it is undesigned.

Guidance on recent changes of use

This will commonly require an educated guess on whether the use of the site is new or not. Indications could include 'for sale'/'to let' signs, a pristine and new looking built environment, young trees, bushes etc.

Other issues to consider

Buildings Under Construction

Where sites are currently under construction, surveyors should mark down the forthcoming land use wherever possible. If this is not possible, the site should be marked in line with the surrounding uses and the box 'Under construction' ticked.

Mixed Use Sites

When there are different uses on the same site, the dominant use should be recorded. For example a builders yard selling stock out the warehouses would be classed as warehouse and not retail. This is most applicable for the industrial category, where a dominant use should be evident. In the non-industrial class there is commonly a mixture of office/residential/retail etc. Therefore in this case the site can be classed as a true 'mixed-use' land use.

If sites are clearly divided up into different units and the uses are significantly different between the units (e.g. one unit office and the other unit warehouse) the site should be split up into the units with different uses including the associated external space (see Section 4 Guidance on Defining Site Areas). **If in doubt/or too complex, define entire site in accordance with predominant industrial use.**

Unsure

If you are unsure about the site boundary, current land use or recent development make a decision on your best judgement and a note in the 'Unsure?' column and take a photograph and make a note of the photo number.

It is important that in any case the questionnaire is completed to your best judgement, as we don't have time to revisit sites or review hundreds of photos. Ticking the box 'Unsure?' and taking a photo will though provide use with an audit trail if questions do come up later.

Intervention / Investment and Qualitative criteria

In order to identify potential areas of industrial land which may be appropriate for LDA investment / intervention and to help inform future masterplans and development frameworks, the following additional criteria should be collected:

Evidence of Multiple Ownership within the Site boundary

Evidence of multiple ownership within site boundaries should be identified and recorded in the manual where one or more of the following issues are evident;

- High degree of fragmentation by layout of sites
- Marked differences in building quality or quality of environment/ public realm
- Signage, and
- Obvious differences in management.

Number of Businesses Operating on Industrial Land

Where an estate sign or directory exists at the front of / within the industrial site, a photo should be taken and the number of businesses counted.

Where directories do not exist, listed industrial businesses (see definition) within single user or multi-tenanted buildings or sites which are evident/visible from the road only should be counted and recorded in the manual.

This data will be supplemented with online available data obtained through desk research.

Quality, Age and Condition of Buildings

How many buildings in the cluster (**as a %**) are in:

Very good - building in immaculate state, no signs of paint coming off, windows and window frames in very good condition, immediate surrounding / grounds well kept

Good - building in good conditions, small areas where paint might come off, grounds in reasonable state

Poor - paint coming off, some cracks, windows in poor state, surrounding in poorly kept

Very poor - building still in use but in very poor condition; paint coming off in large areas, some windows broken, surroundings not maintained and/or littered and/or cluttered with rubbish

Overall Quality of Environment and Public Realm

This question aims at the quality of the environment within the cluster. Please assess the area as a whole and make a judgment as to whether the area is;

Very good The quality of the streets and the public realm within and surrounding the business cluster are of very good quality (no potholes, no litter, no uncollected rubbish, well maintained street furniture). There is enough street lighting and no perceived safety issues. The business cluster is not polluted by noise or air pollution from neighbouring uses and/or heavy street traffic.

Good The quality of the streets and the public realm within and surrounding the business cluster are of good quality. Nothing in the local environment seems disturbing but it does not reach the 'very good' standard (some litter, street furniture shows signs of age, etc). There are no perceived safety issues.

Poor The quality of the streets and the public realm within and surrounding the business cluster are of poor quality (some potholes, some litter, poorly maintained or damaged street furniture). There is not enough street lighting and some perceived safety issues. The business area might be polluted by some noise or air pollution from neighbouring uses and/or heavy street traffic.

Very poor The quality of the streets and the public realm within and surrounding the business cluster are of very poor quality (potholes, litter on street, not collected rubbish, etc). There is not enough street lighting and there are perceived safety issues. There is noise or/and air pollution form neighbouring uses and/or heavy street traffic.

Servicing, Parking and Vehicle Access

- Are businesses serviced by road side loading, off road loading, or loading bays? (mark more than one where applicable)
- Are parking facilities adequate to meet the needs of occupiers?
- Is vehicle access into the cluster adequate?
- Are vehicles able to circulate adequately within the cluster? Pay particular attention to the needs of HGV vehicles.

Accessibility

- Proximity to public transport (PTAL level – this will be done as a desk-based exercise)
- Ease and quality of access to the main and strategic road network?
- Quality of pedestrian access?
- Does the area suffer traffic congestion?

Quality of the Wider Environment

- Is there direct access to navigable waterways e.g. canal or river? Is there an existing wharf?
- Are there any facilities for the local workforce e.g. shops, cafes etc. How close are they in your view in terms of minutes walking distance?
- What are the surrounding uses? e.g. residential, public open space, other employment land, community or educational use etc.
- Are there any bad neighbour uses e.g. that generate detrimental impacts such as noise, smell or air pollution, HGV or car traffic congestion.

Other Considerations/Potential Constraints

- Are there any major changes in topography? Is there a steep slope which affect the layout of the buildings on site or are access roads on a steep slope?
- Are there any natural/ecological features running through the site e.g. rivers, streams, ponds, woodlands, mature trees or shrubbery?
- Would any topographical or ecological features constrain redevelopment?
- Other constraints i.e. pylons, power lines, nearby gasometers (this will be done as a desk-based exercise?)

Recent investment

- .Record signs of recent visible investment /intervention benefiting the industrial land i.e. new – public realm improvement, access upgrades, landscaping, fencing, CCTV, building works, signage etc

Potential for Intensification

Comment if:

- there a large area (or areas) of the site that are underused e.g. derelict buildings, areas of open space or hardstanding
- there is potential for intensification of the site?

Market Activity

- Please record details of a selection of property agents whose boards are present on the site. This will assist our consultations and research regarding market activity on the site

Overall Conclusions and Notes

- Please provide some general qualitative commentary about the cluster, including names of any distinct estates/business centres
- Make a note of any uncertainties about the cluster, which could be checked as a desk-based exercise e.g. visibility issues for parts of the cluster.

Appendix C – Survey Proforma

Site Survey Proforma

URS TEAM MEMBER INITIALS:		DATE:		BOROUGH:	
Cluster ID (E.G. Cs 1-20)					
Sub cluster ID as identified (e.g. C2.1, C2.2 etc)					
Has there been recent change of use in the last 5 years? (tick)					
Recent Industrial development		Recent non-Industrial development		No	Unsure
Are there buildings under construction? (tick if relevant and mark on the map)					
Yes		No		If Yes, how many approximately?	
Is there evidence of multiple ownership in the cluster? (tick)					
Approx. No of Businesses			Number of Photos Taken of Signs?		
Number of Businesses In Cluster					
% Very Good		% Good		% Poor	% Very Poor
Condition of Buildings (assign %)					
Very Good		Good		Poor	Very Poor
Overall Quality of environment and public realm (tick)					
Road Side Loading		Off road Loading		Designated Loading Bays	
Servicing of Businesses (tick)					
Adequate			Inadequate		
Parking Facilities (tick)					
Adequate			Inadequate		
Vehicle access into site (tick)					
Adequate			Inadequate		
Vehicle circulation within site (tick)					
Adequate			Inadequate		
Provide a final considered judgment on quality of environment.					
Adequacy of Access					
PTAL (desk-based)	Strategic Road Access (choose either D = Direct, I = Indirect, N = No Access)		Pedestrian Access (choose either A = Adequate, I = Inadequate)		Traffic Congestion (Yes, No)
Is there what/river access? (tick)					
Direct Access		Indirect Access		No Access	
Are there facilities for the local workforce?					
A selection of facilities within 10 minutes walking distance			Few facilities within 10 minutes walking distance		
List the Surrounding Land Uses (please mark on the OS map any adjacent industrial land (both uses and boundaries) outside of allocated boundaries for later cross checking with Cities Revealed)					
Bad Neighbour Uses (tick) i.e. impacts of site on surrounding land uses					
Smell	Noise	Air	HGV/ Traffic Congestion	Other - please name/describe	
Yes		No		If Yes, please comment	
Topographical issues? i.e. sloping issues (tick and comment)					
Yes		No		If Yes, please comment	
Are there any other site constraints (plot sizes, plot shapes, railway viaducts, ecological issues).					
Yes		No		If Yes, please comment	
Is there evidence of recent investments/intervention to improve buildings/area? (Industrial Uses only)					
Yes		No		If Yes, please comment and mark on the map with a dotted line the area which could be intensified and state how/why	
Potential for Intensification?					
Evidence of Marketing - please note agent and floorspace (write overleaf if you run out of space)					
Overall conclusions and notes					

Appendix D – Quantification of Land Use

D1 – Total London

D2 – North London

D3 – North East London

D4 – South East London

D5 – South West London

D6 – West London

D7 – D39 London Boroughs (in alphabetical order)

D1

GREATER LONDON	2001			2006					2010				
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total
SILs				LSIS	Total	SILs			LSIS	Total			
Industrial uses													
<i>Core ('Traditional') Industrial Groups</i>													
Light industry	242.1	242.1	131.1	81.4	212.5	28.3	240.8	129.9	90.2	220.1	28.0	248.1	
General industry	2623.9	2623.9	1121.0	329.4	1450.4	871.7	2322.2	1032.2	310.1	1342.3	776.1	2118.4	
Warehouses	2335.7	2335.7	1392.1	465.5	1857.7	562.4	2420.0	1417.6	479.4	1897.0	481.2	2378.2	
Self storage	42.3	42.3	19.1	20.7	39.8	7.0	46.7	23.4	21.0	44.3	8.9	53.2	
Open storage	111.0	111.0	61.1	14.6	75.7	26.7	102.3	100.8	19.3	120.2	33.2	153.4	
Sub total core ind.	5354.9	5354.9	2724.3	911.6	3636.0	1496.0	5132.0	2703.9	920.0	3623.9	1327.5	4951.3	
<i>Wider ('Broader') Industrial Groups</i>													
Wholesale markets	53.7	53.7	22.0	16.3	38.3	14.9	53.2	2.5	37.0	39.4	14.9	54.3	
Waste management and recycling	265.2	265.2	107.6	37.1	144.6	115.9	260.5	125.0	42.2	167.2	110.3	277.5	
Utilities	1110.7	1110.7	283.8	51.9	335.7	768.1	1103.8	264.8	54.6	319.3	751.5	1070.8	
Land for rail (including DLR)	347.7	347.7	249.4	56.9	306.3	44.5	350.8	232.8	61.1	293.9	44.6	338.5	
Land for buses	46.0	46.0	21.4	12.7	34.1	11.9	46.0	19.6	14.2	33.8	9.5	43.2	
Airport related land and freight	33.4	33.4	0.0	3.4	3.4	30.0	33.4	0.0	3.4	3.4	30.0	33.4	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	874.4	874.4	365.7	82.4	448.1	270.8	719.0	302.0	75.5	377.4	166.1	543.5	
Land with vacant building(s)	138.8	138.8	53.8	12.0	65.8	29.0	94.8	60.6	20.6	81.1	5.1	86.2	
Docks	40.4	40.4	1.1	0.1	1.2	39.0	40.2	1.0	0.0	1.0	29.5	30.5	
Other industrial	7.2	7.2	7.7	0.0	7.7	0.0	7.7	3.7	0.0	3.7	0.0	3.7	
TOTAL INDUSTRIAL	8272.5	8272.5	3785.5	1145.8	4931.3	2820.2	7841.4	3715.7	1228.5	4944.2	2488.8	7433.0	
Non-industrial uses													
Office			160.2	60.5	220.7	n/a	220.7	105.8	136.2	242.0	n/a	242.0	
Retail			25.8	28.3	54.1	n/a	54.1	160.6	54.5	215.1	n/a	215.1	
Residential			30.6	33.2	63.8	n/a	63.8	22.6	35.2	57.8	n/a	57.8	
Recreation and leisure			22.2	27.4	49.6	n/a	49.6	33.7	32.2	65.9	n/a	65.9	
Community services			18.2	2.8	21.0	n/a	21.0	28.6	18.8	47.3	n/a	47.3	
Defence			5.5	0.0	5.5	n/a	5.5	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries			33.8	20.9	54.7	n/a	54.7	10.0	0.0	10.0	n/a	10.0	
Mixed-use (non industrial only)			51.1	19.7	70.8	n/a	70.8	29.1	15.9	44.9	n/a	44.9	
Other non-industrial			395.2	256.4	651.6	n/a	651.6	69.2	14.7	83.9	n/a	83.9	
TOTAL NON-INDUSTRIAL			742.6	449.3	1191.9		1191.9	459.6	307.4	766.9		766.9	
TOTAL		8272.5	4528.1	1595.1	6123.2	2820.2	9033.3	4175.2	1535.9	5711.1	2488.8	8199.9	

D2

NORTH LONDON	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry		12.0	12.0	0.0	2.6	2.6	7.7	10.3	0.0	1.5	1.5	7.4	9.0	
General industry		388.1	388.1	121.0	76.7	197.7	157.6	355.3	117.7	49.4	167.2	183.6	350.8	
Warehouses		320.1	320.1	163.0	70.3	233.2	94.0	327.2	162.7	68.9	231.6	98.2	329.9	
Self storage		15.2	15.2	4.0	8.0	12.0	4.0	16.0	4.0	6.9	11.0	4.4	15.3	
Open storage		5.1	5.1	0.0	0.7	0.7	3.7	4.4	0.0	0.7	0.7	3.7	4.4	
Sub total core ind.		740.4	740.4	288.0	158.3	446.2	267.0	713.2	284.5	127.6	412.0	297.3	709.3	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling		40.1	40.1	13.8	19.1	32.9	7.2	40.1	13.7	25.7	39.5	7.2	46.7	
Utilities		149.9	149.9	20.7	0.7	21.4	121.8	143.3	19.7	1.5	21.2	123.2	144.4	
Land for rail (including DLR)		10.3	10.3	7.0	0.9	7.9	2.4	10.3	6.8	0.6	7.3	2.8	10.2	
Land for buses		7.4	7.4	1.2	3.2	4.4	3.1	7.4	1.2	3.2	4.4	3.1	7.4	
Airport related land and freight		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)		87.8	87.8	32.9	38.2	71.1	15.3	86.5	27.5	24.3	51.8	20.6	72.4	
Land with vacant building(s)		0.9	0.9	0.0	0.4	0.4	0.1	0.4	0.0	0.0	0.0	0.1	0.1	
Docks		2.2	2.2	0.0	0.0	0.0	2.2	2.2	0.0	0.0	0.0	2.5	2.5	
Other industrial		5.1	5.1	0.3	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL		1044.2	1044.2	312.4	182.2	494.7	419.1	1003.7	353.3	182.9	536.2	456.9	993.1	
Non-industrial uses														
Office				6.5	13.1	19.6	n/a	19.6	3.3	15.8	19.2	n/a	19.2	
Retail				12.4	1.9	14.3	n/a	14.3	11.8	1.7	13.5	n/a	13.5	
Residential				0.4	10.7	11.1	n/a	11.1	0.4	5.5	5.9	n/a	5.9	
Recreation and leisure				10.4	12.1	22.5	n/a	22.5	10.9	12.2	23.1	n/a	23.1	
Community services				17.6	2.7	20.3	n/a	20.3	17.0	3.5	20.5	n/a	20.5	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	4.4	4.4	n/a	4.4	0.0	2.1	2.1	n/a	2.1	
Other non-industrial				1.8	5.6	7.4	n/a	7.4	0.5	4.0	4.5	n/a	4.5	
TOTAL NON-INDUSTRIAL				49.1	50.4	99.5		99.5	44.0	44.8	88.8		88.8	
TOTAL			1044.2	361.5	232.7	594.2	419.1	1103.2	397.3	227.7	625.1	456.9	1081.9	

D3

NORTH EAST LONDON	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	30.9	30.9		26.0	1.6	27.6	3.0	30.6	26.7	2.3	29.0	5.2	34.2	
General industry	894.0	894.0		431.0	112.9	543.9	276.8	820.7	369.1	106.3	475.4	195.8	671.1	
Warehouses	483.9	483.9		264.6	44.4	309.0	167.5	476.5	278.0	32.4	310.4	100.5	410.8	
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	1.5	0.4	1.9	2.3	4.2	
Open storage	51.3	51.3		33.5	0.2	33.6	4.8	38.4	73.5	2.3	75.8	21.0	96.8	
Sub total core ind.	1460.0	1460.0		755.1	159.1	914.2	452.1	1366.3	748.8	143.7	892.4	324.8	1217.2	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	21.8	21.8		0.0	16.2	16.2	5.6	21.8	0.0	16.2	16.2	5.6	21.8	
Waste management and recycling	87.8	87.8		18.1	6.4	24.5	64.6	89.1	25.7	6.1	31.8	66.8	98.6	
Utilities	309.6	309.6		150.9	5.5	156.4	154.9	311.3	133.9	5.5	139.3	141.5	280.8	
Land for rail (including DLR)	69.9	69.9		32.5	26.6	59.1	13.9	73.0	27.5	26.9	54.4	8.4	62.9	
Land for buses	1.1	1.1		0.0	0.0	0.0	1.1	1.1	1.5	2.1	3.6	1.1	4.7	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	392.0	392.0		125.1	4.8	129.8	150.8	280.6	123.3	4.3	127.6	89.5	217.1	
Land with vacant building(s)	81.1	81.1		25.4	1.1	26.5	25.9	52.4	37.2	7.5	44.8	1.3	46.1	
Docks	24.3	24.3		1.0	0.1	1.1	23.2	24.3	1.0	0.0	1.0	14.7	15.8	
Other industrial	0.0	0.0		2.9	0.0	2.9	0.0	2.9	0.1	0.0	0.1	0.0	0.1	
TOTAL INDUSTRIAL	2447.5	2447.5		1110.9	219.7	1330.6	892.0	2222.6	1099.0	212.3	1311.3	653.7	1965.0	
Non-industrial uses														
Office				30.0	10.2	40.2	n/a	40.2	10.5	8.3	18.9	n/a	18.9	
Retail				2.2	0.6	2.8	n/a	2.8	25.4	13.3	38.6	n/a	38.6	
Residential				12.5	3.6	16.1	n/a	16.1	2.3	2.4	4.7	n/a	4.7	
Recreation and leisure				4.6	6.5	11.1	n/a	11.1	8.6	4.2	12.8	n/a	12.8	
Community services				0.0	0.0	0.0	n/a	0.0	1.6	6.1	7.7	n/a	7.7	
Defence				0.7	0.0	0.7	n/a	0.7	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				22.1	7.4	29.5	n/a	29.5	5.2	0.0	5.2	n/a	5.2	
Mixed-use (non industrial only)				32.2	7.0	39.3	n/a	39.3	17.1	8.2	25.3	n/a	25.3	
Other non-industrial				108.3	42.7	151.0	n/a	151.0	53.7	7.7	61.4	n/a	61.4	
TOTAL NON-INDUSTRIAL				212.7	78.0	290.7		290.7	124.5	50.1	174.6		174.6	
TOTAL		2447.5		1323.5	297.7	1621.3	892.0	2513.3	1223.5	262.4	1485.9	653.7	2139.6	

D4

SOUTH EAST LONDON	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	13.8	13.8		6.0	8.5	14.5	0.0	14.5	16.3	3.5	19.9	0.0	19.9	
General industry	434.3	434.3		201.3	27.9	229.2	132.7	361.8	203.3	45.8	249.1	112.4	361.5	
Warehouses	404.4	404.4		255.9	60.5	316.3	105.0	421.3	274.7	54.6	329.3	96.9	426.2	
Self storage	1.7	1.7		1.5	0.2	1.7	0.0	1.7	2.1	0.2	2.3	0.0	2.3	
Open storage	1.3	1.3		3.0	0.0	3.0	0.0	3.0	6.8	2.5	9.3	0.5	9.8	
Sub total core ind.	855.6	855.6		467.6	97.1	564.7	237.7	802.3	503.2	106.7	609.9	209.9	819.7	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.6	0.0	0.6	
Waste management and recycling	47.2	47.2		32.7	1.7	34.4	10.5	44.9	42.5	0.6	43.1	2.8	45.9	
Utilities	175.6	175.6		83.5	2.3	85.7	88.6	174.4	82.3	4.2	86.5	83.7	170.1	
Land for rail (including DLR)	33.0	33.0		29.8	2.3	32.1	1.0	33.0	29.1	0.0	29.1	1.9	31.0	
Land for buses	9.2	9.2		4.5	3.0	7.5	1.7	9.2	1.3	3.0	4.2	0.0	4.2	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	180.1	180.1		121.3	3.5	124.8	54.8	179.6	92.6	10.1	102.7	17.4	120.1	
Land with vacant building(s)	25.6	25.6		6.6	3.8	10.4	0.3	10.7	1.4	2.3	3.8	0.9	4.7	
Docks	6.4	6.4		0.1	0.0	0.1	6.1	6.2	0.0	0.0	0.0	4.8	4.8	
Other industrial	0.0	0.0		2.4	0.0	2.4	0.0	2.4	1.4	0.0	1.4	0.0	1.4	
TOTAL INDUSTRIAL	1332.6	1332.6		748.5	113.5	862.1	400.6	1262.7	754.5	126.9	881.4	321.3	1202.6	
Non-industrial uses														
Office				48.8	7.7	56.5	n/a	56.5	18.1	9.8	27.9	n/a	27.9	
Retail				3.0	2.6	5.6	n/a	5.6	47.9	8.6	56.5	n/a	56.5	
Residential				8.4	9.6	18.0	n/a	18.0	5.1	4.1	9.2	n/a	9.2	
Recreation and leisure				0.7	2.9	3.6	n/a	3.6	4.9	6.4	11.3	n/a	11.3	
Community services				0.6	0.2	0.7	n/a	0.7	1.4	3.0	4.4	n/a	4.4	
Defence				4.8	0.0	4.8	n/a	4.8	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				10.7	11.0	21.7	n/a	21.7	4.8	0.0	4.8	n/a	4.8	
Mixed-use (non industrial only)				4.0	5.3	9.4	n/a	9.4	1.1	0.0	1.1	n/a	1.1	
Other non-industrial				96.9	39.2	136.1	n/a	136.1	0.0	0.0	0.0	n/a	0.0	
TOTAL NON-INDUSTRIAL				177.9	78.6	256.5		256.5	83.2	31.9	115.1		115.1	
TOTAL		1332.6		926.4	192.1	1118.5	400.6	1519.2	837.8	158.7	996.5	321.3	1317.7	

D5

SOUTH WEST LONDON	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	76.1	76.1		27.0	43.6	70.5	6.6	77.2	27.0	44.3	71.4	4.6	75.9	
General industry	308.6	308.6		69.8	40.3	110.1	164.5	274.5	63.9	38.4	102.2	167.8	270.0	
Warehouses	314.2	314.2		216.5	36.2	252.7	71.6	324.3	206.8	53.1	259.9	71.5	331.4	
Self storage	12.2	12.2		6.7	5.9	12.6	1.5	14.1	8.9	6.5	15.4	1.1	16.5	
Open storage	13.9	13.9		10.3	1.3	11.6	1.0	12.5	10.3	1.3	11.6	1.0	12.5	
Sub total core ind.	725.1	725.1		330.2	127.2	457.5	245.2	702.7	316.9	143.6	460.5	245.9	706.4	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	21.3	21.3		20.7	0.0	20.7	0.0	20.7	0.5	20.7	21.3	0.0	21.3	
Waste management and recycling	55.0	55.0		14.8	5.0	19.9	31.4	51.3	14.8	5.0	19.9	31.4	51.3	
Utilities	259.5	259.5		19.2	8.9	28.1	230.7	258.8	19.4	8.9	28.3	231.2	259.5	
Land for rail (including DLR)	44.0	44.0		37.5	6.2	43.7	0.3	44.0	34.4	9.6	44.0	0.0	44.0	
Land for buses	8.3	8.3		1.1	1.1	2.2	6.1	8.3	1.1	1.1	2.2	5.3	7.6	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	61.9	61.9		28.0	5.4	33.3	12.8	46.1	15.8	6.4	22.2	11.8	34.0	
Land with vacant building(s)	1.8	1.8		0.6	1.2	1.8	0.0	1.8	0.6	1.2	1.8	0.0	1.8	
Docks	4.4	4.4		0.0	0.0	0.0	4.4	4.4	0.0	0.0	0.0	4.4	4.4	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	1181.2	1181.2		452.2	155.1	607.2	530.9	1138.1	403.6	196.5	600.1	530.1	1130.2	
Non-industrial uses														
Office				32.1	6.8	38.9	n/a	38.9	17.0	21.3	38.3	n/a	38.3	
Retail				2.0	2.0	4.0	n/a	4.0	35.0	6.9	41.9	n/a	41.9	
Residential				1.2	1.4	2.5	n/a	2.5	8.3	3.7	12.0	n/a	12.0	
Recreation and leisure				3.3	3.3	6.6	n/a	6.6	1.2	1.4	2.5	n/a	2.5	
Community services				0.0	0.0	0.0	n/a	0.0	3.5	3.3	6.8	n/a	6.8	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				4.3	1.3	5.6	n/a	5.6	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				61.6	34.4	96.0	n/a	96.0	4.3	1.3	5.6	n/a	5.6	
TOTAL NON-INDUSTRIAL				104.4	49.2	153.7		153.7	69.4	37.8	107.2		107.2	
TOTAL		1181.2		556.6	204.3	760.9	530.9	1291.8	473.0	234.3	707.3	530.1	1237.4	

D6

WEST LONDON	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	109.3	109.3		72.1	25.1	97.2	11.0	108.2	59.8	38.5	98.3	10.8	109.1	
General industry	598.8	598.8		298.0	71.6	369.6	140.1	509.7	278.2	70.2	348.4	116.6	465.0	
Warehouses	813.1	813.1		492.1	254.2	746.3	124.3	870.7	495.3	270.4	765.7	114.1	879.9	
Self storage	13.2	13.2		6.9	6.6	13.5	1.4	14.9	6.9	6.9	13.8	1.1	14.9	
Open storage	39.4	39.4		14.3	12.5	26.8	17.2	44.0	10.3	12.5	22.8	7.0	29.8	
Sub total core ind.	1521.3	1573.9		883.5	370.0	1253.4	294.1	1547.5	850.5	398.5	1249.1	249.6	1498.7	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	10.7	10.7		1.3	0.1	1.4	9.3	10.7	1.3	0.1	1.4	9.3	10.7	
Waste management and recycling	35.1	35.1		28.1	4.8	32.9	2.2	35.1	28.1	4.8	32.9	2.2	35.1	
Utilities	216.1	216.1		9.5	34.5	44.1	172.0	216.1	9.5	34.5	44.0	171.9	215.9	
Land for rail (including DLR)	190.5	190.5		142.6	20.9	163.5	26.9	190.5	135.0	24.0	159.1	31.4	190.5	
Land for buses	20.0	20.0		14.6	5.4	20.0	0.0	20.0	14.6	4.7	19.3	0.0	19.3	
Airport related land and freight	33.4	33.4		0.0	3.4	3.4	30.0	33.4	0.0	3.4	3.4	30.0	33.4	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	152.6	152.6		58.5	30.6	89.1	37.1	126.2	42.7	30.4	73.1	26.7	99.8	
Land with vacant building(s)	29.5	29.5		21.2	5.6	26.8	2.7	29.5	21.3	9.5	30.8	2.7	33.5	
Docks	3.1	3.1		0.0	0.0	0.0	3.1	3.1	0.0	0.0	0.0	3.1	3.1	
Other industrial	2.1	2.1		2.1	0.0	2.1	0.0	2.1	2.1	0.0	2.1	0.0	2.1	
TOTAL INDUSTRIAL	2267.0	2267.0		1161.5	475.2	1636.7	577.6	2214.3	1105.2	509.9	1615.1	526.9	2142.0	
Non-industrial uses														
Office				42.8	22.7	65.5	n/a	65.5	56.7	80.9	137.7	n/a	137.7	
Retail				6.2	21.1	27.4	n/a	27.4	40.5	24.1	64.6	n/a	64.6	
Residential				8.2	8.0	16.1	n/a	16.1	6.5	19.6	26.1	n/a	26.1	
Recreation and leisure				3.3	2.6	5.8	n/a	5.8	8.2	8.0	16.1	n/a	16.1	
Community services				0.0	0.0	0.0	n/a	0.0	5.0	2.9	7.9	n/a	7.9	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				1.0	2.5	3.4	n/a	3.4	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				10.5	1.7	12.2	n/a	12.2	10.8	5.6	16.4	n/a	16.4	
Other non-industrial				126.6	134.6	261.2	n/a	261.2	10.7	1.7	12.4	n/a	12.4	
TOTAL NON-INDUSTRIAL				198.5	193.1	391.6		391.6	138.5	142.7	281.2		281.2	
TOTAL		2267.0		1360.0	668.3	2028.3	577.6	2605.9	1243.7	652.6	1896.3	526.9	2423.2	

D7

BARKING & DAGENHAM	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	25.4	25.4		24.8	0.6	25.4	0.0	25.4	15.4	2.0	17.3	0.6	18.0	
General industry	305.1	305.1		206.2	37.7	243.9	41.9	285.8	187.0	35.9	222.9	15.8	238.7	
Warehouses	142.7	142.7		95.6	16.9	112.5	21.5	134.0	95.1	7.4	102.5	12.2	114.7	
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	1.5	0.4	1.9	0.0	1.9	
Open storage	4.5	4.5		0.0	0.2	0.2	0.0	0.2	5.2	2.0	7.3	0.7	8.0	
Sub total core ind.	477.7	477.7		326.7	55.3	382.0	63.4	445.3	304.3	47.6	351.8	29.3	381.2	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	0.0	0.0		0.0	0.0	0.0	0.0	0.0	8.7	0.7	9.4	3.9	13.2	
Utilities	6.5	6.5		0.1	0.2	0.3	6.3	6.5	17.4	0.2	17.6	3.5	21.1	
Land for rail (including DLR)	8.4	8.4		8.4	0.0	8.4	0.0	8.4	8.4	0.0	8.4	0.0	8.4	
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.9	0.0	0.9	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	20.0	20.0		21.6	0.8	22.5	15.0	37.5	11.7	0.5	12.2	0.3	12.5	
Land with vacant building(s)	56.1	56.1		13.4	0.3	13.6	20.8	34.4	27.2	6.5	33.7	1.3	35.0	
Docks	3.0	3.0		1.0	0.0	1.0	2.0	3.0	1.0	0.0	1.0	1.6	2.6	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.1	
TOTAL INDUSTRIAL	571.7	571.7		371.2	56.6	427.9	107.3	535.2	379.7	55.5	435.1	40.0	475.1	
Non-industrial uses														
Office				0.0	2.0	2.0	n/a	2.0	0.4	1.0	1.4	n/a	1.4	
Retail				16.4	3.7	20.1	n/a	20.1	10.8	3.9	14.7	n/a	14.7	
Residential				0.0	0.0	0.0	n/a	0.0	0.2	0.0	0.2	n/a	0.2	
Recreation and leisure				3.4	3.4	6.8	n/a	6.8	3.2	4.1	7.3	n/a	7.3	
Community services				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.7	0.0	0.7	n/a	0.7	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				14.9	1.8	16.7	n/a	16.7	10.8	2.7	13.5	n/a	13.5	
Other non-industrial				10.4	2.2	12.6	n/a	12.6	10.8	2.5	13.3	n/a	13.3	
TOTAL NON-INDUSTRIAL				45.8	13.0	58.9		58.9	36.2	14.2	50.4		50.4	
TOTAL		571.7		417.1	69.7	486.7	107.3	594.1	415.9	69.7	485.5	40.0	525.5	

D8

BARNET	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	4.6	4.6	0.0	0.0	0.0	4.6	4.6	0.0	0.0	0.0	4.6	4.6		
General industry	37.8	37.8	0.0	0.0	0.0	31.0	31.0	0.0	0.0	0.0	30.5	30.5		
Warehouses	41.0	41.0	0.0	0.0	0.0	41.2	41.2	0.0	0.0	0.0	41.2	41.2		
Self storage	3.2	3.2	0.0	0.0	0.0	3.3	3.3	0.0	0.0	0.0	3.3	3.3		
Open storage	2.8	2.8	0.0	0.0	0.0	2.8	2.8	0.0	0.0	0.0	2.8	2.8		
Sub total core ind.	89.4	89.4	0.0	0.0	0.0	83.0	83.0	0.0	0.0	0.0	82.5	82.5		
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Waste management and recycling	2.4	2.4	0.0	0.0	0.0	2.4	2.4	0.0	0.0	0.0	2.4	2.4		
Utilities	19.9	19.9	0.0	0.0	0.0	19.9	19.9	0.0	0.0	0.0	19.9	19.9		
Land for rail (including DLR)	0.6	0.6	0.0	0.0	0.0	0.6	0.6	0.0	0.0	0.0	0.6	0.6		
Land for buses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Airport related land and freight	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	9.8	9.8	0.0	0.0	0.0	9.8	9.8	0.0	0.0	0.0	9.8	9.8		
Land with vacant building(s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Docks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Other industrial	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
TOTAL INDUSTRIAL	122.1	122.1	0.0	0.0	0.0	115.7	115.7	0.0	0.0	0.0	115.1	115.1		
Non-industrial uses														
Office			0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0		
Retail			0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0		
Residential			0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0		
Recreation and leisure			0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0		
Community services			16.5	0.0	16.5	n/a	16.5	16.5	0.0	16.5	n/a	16.5		
Defence			0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0		
Agriculture and fisheries			0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0		
Mixed-use (non industrial only)			0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0		
Other non-industrial			0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0		
TOTAL NON-INDUSTRIAL			16.5	0.0	16.5		16.5		16.5	0.0		16.5		
TOTAL		122.1	16.5	0.0	16.5	115.7	132.2	16.5	0.0	16.5	115.1	131.6		

D9

BEXLEY	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry		4.5	4.5	3.1	1.4	4.5	0.0	4.5	11.2	1.4	12.6	0.0	12.6	
General industry		136.5	136.5	106.0	11.5	117.5	12.2	129.6	126.5	24.5	151.0	10.7	161.7	
Warehouses		166.2	166.2	147.9	9.9	157.9	8.3	166.1	140.6	7.7	148.3	7.6	155.8	
Self storage		1.5	1.5	1.5	0.0	1.5	0.0	1.5	0.8	0.0	0.8	0.0	0.8	
Open storage		0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	0.0	4.8	0.0	4.8	
Sub total core ind.		308.7	308.7	258.5	22.8	281.3	20.4	301.8	283.9	33.6	317.5	18.2	335.7	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling		28.5	28.5	17.0	1.0	18.0	10.5	28.5	28.6	0.1	28.7	1.3	29.9	
Utilities		87.1	87.1	65.4	0.0	65.4	21.6	87.1	65.4	1.7	67.1	18.6	85.7	
Land for rail (including DLR)		7.2	7.2	7.2	0.0	7.2	0.0	7.2	7.2	0.0	7.2	0.0	7.2	
Land for buses		2.6	2.6	2.6	0.0	2.6	0.0	2.6	0.0	0.0	0.0	0.0	0.0	
Airport related land and freight		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)		92.7	92.7	87.3	1.9	89.2	3.0	92.2	60.1	4.6	64.8	0.8	65.6	
Land with vacant building(s)		6.7	6.7	4.0	2.8	6.7	0.0	6.7	1.2	0.0	1.2	0.0	1.2	
Docks		1.4	1.4	0.0	0.0	0.0	1.4	1.4	0.0	0.0	0.0	0.0	0.0	
Other industrial		0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	1.4	0.0	1.4	
TOTAL INDUSTRIAL		535.0	535.0	442.0	28.5	470.5	57.0	527.6	447.9	40.0	487.9	38.9	526.8	
Non-industrial uses														
Office				11.9	0.4	12.3	n/a	12.3	11.9	0.3	12.2	n/a	12.2	
Retail				7.1	3.0	10.1	n/a	10.1	7.1	4.5	11.6	n/a	11.6	
Residential				0.7	0.3	1.0	n/a	1.0	0.7	0.6	1.3	n/a	1.3	
Recreation and leisure				0.6	8.6	9.2	n/a	9.2	0.3	6.3	6.5	n/a	6.5	
Community services				0.0	0.8	0.8	n/a	0.8	0.0	0.2	0.2	n/a	0.2	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				2.2	10.2	12.4	n/a	12.4	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				3.4	0.0	3.4	n/a	3.4	0.0	0.0	0.0	n/a	0.0	
TOTAL NON-INDUSTRIAL				25.8	23.3	49.1		49.1	20.0	11.8	31.8		31.8	
TOTAL			535.0	467.9	51.8	519.6	57.0	576.7	467.9	51.8	519.6	38.9	558.5	

D10

BRENT	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry		1.8	1.8	0.8	0.7	1.5	0.1	1.6	1.1	0.7	1.8	0.0	1.8	
General industry		192.3	192.3	123.3	26.4	149.8	34.1	183.9	112.0	26.4	138.5	18.6	157.1	
Warehouses		142.8	142.8	100.4	24.8	125.2	18.9	144.0	104.1	24.7	128.8	7.6	136.4	
Self storage		6.0	6.0	3.4	2.6	6.0	0.0	6.0	3.4	2.6	6.0	0.3	6.2	
Open storage		5.9	5.9	4.2	1.1	5.3	0.5	5.9	4.8	1.1	5.9	0.0	5.9	
Sub total core ind.		348.8	348.8	232.1	55.6	287.8	53.7	341.5	225.4	55.5	280.9	26.5	307.4	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling		3.3	3.3	0.0	3.3	3.3	0.0	3.3	0.0	3.3	3.3	0.0	3.3	
Utilities		13.3	13.3	0.0	3.6	3.6	9.7	13.3	0.0	3.6	3.6	9.7	13.3	
Land for rail (including DLR)		72.3	72.3	43.3	4.8	48.2	24.1	72.3	38.5	4.8	43.3	28.9	72.3	
Land for buses		7.2	7.2	5.8	1.4	7.2	0.0	7.2	5.8	0.7	6.5	0.0	6.5	
Airport related land and freight		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)		7.4	7.4	10.3	0.1	10.4	0.0	10.4	8.1	0.3	8.4	0.0	8.4	
Land with vacant building(s)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other industrial		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL		452.3	452.3	291.6	68.8	360.4	87.5	448.0	277.8	68.2	346.0	65.2	411.2	
Non-industrial uses														
Office				4.4	3.7	8.1	n/a	8.1	4.4	3.7	8.1	n/a	8.1	
Retail				18.5	7.0	25.5	n/a	25.5	18.5	7.7	26.2	n/a	26.2	
Residential				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Recreation and leisure				0.9	0.0	0.9	n/a	0.9	0.9	0.0	0.9	n/a	0.9	
Community services				1.8	0.0	1.8	n/a	1.8	0.4	0.0	0.4	n/a	0.4	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.8	0.0	0.8	n/a	0.8	10.8	0.0	10.8	n/a	10.8	
Other non-industrial				1.5	0.7	2.2	n/a	2.2	1.5	0.7	2.2	n/a	2.2	
TOTAL NON-INDUSTRIAL				27.9	11.5	39.4		39.4	36.6	12.1	48.7		48.7	
TOTAL			452.3	319.5	80.3	399.8	87.5	487.3	314.3	80.3	394.6	65.2	459.8	

D11

BROMLEY	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry		1.9	1.9	0.0	2.1	2.1	0.0	2.1	0.0	2.1	2.1	0.0	2.1	2.1
General industry		39.6	39.6	11.3	8.6	19.9	18.9	38.9	11.7	8.6	20.3	16.9	37.2	37.2
Warehouses		53.9	53.9	10.4	21.3	31.7	22.0	53.7	9.6	21.3	30.9	17.9	48.8	48.8
Self storage		0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	1.3	0.0	1.3	1.3
Open storage		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5
Sub total core ind.		95.4	95.4	21.7	32.1	53.8	40.9	94.7	22.6	32.1	54.7	35.2	89.9	89.9
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.6	0.0	0.6	0.6
Waste management and recycling		0.5	0.5	0.0	0.5	0.5	0.0	0.5	0.0	0.5	0.5	0.0	0.5	0.5
Utilities		36.9	36.9	2.5	2.2	4.7	32.2	36.9	1.9	2.2	4.1	32.2	36.3	36.3
Land for rail (including DLR)		1.4	1.4	0.9	0.5	1.4	0.0	1.4	0.9	0.0	0.9	0.0	0.9	0.9
Land for buses		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Airport related land and freight		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)		6.4	6.4	2.9	0.7	3.6	2.7	6.4	2.9	1.0	3.9	1.5	5.4	5.4
Land with vacant building(s)		15.3	15.3	0.0	0.5	0.5	0.0	0.5	0.0	0.5	0.5	0.5	1.0	1.0
Docks		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other industrial		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL INDUSTRIAL		155.8	155.8	27.9	36.6	64.5	75.8	140.3	28.9	36.3	65.2	69.4	134.6	134.6
Non-industrial uses														
Office				2.6	5.2	7.7	n/a	7.7	2.2	4.9	7.1	n/a	7.1	7.1
Retail				11.0	1.7	12.7	n/a	12.7	10.4	2.5	12.9	n/a	12.9	12.9
Residential				0.0	1.1	1.1	n/a	1.1	0.0	0.9	0.9	n/a	0.9	0.9
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Community services				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Agriculture and fisheries				4.8	0.0	4.8	n/a	4.8	4.8	0.0	4.8	n/a	4.8	4.8
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Other non-industrial				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
TOTAL NON-INDUSTRIAL				18.4	8.0	26.3		26.3	17.5	8.2	25.7		25.7	25.7
TOTAL			155.8	46.3	44.5	90.8	75.8	166.7	46.3	44.5	90.8	69.4	160.3	160.3

D12

CAMDEN	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry		0.9	0.9	0.0	0.2	0.2	2.1	2.3	0.0	0.0	0.0	1.1	1.1	
General industry		27.0	27.0	0.0	2.4	2.4	23.2	25.7	0.0	2.3	2.3	28.6	30.9	
Warehouses		21.3	21.3	0.0	11.4	11.4	9.7	21.1	0.0	11.2	11.2	9.8	21.0	
Self storage		0.2	0.2	0.0	0.2	0.2	0.0	0.2	0.0	0.2	0.2	0.0	0.2	
Open storage		0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sub total core ind.		50.0	50.0	0.0	14.2	14.2	35.1	49.3	0.0	13.7	13.7	39.5	53.2	
<i>Wider ('Broader') Industrial Groups</i>			0.0			0.0		0.0			0.0		0.0	
Wholesale markets		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling		0.6	0.6	0.0	0.6	0.6	0.0	0.6	0.0	0.6	0.6	0.0	0.6	
Utilities		6.7	6.7	0.0	0.0	0.0	6.6	6.6	0.0	0.0	0.0	6.7	6.7	
Land for rail (including DLR)		0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	
Land for buses		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Airport related land and freight		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)		1.4	1.4	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.3	0.3	
Land with vacant building(s)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks		0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.4	0.4	
Other industrial		0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL		59.2	59.2	0.0	14.8	14.8	42.4	57.1	0.0	14.3	14.3	47.0	61.3	
Non-industrial uses														
Office				0.0	1.3	1.3	n/a	1.3	0.0	1.7	1.7	n/a	1.7	
Retail				0.0	0.5	0.5	n/a	0.5	0.0	0.7	0.7	n/a	0.7	
Residential				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Community services				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
TOTAL NON-INDUSTRIAL				0.0	1.8	1.8		1.8	0.0	2.3	2.3		2.3	
TOTAL			59.2	0.0	16.6	16.6	42.4	59.0	0.0	16.6	16.6	47.0	63.6	

D13

CITY OF LONDON Land Use Categorisations	2001			2006					2010					
		All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
General industry		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Warehouses		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Self storage		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Open storage		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sub total core ind.		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<i>Wider ('Broader') Industrial Groups</i>			0.0			0.0			0.0			0.0		0.0
Wholesale markets		3.8	3.8	0.0	3.8	3.8	0.0	3.8	0.0	3.8	0.0	3.8	0.0	3.8
Waste management and recycling		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Utilities		1.1	1.1	0.0	0.0	0.0	1.1	1.1	0.0	0.0	1.1	1.1	0.0	1.1
Land for rail (including DLR)		0.3	0.3	0.0	0.3	0.3	0.0	0.3	0.0	0.3	0.0	0.3	0.0	0.3
Land for buses		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Airport related land and freight		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Land with vacant building(s)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Docks		0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.1
Other industrial		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL INDUSTRIAL		5.3	5.3	0.0	4.1	4.1	1.2	5.3	0.0	4.1	4.1	1.2	5.3	
Non-industrial uses														
Office				0.0	4.8	4.8	n/a	4.8	0.0	4.8	4.8	n/a	4.8	
Retail				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Residential				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Community services				0.0	5.0	5.0	n/a	5.0	0.0	5.0	5.0	n/a	5.0	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	4.3	4.3	n/a	4.3	0.0	4.3	4.3	n/a	4.3	
Other non-industrial				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
TOTAL NON-INDUSTRIAL				0.0	14.1	14.1		14.1	0.0	14.1	14.1		14.1	
TOTAL			5.3	0.0	18.3	18.3	1.2	19.5	0.0	18.3	18.3	1.2	19.5	

D15

CROYDON	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry		5.8	5.8	3.3	0.0	3.3	4.4	7.7	3.3	0.0	3.3	4.4	7.7	
General industry		67.3	67.3	15.5	0.0	15.5	44.2	59.8	11.6	0.0	11.6	45.2	56.9	
Warehouses		72.8	72.8	49.2	0.0	49.2	25.7	74.8	52.5	0.0	52.5	22.8	75.3	
Self storage		2.1	2.1	1.1	0.0	1.1	1.1	2.3	1.1	0.0	1.1	1.1	2.3	
Open storage		5.6	5.6	4.7	0.0	4.7	1.0	5.6	4.7	0.0	4.7	1.0	5.6	
Sub total core ind.		153.5	153.5	73.8	0.0	73.8	76.4	150.2	73.2	0.0	73.2	74.6	147.8	
<i>Wider ('Broader') Industrial Groups</i>			0.0			0.0		0.0			0.0		0.0	
Wholesale markets		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling		3.6	3.6	3.6	0.0	3.6	0.0	3.6	3.6	0.0	3.6	0.0	3.6	
Utilities		17.2	17.2	4.4	0.0	4.4	12.6	16.9	4.4	0.0	4.4	12.9	17.2	
Land for rail (including DLR)		5.6	5.6	5.6	0.0	5.6	0.0	5.6	5.6	0.0	5.6	0.0	5.6	
Land for buses		0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	
Airport related land and freight		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)		15.4	15.4	9.5	0.0	9.5	3.4	13.0	3.4	0.0	3.4	3.0	6.4	
Land with vacant building(s)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other industrial		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL		195.5	195.5	96.8	0.0	96.8	92.5	189.4	90.2	0.0	90.2	90.5	180.7	
Non-industrial uses														
Office				5.6	0.0	5.6	n/a	5.6	5.6	0.0	5.6	n/a	5.6	
Retail				12.3	0.0	12.3	n/a	12.3	14.6	0.0	14.6	n/a	14.6	
Residential				0.6	0.0	0.6	n/a	0.6	6.9	0.0	6.9	n/a	6.9	
Recreation and leisure				0.3	0.0	0.3	n/a	0.3	0.3	0.0	0.3	n/a	0.3	
Community services				2.3	0.0	2.3	n/a	2.3	2.6	0.0	2.6	n/a	2.6	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				2.3	0.0	2.3	n/a	2.3	2.3	0.0	2.3	n/a	2.3	
TOTAL NON-INDUSTRIAL				23.5	0.0	23.5		23.5	32.3	0.0	32.3		32.3	
TOTAL			195.5	120.3	0.0	120.3	92.5	212.9	122.5	0.0	122.5	90.5	213.0	

D16

EALING	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry		6.7	6.7	3.8	2.7	6.4	0.0	6.4	3.8	2.7	6.4	0.0	6.4	
General industry		212.0	212.0	124.1	37.7	161.7	22.0	183.8	130.1	34.8	164.8	15.1	179.9	
Warehouses		203.8	203.8	164.6	36.9	201.5	13.4	214.9	174.4	39.3	213.8	15.7	229.5	
Self storage		4.0	4.0	0.1	3.4	3.5	0.8	4.3	0.1	3.4	3.5	0.8	4.3	
Open storage		1.3	1.3	5.3	0.6	5.9	0.0	5.9	0.8	0.6	1.3	0.0	1.3	
Sub total core ind.		427.9	427.9	297.9	81.2	379.1	36.2	415.3	309.1	80.8	389.9	31.6	421.5	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling		4.0	4.0	1.0	1.5	2.5	1.5	4.0	1.0	1.5	2.5	1.5	4.0	
Utilities		21.8	21.8	4.6	0.0	4.6	17.2	21.8	4.6	0.0	4.6	16.8	21.4	
Land for rail (including DLR)		53.3	53.3	41.6	8.9	50.5	2.8	53.3	41.9	8.9	50.8	2.5	53.3	
Land for buses		11.2	11.2	7.2	4.0	11.2	0.0	11.2	7.2	4.0	11.2	0.0	11.2	
Airport related land and freight		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)		33.7	33.7	22.5	7.2	29.8	10.2	39.9	13.7	8.0	21.8	0.1	21.8	
Land with vacant building(s)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks		0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	
Other industrial		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL		552.0	552.0	374.7	102.9	477.6	68.1	545.6	377.5	103.2	480.7	52.6	533.3	
Non-industrial uses														
Office				18.0	9.7	27.7	n/a	27.7	19.8	9.7	29.5	n/a	29.5	
Retail				13.7	4.2	17.9	n/a	17.9	11.4	4.2	15.6	n/a	15.6	
Residential				1.1	3.9	5.0	n/a	5.0	1.3	4.3	5.6	n/a	5.6	
Recreation and leisure				6.6	0.1	6.7	n/a	6.7	6.6	0.1	6.7	n/a	6.7	
Community services				1.4	2.4	3.9	n/a	3.9	4.6	2.4	7.0	n/a	7.0	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	1.5	1.5	n/a	1.5	0.0	1.5	1.5	n/a	1.5	
Other non-industrial				0.5	0.8	1.3	n/a	1.3	0.5	0.8	1.3	n/a	1.3	
TOTAL NON-INDUSTRIAL				41.3	22.6	63.9		63.9	44.2	23.0	67.2		67.2	
TOTAL		552.0		416.1	125.4	541.5	68.1	609.6	421.7	126.2	547.9	52.6	600.5	

D17

ENFIELD	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
General industry	167.4	167.4		113.1	22.9	136.1	17.6	153.6	109.8	23.2	133.0	18.6	151.6	
Warehouses	135.8	135.8		119.1	23.8	142.9	9.9	152.8	125.9	28.2	154.1	9.9	164.0	
Self storage	4.0	4.0		4.0	0.0	4.0	0.0	4.0	4.0	0.0	4.0	0.0	4.0	
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sub total core ind.	307.2	307.2		236.2	46.7	283.0	27.5	310.5	239.7	51.4	291.1	28.5	319.6	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	30.8	30.8		13.5	15.8	29.2	1.6	30.8	13.5	22.4	35.8	1.6	37.4	
Utilities	88.0	88.0		19.8	0.0	19.8	62.8	82.6	19.7	0.0	19.7	62.9	82.6	
Land for rail (including DLR)	4.8	4.8		4.8	0.0	4.8	0.0	4.8	4.8	0.0	4.8	0.0	4.8	
Land for buses	2.0	2.0		0.0	2.0	2.0	0.0	2.0	0.0	2.0	0.0	0.0	2.0	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	55.5	55.5		28.4	24.9	53.3	1.4	54.7	25.1	12.4	37.5	1.4	38.9	
Land with vacant building(s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	488.4	488.4		302.8	89.4	392.2	93.4	485.5	302.7	88.3	391.0	94.4	485.4	
Non-industrial uses														
Office				1.0	3.8	4.8	n/a	4.8	1.0	3.8	4.8	n/a	4.8	
Retail				11.1	0.0	11.1	n/a	11.1	11.1	0.0	11.1	n/a	11.1	
Residential				0.0	3.0	3.0	n/a	3.0	0.0	4.2	4.2	n/a	4.2	
Recreation and leisure				0.4	5.1	5.6	n/a	5.6	0.4	5.1	5.6	n/a	5.6	
Community services				0.0	1.6	1.6	n/a	1.6	0.0	1.6	1.6	n/a	1.6	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				0.0	2.1	2.1	n/a	2.1	0.0	2.1	2.1	n/a	2.1	
TOTAL NON-INDUSTRIAL				12.5	15.8	28.3		28.3	12.5	16.9	29.4		29.4	
TOTAL		488.4		315.3	105.2	420.4	93.4	513.8	315.2	105.2	420.4	94.4	514.8	

D18

GREENWICH	2001			2006					2010				
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total
				SILs	LSIS	Total			SILs	LSIS	Total		
Industrial uses													
<i>Core ('Traditional') Industrial Groups</i>													
Light industry	3.9	3.9	2.8	1.1	3.9	0.0	3.9	0.0	0.0	0.0	0.0	0.0	
General industry	124.3	124.3	57.5	2.1	59.6	18.8	78.4	45.9	5.1	50.9	13.4	64.3	
Warehouses	74.2	74.2	68.5	1.8	70.3	17.4	87.7	86.6	0.3	87.0	20.0	106.9	
Self storage	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Open storage	1.3	1.3	1.3	0.0	1.3	0.0	1.3	2.0	1.1	3.1	0.0	3.1	
Sub total core ind.	203.7	203.7	130.1	5.0	135.1	36.2	171.3	134.5	6.5	141.0	33.3	174.3	
<i>Wider ('Broader') Industrial Groups</i>													
Wholesale markets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	10.7	10.7	9.8	0.2	10.1	0.0	10.1	9.8	0.0	9.8	0.0	9.8	
Utilities	15.7	15.7	0.0	0.0	0.0	14.7	14.7	0.0	0.0	0.0	14.7	14.7	
Land for rail (including DLR)	2.0	2.0	0.0	1.8	1.8	0.3	2.0	0.0	0.0	0.0	0.0	0.0	
Land for buses	2.7	2.7	0.7	0.4	1.0	1.7	2.7	0.0	0.4	0.4	0.0	0.4	
Airport related land and freight	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	42.8	42.8	28.3	0.0	28.3	19.5	47.8	28.5	2.9	31.4	4.1	35.5	
Land with vacant building(s)	2.8	2.8	2.7	0.0	2.7	0.0	2.7	0.3	0.0	0.3	0.0	0.3	
Docks	3.0	3.0	0.1	0.0	0.1	2.7	2.8	0.0	0.0	0.0	2.7	2.7	
Other industrial	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	283.5	283.5	171.7	7.3	179.0	75.0	254.1	173.0	9.8	182.8	54.8	237.6	
Non-industrial uses													
Office			3.8	0.0	3.8	n/a	3.8	3.1	0.0	3.1	n/a	3.1	
Retail			24.8	0.5	25.3	n/a	25.3	27.1	0.5	27.6	n/a	27.6	
Residential			1.6	0.0	1.6	n/a	1.6	0.0	1.5	1.5	n/a	1.5	
Recreation and leisure			7.2	0.0	7.2	n/a	7.2	4.6	0.0	4.6	n/a	4.6	
Community services			0.5	2.2	2.6	n/a	2.6	0.8	2.7	3.5	n/a	3.5	
Defence			0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries			0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)			0.0	0.8	0.8	n/a	0.8	0.0	0.0	0.0	n/a	0.0	
Other non-industrial			0.7	3.7	4.3	n/a	4.3	0.0	0.0	0.0	n/a	0.0	
TOTAL NON-INDUSTRIAL			38.6	7.2	45.7		45.7	35.6	4.7	40.3		40.3	
TOTAL		283.5	210.3	14.5	224.8	75.0	299.8	208.6	14.5	223.1	54.8	277.9	

D19

HACKNEY	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	2.0	2.0		0.0	1.2	1.2	0.8	2.0	0.0	0.3	0.3	1.7	2.0	
General industry	63.5	63.5		0.2	28.2	28.5	31.9	60.3	0.5	0.6	1.1	47.6	48.7	
Warehouses	17.7	17.7		0.2	10.2	10.4	5.9	16.2	0.0	0.8	0.8	9.4	10.2	
Self storage	1.0	1.0		0.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	1.0	
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sub total core ind.	84.2	84.2		0.4	40.7	41.1	38.6	79.6	0.5	1.7	2.3	59.7	61.9	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	1.5	1.5		0.0	1.4	1.4	0.1	1.5	0.0	1.4	1.4	0.1	1.5	
Utilities	5.9	5.9		0.0	0.7	0.7	4.6	5.4	0.0	0.7	0.7	5.2	5.9	
Land for rail (including DLR)	0.4	0.4		0.0	0.3	0.3	0.0	0.4	0.1	0.0	0.1	0.1	0.2	
Land for buses	0.2	0.2		0.0	0.1	0.1	0.1	0.2	0.0	0.1	0.1	0.1	0.2	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	3.4	3.4		0.0	3.3	3.3	0.1	3.4	0.0	0.3	0.3	4.0	4.3	
Land with vacant building(s)	0.0	0.0		0.0	0.4	0.4	0.0	0.4	0.0	0.0	0.0	0.0	0.0	
Docks	0.2	0.2		0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.2	0.2	
Other industrial	4.8	4.8		0.3	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	100.5	100.5		0.7	46.9	47.6	43.6	91.2	0.6	4.2	4.9	69.3	74.1	
Non-industrial uses														
Office				0.0	1.1	1.1	n/a	1.1	0.0	0.0	0.0	n/a	0.0	
Retail				0.0	0.9	0.9	n/a	0.9	0.0	0.0	0.0	n/a	0.0	
Residential				0.0	6.9	6.9	n/a	6.9	0.0	0.6	0.6	n/a	0.6	
Recreation and leisure				9.8	0.0	9.8	n/a	9.8	10.5	0.0	10.5	n/a	10.5	
Community services				0.0	0.3	0.3	n/a	0.3	0.0	0.5	0.5	n/a	0.5	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	2.7	2.7	n/a	2.7	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				0.0	1.6	1.6	n/a	1.6	0.5	0.0	0.6	n/a	0.6	
TOTAL NON-INDUSTRIAL				9.8	13.5	23.4		23.4	11.0	1.1	12.1		12.1	
TOTAL		100.5		10.5	60.4	70.9	43.6	114.6	11.7	5.3	17.0	69.3	86.3	

D20

HAMMERSMITH AND FULHAM	2001			2006					2010				
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total
				SILs	LSIS	Total			SILs	LSIS	Total		
Industrial uses													
<i>Core ('Traditional') Industrial Groups</i>													
Light industry	15.9	15.9		14.2	1.7	15.9	0.7	16.6	1.9	14.0	15.9	0.0	15.9
General industry	24.8	24.8		6.4	1.0	7.4	15.7	23.1	3.9	2.6	6.5	16.2	22.7
Warehouses	39.8	39.8		27.6	7.4	35.0	3.9	38.8	15.8	19.2	35.0	4.6	39.6
Self storage	0.4	0.4		0.0	0.4	0.4	0.0	0.4	0.0	0.4	0.4	0.0	0.4
Open storage	2.1	2.1		0.1	0.7	0.8	1.3	2.1	0.1	0.7	0.8	1.3	2.1
Sub total core ind.	83.0	83.0		48.4	11.2	59.6	21.5	81.1	21.6	37.0	58.7	22.1	80.7
<i>Wider ('Broader') Industrial Groups</i>													
Wholesale markets	0.1	0.1		0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.0	0.1
Waste management and recycling	6.9	6.9		6.9	0.0	6.9	0.0	6.9	6.9	0.0	6.9	0.0	6.9
Utilities	11.4	11.4		0.0	9.3	9.3	2.1	11.4	0.0	9.3	9.3	2.1	11.4
Land for rail (including DLR)	62.9	62.9		56.2	6.7	62.9	0.0	62.9	53.2	9.7	62.9	0.0	62.9
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	17.7	17.7		0.0	6.0	6.0	0.0	6.0	0.0	6.0	6.0	0.0	6.0
Land with vacant building(s)	3.9	3.9		3.9	0.0	3.9	0.0	3.9	0.0	3.9	3.9	0.0	3.9
Docks	0.4	0.4		0.0	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.4	0.4
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL INDUSTRIAL	186.3	186.3		115.4	33.3	148.6	24.0	172.6	81.7	66.0	147.8	24.5	172.3
Non-industrial uses													
Office				5.0	14.6	19.6	n/a	19.6	2.6	16.9	19.6	n/a	19.6
Retail				3.8	7.9	11.7	n/a	11.7	3.8	8.6	12.5	n/a	12.5
Residential				0.0	12.7	12.7	n/a	12.7	0.0	9.6	9.6	n/a	9.6
Recreation and leisure				0.0	7.9	7.9	n/a	7.9	0.0	7.9	7.9	n/a	7.9
Community services				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	3.1	3.1	n/a	3.1
Other non-industrial				0.0	0.2	0.2	n/a	0.2	0.0	0.2	0.2	n/a	0.2
TOTAL NON-INDUSTRIAL				8.8	43.2	52.0		52.0	6.5	46.3	52.8		52.8
TOTAL		186.3		124.2	76.5	200.7	24.0	224.7	88.2	112.3	200.6	24.5	225.1

D21

HARINGEY	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	2.4	2.4		0.0	1.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0
General industry	45.0	45.0		7.6	18.2	25.9	18.6	44.5	7.4	18.4	25.9	19.1	45.0	
Warehouses	75.6	75.6		43.7	19.4	63.1	14.0	77.0	36.8	23.5	60.3	13.1	73.4	
Self storage	6.7	6.7		0.0	6.7	6.7	0.0	6.7	0.0	6.7	6.7	0.0	6.7	
Open storage	0.7	0.7		0.0	0.7	0.7	0.0	0.7	0.0	0.7	0.7	0.0	0.7	
Sub total core ind.	130.3	130.3		51.3	45.9	97.3	32.6	129.8	44.2	50.3	94.5	32.2	126.7	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Waste management and recycling	4.0	4.0		0.3	1.4	1.7	2.3	4.0	0.3	1.4	1.7	2.3	4.0	
Utilities	12.9	12.9		0.9	0.0	0.9	12.0	12.9	0.0	0.8	0.8	12.0	12.9	
Land for rail (including DLR)	2.8	2.8		2.2	0.0	2.2	0.6	2.8	1.9	0.0	1.9	0.9	2.8	
Land for buses	3.4	3.4		1.2	1.1	2.2	1.2	3.4	1.2	1.1	2.2	1.2	3.4	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	16.7	16.7		4.5	9.5	14.0	2.7	16.7	2.4	11.6	14.0	2.7	16.7	
Land with vacant building(s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks	0.2	0.2		0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.2	0.2	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	170.3	170.3		60.3	58.0	118.3	51.5	169.8	50.0	65.1	115.1	51.6	166.7	
Non-industrial uses														
Office				5.5	5.3	10.8	n/a	10.8	2.3	8.5	10.8	n/a	10.8	
Retail				1.3	0.5	1.8	n/a	1.8	0.8	1.0	1.8	n/a	1.8	
Residential				0.4	0.5	0.9	n/a	0.9	0.4	0.5	0.9	n/a	0.9	
Recreation and leisure				0.1	0.0	0.1	n/a	0.1	0.0	0.1	0.1	n/a	0.1	
Community services				1.2	0.4	1.5	n/a	1.5	0.5	1.0	1.5	n/a	1.5	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				0.0	0.7	0.7	n/a	0.7	0.0	0.7	0.7	n/a	0.7	
TOTAL NON-INDUSTRIAL				8.5	7.2	15.7		15.7	4.0	11.7	15.7		15.7	
TOTAL		170.3		68.8	65.2	134.0	51.5	185.5	54.0	76.9	130.8	51.6	182.4	

D22

HARROW	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	20.9	20.9		11.6	5.3	16.8	4.1	20.9	11.6	5.3	16.8	4.1	20.9	
General industry	7.7	7.7		0.0	2.9	2.9	4.8	7.7	0.0	2.0	2.0	5.1	7.1	
Warehouses	32.2	32.2		13.3	15.4	28.7	3.5	32.2	13.3	15.4	28.7	3.2	31.9	
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Open storage	6.7	6.7		0.0	0.0	0.0	6.7	6.7	0.0	0.0	0.0	0.7	0.7	
Sub total core ind.	67.4	67.4		24.8	23.6	48.4	19.0	67.4	24.8	22.7	47.5	13.1	60.6	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Utilities	8.1	8.1		0.0	0.0	0.0	8.1	8.1	0.0	0.0	0.0	8.1	8.1	
Land for rail (including DLR)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	1.0	1.0		0.2	0.0	0.2	0.0	0.2	0.2	0.0	0.2	0.0	0.2	
Land with vacant building(s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other industrial	2.1	2.1		2.1	0.0	2.1	0.0	2.1	2.1	0.0	2.1	0.0	2.1	
TOTAL INDUSTRIAL	78.7	78.7		27.2	23.6	50.8	27.2	77.9	27.2	22.7	49.9	21.2	71.0	
Non-industrial uses														
Office				2.8	0.7	3.5	n/a	3.5	2.8	0.7	3.5	n/a	3.5	
Retail				0.2	1.1	1.3	n/a	1.3	0.3	1.1	1.3	n/a	1.3	
Residential				4.2	0.1	4.3	n/a	4.3	4.2	1.1	5.2	n/a	5.2	
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Community services				0.0	0.2	0.2	n/a	0.2	0.0	0.2	0.2	n/a	0.2	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
TOTAL NON-INDUSTRIAL				7.2	2.0	9.2		9.2	7.2	2.9	10.1		10.1	
TOTAL		78.7		34.3	25.6	60.0	27.2	87.1	34.4	25.6	60.0	21.2	81.2	

D23

HAVERING	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	3.3	3.3		0.0	0.8	0.8	2.5	3.3	10.7	0.0	10.7	0.0	10.7	
General industry	166.6	166.6		79.7	24.0	103.7	49.4	153.1	36.2	22.7	58.9	26.4	85.3	
Warehouses	125.9	125.9		79.8	9.9	89.6	34.9	124.5	78.4	9.7	88.2	17.3	105.5	
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Open storage	40.8	40.8		32.3	0.0	32.3	0.0	32.3	65.8	0.0	65.8	3.4	69.1	
Sub total core ind.	336.6	336.6		191.7	34.7	226.4	86.8	313.2	191.1	32.5	223.5	47.1	270.6	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	58.0	58.0		0.0	0.0	0.0	58.0	58.0	0.0	0.0	0.0	58.0	58.0	
Utilities	85.7	85.7		30.5	4.7	35.2	50.6	85.7	19.5	5.3	24.8	50.0	74.8	
Land for rail (including DLR)	6.3	6.3		7.5	0.0	7.5	0.0	7.5	6.3	0.0	6.3	0.0	6.3	
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.6	0.0	0.6	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	78.2	78.2		45.5	1.4	46.9	20.9	67.8	74.3	0.7	75.0	3.3	78.3	
Land with vacant building(s)	24.6	24.6		12.0	0.8	12.8	4.8	17.6	8.0	0.9	8.8	0.0	8.8	
Docks	0.5	0.5		0.0	0.0	0.0	0.5	0.5	0.0	0.0	0.0	0.5	0.5	
Other industrial	0.0	0.0		2.9	0.0	2.9	0.0	2.9	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	590.0	590.0		290.1	41.6	331.7	221.5	553.2	299.8	39.3	339.1	158.9	498.0	
Non-industrial uses														
Office				0.0	0.0	0.0	n/a	0.0	0.6	0.0	0.6	n/a	0.6	
Retail				6.9	1.7	8.6	n/a	8.6	7.1	3.1	10.2	n/a	10.2	
Residential				0.0	0.0	0.0	n/a	0.0	0.0	0.5	0.5	n/a	0.5	
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Community services				2.3	0.2	2.4	n/a	2.4	0.2	0.5	0.6	n/a	0.6	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.8	0.3	1.1	n/a	1.1	1.3	0.3	1.6	n/a	1.6	
Other non-industrial				13.7	1.6	15.3	n/a	15.3	19.7	1.7	21.4	n/a	21.4	
TOTAL NON-INDUSTRIAL				23.7	3.8	27.5		27.5	28.9	6.0	35.0		35.0	
TOTAL		590.0		313.8	45.4	359.2	221.5	580.7	328.7	45.4	374.1	158.9	533.0	

D24

HILLINGDON	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	30.7	30.7		28.1	1.4	29.5	1.6	31.1	28.1	1.4	29.5	1.6	31.1	
General industry	90.0	90.0		41.3	0.0	41.3	29.8	71.1	32.3	0.0	32.3	29.8	62.1	
Warehouses	188.3	188.3		122.4	30.9	153.4	43.4	196.8	124.8	30.9	155.8	44.0	199.8	
Self storage	1.3	1.3		2.2	0.0	2.2	0.0	2.2	2.2	0.0	2.2	0.0	2.2	
Open storage	16.0	16.0		4.6	8.7	13.4	2.6	16.0	4.7	8.7	13.4	2.6	16.0	
Sub total core ind.	326.3	326.3		198.8	41.0	239.8	77.4	317.2	192.1	41.0	233.1	78.0	311.2	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	1.3	1.3		1.3	0.0	1.3	0.0	1.3	1.3	0.0	1.3	0.0	1.3	
Waste management and recycling	10.5	10.5		9.9	0.0	9.9	0.7	10.5	9.9	0.0	9.9	0.7	10.5	
Utilities	22.7	22.7		4.9	0.0	4.9	17.8	22.7	4.9	0.0	4.9	17.8	22.7	
Land for rail (including DLR)	1.4	1.4		1.4	0.0	1.4	0.0	1.4	1.4	0.0	1.4	0.0	1.4	
Land for buses	1.7	1.7		1.7	0.0	1.7	0.0	1.7	1.7	0.0	1.7	0.0	1.7	
Airport related land and freight	33.4	33.4		0.0	3.4	3.4	30.0	33.4	0.0	3.4	3.4	30.0	33.4	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	30.6	30.6		21.8	3.6	25.3	12.7	38.0	17.0	3.6	20.6	10.3	30.9	
Land with vacant building(s)	11.5	11.5		10.5	0.9	11.4	0.1	11.5	14.5	0.9	15.4	0.1	15.5	
Docks	1.8	1.8		0.0	0.0	0.0	1.8	1.8	0.0	0.0	0.0	1.8	1.8	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	441.2	441.2		250.1	49.0	299.1	140.4	439.5	242.7	49.0	291.7	138.6	430.3	
Non-industrial uses														
Office				18.8	41.1	59.9	n/a	59.9	23.2	41.1	64.3	n/a	64.3	
Retail				3.6	0.5	4.1	n/a	4.1	3.6	0.5	4.1	n/a	4.1	
Residential				1.0	2.5	3.5	n/a	3.5	1.0	2.5	3.6	n/a	3.6	
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Community services				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				1.4	0.0	1.4	n/a	1.4	1.6	0.0	1.6	n/a	1.6	
TOTAL NON-INDUSTRIAL				24.8	44.1	68.8		68.8	29.5	44.1	73.6		73.6	
TOTAL		441.2		274.9	93.1	368.0	140.4	508.4	272.1	93.1	365.2	138.6	503.9	

D25

HOUNSLOW	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	30.3	30.3		13.4	11.5	24.9	4.5	29.4	13.4	12.3	25.8	5.1	30.8	
General industry	62.4	62.4		0.6	2.7	3.4	28.8	32.1	0.0	1.8	1.8	26.1	27.9	
Warehouses	202.9	202.9		62.9	138.4	201.3	38.5	239.8	62.9	139.4	202.3	36.9	239.2	
Self storage	1.1	1.1		1.1	0.0	1.1	0.6	1.7	1.1	0.0	1.1	0.0	1.1	
Open storage	7.5	7.5		0.0	1.3	1.3	6.1	7.5	0.0	1.3	1.3	2.5	3.8	
Sub total core ind.	304.2	304.2		78.1	153.9	232.0	78.5	310.5	77.4	154.8	232.3	70.6	302.8	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	9.3	9.3		0.0	0.0	0.0	9.3	9.3	0.0	0.0	0.0	9.3	9.3	
Waste management and recycling	10.4	10.4		10.4	0.0	10.4	0.0	10.4	10.4	0.0	10.4	0.0	10.4	
Utilities	127.4	127.4		0.0	11.8	11.8	115.7	127.4	0.0	11.8	11.8	115.8	127.6	
Land for rail (including DLR)	0.5	0.5		0.0	0.5	0.5	0.0	0.5	0.0	0.5	0.5	0.0	0.5	
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	61.3	61.3		3.7	13.6	17.3	13.5	30.8	3.7	12.5	16.2	15.6	31.7	
Land with vacant building(s)	13.5	13.5		6.8	4.6	11.4	2.1	13.5	6.8	4.6	11.4	2.1	13.5	
Docks	0.5	0.5		0.0	0.0	0.0	0.5	0.5	0.0	0.0	0.0	0.5	0.5	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	527.1	527.1		98.9	184.5	283.4	219.5	502.9	98.3	184.2	282.5	213.8	496.3	
Non-industrial uses														
Office				3.3	5.1	8.4	n/a	8.4	3.9	5.1	9.0	n/a	9.0	
Retail				2.9	1.0	4.0	n/a	4.0	2.9	1.0	4.0	n/a	4.0	
Residential				0.0	0.1	0.1	n/a	0.1	0.0	0.1	0.1	n/a	0.1	
Recreation and leisure				0.6	0.0	0.6	n/a	0.6	0.6	0.0	0.6	n/a	0.6	
Community services				0.0	0.0	0.0	n/a	0.0	0.0	0.3	0.3	n/a	0.3	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				7.2	0.0	7.2	n/a	7.2	7.2	0.0	7.2	n/a	7.2	
TOTAL NON-INDUSTRIAL				14.0	6.3	20.2		20.2	14.6	6.6	21.2		21.2	
TOTAL		527.1		112.9	190.7	303.6	219.5	523.1	112.9	190.7	303.6	213.8	517.5	

D26

ISLINGTON	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	0.6	0.6		0.0	0.3	0.3	0.1	0.4	0.0	0.3	0.3	0.0	0.3	
General industry	40.7	40.7		0.0	4.9	4.9	30.3	35.1	0.0	4.9	4.9	34.1	39.0	
Warehouses	22.7	22.7		0.0	5.3	5.3	7.8	13.2	0.0	5.1	5.1	8.4	13.4	
Self storage	0.1	0.1		0.0	0.1	0.1	0.7	0.8	0.0	0.1	0.1	0.0	0.1	
Open storage	0.9	0.9		0.0	0.0	0.0	0.9	0.9	0.0	0.0	0.0	0.9	0.9	
Sub total core ind.	64.9	64.9		0.0	10.6	10.6	39.7	50.3	0.0	10.3	10.3	43.4	53.8	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	0.9	0.9		0.0	0.0	0.0	0.9	0.9	0.0	0.0	0.0	0.9	0.9	
Utilities	9.1	9.1		0.0	0.0	0.0	9.1	9.1	0.0	0.0	0.0	9.1	9.1	
Land for rail (including DLR)	1.6	1.6		0.0	0.5	0.5	1.0	1.6	0.0	0.5	0.5	1.0	1.6	
Land for buses	1.8	1.8		0.0	0.0	0.0	1.8	1.8	0.0	0.0	0.0	1.8	1.8	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	1.0	1.0		0.0	0.5	0.5	1.0	1.5	0.0	0.0	0.0	2.4	2.4	
Land with vacant building(s)	0.9	0.9		0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	
Docks	0.7	0.7		0.0	0.0	0.0	0.7	0.7	0.0	0.0	0.0	0.7	0.7	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	80.9	80.9		0.0	11.6	11.6	54.4	66.0	0.0	10.9	10.9	59.5	70.4	
Non-industrial uses														
Office				0.0	1.6	1.6	n/a	1.6	0.0	1.9	1.9	n/a	1.9	
Retail				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Residential				0.0	0.2	0.2	n/a	0.2	0.0	0.2	0.2	n/a	0.2	
Recreation and leisure				0.0	7.0	7.0	n/a	7.0	0.0	7.0	7.0	n/a	7.0	
Community services				0.0	0.4	0.4	n/a	0.4	0.0	0.4	0.4	n/a	0.4	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	1.6	1.6	n/a	1.6	0.0	2.1	2.1	n/a	2.1	
Other non-industrial				0.0	1.1	1.1	n/a	1.1	0.0	1.1	1.1	n/a	1.1	
TOTAL NON-INDUSTRIAL				0.0	12.1	12.1		12.1	0.0	12.8	12.8		12.8	
TOTAL		80.9		0.0	23.7	23.7	54.4	78.1	0.0	23.7	23.7	59.5	83.2	

D27

KENSINGTON AND CHELSEA	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	3.0	3.0		0.3	1.9	2.1	0.0	2.1	0.0	2.1	2.1	0.0	2.1	
General industry	9.6	9.6		2.3	0.8	3.1	4.9	8.0	0.0	2.6	2.6	5.7	8.2	
Warehouses	3.3	3.3		0.9	0.4	1.3	2.8	4.1	0.0	1.4	1.4	2.1	3.5	
Self storage	0.3	0.3		0.1	0.2	0.3	0.0	0.3	0.0	0.6	0.6	0.0	0.6	
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sub total core ind.	16.1	16.1	0.0	3.5	3.3	6.8	7.7	14.5	0.0	6.7	6.7	7.7	14.4	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Utilities	11.4	11.4		0.0	9.9	9.9	1.5	11.4	0.0	9.9	9.9	1.5	11.4	
Land for rail (including DLR)	0.1	0.1		0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.0	0.1	
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	0.8	0.8		0.0	0.0	0.0	0.8	0.8	0.0	0.0	0.0	0.8	0.8	
Land with vacant building(s)	0.6	0.6		0.0	0.0	0.0	0.6	0.6	0.0	0.0	0.0	0.6	0.6	
Docks	0.3	0.3		0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.3	0.3	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	29.3	29.3	0.0	3.6	13.2	16.8	11.0	27.7	0.0	16.7	16.7	11.0	27.6	
Non-industrial uses														
Office				2.4	1.2	3.6	n/a	3.6	0.0	3.7	3.7	n/a	3.7	
Retail				0.0	1.0	1.0	n/a	1.0	0.0	1.0	1.0	n/a	1.0	
Residential				0.0	1.8	1.8	n/a	1.8	0.0	2.0	2.0	n/a	2.0	
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Community services				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.1	0.9	1.1	n/a	1.1	0.0	0.9	0.9	n/a	0.9	
Other non-industrial				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
TOTAL NON-INDUSTRIAL				2.6	5.0	7.6		7.6	0.0	7.6	7.6		7.6	
TOTAL			29.3	6.2	18.2	24.3	11.0	35.3	0.0	24.3	24.3	11.0	35.3	

D28

KINGSTON UPON THAMES	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	16.6	16.6		8.1	8.1	16.2	0.0	16.2	8.0	8.1	16.2	0.0	16.2	
General industry	17.9	17.9		2.1	2.5	4.6	9.5	14.1	1.4	2.5	3.9	9.8	13.7	
Warehouses	29.7	29.7		23.2	2.8	26.0	5.1	31.0	23.5	2.8	26.3	4.7	31.0	
Self storage	0.2	0.2		0.2	0.0	0.2	0.0	0.2	0.6	0.0	0.6	0.0	0.6	
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sub total core ind.	64.4	64.4		33.6	13.4	47.0	14.5	61.5	33.6	13.4	47.0	14.5	61.5	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.5	0.5		0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.5	0.0	0.5	
Waste management and recycling	30.2	30.2		0.0	0.0	0.0	31.0	31.0	0.0	0.0	0.0	31.0	31.0	
Utilities	16.5	16.5		0.0	0.0	0.0	16.3	16.3	0.0	0.0	0.0	16.5	16.5	
Land for rail (including DLR)	1.8	1.8		1.8	0.0	1.8	0.0	1.8	1.8	0.0	1.8	0.0	1.8	
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	8.8	8.8		0.0	1.2	1.2	3.2	4.4	0.0	1.2	1.2	3.2	4.4	
Land with vacant building(s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks	0.1	0.1		0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	122.4	122.4		35.4	14.6	50.0	65.1	115.0	35.9	14.6	50.5	65.3	115.8	
Non-industrial uses														
Office				6.1	2.0	8.1	n/a	8.1	6.1	2.0	8.1	n/a	8.1	
Retail				0.0	1.8	1.8	n/a	1.8	0.0	1.8	1.8	n/a	1.8	
Residential				0.0	0.9	0.9	n/a	0.9	0.0	0.9	0.9	n/a	0.9	
Recreation and leisure				0.2	0.2	0.4	n/a	0.4	0.2	0.2	0.4	n/a	0.4	
Community services				0.0	0.8	0.8	n/a	0.8	0.0	0.8	0.8	n/a	0.8	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				0.0	0.8	0.8	n/a	0.8	0.0	0.8	0.8	n/a	0.8	
TOTAL NON-INDUSTRIAL				6.3	6.5	12.8		12.8	6.3	6.5	12.8		12.8	
TOTAL		122.4		41.7	21.1	62.7	65.1	127.8	42.2	21.1	63.3	65.3	128.5	

D29

LAMBETH	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	15.4	15.4		0.0	14.1	14.1	1.3	15.4	0.0	14.1	14.1	0.0	14.1	
General industry	50.1	50.1		0.0	14.6	14.6	31.2	45.8	0.0	12.4	12.4	33.1	45.4	
Warehouses	19.5	19.5		0.0	7.1	7.1	12.5	19.5	0.0	6.5	6.5	13.6	20.1	
Self storage	0.1	0.1		0.0	0.9	0.9	0.0	0.9	0.0	1.8	1.8	0.0	1.8	
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sub total core ind.	85.2	85.2		0.0	36.7	36.7	45.0	81.7	0.0	34.8	34.8	46.7	81.5	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	0.5	0.5		0.0	0.5	0.5	0.0	0.5	0.0	0.5	0.5	0.0	0.5	
Utilities	7.0	7.0		0.0	2.5	2.5	4.5	7.0	0.0	2.5	2.5	4.5	7.0	
Land for rail (including DLR)	3.2	3.2		0.0	3.2	3.2	0.0	3.2	0.0	3.2	3.2	0.0	3.2	
Land for buses	0.7	0.7		0.0	0.0	0.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	2.0	2.0		0.0	2.0	2.0	0.0	2.0	0.0	2.3	2.3	0.0	2.3	
Land with vacant building(s)	1.2	1.2		0.0	1.2	1.2	0.0	1.2	0.0	1.2	1.2	0.0	1.2	
Docks	0.2	0.2		0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.2	0.2	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	100.1	100.1		0.0	46.2	46.2	50.3	96.5	0.0	44.5	44.5	51.3	95.8	
Non-industrial uses														
Office				0.0	10.7	10.7	n/a	10.7	0.0	10.7	10.7	n/a	10.7	
Retail				0.0	3.0	3.0	n/a	3.0	0.0	3.0	3.0	n/a	3.0	
Residential				0.0	1.0	1.0	n/a	1.0	0.0	2.6	2.6	n/a	2.6	
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Community services				0.0	2.3	2.3	n/a	2.3	0.0	2.3	2.3	n/a	2.3	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				0.0	0.1	0.1	n/a	0.1	0.0	0.1	0.1	n/a	0.1	
TOTAL NON-INDUSTRIAL				0.0	17.1	17.1		17.1	0.0	18.7	18.7		18.7	
TOTAL		100.1		0.0	63.2	63.2	50.3	113.6	0.0	63.2	63.2	51.3	114.6	

D30

LEWISHAM	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	3.5	3.5		0.1	3.5	3.6	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0
General industry	47.6	47.6		9.3	3.1	12.4	22.2	34.6	6.5	4.7	11.2	25.3	36.5	0.0
Warehouses	60.3	60.3		15.1	15.5	30.6	31.2	61.8	17.4	14.1	31.5	28.5	59.9	0.0
Self storage	0.2	0.2		0.0	0.2	0.2	0.0	0.2	0.0	0.2	0.2	0.0	0.2	0.0
Open storage	0.0	0.0		1.7	0.0	1.7	0.0	1.7	0.0	0.3	0.3	0.0	0.3	0.0
Sub total core ind.	111.6	111.6		26.2	22.3	48.5	53.4	101.9	23.8	19.3	43.2	53.8	96.9	0.0
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Waste management and recycling	6.8	6.8		5.2	0.0	5.2	0.0	5.2	3.5	0.0	3.5	0.0	3.5	0.0
Utilities	11.4	11.4		2.7	0.0	2.7	8.7	11.4	2.7	0.3	2.9	7.7	10.6	0.0
Land for rail (including DLR)	8.1	8.1		8.0	0.0	8.1	0.0	8.1	10.1	0.0	10.1	0.0	10.1	0.0
Land for buses	1.3	1.3		1.3	0.0	1.3	0.0	1.3	1.3	0.0	1.3	0.0	1.3	0.0
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	19.5	19.5		0.3	0.3	0.6	15.4	16.1	0.4	1.5	1.9	10.5	12.4	0.0
Land with vacant building(s)	0.4	0.4		0.0	0.4	0.4	0.0	0.4	0.0	1.8	1.8	0.0	1.8	0.0
Docks	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other industrial	0.0	0.0		2.4	0.0	2.4	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL INDUSTRIAL	159.1	159.1		46.0	23.1	69.1	77.6	146.6	41.7	23.0	64.7	72.0	136.6	0.0
Non-industrial uses														
Office				1.2	2.6	3.8	n/a	3.8	0.9	4.4	5.3	n/a	5.3	0.0
Retail				0.6	0.8	1.4	n/a	1.4	2.0	0.9	2.8	n/a	2.8	0.0
Residential				0.7	0.8	1.5	n/a	1.5	4.1	0.7	4.8	n/a	4.8	0.0
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Community services				0.2	0.2	0.4	n/a	0.4	0.4	0.1	0.5	n/a	0.5	0.0
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Mixed-use (non industrial only)				0.0	1.7	1.7	n/a	1.7	0.0	0.0	0.0	n/a	0.0	0.0
Other non-industrial				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
TOTAL NON-INDUSTRIAL				2.7	6.0	8.7		8.7	7.3	6.1	13.5		13.5	0.0
TOTAL		159.1		48.7	29.1	77.8	77.6	155.4	49.0	29.1	78.1	72.0	150.1	0.0

D31

MERTON	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	9.3	9.3		6.5	1.1	7.6	0.6	8.2	6.5	1.1	7.6	0.0	7.6	
General industry	63.5	63.5		32.1	7.9	40.0	19.1	59.1	29.8	7.9	37.7	17.2	54.9	
Warehouses	70.3	70.3		50.1	13.8	63.9	6.2	70.2	50.6	13.8	64.4	7.8	72.2	
Self storage	2.5	2.5		1.4	1.3	2.7	0.0	2.7	2.9	1.3	4.2	0.0	4.2	
Open storage	6.6	6.6		5.6	1.3	6.9	0.0	6.9	5.6	1.3	6.9	0.0	6.9	
Sub total core ind.	143.1	152.2		95.8	25.4	121.2	26.0	147.1	95.5	25.4	120.8	25.0	145.8	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	11.9	11.9		4.6	2.8	7.4	0.0	7.4	4.6	2.8	7.4	0.0	7.4	
Utilities	10.7	10.7		4.4	0.8	5.2	5.5	10.7	4.4	0.8	5.2	5.5	10.7	
Land for rail (including DLR)	0.3	0.3		0.3	0.0	0.3	0.0	0.3	0.3	0.0	0.3	0.0	0.3	
Land for buses	3.2	3.2		1.1	1.1	2.2	1.0	3.2	1.1	1.1	2.2	1.0	3.2	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	9.7	9.7		5.7	0.3	6.0	2.9	8.9	6.6	0.3	6.9	2.4	9.3	
Land with vacant building(s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	188.0	188.0		111.8	30.4	142.3	35.4	177.6	112.4	30.4	142.8	33.9	176.7	
Non-industrial uses														
Office				2.6	0.3	2.9	n/a	2.9	2.6	0.3	2.9	n/a	2.9	
Retail				11.8	1.7	13.5	n/a	13.5	11.8	1.7	13.5	n/a	13.5	
Residential				1.0	0.0	1.0	n/a	1.0	1.0	0.0	1.0	n/a	1.0	
Recreation and leisure				0.6	0.0	0.6	n/a	0.6	0.6	0.0	0.6	n/a	0.6	
Community services				0.9	0.0	0.9	n/a	0.9	0.9	0.0	0.9	n/a	0.9	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
TOTAL NON-INDUSTRIAL				16.9	2.0	18.9		18.9	16.9	2.0	18.9		18.9	
TOTAL		188.0		128.7	32.4	161.2	35.4	196.5	129.3	32.4	161.7	33.9	195.6	

D32

NEWHAM	2001			2006					2010				
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total
				SILs	LSIS	Total			SILs	LSIS	Total		
Industrial uses													
<i>Core ('Traditional') Industrial Groups</i>													
Light industry	0.6	0.6		0.0	0.2	0.2	0.4	0.6	0.0	0.1	0.1	4.4	4.6
General industry	160.8	160.8		73.7	19.4	93.1	56.1	149.2	73.3	20.5	93.8	39.7	133.5
Warehouses	97.0	97.0		48.6	5.6	54.2	51.3	105.5	63.7	3.7	67.4	23.8	91.3
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	2.3
Open storage	0.4	0.4		0.5	0.0	0.5	0.4	0.9	0.0	0.0	0.0	10.9	10.9
Sub total core ind.	258.8	258.8		122.8	25.2	148.0	108.1	256.1	137.0	24.4	161.4	81.2	242.6
<i>Wider ('Broader') Industrial Groups</i>													
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Waste management and recycling	13.8	13.8		13.8	0.0	13.8	1.4	15.1	14.1	0.0	14.1	0.0	14.1
Utilities	152.3	152.3		117.8	0.6	118.4	33.9	152.3	94.4	0.0	94.4	31.9	126.2
Land for rail (including DLR)	35.2	35.2		13.9	10.5	24.4	12.7	37.1	10.0	10.7	20.7	8.4	29.2
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	226.7	226.7		49.4	0.9	50.3	83.2	133.5	32.6	0.5	33.1	79.4	112.5
Land with vacant building(s)	0.3	0.3		0.0	0.0	0.0	0.3	0.3	0.9	0.0	0.9	0.0	1.0
Docks	12.0	12.0		0.0	0.0	0.0	12.0	12.0	0.0	0.0	0.0	3.8	3.9
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL INDUSTRIAL	699.3	699.3		317.8	37.2	354.9	251.6	606.5	288.9	35.7	324.6	204.7	529.3
Non-industrial uses													
Office				0.0	0.2	0.2	n/a	0.2	6.2	0.4	6.6	n/a	6.6
Retail				1.0	0.0	1.0	n/a	1.0	2.6	0.0	2.6	n/a	2.6
Residential				0.0	0.4	0.4	n/a	0.4	1.6	1.7	3.3	n/a	3.3
Recreation and leisure				0.0	0.3	0.3	n/a	0.3	5.3	0.0	5.3	n/a	5.3
Community services				0.9	0.4	1.3	n/a	1.3	0.0	0.4	0.4	n/a	0.4
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	5.2	0.0	5.2	n/a	5.2
Mixed-use (non industrial only)				5.9	0.0	5.9	n/a	5.9	0.0	0.0	0.0	n/a	0.0
Other non-industrial				2.0	0.0	2.0	n/a	2.0	17.1	0.4	17.5	n/a	17.5
TOTAL NON-INDUSTRIAL				9.8	1.3	11.1		11.1	38.2	2.8	41.0		41.0
TOTAL		699.3		327.6	38.5	366.0	251.6	617.6	327.1	38.5	365.5	204.7	570.3

D33

REDBRIDGE	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	0.7	0.7		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
General industry	40.1	40.1		14.7	6.4	21.1	16.6	37.6	16.2	6.3	22.5	15.9	38.4	38.4
Warehouses	25.7	25.7		8.8	1.9	10.7	11.8	22.5	8.5	1.4	9.9	8.4	18.2	18.2
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.5	0.8	0.8
Sub total core ind.	66.5	66.5		23.5	8.3	31.8	28.4	60.2	24.7	8.2	32.9	24.8	57.7	57.7
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Waste management and recycling	1.6	1.6		0.2	1.1	1.4	0.2	1.6	0.2	0.0	0.2	0.0	0.2	0.2
Utilities	11.3	11.3		0.0	0.0	0.0	11.3	11.3	0.0	0.0	0.0	8.7	8.7	8.7
Land for rail (including DLR)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	7.3	7.3		1.9	0.4	2.2	7.0	9.2	0.4	1.2	1.6	0.0	1.6	1.6
Land with vacant building(s)	0.1	0.1		0.1	0.0	0.1	0.0	0.1	1.1	0.2	1.3	0.0	1.3	1.3
Docks	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL INDUSTRIAL	86.7	86.7		25.7	9.8	35.5	46.9	82.3	26.4	9.6	36.0	33.4	69.5	69.5
Non-industrial uses														
Office				3.8	0.4	4.2	n/a	4.2	3.3	0.4	3.7	n/a	3.7	3.7
Retail				0.6	0.2	0.9	n/a	0.9	1.8	0.2	2.1	n/a	2.1	2.1
Residential				1.4	0.2	1.6	n/a	1.6	0.0	0.2	0.2	n/a	0.2	0.2
Recreation and leisure				8.7	0.0	8.7	n/a	8.7	0.0	0.0	0.0	n/a	0.0	0.0
Community services				0.0	0.0	0.0	n/a	0.0	0.1	0.0	0.1	n/a	0.1	0.1
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Other non-industrial				0.0	0.0	0.0	n/a	0.0	0.0	0.2	0.2	n/a	0.2	0.2
TOTAL NON-INDUSTRIAL				14.6	0.8	15.4		15.4	5.2	1.0	6.1		6.1	6.1
TOTAL		86.7		40.3	10.6	50.9	46.9	97.7	31.6	10.6	42.2	33.4	75.6	75.6

D34

RICHMOND UPON THAMES	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
General industry	33.6	33.6		0.0	0.0	0.0	28.8	28.8	0.0	0.0	0.0	28.8	28.8	0.0
Warehouses	4.8	4.8		0.0	0.0	0.0	7.5	7.5	0.0	0.0	0.0	7.7	7.7	0.0
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sub total core ind.	38.4	38.4		0.0	0.0	0.0	36.3	36.3	0.0	0.0	0.0	36.5	36.5	0.0
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Waste management and recycling	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Utilities	5.6	5.6		0.0	0.0	0.0	5.6	5.6	0.0	0.0	0.0	5.6	5.6	0.0
Land for rail (including DLR)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Land for buses	2.6	2.6		0.0	0.0	0.0	2.6	2.6	0.0	0.0	0.0	2.6	2.6	0.0
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Land with vacant building(s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Docks	3.6	3.6		0.0	0.0	0.0	3.6	3.6	0.0	0.0	0.0	3.6	3.6	0.0
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL INDUSTRIAL	50.2	50.2		0.0	0.0	0.0	48.0	48.0	0.0	0.0	0.0	48.3	48.3	0.0
Non-industrial uses														
Office				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Retail				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Residential				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Community services				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
Other non-industrial				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	0.0
TOTAL NON-INDUSTRIAL				0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0
TOTAL			50.2	0.0	0.0	0.0	48.0	48.0	0.0	0.0	0.0	48.3	48.3	0.0

D35

SOUTHWARK	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	0.0	0.0		0.0	0.4	0.4	0.0	0.4		5.2	0.0	5.2	0.0	5.2
General industry	86.2	86.2		17.1	2.6	19.7	60.6	80.3		12.7	2.8	15.6	46.2	61.7
Warehouses	49.8	49.8		14.0	11.9	25.9	26.1	51.9		20.5	11.1	31.7	23.0	54.7
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	1.1	1.1	0.1	1.2
Sub total core ind.	136.0	136.0		31.1	14.9	46.0	86.7	132.7		38.4	15.1	53.5	69.3	122.8
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0
Waste management and recycling	0.7	0.7		0.7	0.0	0.7	0.0	0.7		0.7	0.0	0.7	1.4	2.1
Utilities	24.6	24.6		12.9	0.1	12.9	11.4	24.3		12.3	0.1	12.4	10.5	22.9
Land for rail (including DLR)	14.4	14.4		13.7	0.0	13.7	0.7	14.4		10.9	0.0	10.9	1.9	12.8
Land for buses	2.6	2.6		0.0	2.6	2.6	0.0	2.6		0.0	2.6	2.6	0.0	2.6
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	18.7	18.7		2.5	0.5	3.0	14.1	17.1		0.8	0.0	0.8	0.6	1.3
Land with vacant building(s)	0.3	0.3		0.0	0.0	0.0	0.3	0.3		0.0	0.0	0.0	0.5	0.5
Docks	2.0	2.0		0.0	0.0	0.0	2.0	2.0		0.0	0.0	0.0	2.0	2.0
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0
TOTAL INDUSTRIAL	199.3	199.3		60.9	18.1	78.9	115.1	194.1		63.1	17.8	80.9	86.2	167.0
Non-industrial uses														
Office				0.3	0.2	0.5	n/a	0.5		0.0	0.2	0.2	n/a	0.2
Retail				4.6	0.0	4.6	n/a	4.6		1.3	0.3	1.6	n/a	1.6
Residential				0.1	0.4	0.5	n/a	0.5		0.3	0.4	0.7	n/a	0.7
Recreation and leisure				0.0	0.1	0.1	n/a	0.1		0.0	0.1	0.1	n/a	0.1
Community services				0.2	0.0	0.2	n/a	0.2		0.2	0.0	0.2	n/a	0.2
Defence				0.4	0.0	0.4	n/a	0.4		0.0	0.0	0.0	n/a	0.0
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0		0.0	0.0	0.0	n/a	0.0
Mixed-use (non industrial only)				8.5	0.0	8.5	n/a	8.5		1.1	0.0	1.1	n/a	1.1
Other non-industrial				0.0	0.0	0.0	n/a	0.0		0.0	0.0	0.0	n/a	0.0
TOTAL NON-INDUSTRIAL				14.1	0.8	14.9		14.9		2.9	1.1	3.9		3.9
TOTAL		199.3		75.0	18.8	93.8	115.1	209.0		66.0	18.8	84.8	86.2	171.0

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SUTTON	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	7.3	7.3		6.6	1.8	8.4	0.0	8.4	6.6	1.8	8.4	0.0	8.4	
General industry	35.3	35.3		16.4	4.8	21.2	7.9	29.1	18.3	4.6	22.9	8.1	31.0	
Warehouses	66.8	66.8		63.1	8.0	71.1	2.6	73.7	66.6	8.2	74.8	2.8	77.6	
Self storage	3.6	3.6		3.6	0.0	3.6	0.4	4.0	3.9	0.0	3.9	0.0	3.9	
Open storage	1.7	1.7		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sub total core ind.	114.7	114.7		89.7	14.7	104.4	10.9	115.2	95.4	14.7	110.0	10.9	120.9	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Waste management and recycling	6.6	6.6		6.6	0.0	6.6	0.0	6.6	6.6	0.0	6.6	0.0	6.6	
Utilities	193.1	193.1		10.5	0.3	10.8	182.3	193.1	10.7	0.3	11.0	182.1	193.1	
Land for rail (including DLR)	4.0	4.0		3.8	0.0	3.8	0.3	4.0	4.0	0.0	4.0	0.0	4.0	
Land for buses	1.7	1.7		0.0	0.0	0.0	1.7	1.7	0.0	0.0	0.0	1.7	1.7	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	16.4	16.4		11.9	1.4	13.3	0.0	13.3	5.8	1.4	7.2	0.0	7.2	
Land with vacant building(s)	0.6	0.6		0.6	0.0	0.6	0.0	0.6	0.6	0.0	0.6	0.0	0.6	
Docks	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	337.2	337.2		123.1	16.4	139.5	195.1	334.6	123.1	16.4	139.6	194.7	334.3	
Non-industrial uses														
Office				0.7	0.9	1.6	n/a	1.6	0.7	0.9	1.6	n/a	1.6	
Retail				7.8	0.0	7.8	n/a	7.8	8.5	0.0	8.5	n/a	8.5	
Residential				0.4	0.0	0.4	n/a	0.4	0.4	0.0	0.4	n/a	0.4	
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Community services				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				2.0	0.0	2.0	n/a	2.0	2.0	0.0	2.0	n/a	2.0	
TOTAL NON-INDUSTRIAL				11.0	0.9	11.9		11.9	11.6	0.9	12.5		12.5	
TOTAL		337.2		134.1	17.3	151.4	195.1	346.5	134.8	17.3	152.1	194.7	346.8	

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TOWER HAMLETS	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	0.3	0.3		0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.2	0.2	
General industry	65.8	129.2		19.9	2.2	22.1	86.1	108.2	19.6	1.7	21.3	73.2	94.6	
Warehouses	47.8	47.8		13.5	0.0	13.5	29.3	42.8	8.4	0.0	8.5	22.8	31.2	
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Open storage	5.6	5.6		0.7	0.0	0.7	4.4	5.1	2.5	0.0	2.5	5.4	7.9	
Sub total core ind.	119.5	182.9		34.1	2.2	36.3	120.0	156.3	30.5	1.8	32.3	101.6	133.9	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	5.6	5.6		0.0	0.0	0.0	5.6	5.6	0.0	0.0	0.0	5.6	5.6	
Waste management and recycling	9.1	9.1		4.1	0.0	4.1	5.0	9.1	2.8	0.1	2.9	4.9	7.7	
Utilities	15.5	15.5		0.0	0.0	0.0	15.5	15.5	0.0	0.0	0.0	11.9	11.9	
Land for rail (including DLR)	1.2	1.2		0.0	0.0	0.0	1.2	1.2	0.2	0.0	0.2	0.0	0.2	
Land for buses	1.1	1.1		0.0	0.0	0.0	1.1	1.1	0.0	0.0	0.0	1.1	1.1	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	26.4	26.4		1.5	1.0	2.6	14.6	17.2	1.0	1.4	2.4	4.9	7.2	
Land with vacant building(s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks	7.6	7.6		0.0	0.0	0.0	7.6	7.6	0.0	0.0	0.0	7.6	7.6	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	249.4	249.4		39.7	3.3	43.0	170.6	213.6	34.5	3.2	37.7	137.5	175.2	
Non-industrial uses														
Office				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Retail				1.4	0.0	1.4	n/a	1.4	2.0	0.0	2.0	n/a	2.0	
Residential				0.8	0.0	0.8	n/a	0.8	0.4	0.0	0.4	n/a	0.4	
Recreation and leisure				0.4	0.0	0.4	n/a	0.4	0.1	0.1	0.2	n/a	0.2	
Community services				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.5	0.0	0.5	n/a	0.5	5.0	0.0	5.0	n/a	5.0	
Other non-industrial				0.5	0.1	0.6	n/a	0.6	2.5	0.1	2.5	n/a	2.5	
TOTAL NON-INDUSTRIAL				3.5	0.1	3.6		3.6	10.0	0.2	10.2		10.2	
TOTAL		249.4		43.2	3.4	46.6	170.6	217.2	44.5	3.4	47.9	137.5	185.4	

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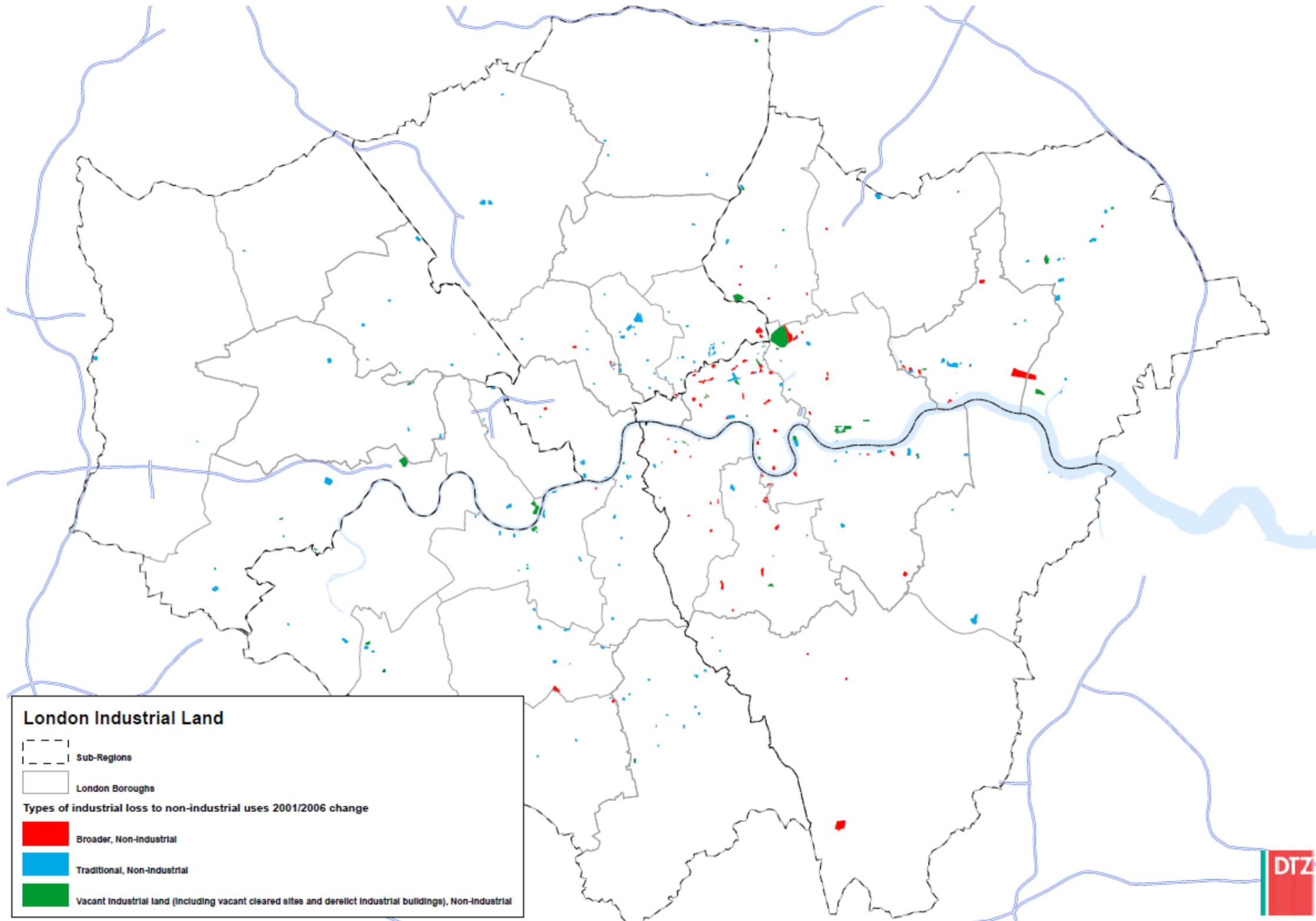
WALTHAM FOREST	2001			2006					2010				
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total
				SILs	LSIS	Total			SILs	LSIS	Total		
Industrial uses													
<i>Core ('Traditional') Industrial Groups</i>													
Light industry	0.6	0.6		1.2	0.0	1.2	0.0	1.2	0.6	0.0	0.6	0.0	0.6
General industry	92.1	92.1		36.7	23.3	60.0	26.8	86.8	36.9	19.1	56.0	24.7	80.7
Warehouses	44.7	44.7		18.3	10.1	28.5	18.7	47.2	23.7	10.1	33.9	16.0	49.9
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sub total core ind.	137.5	137.5		56.2	33.4	89.6	45.5	135.2	61.2	29.3	90.5	40.7	131.2
<i>Wider ('Broader') Industrial Groups</i>													
Self storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wholesale markets	12.3	12.3		0.0	12.3	12.3	0.0	12.3	0.0	12.3	12.3	0.0	12.3
Waste management and recycling	5.3	5.3		0.0	5.3	5.3	0.0	5.3	0.0	5.3	5.3	0.0	5.3
Utilities	37.0	37.0		2.5	0.0	2.5	36.2	38.7	2.5	0.0	2.5	34.5	37.0
Land for rail (including DLR)	18.4	18.4		2.6	15.9	18.4	0.0	18.4	2.6	15.9	18.4	0.0	18.4
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	2.1	2.1	0.0	2.1
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	33.4	33.4		5.1	0.3	5.4	10.1	15.5	3.4	0.0	3.4	1.6	5.0
Land with vacant building(s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Docks	1.1	1.1		0.0	0.0	0.0	1.1	1.1	0.0	0.0	0.0	1.1	1.1
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL INDUSTRIAL	245.0	245.0		66.4	67.1	133.5	92.9	226.4	69.7	64.9	134.5	78.0	212.5
Non-industrial uses													
Office				0.0	0.0	0.0	n/a	0.0	0.0	1.8	1.8	n/a	1.8
Retail				3.7	4.5	8.2	n/a	8.2	1.1	6.0	7.0	n/a	7.0
Residential				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0
Recreation and leisure				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0
Community services				1.4	1.0	2.4	n/a	2.4	1.4	0.2	1.6	n/a	1.6
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0
Mixed-use (non industrial only)				0.0	0.9	0.9	n/a	0.9	0.0	0.9	0.9	n/a	0.9
Other non-industrial				5.7	3.2	8.8	n/a	8.8	3.6	2.9	6.5	n/a	6.5
TOTAL NON-INDUSTRIAL				10.8	9.6	20.4		20.4	6.0	11.8	17.9		17.9
TOTAL		245.0		77.2	76.7	153.9	92.9	246.8	75.7	76.7	152.4	78.0	230.4

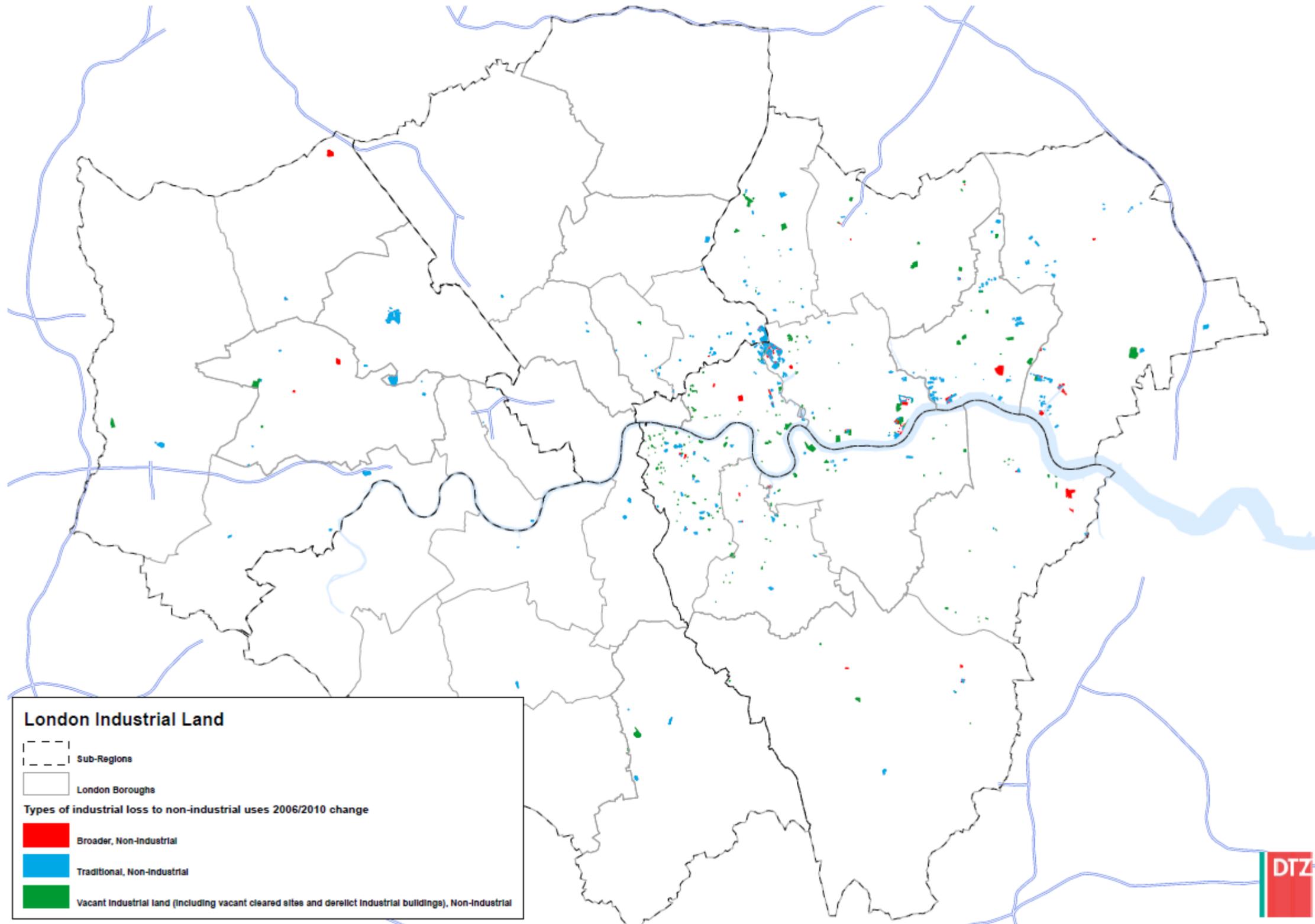
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WANDSWORTH	2001			2006					2010					
	Land Use Categorisations	All industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	Designated industrial employment land (Ha)			Non designated industrial employment land (Ha)	Total	
				SILs	LSIS	Total			SILs	LSIS	Total			
Industrial uses														
<i>Core ('Traditional') Industrial Groups</i>														
Light industry	21.7	21.7		2.5	18.5	21.0	0.2	21.2	2.6	19.2	21.8	0.1	21.9	
General industry	40.9	40.9		3.6	10.5	14.1	23.8	38.0	2.8	11.0	13.8	25.5	39.4	
Warehouses	50.3	50.3		31.0	4.5	35.5	12.0	47.6	13.6	21.8	35.4	12.0	47.4	
Self storage	3.6	3.6		0.2	3.7	4.0	0.0	4.0	0.2	3.4	3.6	0.0	3.6	
Open storage	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sub total core ind.	116.5	116.5		37.4	37.2	74.6	36.1	110.7	19.3	55.4	74.7	37.7	112.4	
<i>Wider ('Broader') Industrial Groups</i>														
Wholesale markets	20.7	20.7		20.7	0.0	20.7	0.0	20.7	0.0	20.7	20.7	0.0	20.7	
Waste management and recycling	2.2	2.2		0.0	1.8	1.8	0.4	2.2	0.0	1.8	1.8	0.4	2.2	
Utilities	9.4	9.4		0.0	5.2	5.2	4.0	9.2	0.0	5.2	5.2	4.2	9.4	
Land for rail (including DLR)	29.0	29.0		26.1	2.9	29.0	0.0	29.0	22.7	6.3	29.0	0.0	29.0	
Land for buses	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Airport related land and freight	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Vacant industrial land (including vacant cleared sites and derelict industrial buildings)	9.5	9.5		0.8	0.4	1.3	3.3	4.5	0.0	1.3	1.3	3.3	4.5	
Land with vacant building(s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Docks	0.6	0.6		0.0	0.0	0.0	0.6	0.6	0.0	0.0	0.0	0.6	0.6	
Other industrial	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INDUSTRIAL	187.8	187.8		85.0	47.5	132.5	44.3	176.8	41.9	90.6	132.6	46.2	178.8	
Non-industrial uses														
Office				3.8	5.5	9.3	n/a	9.3	2.1	7.3	9.3	n/a	9.3	
Retail				0.2	0.4	0.6	n/a	0.6	0.2	0.4	0.6	n/a	0.6	
Residential				0.0	0.1	0.1	n/a	0.1	0.0	0.1	0.1	n/a	0.1	
Recreation and leisure				0.0	1.2	1.2	n/a	1.2	0.0	1.2	1.2	n/a	1.2	
Community services				0.0	0.2	0.2	n/a	0.2	0.0	0.2	0.2	n/a	0.2	
Defence				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Agriculture and fisheries				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Mixed-use (non industrial only)				0.0	0.0	0.0	n/a	0.0	0.0	0.0	0.0	n/a	0.0	
Other non-industrial				0.0	0.4	0.4	n/a	0.4	0.0	0.4	0.4	n/a	0.4	
TOTAL NON-INDUSTRIAL				4.0	7.9	11.9		11.9	2.2	9.6	11.9		11.9	
TOTAL		187.8		89.0	55.3	144.3	44.3	188.7	44.2	100.3	144.4	46.2	190.6	

Appendix E - Maps

- 2001-2006 London Land Use Change Map
- 2006-2010 London Land Use Change Map
- 2010 London Sub Region Baseline Maps





Appendix F – Employment and Business Output Data

F1 Industrial and warehousing SICs based on Roger Tym and Partner's definition for the GLA's employment projections.
IDBR (2009) data outputs on employment and businesses within the industrial land baseline and London as a whole.

URS Baseline	RTP I&W		Non-RTP I&W		Total	
	Employment Count	Business Count	Employment Count	Business Count	Employment Count	Business Count
SIC2003GLA						
A, B, C, E Primary and utilities	3,500	0	0	125	3,500	125
D Manufacturing	79,700	3,960	74,400	365	5,300	4,325
F Construction	36,600	1,190	14,900	995	21,700	2,185
G, 50 & 51 Wholesale inc motor trade	83,300	5,110	66,600	1,505	16,700	6,615
G. 52, Retail	35,800	0	0	2,615	35,800	2,615
H Hotels and restaurants	20,100	0	0	1,365	20,100	1,365
I Transport, storage and communication	75,600	1,300	41,800	1,145	33,800	2,445
J Financial Intermediation	15,800	0	0	550	15,800	550
K Business Services	124,000	50	700	10,595	123,300	10,645
L Public Administration	11,900	0	0	185	11,900	185
M Education	9,400	0	0	400	9,400	400
N Health and social work	17,100	0	0	760	17,100	760
O, P, Q Other services etc	43,200	180	7,500	2,330	35,700	2,510
Total	556,000	11,790	205,800	22,930	350,200	34,720

London	RTP I&W		Non-RTP I&W		Total	
	Employment Count	Business Count	Employment Count	Business Count	Employment Count	Business Count
SIC2003GLA						
A, B, C, E Primary and utilities	15,800	0	0	1,565	15,800	1,565
D Manufacturing	189,700	14,010	132,500	3,600	57,100	17,610
F Construction	137,700	14,820	62,700	11,570	75,000	26,390
G, 50 & 51 Wholesale inc motor trade	204,000	20,795	161,100	6,410	42,800	27,205
G. 52, Retail	375,400	0	0	40,320	375,400	40,320
H Hotels and restaurants	290,700	0	0	25,540	290,700	25,540
I Transport, storage and communication	301,300	4,920	89,300	8,830	211,900	13,750
J Financial Intermediation	336,600	0	0	12,840	336,600	12,840
K Business Services	1,207,200	130	1,000	165,225	1,206,200	165,355
L Public Administration	218,600	0	0	2,430	218,600	2,430
M Education	302,600	0	0	7,720	302,600	7,720
N Health and social work	385,000	0	0	18,540	385,000	18,540
O, P, Q Other services etc	304,800	830	15,700	41,355	289,100	42,185
Total	4,269,500	55,505	462,400	345,940	3,807,100	401,445

Notes:

- Totals may not sum due to rounding
- Source: ONS, IDBR 2009. URS, Industrial Baseline 2010
- VAT and or PAYE records included
- Non-geographic postcodes are excluded from the baseline area
- Criteria consistent with ONS UK Business: Activity Size and Location publication
<http://www.statistics.gov.uk/statbase/product.asp?vlnk=933>

Source: IBDR

F2 Estimated number of businesses operating on industrial land using ABI and Field Survey methods.

Estimated Number of Businesses Operating on Industrial Land				Surveyed Businesses Total (URS Survey)	Difference
Borough	Manufacturing	Transport, Storage and communication	ABI Total		
Barking and Dagenham	289	245	534	627	-93
Barnet	612	477	1,089	249	840
Bexley	445	434	879	786	93
Brent	594	464	1,058	616	442
Bromley	566	417	983	157	826
Camden	1,099	511	1,610	71	1,539
City of London	216	326	542	30	512
Croydon	536	409	945	702	243
Ealing	714	607	1,321	1,261	60
Enfield	500	389	889	955	-66
Greenwich	351	273	624	554	70
Hackney	742	230	972	203	769
Hammersmith and Fulham	501	336	837	360	477
Haringey	561	227	788	563	225
Harrow	318	336	654	109	545
Havering	472	472	944	353	591
Hillingdon	548	948	1,496	836	660
Hounslow	399	792	1,191	588	603
Islington	690	353	1,043	138	905
Kensington and Chelsea	520	298	818	71	747
Kingston upon Thames	300	244	544	285	259
Lambeth	496	274	770	607	163
Lewisham	339	250	589	739	-150
Merton	401	278	679	694	-15
Newham	296	277	573	231	342
Redbridge	341	336	677	101	576
Richmond upon Thames	440	280	720	16	704
Southwark	583	441	1,024	425	599
Sutton	334	244	578	325	253
Tower Hamlets	578	595	1,173	280	893
Waltham Forest	440	218	658	518	140
Wandsworth	587	354	941	568	373
Westminster	1,418	1,287	2,705	4	2,701
Total	17,226	13,622	30,848	14,022	16,826

F3 RTP SIC classified industrial and warehousing activities taking place outside the industrial land baseline.

RTP I&W activities taking place outside the baseline	RTP I&W	RTP I&W
Where Employment > 2000 by 5 digit SIC2003	Business Count	Employment Count
63210 Other supporting land transport activities	435	22,900
45310 Installation of electrical wiring and fittings	3,280	15,900
64110 National post activities	325	10,600
45330 Plumbing	2,500	9,800
51900 Other wholesale	2,320	7,800
22220 Other printing	1,380	7,000
45450 Other building completion	2,475	6,400
51429 Wholesale of clothing n.e.c.	1,160	6,100
35200 Manufacture of railway and tramway locomotives and rolling stock	35	5,900
51479 Wholesale of other household goods n.e.c.	885	5,900
90020 Collection and treatment of other waste	260	5,300
60249 Freight transport by road n.e.c.	1,455	5,200
45440 Painting and glazing	1,595	4,900
45420 Joinery installation	1,615	4,900
51840 Wholesale of computers, computer peripheral equipment and software	370	4,700
51460 Wholesale of pharmaceutical goods	340	4,700
51450 Wholesale of perfume and cosmetics	330	4,700
64120 Courier activities other than national post activities	860	4,600
51439 Wholesale of radios and televisions; wholesale of electrical household appliances n.e.c.	390	4,400
51530 Wholesale of wood, construction materials and sanitary equipment	600	4,200
51850 Wholesale of other office machinery and equipment	215	4,000
51870 Wholesale of other machinery for use in industry, trade and navigation	565	3,300
51140 Agents involved in the sale of machinery, industrial equipment, ships and aircraft	225	2,900
51390 Non-specialised wholesale of food, beverages and tobacco	490	2,800
45340 Other building installation	910	2,800
51342 Wholesale of wine, beer, spirits and other alcoholic beverages	540	2,700
15810 Manufacture of bread; manufacture of fresh pastry goods and cakes	300	2,600
51180 Agents specializing in the sale of particular products or ranges of products n.e.c.	555	2,400
51410 Wholesale of textiles	600	2,100
51540 Wholesale of hardware, plumbing and heating equipment and supplies	315	2,100
63129 Storage and warehousing n.e.c.	270	2,100
18222 Manufacture of other womens outerwear	400	2,100
51160 Agents involved in the sale of textiles, clothing, footwear and leather goods	440	2,000
Employment > 2000 by 5 digit SIC2003	28,440	180,100
Employment < 2000 by 5 digit SIC2003	15,275	76,500
Total	43,715	256,600

Source: IBDR

F4 Size of businesses located within the industrial land baseline and outside of the industrial land baseline.

Employment sizeband	Total London			Total Baseline		
	Business Count	Employment Count	Employment %	Business Count	Employment Count	Employment %
0-4	288,870	486,500	11	19,725	37,700	7
5-9	52,330	344,800	8	6,150	41,000	7
10-19	29,105	392,200	9	3,995	54,300	10
20-49	18,145	556,600	13	2,835	87,800	16
50-99	6,995	483,000	11	1,140	78,700	14
100-249	3,985	604,900	14	610	92,400	17
250-499	1,185	408,200	10	170	57,500	10
500+	820	993,400	23	90	106,600	19
Total	401,445	4,269,500	100	34,720	556,000	100

Employment sizeband	Total London RTP I&W			Total Baseline RTP I&W		
	Business Count	Employment Count	Employment %	Business Count	Employment Count	Employment %
0-4	40,895	70,400	15	5,680	11,900	6
5-9	7,055	46,000	10	2,310	15,400	7
10-19	3,935	53,000	11	1,715	23,500	11
20-49	2,230	67,700	15	1,255	38,800	19
50-99	810	56,200	12	505	34,800	17
100-249	410	61,900	13	240	36,300	18
250-499	110	36,800	8	65	21,000	10
500+	60	70,400	15	25	24,200	12
Total	55,505	462,400	100	11,790	205,800	100

Notes:

1. Totals may not sum due to rounding
2. Source: ONS, IDBR 2009. URS, Industrial Baseline 2010
3. VAT and or PAYE records included
4. Non-geographic postcodes are excluded from the baseline area
5. Criteria consistent with ONS UK Business: Activity Size and Location publication
<http://www.statistics.gov.uk/statbase/product.asp?vlnk=933>

F5 Non RTP SIC classified industrial and warehousing activities taking place inside the industrial land baseline.

Non-RTP I&W activities which take place inside the Baseline	Non-RTP I&W Business Count	Non-RTP I&W Employment Count
Where Employment > 3000 by 5 digit SIC2003		
74701 Traditional cleaning services	455	24100
92202 Television activities	200	16600
55520 Catering	510	11200
65121 Banks	70	10500
74500 Labour recruitment and provision of personnel	410	9800
72220 Other software consultancy and supply	965	9200
74602 Security and related activities	245	8600
60219 Other scheduled passenger land transport n.e.c.	60	8500
45213 Construction of civil engineering constructions	200	8300
64200 Telecommunications	280	8100
74879 Other business activities not elsewhere classified	1155	7300
50200 Maintenance and repair of motor vehicles	895	7300
63400 Activities of other transport agencies	330	6800
52112 Retail sale in non-specialised stores holding an alcohol licence, with food, beverages or tobacco predominating	160	6500
85322 Non-charitable social work activities without accommodation	275	5600
75240 Public security, law and order activities	105	4900
45212 Construction of domestic buildings	240	4900
75110 General (overall) public service activities	50	4500
50300 Sale of motor vehicle parts and accessories	275	4200
74130 Market research and public opinion polling	100	4100
50101 Sale of new motor vehicles	195	3800
93010 Washing and dry-cleaning of textile and fur products	95	3600
74402 Planning, creation and placement of advertising activities	220	3500
52440 Retail sale of furniture, lighting equipment and household articles n.e.c.	240	3400
85321 Charitable social work activities without accommodation	165	3400
74204 Engineering consultative and design activities	270	3300
45250 Other construction work involving special trades	250	3100
52488 Retail sale of mobile telephones	220	3100
52120 Other retail sale in non-specialised stores	95	3100
70209 Other letting of own property	850	3100
85140 Other human health activities	125	3100
52423 Retail sale of other womens clothing	185	3000
Employment < 3000 by 5 digit SIC2003	9885	210600
Employment > 3000 by 5 digit SIC2003	13045	139600
Total	22930	350200

Notes:

1. Totals may not sum due to rounding
2. Source: ONS, IDBR 2009. URS, Industrial Baseline 2010
3. VAT and or PAYE records included
4. Non-geographic postcodes are excluded from the baseline area
5. Criteria consistent with ONS UK Business: Activity Size and Location publication
<http://www.statistics.gov.uk/statbase/product.asp?vlnk=933>