

South London Waste Planning Authorities

South London Waste Technical Paper: Appendices

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South London Waste Technical Paper

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1 Inputs & Outputs of Permitted Waste Sites

1.1 Croydon

Table 1: Inputs and Outputs of Permitted Waste Sites in LB Croydon

Site Name	Inputs					Outputs						Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2018	Fate	2013	2014	2015	2016	2018		
Croydon Car Spares	241	222	176	157	128	Recovery	163	127	112	114	-	N/A – 100% capacity assumed	N/A - 0
						Unknown	-	-	-	-	76		
New Era Metals	2,240	2,528	2,355	3,041	4,213	Recovery	2,161	2,509	2,355	3,026	4,185	N/A – 100% capacity assumed	N/A - 0
						Transfer	-	-	-	15	21		
						Treatment	-	-	-	5	7		
Fishers Farm HRRC	6,171	5,330	6,572	6,895	6,466	Landfill	1,422	1,532	1,229	1,529	1,643	Average: 66% Maximum: 75%	N/A - 0
						Recovery	3,888	3,799	5,343	5,366	4,823		
						Treatment	861	-	-	-	-		
	7,319	6,661	7,698	9,099	9,028	Landfill	1,323	1,217	1,498	1,588	1,832	Average: 73%	N/A - 0
						Recovery	5,275	5,437	6,200	7,511	7,196		

Site Name	Inputs					Outputs						Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2018	Fate	2013	2014	2015	2016	2018		
Purley Oaks Civic Amenity Site						Transfer	721	-	-	-	-	Maximum: 77%	
						Unknown	-	7	-	-	-		
Curley Skip Hire	2,473	4,563	6,795	8,206	9,294	Transfer	3,381	7,629	8,025	8,155	4,441	N/A - 0	N/A - 0
						Unknown	-	-	-	-	4,657		
Factory Lane Special Waste Transfer Station	13,894	14,589	17,383	19,736	16,614	Landfill	3,090	2,149	3,591	4,662	3,148	Average: 69% Maximum: 79%	Average: 100% Maximum: 100%
						Recovery	9,241	12,441	13,793	15,072	13,368		
						Transfer	1,563	-	-	-	-		
						Treatment	-	-	-	2	94		
Pear tree Farm	23,651	35,305	48,799	59,282	33,360	Transfer	22,089	44,470	49,205	62,895	43,740	N/A - 0	N/A - 0
Able Waste Services	0	0	15,317	32,503	46,463	Recovery	-	511	15,653	31,676	34,746	N/A - 0	Average: 93% Maximum: 100%
						Transfer	-	-	-	-	13,184		

Site Name	Inputs					Fate	Outputs					Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2018		2013	2014	2015	2016	2018		
Day Aggregates Purley Depot	146,701	131,675	179,300	118,650	113,171	Recovery	536	793	483	387	1,474	N/A - 0	N/A - 0
Henry Woods Waste Management	12,885	0	11,658	8,150	9,815	Transfer	12,883	15,432	11,437	7,978	9,781	N/A - 0	N/A - 0

1.2 Kingston

Table 2: Inputs and Outputs of Permitted Waste Sites in RB Kingston

Site Name	Inputs					Outputs						Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2017	Fate	2013	2014	2015	2016	2017		
Genuine Solutions Group	1,630	682	342	235	317	Incinerator	132	28	25	11	34	N/A – 100% capacity assumed	N/A - 0
						Recovery	585	64	108	107	68		
						Transfer	2	-	-	-	-		
Kingston Civic Amenity Site	13,288	14,363	13,443	13,437	13,401	Landfill	2,102	3,104	3,366	2,858	1,887	Average: 65% Maximum: 80%	N/A - 0
						Recovery	6,645	11,259	10,076	10,579	11,323		
						Transfer	1,947	-	-	-	189		
						Treatment	2,594	-	-	-	2		
Kingston Waste Transfer Station	61,190	68,883	67,484	66,473	68,297	Incinerator	26,042	33,408	35,793	29,445	31,069	Average: 29% Maximum: 37%	N/A - 0
						Landfill	8,561	12,127	8,885	10,327	11,877		
						Recovery	15,424	18,034	22,694	25,241	22,168		
						Transfer	-	-	15	-	-		
						Treatment	8,512	4,199	-	-	-		

Site Name	Inputs					Outputs						Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2017	Fate	2013	2014	2015	2016	2017		
Chessington Equestrian Centre	0	0	44,285	14,450	18,989	Incinerator	-	-	-	-	-	N/A - 0	N/A - 0 (all excavation waste)
						Landfill	-	-	-	-	68		
						Recovery	-	34	-	-	-		

1.3 Merton

Table 3: Inputs and Outputs of Permitted Waste Sites in LB Merton

Site Name	Inputs					Fate	Outputs					Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2017		2013	2014	2015	2016	2017		
EMR, Willow Lane	70,100	65,200	10,333	64,375	65,050	Recovery	70,200	64,300	8,814	65,029	65,264	N/A – 100% capacity assumed	N/A - 0
Riverside Bio Limited, Mitcham Waste Treatment Facility	51,715	42,474	43,428	44,481	43,507	Incinerator	59,628	36,990	-	12,908	46,341	N/A – 100% capacity assumed	N/A - 0
						Landfill	-	-	-	137	1,415		
						Recovery	21	10,182	42,870	41,729	572		
						Treatment	14	-	-	-	1		
						Unknown	-	-	6,370	-	-		
Riverside AD Facility	0	0	7,360	44,585	46,341	N/A	N/A	N/A	N/A	N/A	N/A	N/A – 100% capacity assumed	N/A - 0
Garth Road Civic Amenity Site	11,004	11,837	11,516	14,594	11,800	Landfill	1,899	2,745	2,548	3,205	2,716	Average: 68% Maximum: 73%	N/A - 0
						Recovery	7,636	12,323	8,968	11,294	9,082		
						Transfer	1,469	-	-	0	-		

Site Name	Inputs					Fate	Outputs					Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2017		2013	2014	2015	2016	2017		
						Treatment					2		
Garth Road Transfer Station	10,603	11,146	8,278	13,628	18,839	Landfill	2,630	1,239	1,030	1,428	1,984	Average: 84% Maximum: 89%	N/A - 0
						Recovery	7,519	9,803	7,217	12,259	15,434		
						Transfer					9		
Benedict Wharf (Mitcham Transfer Station)	301,998	265,610	234,541	190,320	205,945	Incinerator	0	33,233	140,896	35,093	27,361	Average: 41% Maximum: 100%	Average: 35% Maximum: 100%
						Landfill	0	4,745	1,140	-	8,569		
						Recovery	296,222	233,295	4,128	6,751	38,827		
						Transfer	0	15,073	79,612	146,800	139,876		
Morden Transfer Station	33,994	3,643	30,340	39,950	39,817	Recovery	1,132	1,150	-	-	-	N/A - 0	N/A - 0
						Transfer	-	8,109	22,571	42,403	39,994		
						Treatment	30,066	25,624					
						Unknown	2,097	-					
One Waste Clearance					Site was not operational	N/A					Site was not operational	90% assumed (on basis of	90% assumed (on basis of

Site Name	Inputs					Outputs						Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2017	Fate	2013	2014	2015	2016	2017		
												discussion with operator)	discussion with operator)
Wandle Waste Management, 24 Willow Lane	0	5	51	62	141	Recovery			2	5		N/A - 0	N/A - 0
						Transfer			4	30	159		
UK and European Construction Ltd, Willow Lane	0	0	688	804	651	Landfill	0	15	870	60	41	N/A - 0	N/A - 0
LMD Waste Management, 32 Willow Lane	30,160	978	No data	19,146	38,738	Landfill	4,236	2,764	No data			N/A - 0	Average: 89% Maximum: 100%
						Recovery	28,675	7,849	No data	18,699	38,357		
						Unknown		853	No data				
N J B Recycling, 77 Weir Road	0	7,045	48,687	43,151	18,654	Recovery	0	11,943	25,316	38,647	15,073	N/A - 0	Average: 61% Maximum: 78%
						Treatment	0	6,403	9,344	4,477	3,180		

Site Name	Inputs					Outputs						Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2017	Fate	2013	2014	2015	2016	2017		
B & T @ Work, Abbey Industrial Estate	No data	424	2,455	2,833	3,729	Transfer	0	1,035	2,566	1,788	0	N/A - 0	N/A - 0
						Unknown	0	0	0	1,084	3,817		
George Killoughery Limited (Mitcham),	71,253	10,745	7,774	33,360	32,853	Landfill	0	0	0	273	1,146	N/A - 0	N/A - 0
						Recovery	0	0	609	15	51		
						Transfer	4,554	1,286	926	974	0		
L M D Waste Management Limited, Yard 7, Wandle Way	0	0	3,692	14,503	24,444	Recovery	0	0	3,593	10,071	23,632	N/A - 0	Average / maximum: 100%
Maguire Skips, Storage Lane Wandle Way	32,275	12,067	16,626	29,718	58,150	Transfer	33,460	37,587	15,655	29,718	14,437	N/A - 0	N/A - 0
						Unknown					43,713		
Reston Waste Management Ltd	55,474	No data	71,595	70,661	65,055	Landfill	16,164	13,732	2,335	2,981	9,349	N/A - 0	Average: 42% Maximum: 65%
						Recovery	37,959	60,160	15,426	16,009	55,547		
						Unknown			54,701	50,632			

Site Name	Inputs					Outputs					Recovery rate (for apportionment waste)	Recovery rate (C&D)	
	2013	2014	2015	2016	2017	Fate	2013	2014	2015	2016			2017
Maguire Skips Limited, Weir Road Waste Transfer Station	0	0	49,221	45,415	53,313	Recovery	0	0	58,883	45,415	13,078	N/A - 0	Average: 80% Maximum: 100%
						Unknown					40,236		

1.4 Sutton

Table 4: Inputs and Outputs of Permitted Waste Sites in LB Sutton

Site Name	Inputs					Fate	Outputs					Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2017		2013	2014	2015	2016	2017		
Beddington Farmlands Landfill Site	273,922	59,175	302,137	297,674	308,661	N/A	N/A	N/A	N/A	N/A	N/A	N/A - 0	N/A - 0
Beddington Farmlands Energy Recovery Facility (ERF)	Site was not operational	0	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A - 100% capacity assumed	N/A - 0
Viridor Recycling & Composting Centre	99,029	99,959	-	19,529	103,751	Incinerator	33,869	19,011	15,143	17,054	No data	Average: 21% Maximum: 41%	N/A - 0
						Landfill	2,694	2,905	1,859	1,438	No data		
						Recovery	32,279	31,709	52,683	57,408	No data		
						Transfer					No data		
						Treatment	9,151	8,578	236		No data		
						Unknown	186	17,910	17,362		No data		
	56,912	11,635	28,507	28,041	26,846	Incinerator	-	-	-	732	4,426		

Site Name	Inputs					Outputs						Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2017	Fate	2013	2014	2015	2016	2017		
777 Recycling Centre						Landfill	761	2,703	435	357	325	N/A - 100% capacity assumed	N/A - 100% capacity assumed
						Recovery	54,204	43,653	27,701	14,172	3,321		
						Transfer	-	-		5,616	18,523		
						Treatment	-	14		-			
						Unknown	-			6,541			
Croydon Transfer Station	5,979	641	12,400	9,566	27,799	Recovery	6,179		11,983	19,571	27,099	Average: 80% Maximum: 100%	N/A - 0
						Unknown		607					
Kimpton Park Way HRRC	11,496	13,377	13,052	741	14,799	Landfill	2,565	4,367	4,701	3,189	3,808	Average: 58% Maximum: 70%	N/A - 0
						Recovery	7,002	8,909	8,350	10,723	10,991		
						Transfer	1,931				0		
Raven Recycling	1,020	1,363	4,739	9,601	15,224	Landfill		2,528	4,166	2,576	1,857	Average: 67% Maximum: 100%	Average: 75% Maximum: 100%
						Recovery	836	3,660	3,519	4,504	11,943		

Site Name	Inputs					Fate	Outputs					Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2017		2013	2014	2015	2016	2017		
Hinton Skips					Site was not operational	N/A	Site was not operational				Site was not operational	90% assumed (on basis of discussion with operator)	90% assumed (on basis of discussion with operator)
Premier Skip Hire					Site was not operational	N/A	Site was not operational				Site was not operational	90% assumed (on basis of discussion with operator)	90% assumed (on basis of discussion with operator)
Hydro Cleansing, HCL House			485	13,912	8,255	Transfer			60	5,135	2,043	N/A - 0	N/A - 0
King Concrete Ltd, 124 Beddington Lane		-	-	-	1,060	N/A					No data	N/A - 0	N/A - 0
			0	9,601	916	Incinerator				103	103	N/A - 0	N/A - 0

Site Name	Inputs					Outputs						Recovery rate (for apportionment waste)	Recovery rate (C&D)
	2013	2014	2015	2016	2017	Fate	2013	2014	2015	2016	2017		
Cannon Hygiene, Mitcham						Landfill				434	529		
						Recovery				2	0		
						Transfer				16	30		
						Treatment				185	255		

2 Exemptions

Table 5: Exempt sites relevant to the apportionment in the SLWP area

Permit Holder	Grid Ref	Site Address	Local Authority District	Paragraph No	Exemption type	Assumed annual tonnage
Treasure Box Scrap Ltd	TQ 38645 63053	Goldcrest Youth Centre Goldcrest Way Croydon, CR0 0PL	Croydon	T10	Sorting mixed waste	520
Green Eagle Limited	TQ 31019 63885	Unit F, 12 Imperial Way, Croydon, CR0 4RR	Croydon	T11	Repairing or refurbishing waste electrical and electronic equipment	500
New Era Assets Ltd	TQ 309946 3657	51 Imperial Way, Croydon, Surrey, CR0 4RR	Croydon	T11	Repairing or refurbishing waste electrical and electronic equipment	500
Technimove Ltd	TQ 31059 63862	Technimove House, Spitfire Bus Park, Hawker Road, Croydon, Surrey, CR0 4WD	Croydon	T11	Repairing or refurbishing waste electrical and electronic equipment	500
Zassr Ltd	TQ 34434 68002	Unit 6, Central Place, Portland Road, London, SE25 4PR	Croydon	T11	Repairing or refurbishing waste electrical and electronic equipment	500
Treasure Box Scrap Ltd	TQ 38645 63053	Goldcrest Youth Centre Goldcrest Way Croydon Croydon CR0 0PL	Croydon	T12	Manually treating waste for reuse eg. bric-a-brac, furniture, clothing	60
Croydon Wood Recycling Ltd	TQ 31449 65923	43 Factory Lane Croydon UK CR0 3RL	Croydon	T4	Preparatory treatments, such as, bailing, sorting, shredding (typical capacity given)	5,000

Permit Holder	Grid Ref	Site Address	Local Authority District	Paragraph No	Exemption type	Assumed annual tonnage
Kingston Hospital NHS Trust	TQ 19495 69761	Kingston Hospital Galsworthy Road Kingston upon Thames Surrey KT2 7QB	Kingston	T4	Preparatory treatments, such as, bailing, sorting, shredding (typical capacity given)	5,000
New Leaf Recycling Ltd	TQ 257857 2663	1 Rufus Business Centre, Ravensbury Terrace, London, SW18 4RL	Merton	T11	Repairing or refurbishing waste electrical and electronic equipment	500
Secondbyte Micros Limited	TQ 25414 72675	391 Durnsford Road, London, SW19 8EE	Merton	T11	Repairing or refurbishing waste electrical and electronic equipment	500
It Trader Ltd	TQ 246756 5638	92 Old Fields Road, Sutton, Surrey, SM1 2NU	Sutton	T11	Repairing or refurbishing waste electrical and electronic equipment	500
Deadman Confidential Ltd	TQ 27739 67511	35, Willow lane, Mitcham, CR4 4UH	Merton	T4	Preparatory treatments, such as, bailing, sorting, shredding (typical capacity given)	5,000

Source: Environment Agency, Simple Waste Registrations (Exemptions) in England: End of September 2018

Table 6: Summary totals for each borough for exempt sites relevant to apportionment

Borough	Exempt waste throughput
Croydon	7,580
Kingston	5,000
Merton	6,000
Sutton	500
SLWP Total	19,080

3 Applied Waste Management Land Take Factors (as t/ha)

3.1 Methodology

- 3.1.1.1 For land take calculations presented in this report, a figure of 60,000 tonnes throughput per hectare has been used. This conversion figure has been based upon a number of data sources and conversion factors used for other adopted waste plans. The rationale behind selecting this estimate is explained in this appendix.
- 3.1.1.2 The NPPG states that Local plans should not generally prescribe waste management technologies to deal with specific waste streams. Rather, the Plan should identify the type or types of waste management facility that would be appropriately located on the allocated site or in the allocated area. Therefore in order to calculate the amount of land needed in South London to meet the identified capacity gap, an average throughput per hectare to encompass a range of technologies must be used. Producing a robust figure for the amount of waste which can be processed on a given area of development land is not straight forward. A number of factors can have a significant impact on this figure, such as the type of waste management facility employed and the type of waste being processed. Similarly the range of technologies used for particular waste management process types can impact on the amount of land required to establish that technology.
- 3.1.1.3 Land take estimates for waste facilities used in the current London Plan were based upon the "Babtie Formula". This formula is reported in "London Waste Apportionment Part A" Jacobs Babtie (2006), as an approximate measure of the potential waste management capacity deliverable per hectare of development land. In this document (para 4.30) it is stated that "following an evaluation of data in "Planning for Waste Management Facilities" an ODPM 2004 research report and data provided by the GLA, Jacobs has determined a factor of 80,000 tonnes per hectare (t/ha) to convert hectares available into potential capacity". Although this figure has been the basis of land take calculations in London for some time, this estimate has been considered by various stakeholders, in particular the Environment Agency, to be an over-estimate. In more recent evidence base studies in London a figure of 60-65,000 t/ha has been used.
- 3.1.1.4 The last SLWP also converted capacity gap to a land take using an average throughput per hectare rate of around 60,000 t/ha. The "South London Waste Plan DPD Evidence Base Study 4: Technical Report" (October 2010) explains the source of this assumption. In paras 3.22 to 3.29 "Typical Footprints for modern waste management facilities" including evidence cited in Table 3.7, a number of data sources were used to produce updated average throughput per hectare for recycling facilities (MRF, IVC, AD, MBT/MHT/MPT) of 59,245 t/ha and average

throughput across all waste facilities (i.e. including gasification, pyrolysis and modern EfW) of 61,951 t/ha.

- 3.1.1.5 Similarly the West London Waste Plan (adopted July 2015), paragraph 4.2.4 states that “to determine what area of land will be required to provide this additional capacity, an average capacity of 65,000 tonnes per annum per hectare was used to calculate the amount based on the range of possible processes and their processing intensity.” This revised figure was based upon “Table 4A.7 - throughput and land take of different types of facilities’ from the London Plan (2008) and further discussions and agreement with the GLA in 2013.” Table 4A.7, using data sourced from the GLA, uses land take per facility type ranging from 15,200 tonnes per hectare for composting facilities to 71,429 t/ha for MBT. The figure used is noted in the Planning Inspectorate examination report (March 2015) without comment.
- 3.1.1.6 It would appear that estimates of land take requirement in the current London Plan, used to calculate the 80ktpa, have not taken into sufficient account:
- The particular land take requirements of waste management facilities in London, where land availability is severely restricted and therefore sites are likely to be more productive in terms of tonnes throughput per hectare than in other parts of the UK;
 - Balancing land take requirements with the proportionate need for dry recycling, organic recycling and residual waste facilities needed to achieve the London Plan targets.
- 3.1.1.7 In an updated review we have addressed both these issues.
- 3.1.1.8 A variety of published data sources were collated and reviewed on specific London based waste management facilities, noting in particular site capacity and area occupied. Data sources included the Environment Agency, various London Borough planning portals and operator websites. In cases where published site sizes were not available, these were estimated using Google Maps.
- 3.1.1.9 A range of tonnage throughput per hectare has been evidenced from existing facilities, as summarised in Table 7.

Table 7: Land take (as tonnes per hectare) for selected waste management facility types, listing reviewed facilities

Waste facility Type (t/ha)	High (t/ha)	Low (t/ha)	Facilities Reviewed plus other data sources
Average MRF	63,324	50,567	Smugglers Way, Bywater Bow, Crayford, Edmonton, Southwark, Suez Barking, Holloway Lane
Average EfW	132,945	129,872	Belvedere, Edmonton, SELCHP, Beddington, Lakeside
Average Organic	32,300	16,667	"Planning for Waste Management Facilities" an ODPM 2004, Cookham Road Swanley, Biogen Westwood, Biogen Twinwoods, Riverside Bio (Merton), Biffa Wanlip
Average MBT	96,000	48,489	Shanks Jenkins Lane, Shanks Frog Island, North Manchester, Biffa Brookhurst Wood, NES Avonmouth, new proposed RDF production facility in South London

3.1.1.10 In calculating overall land take requirements, some facility types will be required more than others. For instance, with the focus on increased recycling of both dry recyclates and organic waste, the number of facilities required to achieve London Plan recycling targets may mean more land will be required for these types of facilities compared to that required for residual waste treatment and disposal. Given the Mayor has expressed that London does not require any additional EfW capacity, this has also been removed from the calculation, so as not to overestimate an achievable throughput per hectare. Therefore, rather than take direct averages upon which to base land take factors as has been used in previous studies, two methods of weighting land take requirements to London Plan targets were modelled, as summarised in Table 8 below.

Table 8: Land take requirements based upon achieving London Plan target

t/ha averages applied	Relative Level of Dry Recycling ¹	T/ha Weighted Average ²	T/ha Total Area Based Average ³
High	Low DR	63,902	52,031
	High DR	70,107	61,783
Low	Low DR	37,975	29,282
	High DR	44,755	38,305
Average		54,185	45,350

3.1.1.11 This modelling gave a high end land take factor of 55kt per hectare, low end of 45kt/ha.

3.2 C&D waste site

3.2.1.1 The above analysis focuses on waste sites which manage household and C&I wastes specifically but does not consider the throughput per hectare of C&D waste management sites. Analysis has been done on throughputs of sites located within the SLWP area (see Table 9), managing specifically C&D waste. The average for this type of site has been calculated to be an average of approximately 100ktph.

¹ Assumed proportions of waste arisings required by each waste management route to achieve London Waste Targets (as % of total waste arising):

Waste Type	DR Scenario	Dry Recycling (range)	Organic Recycling (range)	Residual waste	Residual Waste to MBT	Residual Waste to Incineration
Household	Low DR	30%	35%	35%	15%	20%
C&I	High DR	50%	15%	35%	0%	35%

² Weighted Average as t/ha = (%DR x Factor DR)+ (%Org x Factor Org)+ (%Residual x Factor Residual) where % is proportion of total waste required to achieve London Plan Targets, Factor is t/ha average per relevant waste facility type.

³ Total Area based average as t/ha = Total London Plan tonnage/(ha DR + ha Org + ha Residual) where ha is the area required to accommodate facilities to achieve the relevant London Plan target (i.e. for DR, Org, Residual)

Table 9: C&D waste management sites and calculated land take (as tonnes per hectare)

Operator	Site area (ha)	Capacity applicable for management of C&D waste	T/ha
Able Waste Services Limited	0.45	43,268	6,151
N J B Recycling Limited	0.35	18,030	51,513
Reston Waste Management Ltd	0.28	30,131	107,612
Maguire Skips Limited	0.3	42,856	142,852
		Average	99,532

3.2.1.2 On the basis that SLWP area's capacity gap is on average 51% of the total gap between existing waste management facilities and the estimated need, it is considered that the average land take of C&D waste sites should also be taken into consideration.

3.2.1.3 Taking this ratio into account (i.e. 51% C&D waste, versus 49% household and C&I waste), the overall average throughput has been calculated as 75kt/ha.

3.3 Conclusion

3.3.1.1 Based upon the review of available data, land take requirements for household and commercial waste were based upon an average throughput assumption of 50kt/ha, as an average of the two methods of calculation. C&D waste management sites were also considered and an overall average based on the ratio of the specific capacity gap calculated for the SLWP area, is estimated as 75kt/ha.

3.3.1.2 However, a conservative 60kt/ha has been used to estimate land requirements going forward for new waste sites. This is consistent with other land take estimates used in other adopted waste plans and the views of stakeholders such as the GLA and EA.

4 Site Profiles

4.1 South London waste sites - Croydon

Sites profiled:

Able Waste Services

Croydon Car Spares

Curley Skip Hire

Day Aggregates Purley Depot

Factory Lane Special Waste Transfer (HRRC)

Fishers Farm HRRC

Henry Woods Waste Management

New Era Metals

Pear Tree Farm

Purley Oaks Civic Amenity Site

SafetyKleen Coulsden

Stubbs Mead Depot

Site Name	Able Waste Services
Borough	Croydon
Site address	43 Imperial Way, Croydon, Surrey, CR0 4RR,
OS grid reference	TQ 310 635
Site size (ha)	0.45ha
Location map	 <p>Able Waste Services 43 Imperial Way, Croydon CR0 4RR</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Able Waste Services Limited
Site owner	LB Croydon
Type of facility	S0803 : HCI Waste TS + treatment
Max throughput	46,463
Licensed capacity	74,999
Permit number	LB3739AQ/V002
Type of waste accepted	C&D
Management type	Transfer
Location and surrounding land uses (existing and proposed)	The site lies within the Imperial Way Industrial Estate which comprises a mix of new and 1970s warehouses, mostly two-storey.

Site Name	Able Waste Services	
Nature and scale of the facility	Two storey office block fronting Imperial Way with modern two double-height storey warehouse to rear.	
Access, congestion and road capacity	Access from Imperial Way. Good access to the strategic road network.	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is another waste operator in this area: New Era Metals.	
Planning policy designation	SIL/LSIS	Purley Way SIL
	SLWP	Within Schedule 2 location
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area Locally listed Historic Parks and Garden 250m south
	Land instability	No known issues
	Proximity to environment designations	MOL 250m south and east SINC 250m south Croydon Panorama 250m east
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<u>16/05806/LP</u> Erection of single storey rear extension 43 Imperial Way Croydon CR0 4RR	

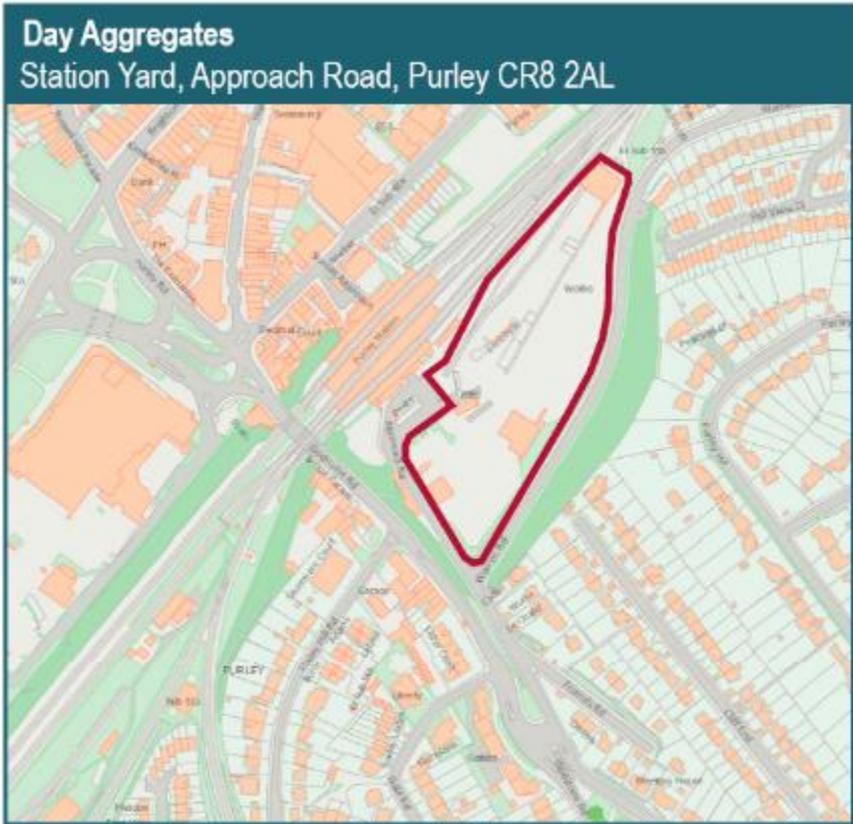
Site Name	Able Waste Services
	<p>Certificate Refused (Lawful Dev. Cert.) 12 Jan 2017</p> <p><u>14/04243/P</u> Use as waste transfer and recycling station; construction of roof extension and erection of security fence (without compliance with condition 7 - hours of use - attached to planning permission 13/00555/P) 43 Imperial Way, Croydon, CR0 4RR Permission Granted 10 Dec 2014</p> <p><u>13/00455/P</u> Use as waste transfer and recycling station; construction of roof extension and erection of security fence 43 Imperial Way, Croydon, CR0 4RR Permission Granted 16 Apr 2013</p>
Contact with operator	No
Opportunity to intensify or upgrade operation	<p>This site is not safeguarded in Croydon’s policies map and there is an opportunity to do so through the new SLWP. The throughput per hectare is good for this type of facility so it is unlikely that it will be able to intensify operations in its current form.</p>

Site Name	Croydon Car Spares
Borough	Croydon
Site address	111 Aurelia Road, Croydon, Surrey, CR0 3BF,
OS grid reference	TQ 306 673
Site size (ha)	0.05
Location map	 <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Croydon Car Spares Ltd
Site owner	Unknown
Type of facility	A19 : Metal Recycling Site (Vehicle Dismantler)
Max throughput	241
Licensed capacity	572
Permit number	YP3993EA/V002
Type of waste accepted	HIC / Hazardous
Management type	Recycling and Reuse
Location and surrounding land uses (existing and proposed)	The site is located within a mixed use area. The site has residential properties either side and an industrial area / retail park opposite.

Site Name	Croydon Car Spares	
Nature and scale of the facility	Small double-storey interwar workshop.	
Access, congestion and road capacity	Narrow residential street.	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There are no other waste uses nearby.	
Planning policy designation	SIL/LSIS	Opposite Thornton Road Integrated Industrial Location
	SLWP	No designations
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area Locally Listed Historic Parks & Gardens to rear of property
	Land instability	No known issues
	Proximity to environment designations	MOL and SINC to rear of property
	Town Centre Hierarchy	No
B1a – C3 Article 4 Area	No	

Site Name	Curley Skip Hire	
Site operator	Mr John Oliver Curley	
Site owner	Not known	
Type of facility	A11: Household, Commercial & Industrial Waste T Stn	
Max throughput	9,294	
Licensed capacity	10,920	
Permit number	YP3293EM/V003	
Type of waste accepted	HIC / C&D	
Management type	Transfer	
Location and surrounding land uses (existing and proposed)	The site lies within a small industrial site located in a predominantly residential area. The units are mainly 2-3 storey inter-war sheds.	
Nature and scale of the facility	The site is mainly open skip storage and hardstanding with some single-storey covered areas for sorting of waste.	
Access, congestion and road capacity	Access is from Northwood Road which is predominantly residential.	
Opportunity to use rail or waste to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There are no other waste sites nearby.	
Planning policy designation	SIL/LSIS	No
	SLWP	No designations
	Opportunity area	No
	Other designations	No
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	No

Site Name	Curley Skip Hire	
	Land instability	No known issues
	Proximity to environment designations	No
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	16/01679/P Use of part of driveway as open storage area 64 Northwood Road, Thornton Heath, CR7 8HQ Permission Granted 08 Jun 2016	
Contact with operator	No	
Opportunity to intensify or upgrade operation	This is not a safeguarded waste site. The site is adjacent to Proposal Sites 284 for residential use including replacement community facility and 286 for residential use which is currently being redeveloped. The site is therefore not considered suitable for intensification or expansion.	

Site Name	Day Aggregates Purley Depot
Borough	Croydon
Site address	Station Yard, Approach Road, Purley, Surrey, CR8 2AL,
OS grid reference	TQ 316 615
Site size (ha)	2ha
Location map	 <p>Day Aggregates Station Yard, Approach Road, Purley CR8 2AL</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Day Group Ltd
Site owner	Not known
Type of facility	S0906: Inert and excavation WTS with treatment
Max throughput	179,300
Licensed capacity	249,999
Permit number	CB3630RF/A001
Type of waste accepted	C&D
Management type	Transfer

Site Name	Day Aggregates Purley Depot	
Location and surrounding land uses (existing and proposed)	The site lies adjacent to Purley rail station and is reasonably isolated from nearby residential properties.	
Nature and scale of the facility	Open aggregates sorting, treatment, recycling and storage facility with associated two-storey mid-century office block and enclosed sheds.	
Access, congestion and road capacity	Access via Approach Road which is a no through road serving Purley Station, Day Aggregates and London Concrete.	
Opportunity to use rail or waster to transport waste	Yes: Purley rail aggregate terminal.	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	No other waste uses nearby.	
Planning policy designation	SIL/LSIS	No
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Purley Cross and Russell Hill AQFA
	Greenbelt / MOL	No
	Flood Affected	Flood Zone 2 and 3 50m west
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	No
	Town Centre Hierarchy	District Centre 50m north
	B1a – C3 Article 4 Area	No

Site Name	Day Aggregates Purley Depot
Planning history	<u>03/03681/P Erection of first floor to provide additional office space and alterations to include main entrance disabled persons access ramp Day Aggregates, Approach Road, Purley, CR8</u> Permission Granted Tue 13 Apr 2004
Contact with operator	No
Opportunity to intensify or upgrade operation	This site is not safeguarded in Croydon's policies map and there is an opportunity to do so in the new SLWP. The rail-head makes this site well-suited to its current use. The throughput per hectare is average for this type of facility so it is unlikely that it will be able to substantially intensify operations in its current form.

Site Name	Factory Lane Special Waste Transfer Station (HRRC)
Borough	Croydon
Site address	Factory Lane SWTS, Factory Lane, Croydon CR0 3RL
OS grid reference	TQ 313 660
Site size (ha)	1.79
Location map	 <p>Factory Lane Special Waste Transfer Station Factory Lane, Croydon CR0 3RL</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Veolia E S (U K) Limited
Site owner	Croydon Borough Council
Type of facility	A11 : Household, Commercial & Industrial Waste T Stn
Max throughput	19,736
Licensed capacity	200,000
Permit number	DB3403GP/T001
Type of waste accepted	HIC
Management type	Transfer
Location and surrounding land	The site is part of a larger industrial area. At present, the site accommodates a household reuse and recycling centre and waste

Site Name	Factory Lane Special Waste Transfer Station (HRRC)	
uses (existing and proposed)	transfer station. Active gas holders lie to the north-west of the site and power lines are overhead.	
Nature and scale of the facility	Large triple-storey building surrounded by hardstanding.	
Access, congestion and road capacity	Access from the site is via Factory Lane to the trunk road network, A235/A236. Access suitable for large vehicles.	
Opportunity to use rail or water to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There are a number of waste facilities in this area. However these facilities are located away from residential neighbourhoods.	
Planning policy designation	SIL/LSIS	Purley Way SIL
	SLWP	Safeguarded waste site Schedule 2 location
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	Whole site is in Flood Zone 2, with Flood Zone 3 to the south east of the site.
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Wandle Park lies to the south-east of the site.
	Town Centre Hierarchy	No

Site Name	Factory Lane Special Waste Transfer Station (HRRC)	
	B1a – C3 Article 4 Area	No
Planning history	<p><u>Demolition of the existing building; erection of replacement salt barn</u> Ref. No: 18/01650/FUL Status: Permission Granted</p> <p><u>Replacement of a modular building for office and welfare use</u> Ref. No: 15/04193/P Status: Permission Granted</p>	
Contact with operator	Yes	
Opportunity to intensify or upgrade operation	<p>This site is identified in the SLWP as anticipated for development during the plan period. There are no plans by the South London Waste Partnership to intensify or upgrade operations at this site. It has not been possible to contact the operator Veolia. While HRRCs have a low throughput per hectare, the site is large and there may be an opportunity to co-locate other waste uses on the site. However there are a number of site constraints including flood risk.</p>	

Site Name	Fishers Farm Household reuse and Recovery Centre
Borough	Croydon
Site address	Fishers Farm RRC, North Downs Road, New Addington, Croydon, Surrey, CR0 0LF,
OS grid reference	TQ 380 622
Site size (ha)	0.2
Location map	
Site operator	Veolia E S (U K) Limited
Site owner	LB Croydon
Type of facility	A13 : Household Waste Amenity Site
Max throughput	6,895
Licensed capacity	15,125
Permit number	DB3403TZ/T001
Type of waste accepted	HIC

Site Name	Fishers Farm Household reuse and Recovery Centre	
Management type	Transfer	
Location and surrounding land uses (existing and proposed)	Located on the edge of the residential settlement adjacent to farmland.	
Nature and scale of the facility	Open local authority household reuse and recycling centre	
Access, congestion and road capacity	Access from North Downs Road	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There are no other waste uses nearby.	
Planning policy designation	SIL/LSIS	No
	SLWP	Safeguarded waste site
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area

Site Name	Fishers Farm Household reuse and Recovery Centre	
	Land instability	No known issues
	Proximity to environment designations	MOL and SINC to west of site and 100m north of site
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p><u>06/04860/P</u> Use as temporary car park and storage of plant and machinery Fishers Farm Civic Amenity Site, North Downs Road, Croydon, CR0 Permission Granted 07 Feb 2007</p> <p><u>92/02607/P</u> Use of land as civic amenity and neighbourhood recycling site with associated ground works and landscaping measures; provision of site office; erection of 3m high boundary fencing; alterations to access to north downs road and widening of existing access road Fishers Farm Depot North Downs Road Croydon Permission Granted 16 Feb 1994</p>	
Contact with operator	Yes	
Opportunity to intensify or upgrade operation	There are no plans to intensify or upgrade operations at this site.	

Site Name	Henry Woods Waste Management
Borough	Croydon
Site address	Land Adj To Unit 9, Mill Lane Trading Est, Croydon, Surrey, CR0 4AA,
OS grid reference	TQ 308 653
Site size (ha)	0.7
Location map	 <p>Henry Woods Waste Management Land next to Unit 9, Mill Lane Trading Estate Croydon CR0 4AA</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Henry Woods Waste Management Ltd
Site owner	Maguire Skips
Type of facility	S0803 : HCI Waste TS + treatment
Max throughput	12,885
Licensed capacity	74,999
Permit number	DB3936AZ/A001
Type of waste accepted	HIC and C&D

Site Name	Henry Woods Waste Management	
Management type	Transfer	
Location and surrounding land uses (existing and proposed)	The site lies within an existing strategic industrial area. Beyond the SIL to the south lies residential housing and a SINC. To the east of the SIL is a proposal site (48) for Mixed use development comprising retail store, commercial space and residential units.	
Nature and scale of the facility	Open skip storage and waste sorting	
Access, congestion and road capacity	Access from Mill Lane within industrial estate	
Opportunity to use rail or water to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There are no safeguarded waste sites in Purley Way North and it is not identified as an area suitable for new waste sites in Schedule 2 of the SLWP.	
Planning policy designation	SIL/LSIS	Purley Way SIL
	SLWP	No
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues

Site Name	Henry Woods Waste Management	
	Proximity to environment designations	Other undesignated open space and SINC to south
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning History	<p><u>07/01691/P</u> Use for the recovery of waste resources involving the placing of moveable storage skips and containers, the use of mobile plant, erection of a canopy tin roof and the laying out of two fixed storage bays Land Adjacent 9 Mill Lane Trading Estate, Mill Lane, Croydon, CR0 4AA</p> <p>Permission Refused 05 Nov 2007 - Allowed on Appeal 18 June 2008</p>	
Contact with operator	No	
Opportunity to intensify or upgrade operation	This is a very constrained site, with no opportunity for expansion or intensification.	

Site Name	New Era Metals
Borough	Croydon
Site address	51 Imperial Way, Croydon, Surrey, CR0 4RR,
OS grid reference	TQ 310 637
Site size (ha)	0.37ha
Location map	
Site operator	New Era Assets Limited
Site owner	Croydon Corporation / SAS Waste Ltd
Type of facility	A19 : Metal Recycling Site (Vehicle Dismantler)
Max throughput	4,213
Licensed capacity	4,999
Permit number	GB3104XV/T001
Type of waste accepted	HIC / Hazardous
Management type	Recycling and Reuse
Location and surrounding land uses (existing and proposed)	The site lies within the Imperial Way Industrial Estate which comprises a mix of new and mid-century warehouses, mostly two-storey.

Site Name	New Era Metals	
Nature and scale of the facility	Modern double-storey warehouse with adjacent hardstanding area for metal sorting.	
Access, congestion and road capacity	Access from Imperial Way. Good access to the strategic road network.	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There are two waste operators in this area: Able Waste Services and New Era Metals.	
Planning policy designation	SIL/LSIS	Purley Way SIL
	SLWP	SLWP Schedule 2 location
	Opportunity area	No
	Other designations	Croydon Panorama to south east of site
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	MOL 300m to south east of site
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
	Planning history	<p><u>12/02077/P</u> Continued use as scrap metal and breakers yard and for recycling; formation of hard surfacing; erection of pre-cast concrete panel barriers; provision of drainage installations 51 Imperial Way, Croydon, CR0 4RR</p> <p>Permission Granted 07 Dec 2012</p>
Contact with operator	No	

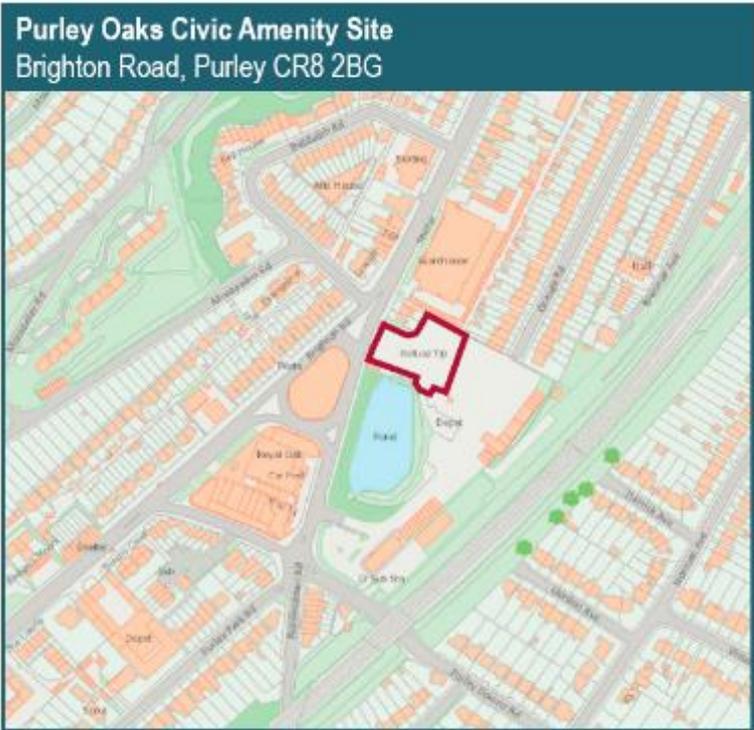
Site Name	New Era Metals
Opportunity to intensify or upgrade operation	This is not safeguarded as a waste site in Croydon's policies map and there is an opportunity to do so in the new SLWP. The site is achieving near its permitted capacity so it is unlikely that there is an opportunity to intensify the site in its current form.

Site Name	Pear Tree Farm
Borough	Croydon
Site address	Pear Tree Farm, Featherbed Lane, Addington, Croydon, Surrey, CR0 9AA,
OS grid reference	TQ 383 612
Site size (ha)	0.21
Location map	 <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Mr Samuel Smith
Site owner	Mr Samuel Smith
Type of facility	A11 : Household, Commercial & Industrial Waste T Stn

Site Name	Pear Tree Farm	
Max throughput	59,282	
Licensed capacity	37,500	
Permit number	YP3793EN/A001	
Type of waste accepted	HIC / C&D	
Management type	Transfer	
Location and surrounding land uses (existing and proposed)	Site is within the green belt surrounded by farmland.	
Nature and scale of the facility	Uncovered sorting facility, skip storage area along with vehicle storage and repair.	
Access, congestion and road capacity	Access from Featherbed Lane	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	No other waste uses nearby.	
Planning policy designation	SIL/LSIS	No
	SLWP	Safeguarded waste site
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	/ MOL	Yes Metropolitan Green Belt
	Flood Affected	No
	Heritage assets	Archaeological Priority Area

Site Name	Pear Tree Farm	
	Land instability	No known issues
	Proximity to environment designations	MGB
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning History	<p><u>Retention of car port</u> Ref. No: 14/03404/P Status: Permission Refused</p> <p><u>Continued use as waste transfer station, storage and parking of vehicles, repair and servicing of vehicles, storage of scaffolding and storage of skips; construction of soil bund</u> Ref. No: 08/01750/P Status: Permission Refused</p> <p><u>Continued use as waste transfer station and scaffold storage yard</u> Ref. No: 06/02826/LE Status: Lawful Development Certificate Refused</p> <p><u>Reduction in height and retention of open fronted shed for storage and servicing of moving equipment vehicle associated with the use of part of the site as a Waste Transfer Station</u> Ref. No: 06/01537/P Status: Permission Refused</p> <p><u>Reduction in height and retention of open fronted shed for storage and servicing of moving equipment vehicle associated with the use of part of the site as a Waste Transfer Station</u> Ref. No: 05/05364/P Status: Permission Refused</p> <p><u>Continued use of part of site as scaffold storage yard; reduction in height of existing scaffold storage racks to a maximum height of 3.3 metres relocation of one of the racks</u> Ref. No: 03/03454/P Status: Permission Refused</p> <p><u>Retention of open fronted shed for storage and servicing of moving equipment vehicle associated with the use of part of the site as a Waste Transfer Station</u> Ref. No: 03/03452/P Status: Permission Refused</p> <p>81/20/980E: Lawful development certificate was granted on 20th October 1981 for use of part of the land for the dumping</p>	

Site Name	Pear Tree Farm
	and transfer of waste building materials, top soil and manure and for the parking of farm and other commercial vehicles.
Contact with operator	No
Opportunity to intensify or upgrade operation	This site is within the green belt and has been refused permission to intensify operations on several occasions on the basis of harm to the Metropolitan Green Belt and the character and appearance of the area. Therefore this site is not suitable for intensification.

Site Name	Purley Oaks Civic Amenity Site
Borough	Croydon
Site address	Purley Oaks C A Site, Brighton Road, Purley, Surrey, CR8 2BG,
OS grid reference	TQ 321 624
Site size (ha)	0.22
Location map	 <p>Purley Oaks Civic Amenity Site Brighton Road, Purley CR8 2BG</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Veolia E S (U K) Limited

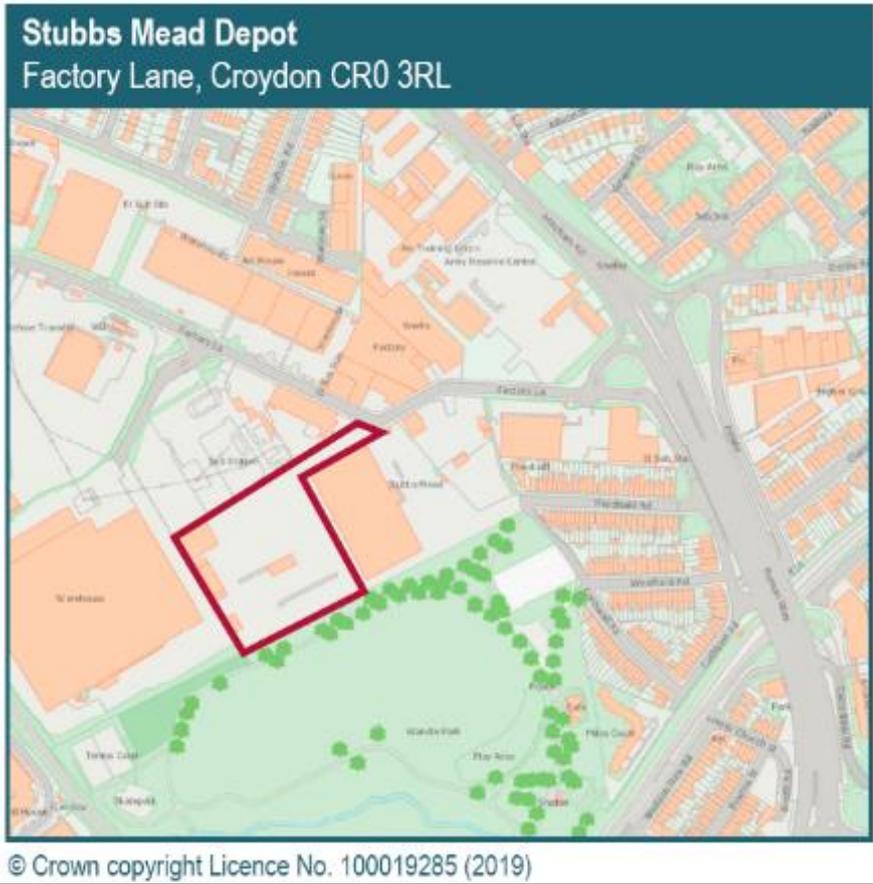
Site Name	Purley Oaks Civic Amenity Site	
Site owner	LB Croydon	
Type of facility	A13 : Household Waste Amenity Site	
Max throughput	9,099	
Licensed capacity	12,535	
Permit number	DB3403LU/T001	
Type of waste accepted	HIC	
Management type	Transfer	
Location and surrounding land uses (existing and proposed)	Located within a local centre and surrounding residential neighbourhood. Purley Oaks Depot is adjacent.	
Nature and scale of the facility	Open local authority reuse and recycling centre.	
Access, congestion and road capacity	Access from Brighton Road	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	Adjacent to SLWP Schedule 2 location	
Planning policy designation	SIL/LSIS	No
	SLWP	Safeguarded waste site
	Opportunity area	No
	Other designations	Place Specific Policy Area Adjacent to Proposal Site DM42.3 for Gypsy and Traveller pitches
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No

Site Name	Purley Oaks Civic Amenity Site	
	Flood Affected	The majority of the site falls within Flood Zone 3 with Flood Zone 2 on the periphery
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	None
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p>14/03850/P Siting of replacement staff welfare facilities Purley Oaks Recycling Centre, Brighton Road, Purley, CR8 2BG Permission Granted 01 Dec 2014</p>	
Contact with operator	No	
Opportunity to intensify or upgrade operation	The site is adjacent to proposal Site DM42.3 for Gypsy and Traveller pitches and therefore there is no capacity to expand.	

Site Name	SafetyKleen Coulsden
Borough	Croydon
Site address	Unit 6b, Redlands, Coulsdon, Surrey, CR5 2HT,
OS grid reference	TQ 301 593
Site size (ha)	0.28
Location map	
Site operator	Safety Kleen UK Ltd
Site owner	Safety Kleen UK Ltd
Type of facility	A9 : Haz Waste Transfer Station
Max throughput	Not operational
Licensed capacity	12,782
Permit number	BP3899EU/V005
Type of waste accepted	Hazardous
Management type	Transfer
Location and surrounding land uses (existing and proposed)	The site lies within an industrial area with similar adjacent uses. To the east of the site is residential housing with a buffer of green space and trees.

Site Name	SafetyKleen Coulsden	
Nature and scale of the facility	Large two- and three-storey mid-century office and warehouse block with some hardstanding for vehicles at rear.	
Access, congestion and road capacity	Access via Redlands	
Opportunity to use rail or waster to transport waste	Railway lines to the west.	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	No other waste uses nearby	
Planning policy designation	SIL/LSIS	Marlpit Lane SIL
	SLWP	Safeguarded waste site
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	No
	Land instability	No known issues
	Proximity to environment designations	SINC 50m to east
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p><u>Use for storage of clean kerosene and general waste products</u> Ref. No: 06/00814/LP Status: Lawful Dev.Cert. Granted (proposed)</p> <p><u>Provision of eight parking spaces at front</u> Ref. No: 97/01879/P Status: Permission Granted</p>	
Contact with operator	Yes	

Site Name	SafetyKleen Coulsden
Opportunity to intensify or upgrade operation	

Site Name	Stubbs Mead Depot
Borough	Croydon
Site address	Factory Lane, Croydon, CR0 3RL
OS grid reference	Easting 531535 Northing 165822
Site size (ha)	2.71 ha
Location map	
Site operator	Veolia E S Cleanaway (U K) Ltd
Site owner	LB Croydon
Type of facility	Vehicle depot
Max throughput	N/A
Licensed capacity	N/A

Site Name	Stubbs Mead Depot	
Permit number	CP3491SD/A001	
Type of waste accepted	Depot related to household waste collection	
Management type	N/A	
Location and surrounding land uses (existing and proposed)	The site lies within the Factory Lane industrial area surrounded on three sides by similar uses. To the south lies a locally listed historic park and garden.	
Nature and scale of the facility	Large double-storey shed with hardstanding for vehicles	
Access, congestion and road capacity	Access via Factory Lane.	
Opportunity to use rail or water to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There are a number of waste facilities in this area. However these facilities are located away from residential neighbourhoods.	
Planning policy designation	SIL/LSIS	Purley Way SIL
	SLWP	Safeguarded waste site
	Opportunity area	Proposal Site 946: Mixed residential and employment (industry and warehousing)
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA

Site Name	Stubbs Mead Depot	
	Greenbelt / MOL	No
	Flood Affected	The north west corner of the site falls within Flood Zone 3 and the rest of the site is Flood Zone 2.
	Heritage assets	Adjacent to locally listed historic park and garden
	Land instability	No known issues
	Proximity to environment designations	Adjacent to locally listed historic park and garden and SINC
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p><u>Erection of a two storey detached modular building</u> Ref. No: 10/03495/P Status: Permission Granted</p> <p><u>Extending roof canopy over all of the waste transfer bays</u> Ref. No: 07/04876/P Status: Permission Granted 01 Feb 2008</p> <p><u>Alterations to existing and construction of recycling storage bays; relocation and replacement of existing lighting/CCTV columns</u> Ref. No: 00/01267/P Status: Permission Granted (Regulation 3) 20 Sep 2000</p> <p><u>Erection of single storey side extension to existing storage building for use as compost bagging area</u> Ref. No: 94/00380/P Status: Permission Granted (Regulation 3) 13 Apr 1994</p> <p><u>Installation of 6000 gallon underground petrol storage tank and 12000 gallon underground derv storage tank</u> Ref. No: 89/03206/P Status: Regulation 4 - Carry out development 21 Feb 1990</p>	
Contact with operator	Yes. Facility is used predominantly as a vehicle depot with a small amount of paper transfer.	
Opportunity to intensify or upgrade operation	Site proposed for mixed residential and employment so no opportunity to intensify. There will be no capacity loss as the facility does not manage waste.	

4.2 South London waste sites - Kingston

Profiled sites:

- Chessington Equestrian centre
- Genuine Solutions Group
- Kingston Civic Amenity Centre
- Kingston Waste Transfer Station

Site Name	Chessington Equestrian Centre
Borough	Kingston Upon Thames
Site address	Chessington Equestrian Centre, Clayton Road, Chessington, Surrey, KT9 1NN,
OS grid reference	TQ 176 652
Site size (ha)	9.88ha
Location map	
Site operator	B L Penwarden Haulage & Demolition Contractors Limited
Site owner	Mark Costello
Type of facility	A25 : Deposit of waste to land as a recovery operation

Site Name	Chessington Equestrian Centre	
Max throughput	44,285	
Licensed capacity	99,999	
Permit number	AB3807FC/A001	
Type of waste accepted	Excavation	
Management type	Land Reclamation	
Location and surrounding land uses (existing and proposed)	The site is located in Green Belt. Chessington Equestrian Centre is adjacent. There are mobile homes and an industrial area to the south of the site.	
Nature and scale of the facility	Open facility	
Access, congestion and road capacity	Access along un-named road from Clayton Road	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There are no other waste uses nearby	
Planning policy designation	SIL/LSIS	No
	Opportunity area	No
	Other designations	No
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	Green Belt
	Flood Affected	No
	Heritage assets	No
	Land instability	No known issues

Site Name	Chessington Equestrian Centre	
	Proximity to environment designations	Green Belt
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p>A permit was granted in 2015 to accept inert excavation waste to land as a recovery operation.</p> <p><u>13/10228</u> Permit with conditions 25/10/2013 Creation of a new manege area, new drainage & water abatement features & new woodland, grassland and hedgerow habitats</p>	
Contact with operator	No.	
Opportunity to intensify or upgrade operation	<p>The Chessington Equestrian Centre has a permit to accept inert excavation waste to land as a recovery operation. This is not a permanent waste site and therefore no opportunity to intensify uses.</p>	

Site Name	Genuine Solutions Group
Borough	Kingston Upon Thames
Site address	Solutions House, Unit 1 H Q3, 223 Hook Rise South, Surbiton, Surrey, KT6 7LD,
OS grid reference	TQ 191 651
Site size (ha)	0.26
Location map	
Site operator	Genuine Solutions Group Limited
Site owner	Pace Trustees Ltd
Type of facility	S0823 : WEEE treatment facility
Max throughput	1,630 (planning application 5,000)
Licensed capacity	74,999
Permit number	FB3706SS/T001
Type of waste accepted	HIC
Management type	Recycling and Reuse
Location and surrounding land	Located within an industrial area surrounded by similar large industrial sheds. Fronting on Hook Rise South beyond which is

Site Name	Genuine Solutions Group	
uses (existing and proposed)	the Kingston Bypass. Residential properties lie to the east and west of the industrial area. To the North of Kingston bypass is residential properties, Swallow Park Gypsy and Traveller site and to the west of this is school playing fields.	
Nature and scale of the facility	Two-storey office block fronting a large industrial shed to the rear. Hardstanding for vehicles to the rear.	
Access, congestion and road capacity	Access from Hook Rise South	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	No other waste uses nearby.	
Planning policy designation	SIL/LSIS	Chessington Industrial Area (SIL)
	SLWP	Schedule 2 Area
	Opportunity area	No
	Other designations	Neighbourhood Policy SB1 Tolworth Key Area of Change
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	No
	Land instability	No known issues
	Proximity to environment designations	MOL to the east of Chessington SIL Green corridor to the south of the site.
	Town Centre Hierarchy	No

Site Name	Genuine Solutions Group	
	B1a – C3 Article 4 Area	Yes
Planning history	12/10182 Permit with conditions 26/10/2012 Change of Use to Waste Electrical & Electronic Equipment Recycling Facility	
Contact with operator	No	
Opportunity to intensify or upgrade operation	This type of facility typically has a lower throughput per hectare, so it is unlikely that there is an opportunity to intensify operations at this site in its current form.	

Site Name	Kingston Civic Amenity Centre and Transfer Station
Borough	Kingston Upon Thames
Site address	Chapel Mill Road, Off Villiers Road, Kingston upon Thames, Surrey, KT1 3GZ,
OS grid reference	TQ 190 685
Site size (ha)	2.03 (including Kingston WTS)
Location map	
Site operator	Veolia E S (U K) Limited
Site owner	London Borough of Kingston
Type of facility	A13 : Household Waste Amenity Site
Max throughput	14,363
Licensed capacity	25,000
Permit number	DB3403MX/T001
Type of waste accepted	HIC
Management type	Transfer
Location and surrounding land	Site lies within an industrial area which is surrounded by open space. Kingston Waste Transfer Centre is within the same site

Site Name	Kingston Civic Amenity Centre and Transfer Station	
uses (existing and proposed)	and Hogsmill Sewage Treatment Works is located nearby. The site is located away from residential areas.	
Nature and scale of the facility	Enclosed local authority reuse and recycling centre	
Access, congestion and road capacity	Access via Chapel Mill Road. Additions to the Strategic Cycle Network are proposed along the north bank of Hogsmill River away from the site.	
Opportunity to use rail or waster to transport waste	Hogsmill River	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	Kingston Waste Transfer Centre and Hogsmill Sewage Treatment Works is located nearby.	
Planning policy designation	SIL/LSIS	Fairfield Trade Park/Kingsmill Business Park LSIS
	SLWP	Safeguarded Waste Site
	Opportunity area	No
	Other designations	Neighbourhood Policy KT1 Hogsmill Valley Key Area of Change
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Area of Archaeological Significance
	Land instability	No known issues
	Proximity to environment designations	MOL, Green chain and SINC to the north and south of the site

Site Name	Kingston Civic Amenity Centre and Transfer Station	
	Town Centre Hierarchy	Kingston Town
	B1a – C3 Article 4 Area	Yes
Planning history	<p><u>13/12160/FUL - Full Application</u> Installation of a single storey modular office building (13m x 7m) and retention of a single storey portacabin (10m x 3m) and a single storey modular garage (11m x 8m) involving the temporary change of use from Waste Transfer Station (sui generis) to Grounds Maintenance Depot (sui generis). Decision: Permit with conditions 10/06/2013</p> <p><u>16/12599/FUL - Full Application</u> Erection of two waste storage canopy enclosures to replace existing open waste storage bays. Decision: Permit with conditions 03/08/2016</p> <p><u>14/12311/FUL - Full Application</u> Installation of 2no. stacked portable cabins to provide staff welfare accommodation. Decision: Permit with conditions 24/10/2014</p> <p><u>09/12104/FUL - Full Application</u> Erection of new building to house cardboard and paper recycling and 5 x storage bays (4m high) with associated high steel column and sleeper construction wall with 2m high litter netter on top; minor amendments to existing parking arrangements. Decision: Permit with conditions 10/08/2009</p> <p><u>06/12722/FUL - Full Application</u> Installation of first floor extension to existing welfare and site managers office. Decision: Permit Conditions 22/12/2006</p>	
Contact with operator	Partly	
Opportunity to intensify or upgrade operation	There are no plans by the South London Waste Partnership to intensify or upgrade operations at this site. It has not been possible to contact the operator Veolia.	

Site Name	Kingston Waste Transfer Station
Borough	Kingston Upon Thames
Site address	Kingston Waste Transfer Station, Chapel Mill Road, Off Villiers Road, Kingston upon Thames, Surrey, KT1 3GZ,
OS grid reference	TQ 188 684
Site size (ha)	2.03 (including Kingston RRC)
Location map	 <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Viridor Waste Management Ltd
Site owner	London Borough of Kingston
Type of facility	A11 : Household, Commercial & Industrial Waste T Stn
Max throughput	68,883
Licensed capacity	200,500
Permit number	AB3006FA/V002
Type of waste accepted	HIC
Management type	Transfer

Site Name	Kingston Waste Transfer Station	
Location and surrounding land uses (existing and proposed)	Site lies within an industrial area which is surrounded by open space. Kingston RRC is within the same site and Hogsmill Sewage Treatment Works is located nearby. The site is located away from residential areas.	
Nature and scale of the facility	Double-storey enclosed shed with hardstanding for vehicles.	
Access, congestion and road capacity	Access via Chapel Mill Road	
Opportunity to use rail or waster to transport waste	Hogsmill River	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	Kingston RRC and Hogsmill Sewage Treatment Works is located nearby.	
Planning policy designation	SIL/LSIS	Fairfield Trade Park/Kingsmill Business Park LSIS
	SLWP	Safeguarded Waste Site
	Opportunity area	No
	Other designations	Neighbourhood Policy KT1 Hogsmill Valley Key Area of Change
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Area of Archaeological Significance
	Land instability	No known issues
	Proximity to environment designations	MOL, Green chain and SINC to the north and south of the site
	Town Centre Hierarchy	Kingston Town

Site Name	Kingston Waste Transfer Station	
	B1a – C3 Article 4 Area	Yes
Planning history	<p><u>16/12599/FUL - Full Application</u> Erection of two waste storage canopy enclosures to replace existing open waste storage bays. Decision: Permit with conditions 03/08/2016</p> <p><u>14/12311/FUL - Full Application</u> Installation of 2no. stacked portable cabins to provide staff welfare accommodation. Decision: Permit with conditions 24/10/2014</p> <p><u>13/12160/FUL - Full Application</u> Installation of a single storey modular office building (13m x 7m) and retention of a single storey portacabin (10m x 3m) and a single storey modular garage (11m x 8m) involving the temporary change of use from Waste Transfer Station (sui generis) to Grounds Maintenance Depot (sui generis). Decision: Permit with conditions 10/06/2013</p> <p><u>09/12181/FUL - Full Application</u> Removal of 3 temporary buildings. Erection of 1 x 2-storey modular building for office/staff use. Decision: Permit with conditions 14/09/2009</p> <p><u>09/12104/FUL - Full Application</u> Erection of new building to house cardboard and paper recycling and 5 x storage bays (4m high) with associated high steel column and sleeper construction wall with 2m high litter netter on top; minor amendments to existing parking arrangements. Decision: Permit with conditions 10/08/2009</p> <p><u>06/12722/FUL - Full Application</u> Installation of first floor extension to existing welfare and site managers office. Decision: Permit Conditions 22/12/2006</p>	
Contact with operator	Partly	
Opportunity to intensify or upgrade operation	There are no plans by the South London Waste Partnership to intensify or upgrade operations at this site. It has not been possible to contact the operator Veolia.	

4.3 South London waste sites - Merton

Sites profiled:

B&T @ Work (Penfold Thomas)
B Nebbett (European Metal Recycling)
Benedict Wharf Transfer Station (Suez)
Deadman Confidential
Garth Road Civic Amenity Site
Garth Road Transfer Station
Killoughery
LMD Waste Management, Wandle Way
LMD Waste Management, Willow Lane
Maguire Skips, Wandle Way
Maguire Skips, Weir Road WTS
Morden Transfer Station (Suez)
NJB Recycling
One Waste Clearance
Reston Waste Transfer and Recovery
Riverside AD Facility and Bio Waste Treatment Centre
UK & European Construction
Wandle Waste Management

Site Name	B&T @ Work
Borough	Merton
Site address	Unit 5c Wandle Way, Mitcham, Surrey, CR4 4NA,
OS grid reference	TQ 278 677
Site size (ha)	0.06
Location map	 <p>B & T @ Work Unit 5c Wandle Way, Willow Lane Industrial Est., Mitcham CR4 4NA</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Penfold Thomas
Site owner	No known
Type of facility	A11 : Household, Commercial & Industrial Waste T Stn
Max throughput	3,729
Licensed capacity	5,000
Permit number	BB3302GA/A001
Type of waste accepted	C&D
Management type	Transfer and materials recycling

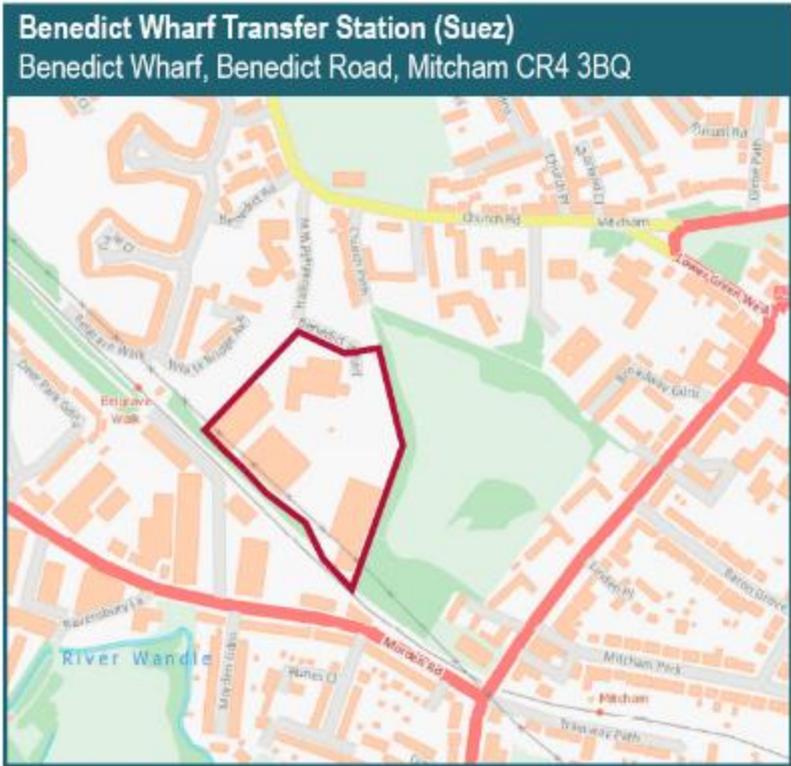
Site Name	B&T @ Work	
Location and surrounding land uses (existing and proposed)	Located within an industrial area (Willow Lane Industrial Estate) surrounded by similar two storey sheds. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the south of the site.	
Nature and scale of the facility	Open area with skips	
Access, congestion and road capacity	Access via Wandle Way	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the south of the site.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No

Site Name	B&T @ Work	
	B1a – C3 Article 4 Area	Yes
Planning history	<p><u>13/P3078</u> Grant Renewal of planning permission 18-02-2014 Application for the renewal of an extant planning permission LBM reference 10/P0515 for the erection of a freestanding single storey building in the existing yard for use as a cafe.</p> <p><u>12/P0232</u> Grant Permission 03-04-2013 Application for retrospective change of use of external yard from b2 & b8 to waste recycling</p> <p><u>10/P0515</u> dated 08-10-2010: erection of a freestanding single storey building in the existing yard for use as a café.</p>	
Contact with operator	No	
Opportunity to intensify or upgrade operation	The throughput per hectare is average for this type of facility so it is unlikely that it will be able to substantially intensify operations in its current form.	

Site Name	B Nebbett & Son (European Metal Recycling)
Borough	Merton
Site address	B Nebbett & Son, 23 Ellis Road, Willow Lane Ind Estate, Mitcham, Surrey, CR4 4HX,
OS grid reference	TQ 279 672
Site size (ha)	1.03
Location map	 <p>European Metal Recycling (formerly B Nebbett & Son) 3 Ellis Road, Willow Lane Industrial Estate, Mitcham CR4 4HX</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	European Metal Recycling Limited
Site owner	B Nebbett & Son (no other land interest declarations signed for permission 07/P3531 (2008))
Type of facility	A20 : Metal Recycling Site (mixed MRS's)
Max throughput	70,100
Licensed capacity	109500
Permit number	DB3608FZ/T001
Type of waste accepted	HIC
Management type	Recycling and Reuse

Site Name	B Nebbett & Son (European Metal Recycling)	
Location and surrounding land uses (existing and proposed)	The site is located within Willow Lane industrial estate surrounded by similar industrial properties. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the north west of the site.	
Nature and scale of the facility	A collection of large double-storey warehouses and office space with hardstanding for metal sorting, vehicles and skips.	
Access, congestion and road capacity	Access via Ellis Road, suitable for large vehicles.	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the north west of the site.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Safeguarded waste site Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	Safeguarded Land, Industrial Areas Policies CS12, DME1
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	The majority of the site is within Flood Zone 2
	Heritage assets	Archaeological Priority Zone
	Land instability	No known issues

Site Name	B Nebbett & Son (European Metal Recycling)	
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes
Planning history	<p><u>07/P3531</u> Permission Granted 11-02-2008 Installation of a 1000 tonne side compression shear on a 198m² concrete plinth. extension of existing concrete push wall to 8m around east & south perimeter and development of associated plant area including motor unit, cooling fan, operator platform and cabin.</p> <p><u>07/P0408</u> Permission Granted 20-06-2007 Change of use of land from a plant and vehicle hire depot to provide an extension to existing metal recycling facility (currently operating from adjoining land to the north). proposals include: (a) the installation of a drainage, interceptor and attenuation tanks, (b) the erection of a 4.5m concrete wall around the western, eastern and southern perimeter of the site, (c) the laying of concrete hardstanding and (d) the installation of security lighting including associated lighting columns.</p>	
Contact with operator	No	
Opportunity to intensify or upgrade operation	The throughput per hectare is good for this type of facility so it is unlikely that it will be able to intensify operations in its current form.	

Site Name	Benedict Wharf Transfer Station (Suez)
Borough	Merton
Site address	Benedict Wharf, Benedict Road, Mitcham, Surrey, CR4 3BQ,
OS grid reference	TQ 270 684
Site size (ha)	3.87
Location map	 <p>Benedict Wharf Transfer Station (Suez) Benedict Wharf, Benedict Road, Mitcham CR4 3BQ</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Suez Recycling & Recovery South East Ltd
Site owner	Suez Recycling & Recovery
Type of facility	A11 : Household, Commercial & Industrial Waste T Stn
Max throughput	275,000
Licensed capacity	275,000
Permit number	AB3603ZD/V003
Type of waste accepted	HIC / C&D
Management type	Transfer
Location and surrounding land uses	The site lies within an industrial area surrounded by similar industrial uses. Access route into the site is adjacent to a primary school (N). There are neighbouring houses along

Site Name	Benedict Wharf Transfer Station (Suez)	
(existing and proposed)	Church Path (NE), parks on both sides (E&W) and car pound to the north.	
Nature and scale of the facility	Double-storey industrial shed with hard standing and open sorting area.	
Access, congestion and road capacity	Access via Benedict Wharf	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	No other waste uses nearby.	
Planning policy designation	SIL/LSIS	Hallowfield Way (Benedicts Wharf) SIL
	SLWP	Safeguarded waste site
	Opportunity area	No
	Other designations	Industrial Areas Policies CS12/DME
	Air Quality Focus Area	Borough-wide AQMA AQFA – Mitcham London Road A216 (Cricket Green to Streatham Road Junction).
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area (eastern part of site)
	Land instability	No known issues
	Proximity to environment designations	Open space and SINC to the east of the site
Town Centre Hierarchy	N/A	

Site Name	Benedict Wharf Transfer Station (Suez)	
	B1a – C3 Article 4 Area	No
Planning history	<p><u>08/P2724</u> Grant Permission 29-03-2012</p> <p>Formation of an 'eco park' comprising: an extension to existing materials recycling facility with the provision of new buildings providing a new anaerobic digestion facility; a new office building and visitor/education centre; a waste bulking/transfer facility; a new weighbridge; alteration of the access from Hallowfield Way; new service road and ancillary infrastructure.</p> <p>Conditions discharged: <u>15/P0457</u>, <u>15/P0344</u>, <u>15/P0217</u>, <u>15/P0057</u>, <u>14/P2117</u>, <u>12/P2694</u>, <u>12/P2656</u></p>	
Contact with operator	Yes	
Opportunity to intensify or upgrade operation	<p>Site is proposed for mixed use redevelopment in Merton's draft Local Plan – <u>Site Mi1</u>. Suez plan to sell this site to fund the proposed new facility at Beddington Lane. Therefore there is no opportunity for expansion or intensification.</p>	

Site Name	Deadman Confidential
Borough	Merton
Site address	35 Willow Lane, Mitcham, CR4 4NA
OS grid reference	Easting 527608 Northing 167812
Site size (ha)	0.38
Location map	
Site operator	Deadman Confidential
Site owner	B Nebbett & Sons Ltd
Type of facility	Exempt site
Max throughput	5,000
Licensed capacity	N/A
Permit number	WEX106410 (Exemption)
Type of waste accepted	HIC
Management type	Sorting and baling paper for recycling
Location and surrounding land	The site is located within Willow Lane industrial estate surrounded by similar industrial properties. Connect House,

Site Name	Deadman Confidential	
uses (existing and proposed)	which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the north east of the site.	
Nature and scale of the facility	Hardstanding for material sorting, vehicles and skips. Two storey portakabin office.	
Access, congestion and road capacity	Access via Willow Lane	
Opportunity to use rail or waster to transport waste	None.	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the north east of the site.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	The site falls within Flood Zone 2
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes
Planning history	<u>08/P2523</u> Granted 26-01-2010:	

Site Name	Deadman Confidential
	Change of use from class B2 to class B8, to allow the storage, loading and distribution of metals for recycling, together with the provision of a weighbridge, 2 storey portakabins, container storage, container loader and the erection of new fencing, wall and new access.
Contact with operator	Several attempts to contact this operator but with no success.
Opportunity to intensify or upgrade operation	This is an exempt site with no throughput data and we have not been able to contact the operator to verify throughput. The most recent planning application (08/P2523) was for a metals recycling site stated that the throughput would be 1,500 tonnes per week which is 78,000 tonnes per annum. This application was made by B Nebbett (who is currently operating a metals recycling site at 23 Ellis Road in Merton) and it is not clear when the current operation started. However there could be an opportunity to intensify throughput on the site with some intervention.

Site Name	Garth Road Civic Amenity Site and Transfer Station	
Borough	Merton	
Site address	63-69 Amenity Way, Garth Road, Morden, Surrey, SM4 4AX, SM4 4NJ	
OS grid reference	TQ 234 665	TQ 235 666
Site size (ha)	0.72	
Location map		
Site operator	Veolia E S (U K) Limited	
Site owner	London Borough of Merton	
Type of facility	A13 : Household Waste Amenity Site	A9 : Haz Waste Transfer Station
Max throughput	14,594	18,839
Licensed capacity	25,000	22,281
Permit number	DB3403KM/T001	FB3002MJ/T001
Type of waste accepted	LACW	
Management type	Transfer	
Location and surrounding land uses (existing and proposed)	<p>The site is within the Garth Road Industrial Estate. At present, the site accommodates a household reuse and recycling centre and Merton Council's LACW Transfer Station. To the north of the site, there is a waste transfer site, to the east are houses and to the south and west are Merton Council highways depot facilities and industrial units. From the A24 to the south of the site, access is</p>	

Site Name	Garth Road Civic Amenity Site and Transfer Station	
	gained via Garth Road, which has houses and part of the Garth Road Industrial Estate along it.	
Nature and scale of the facility	Open local authority reuse and recycling centre and transfer station	
Access, congestion and road capacity	From the A24 to the south of the site, access is gained via Garth Road, which has houses and part of the Garth Road Industrial Estate along it.	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	Suez waste transfer station adjacent. Residential housing at Beaver Close is also adjacent to the site.	
Planning policy designation	SIL/LSIS	Garth Road LSIS
	SLWP	Safeguarded waste site Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	No
	Land instability	No known issues
	Proximity to environment designations	None
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No. Adjacent however.
Planning history	<u>15/P1952</u> Permission granted 03-08-2015	

Site Name	Garth Road Civic Amenity Site and Transfer Station
	<p>Removal of existing metal portacabin and installation of new vandal-proof portable building for use as canteen, office, toilets and drying room for use in connection with existing use of site for waste disposal and recycling.</p> <p><u>14/P3556</u> Permission granted 18-11-2014 Removal of portable buildings and installation of one replacement larger portable building in connection with the existing use of the site for the transfer of waste.</p> <p><u>09/P0507</u> Permission granted 05-05-2009 Erection of an additional single storey building to cover part of open yard for use in connection with the use of the site as a waste transfer station.</p> <p><u>04/P1701</u> Grant Permission 27-04-2005 Provision of industrial units (class b2), incorporating a recycling centre and ancillary office building</p>
Contact with operator	Partly
Opportunity to intensify or upgrade operation	There are no plans by the South London Waste Partnership to intensify or upgrade operations at this site. It has not been possible to contact the operator Veolia.

Site Name	Killoughery
Borough	Merton
Site address	41 Willow Lane, Mitcham, Surrey, CR4 4NA,
OS grid reference	TQ 276 674
Site size (ha)	0.82ha

Site Name	Killoughery
Location map	
Site operator	George Killoughery Limited
Site owner	George Killoughery Limited
Type of facility	A11 : Household, Commercial & Industrial Waste T Stn
Max throughput	71,253
Licensed capacity	74,999
Permit number	EB3633DU/V002
Type of waste accepted	C&D
Management type	Transfer
Location and surrounding land uses (existing and proposed)	The site is located within Willow Lane industrial estate surrounded by similar industrial properties. The River Wandle lies to the west of the site. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the north east of the site.
Nature and scale of the facility	A large site comprising a double-storey industrial shed with hardstanding for vehicles, hardstanding for skips and CDE waste.
Access, congestion and road capacity	Access via Willow Lane.

Site Name	Killoughery	
Opportunity to use rail or water to transport waste	River Wandle nearby but there is not currently infrastructure to support transportation of waste to this site by water.	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the north east of the site.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	The northern part and the eastern edge of 41 Willow Lane falls within Flood Zone 2. The northern half of 43a Willow Lane falls within Flood Zone 2.
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes
Planning history	41 Willow Lane:	

Site Name	Killoughery
	<p><u>11/P3200</u> Permission Granted 15-06-2012</p> <p>Change of use from a smelter [use class B2] to a waste management facility [sui generis] processing general waste from skips and construction waste with the crushing of materials to manufacture recycled aggregates and the construction of two new buildings towards the rear of the site to house these activities.</p> <p><u>98/P0369</u> Issue Certificate of Lawfulness 24-09-1998</p> <p>Application for a certificate of lawfulness in respect of the use of the site for concrete crushing and the installation of plant associated with the proposed use.</p>
Contact with operator	No
Opportunity to intensify or upgrade operation	The throughput per hectare is average for this type of facility so it is unlikely that it will be able to substantially intensify operations in its current form.

Site Name	LMD Waste Management, Wandle Way
Borough	Merton
Site address	Yard adjacent to Unit 7, Abbey Industrial Estate, Willow Lane, Mitcham, Surrey, CR4 4NA
OS grid reference	TQ 277 677
Site size (ha)	0.06
Location map	 <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	L M D Waste Management Limited
Site owner	Roman Haulage
Type of facility	S0803 : HCI Waste TS + treatment
Max throughput	24,444
Licensed capacity	74,999
Permit number	CB3607SQ/A001
Type of waste accepted	C&D
Management type	Transfer

Site Name	LMD Waste Management, Wandle Way	
Location and surrounding land uses (existing and proposed)	The site is located within Willow Lane industrial estate surrounded by similar industrial properties. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the south of the site.	
Nature and scale of the facility	Mainly open hardstanding C&D sorting	
Access, congestion and road capacity	Access from Wandle Way	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the south of the site.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes

Site Name	LMD Waste Management, Wandle Way
<p>Planning history</p>	<p><u>13/P2719</u> Application refused 23-12-2013: Lawful development certificate in respect of the continued existing use of premises for the recycling and storage of secondary aggregate materials including crushing and screening</p> <p>Insufficient evidence was presented that site had been used by Deadman Confidential since 1995 (and then subsequently Roman Haulage) for recycling. No follow-up applications have been submitted. The lawful use of the site remains undefined.</p>
<p>Contact with operator</p>	<p>No</p>
<p>Opportunity to intensify or upgrade operation</p>	<p>Given the small scale and lack of permission for waste use for this site it is unlikely that there is an opportunity to intensify the operations.</p>

Site Name	LMD Waste Management, 32 Willow Lane
Borough	Merton
Site address	32 Willow Lane, Mitcham, Surrey, CR4 4NA,
OS grid reference	TQ 277 674
Site size (ha)	0.07
Location map	 <p>LMD Waste Management 32 Willow Lane, Willow Lane Industrial Estate, Mitcham CR4 4NA</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	L M D Waste Management Ltd
Site owner	Not known
Type of facility	A14 : Transfer Station taking Non-Biodegradable Wastes
Max throughput	38,738
Licensed capacity	50,000
Permit number	DB3805GC/T001
Type of waste accepted	C&D
Management type	Transfer
Location and surrounding land	The site is located within Willow Lane industrial estate surrounded by similar industrial properties. Connect House, which was

Site Name	LMD Waste Management, 32 Willow Lane	
uses (existing and proposed)	converted to residential use via Prior Approval, lies opposite the site.	
Nature and scale of the facility	Double-storey shed with attached single-storey offices.	
Access, congestion and road capacity	Access via Willow Lane	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. Connect House, which was converted to residential use via Prior Approval, lies opposite the site.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Safeguarded waste site Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	The site falls within Flood Zone 2
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes

Site Name	LMD Waste Management, 32 Willow Lane
Planning history	<u>02/P0938</u> Grant Permission 03-04-2003 Redevelopment of site involving erection of single storey building for the use as a waste transfer facility for construction and demolition waste.
Contact with operator	No
Opportunity to intensify or upgrade operation	The proximity to Connect House makes this site unsuitable for intensification. The throughput ratio is above average for this type of facility.

Site Name	Maguire Skips, Wandle Way
Borough	Merton
Site address	Storage Land, Wandle Way, Mitcham, Surrey, CR4 4NB,
OS grid reference	TQ 276 678
Site size (ha)	0.19
Location map	
Site operator	Maguire Skips Ltd
Site owner	London Borough of Merton

Site Name	Maguire Skips, Wandle Way	
Type of facility	S0810 : Inert & Excavation Waste TS	
Max throughput	58,150	
Licensed capacity	74,999	
Permit number	RP3090VM/A001	
Type of waste accepted	C&D	
Management type	Transfer	
Location and surrounding land uses (existing and proposed)	Located within an industrial area (Willow Lane Industrial Estate) surrounded by similar industrial uses.	
Nature and scale of the facility	Mainly open hardstanding for skips and sorting. Double-storey covered area.	
Access, congestion and road capacity	Access via Wandle Way	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. This facility lies on the edge of the industrial estate near residential properties and has been the subject of noise and planning enforcement investigations.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues

Site Name	Maguire Skips, Wandle Way	
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes
Planning history	<p>10/P3572 Approved 24-01-2011</p> <p>Application, by Mcguire Skips, for a certificate of lawfulness in respect of the use of land for storage of construction materials and the parking of associated vehicles in connection with that use.</p>	
Contact with operator	No	
Opportunity to intensify or upgrade operation	The plot throughput ratio is above average for this type of facility so there are unlikely to be opportunities to intensify the throughput.	

Site Name	Maguire Skips, Weir Road
Borough	Merton
Site address	36 Weir Court, Wimbledon, London, SW19 8UG,
OS grid reference	TQ 258 721
Site size (ha)	0.3ha
Location map	 <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Maguire Skips Limited
Site owner	Not known
Type of facility	S0803 : HCI Waste TS + treatment
Max throughput	53,313
Licensed capacity	74,999
Permit number	AB3004UU/A001
Type of waste accepted	C&D
Management type	Transfer
Location and surrounding land	Located within an industrial area comprising two and three storey industrial sheds and warehouses. Vantage House, which was

Site Name	Maguire Skips, Weir Road	
uses (existing and proposed)	converted to residential use via Prior Approval, lies at the southern edge of Durnsford Road SIL.	
Nature and scale of the facility	Enclosed double-storey shed with outside hardstanding space.	
Access, congestion and road capacity	Access via Weir Road to strategic road network.	
Opportunity to use rail or waster to transport waste	River Wandle nearby, but there is not currently infrastructure to support transportation of waste to this site by water. Railhead on opposite side of the adjacent rail tracks.	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There are three waste transfer facilities within the same industrial estate: Maguire Skips, NJB Recycling and Reston Waste Transfer and Recovery. Vantage House, which was converted to residential use via Prior Approval, lies at the southern edge of Durnsford Road SIL.	
Planning policy designation	SIL/LSIS	Durnsford Rd SIL
	SLWP	Safeguarded waste site Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	Adjacent to Flood Zone 2/3
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Adjacent to River Wandle (SINC, Green Corridor, Open Space & MOL)
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes

Site Name	Maguire Skips, Weir Road
Planning history	<u>13/P1050</u> Grant Permission 29-05-2013 Change of use of the existing public access recycling facility to a use involving the segregation, processing and recovery of waste resources with the erection of a concrete and steel clad building to house a concrete crusher, mobile plant, trommel and walled storage bays.
Contact with operator	No
Opportunity to intensify or upgrade operation	The throughput per hectare is good for this type of facility so it is unlikely that it will be able to intensify operations in its current form.

Site Name	Morden Transfer Station (Suez)
Borough	Merton
Site address	Morden Transfer Station, Amenity Way, Morden, Surrey, SM4 4AX,
OS grid reference	TQ 234 666
Site size (ha)	0.8
Location map	

Site Name	Morden Transfer Station (Suez)	
Site operator	Suez Recycling And Recovery U K Ltd	
Site owner	Suez Recycling And Recovery	
Type of facility	A11 : Household, Commercial & Industrial Waste T Stn	
Max throughput	39,950	
Licensed capacity	74,999	
Permit number	CB3639RU/V004	
Type of waste accepted	HIC / C&D	
Management type	Transfer	
Location and surrounding land uses (existing and proposed)	The site lies within an industrial location surrounded by similar activities.	
Nature and scale of the facility	Double-storey industrial shed with hardstanding.	
Access, congestion and road capacity	Access from Amenity Way.	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a number of waste uses in this area, including Merton Reuse and Recycling Centre. The site is adjacent to residential properties in Beaver Close.	
Planning policy designation	SIL/LSIS	Garth Road LSIS
	SLWP	Safeguarded waste site Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No

Site Name	Morden Transfer Station (Suez)	
	Flood Affected	No
	Heritage assets	No
	Land instability	No known issues
	Proximity to environment designations	'Green Corridor' and a SINC on the north-western boundary. Cemetery designated MOL.
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes
Planning history	04/P1701 approved 27-04-2005 Provision of industrial units (class b2), incorporating a recycling centre and ancillary office building	
Contact with operator	Yes	
Opportunity to intensify or upgrade operation	There are no known plans to intensify operations at the facility.	

Site Name	NJB Recycling
Borough	Merton
Site address	77 Weir Road, London, SW19 8UG,
OS grid reference	TQ 259 726
Site size (ha)	0.35

Site Name	NJB Recycling
Location map	
Site operator	N J B Recycling Limited
Site owner	London Borough of Merton
Type of facility	S0803 : HCI Waste TS + treatment
Max throughput	48,687
Licensed capacity	75,000
Permit number	AB3801TN/A001
Type of waste accepted	C&D
Management type	Transfer
Location and surrounding land uses (existing and proposed)	Located within an industrial area comprising two and three storey industrial sheds and warehouses. The site is adjacent to a Gypsy and Travellers site in Wandsworth.
Nature and scale of the facility	Enclosed triple-storey shed with outside hardstanding space for vehicles.
Access, congestion and road capacity	Access via Weir Road to strategic road network.
Opportunity to use rail or waster to transport waste	River Wandle nearby. Railhead on opposite side of the adjacent rail tracks.
Cumulative impact of existing and proposed waste disposal	There are three waste transfer facilities within the same industrial estate: Maguire Skips, NJB Recycling and

Site Name	NJB Recycling	
facilities on the well-being of the local community	Reston Waste Transfer and Recovery. Vantage House, which was converted to residential use via Prior Approval, lies at the southern edge of Durnsford Road SIL.	
Planning policy designation	SIL/LSIS	Durnsford Rd SIL
	SLWP	Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	Adjacent to Flood Zone 2/3
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Adjacent to River Wandle (SINC, Green Corridor, Open Space & MOL
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes
Planning history	<p><u>17/P3081</u> Grant Permission 11-01-2018 Erection Of A New 11.0 Metre High Building With Open Frontage</p> <p><u>13/P2545</u> Grant Permission 30-01-2014 Erection of two new open fronted buildings [11 metres high] constructed of steel sheeting, new storage bays [5 metres high], car parking, cycle parking and landscaping in connection with the use of the site for waste recycling and a transfer facility.</p>	
Contact with operator	No	

Site Name	NJB Recycling
Opportunity to intensify or upgrade operation	The throughput per hectare is good for this type of facility so it is unlikely that it will be able to intensify operations in its current form.

Site Name	One Waste Clearance
Borough	Merton
Site address	Unit 2 Abbey Industrial Estate 24 Willow Lane Mitcham CR4 4NA,
OS grid reference	Easting 527785 Northing 167636
Site size (ha)	0.1ha
Location map	 <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	One Waste Clearance
Site owner	Simon Baines
Type of facility	Waste transfer station
Max throughput	20,000
Licensed capacity	75,000
Permit number	Information not yet available
Type of waste accepted	HIC and CD&E
Management type	Transfer and recycling
Location and surrounding land uses (existing and proposed)	The site is located within the Abbey Industrial Estate which forms part of Willow Lane SIL. It is surrounded by other businesses on the industrial estate including waste management facilities, vehicle repairers and manufacturing industries. Connect House, which was

Site Name	One Waste Clearance	
	converted to residential use via Prior Approval, lies to the south of the site.	
Nature and scale of the facility	The facility is a fully enclosed industrial unit.	
Access, congestion and road capacity	The site is accessed from Wandle Way via a purpose-built access and driveway onto the industrial estate.	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. Connect House lies nearby which has been converted from offices to residential accommodation through prior approval permitted development.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes

Site Name	One Waste Clearance
Planning history	<p><u>17/P0212</u> Unit 2 Abbey Industrial Estate 24 Willow Lane Mitcham CR4 4NA</p> <p>Application for change of use from motor vehicle servicing to a non-hazardous waste transfer station</p> <p>Permission granted 23 May 2018</p>
Contact with operator	<p>Yes. The maximum capacity is based on the two weeks of operation. 90% of throughput is recycled with some destined for other sites in South London and the remainder going to Surrey.</p>
Opportunity to intensify or upgrade operation	<p>The throughput per hectare is based on the few weeks the facility has been operating, which is good for this type of facility so it is unlikely that it will be able to intensify operations in its current form.</p>

Site Name	Reston Waste Transfer and Recovery
Borough	Merton
Site address	Unit 6, Weir Road, Wimbledon, London, SW19 8UG,
OS grid reference	TQ 259 718
Site size (ha)	0.28ha
Location map	 <p>Reston Waste Transfer and Recovery Unit 4-6 Weir Road, Wimbledon SW19 8UG</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Reston Waste Management Ltd
Site owner	LB Merton / Robert Cooper
Type of facility	S0803 : HCI Waste TS + treatment
Max throughput	71,595
Licensed capacity	74999
Permit number	JB3735RX/V002
Type of waste accepted	C&D
Management type	Transfer
Location and surrounding land	Located within an industrial area comprising two and three storey industrial sheds and warehouses. Vantage House, which

Site Name	Reston Waste Transfer and Recovery	
uses (existing and proposed)	was converted to residential use via Prior Approval, lies opposite the site.	
Nature and scale of the facility	Enclosed triple-storey shed with outside hardstanding space for vehicles.	
Access, congestion and road capacity	Access via Weir Road to strategic road network.	
Opportunity to use rail or waster to transport waste	River Wandle nearby but there is not currently infrastructure to support transportation of waste to this site by water. Railhead on opposite side of the adjacent rail tracks.	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There are three waste transfer facilities within the same industrial estate: Maguire Skips, NJB Recycling and Reston Waste Transfer and Recovery. Vantage House, which was converted to residential use via Prior Approval, lies opposite the site.	
Planning policy designation	SIL/LSIS	Durnsford Rd SIL
	SLWP	Safeguarded waste site Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	Adjacent to Flood Zone 2/3
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Adjacent to River Wandle (SINC, Green Corridor, Open Space & MOL
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes

Site Name	Reston Waste Transfer and Recovery
Planning history	<p><u>12/P1427</u> Grant Permission 27-07-2012 Enlargement to building and reconfiguration of layout (amendment to LBM permission 08/P2235) Conditions: 15/P0540, 13/P3380</p> <p><u>08/P2235</u> Grant Permission 22-07-2011 Redevelopment of existing waste transfer station to form an enclosed waste recycling facility containing a screening machine to reprocess existing waste types plus non hazardous waste, involving demolition of existing buildings and waste sorting area and the erection of enclosed facility with two weighbridges, an office and staff mess.</p>
Contact with operator	No
Opportunity to intensify or upgrade operation	The throughput per hectare is good for this type of facility so it is unlikely that it will be able to intensify operations in its current form.

Site Name	Riverside AD Facility and Bio Waste Treatment Centre	
Borough	Merton	
Site address	43, Willow Lane, Surrey, CR4 4NA,	
OS grid reference	TQ 276 674	
Site size (ha)	0.87ha	
Location map		
Site operator	Riverside AD Limited	
Site owner	Killoughery Properties Ltd	
Type of facility	Other Biological Treatment installation	Composting installation
Max throughput	46,341	51,715
Licensed capacity	999999	100,000
Permit number	AB3307LK/V002	JB3737WE/V003
Type of waste accepted	HIC	
Management type	Composting, AD and Land spread	
Location and surrounding land uses (existing and proposed)	The site is located to south west of Willow Lane and to the rear of buildings at 41A and 43B Willow Lane (which front Willow Lane). The site lies on the western edge of Willow Lane SIL.	

Site Name	Riverside AD Facility and Bio Waste Treatment Centre	
	<p>The Wandle River is located adjacent to the southeast boundary of the site. The land to the north east of the site is designated as Metropolitan Open Land, Open Space, a Green Corridor, a Site of Importance for Nature Conservation and a Conservation Area. The land to the southeast comprises large areas of open space located within the London Borough of Sutton.</p> <p>Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the north east of the site.</p>	
Nature and scale of the facility	The facility uses in-vessel composting which takes mixed garden and kitchen waste, which are composted together in an enclosed vessel.	
Access, congestion and road capacity	An existing access running along the northwest boundary provides vehicle access to the site.	
Opportunity to use rail or waster to transport waste	While the Wandle River is located adjacent to the southeast boundary of the site, infrastructure is not currently in place to use this for transport.	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the north east of the site.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Safeguarded waste site Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No

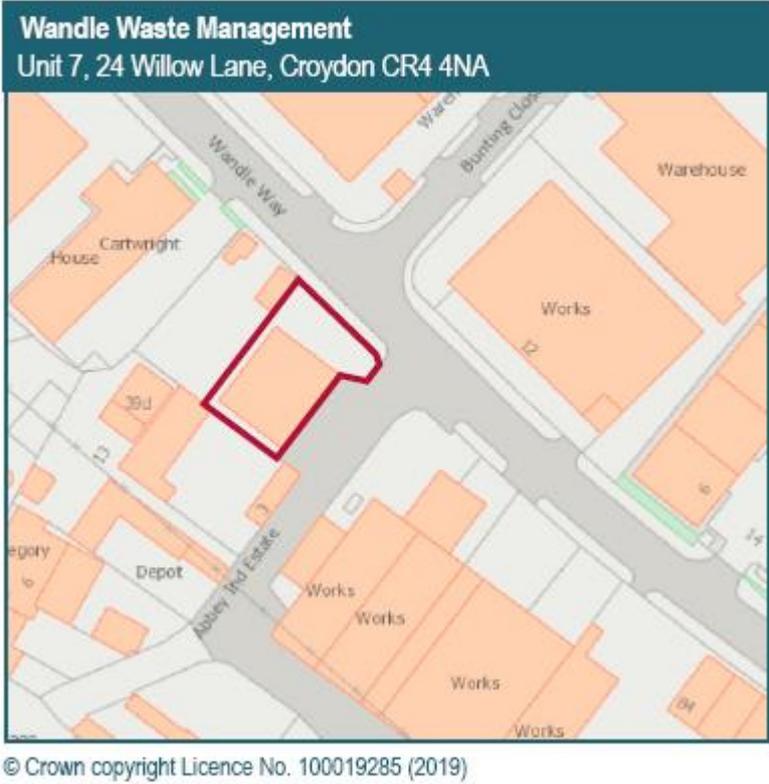
Site Name	Riverside AD Facility and Bio Waste Treatment Centre	
	Flood Affected	Part of the eastern and northern of edges of the site falls within Flood Zone 2.
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes
Planning history	<p><u>08/P0713</u> Grant Permission 12-03-2009 Riverside House 43A Willow Lane Mitcham Surrey CR4 4NA Change of use from bus depot (sui generis) to a materials recycling facility. [liquid phase in-vessel accelerated composting using food & other organic waste as input material] (class b2)</p> <p>12/P2936 Grant Permission 18-03-2013 Construction of a circular storage tank [7.5 metres high with diameter of 31 metres] for pasteurised food waste in the open yard of this site in connection with the existing use of this site as a food waste recycling facility</p> <p>13/P3797 Grant Permission 02-04-2015 Change of use of the existing consented storage tanks to anaerobically digest residual material from the adjacent consented food waste processing facility to include the installation of a gas engine and ancillary infrastructure to utilise bio-gas for the purpose of generating renewable energy</p> <p>15/P0903 Grant Permission 16-03-2015 Installation of a bio gas upgrading system to allow bio-gas from neighbouring food processing plant to be injected into the national grid</p>	

Site Name	Riverside AD Facility and Bio Waste Treatment Centre
Contact with operator	Yes. Operator was not willing to provide information on the facility.
Opportunity to intensify or upgrade operation	The throughput per hectare is good for this type of facility so it is unlikely that it will be able to intensify operations in its current form.

Site Name	UK and European Construction/Ranns Construction
Borough	Merton
Site address	Unit 3-5, 39 Willow Lane, Mitcham, Surrey, CR4 8NA,
OS grid reference	TQ 276 673
Site size (ha)	0.5ha
Location map	 <p>UK and European Construction Unit 3-5, 39 Willow Lane, Mitcham CR4 8NA</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	U K And European Construction Limited
Site owner	Mr Pryor and Mr Manning
Type of facility	SR2010 No12: Treatment of waste to produce soil <75,000 tpy
Max throughput	804
Licensed capacity	75000
Permit number	BB3307GM/A001n
Type of waste accepted	C&D
Management type	Other Treatment
Location and surrounding land uses (existing and proposed)	The site is located within Willow Lane industrial estate surrounded by similar industrial properties. The River Wandle lies to the west of the site. Connect House, which was

Site Name	UK and European Construction/Ranns Construction	
	converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the north east of the site.	
Nature and scale of the facility	A large site comprising a double-storey industrial shed with hardstanding for vehicles, hardstanding for skips and CDE waste.	
Access, congestion and road capacity	Access via Willow Lane. An access road running along the southeast boundary provides vehicle access to the site.	
Opportunity to use rail or waster to transport waste	River Wandle nearby but there is not currently infrastructure to support transportation of waste to this site by water.	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the north east of the site.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	The whole site falls within Flood Zone 2
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	Yes

Site Name	UK and European Construction/Ranns Construction
Planning history	<p><u>14/P2639</u> Refuse Certificate of Lawfulness 23-09-2014 Application for a lawful development certificate for a waste transfer & recycling centre</p> <p><u>95/P0930</u> Grant Permission 20-12-1995 Use of part of site for the storage and transfer of inert waste arising from cable laying and groundwork operations in connection with use of 39 willow lane as a plant hire business.</p>
Contact with operator	No
Opportunity to intensify or upgrade operation	<p>The current status of this site is unclear. It was refused a certificate of lawfulness in 2014 but there does not appear to be any subsequent application for the site. The exact size of the site is not known and there are conflicting boundaries, but it is estimated to be approximately 0.5ha. It is operating well below its potential as a waste management site and there is the opportunity to intensify operations and increase throughput on the site.</p>

Site Name	Wandle Waste Management
Borough	Merton
Site address	Unit 7, Abbey Industrial Estate, Willow Lane, Mitcham, Surrey, CR4 4NA
OS grid reference	TQ 277 677
Site size (ha)	0.07ha
Location map	
Site operator	Wandle Waste Management Limited
Site owner	Deadman Confidential
Type of facility	A9 : Haz Waste Transfer Station
Max throughput	141
Licensed capacity	24999
Permit number	BB3508TQ/A001
Type of waste accepted	Hazardous
Management type	Transfer
Location and surrounding land uses (existing and proposed)	The site is located within Willow Lane industrial estate surrounded by similar industrial properties. Connect House,

Site Name	Wandle Waste Management	
	which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the south of the site.	
Nature and scale of the facility	Double-storey shed	
Access, congestion and road capacity	Access from Willow Lane	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Willow Lane Industrial Estate. Connect House, which was converted to residential use via Prior Approval, lies in the middle of Willow Lane SIL to the south of the site.	
Planning policy designation	SIL/LSIS	Willow Lane SIL
	SLWP	Industrial area suitable for new waste sites
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Areas of MOL and SINC lie to the east and west of Willow SIL.
	Town Centre Hierarchy	No
B1a – C3 Article 4 Area	Yes	
Planning history	13/P2719 Refuse Certificate of Lawfulness 23-12-2013 Application for a lawful development certificate in respect of the continued existing use of premises for the recycling and	

Site Name	Wandle Waste Management
	storage of secondary aggregate materials including crushing and screening.
Contact with operator	No
Opportunity to intensify or upgrade operation	The throughput on this site is very small and it is not clear what operation takes place on the site as no planning permission seems to exist for a hazardous waste transfer facility for this site. It is unlikely that there is an opportunity to intensify operations at the site.

4.4 South London waste sites - Sutton

Profiled sites:

156 Beddington Lane
 777 Recycling Centre
 Beddington Farmlands ERF
 Beddington Farmlands Landfill Site
 Cannon Hygiene, Mitcham
 Croydon Transfer Station
 Hinton Skips
 Hydro Cleansing, HCL House (wastewater)
 Kimpton Park Way HRRC
 King Concrete, 124 Beddington Lane
 Premier Skip Hire
 Raven Recycling
 TGM Environmental
 Viridor Recycling and Composting Centre

Site Name	156 Beddington Lane (formerly Severnside Waste Paper)
Borough	Sutton
Site address	156 Beddington Lane, Croydon, Surrey, CR0 4TE
OS grid reference	Easting 529505 Northing 167020
Site size (ha)	0.9ha
Location map	 <p>formerly Severnside 156 Beddington Lane, Croydon CR0 4TE</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	N/A
Site owner	777 Recycling
Type of facility	N/A
Max throughput	0
Licensed capacity	0
Permit number	N/A
Type of waste accepted	N/A
Management type	N/A
Location and surrounding land uses (existing and proposed)	This site is part of a large strategic industrial area backing on to tram lines to the rear. Opposite the site (to the west) is land allocated for industry and the ERF. Nearby is the Wandle Valley Regional Park.

Site Name	156 Beddington Lane (formerly Severnside Waste Paper)	
Nature and scale of the facility	Vacant site safeguarded for waste uses. Currently five year permission for temporary B8 uses.	
Access, congestion and road capacity	Access from Beddington Lane. There is a major traffic congestion in Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.	
Opportunity to use rail or waste to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington SIL. Also located nearby are the Beddington Farmlands Energy from Waste facility and the Croydon Transfer Station.	
Planning policy designation	SIL/LSIS	Beddington SIL
	SLWP	Safeguarded waste site Industrial Area with Sites Suitable for Waste Facilities
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues

Site Name	156 Beddington Lane (formerly Severnside Waste Paper)	
	Proximity to environment designations	MOL located to the west of Beddington Lane
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p><u>D2017/78420</u> Proposed extension of existing waste land use including on site B8 storage or distribution of 5 years. Deadman Confidential, 156 Beddington Lane Beddington CR0 4TE</p> <p>Permission granted 12 Feb 2018</p>	
Contact with operator	Yes.	
Opportunity to intensify or upgrade operation	<p>Although it is safeguarded for waste use the site does not currently have a waste operation on site. The estimated potential capacity of this site is 54,000 tonnes per annum based on a potential throughput of 60,000 tonnes per hectare. The owner of this site also owns the adjacent site 777 Recycling at 154a Beddington Lane. He is interested in releasing 156 Beddington Lane from waste uses and providing compensatory capacity at 154a Beddington Lane. As there is no recent waste operation on this site, compensatory capacity should be assumed to be 54,000 tonnes per annum.</p>	

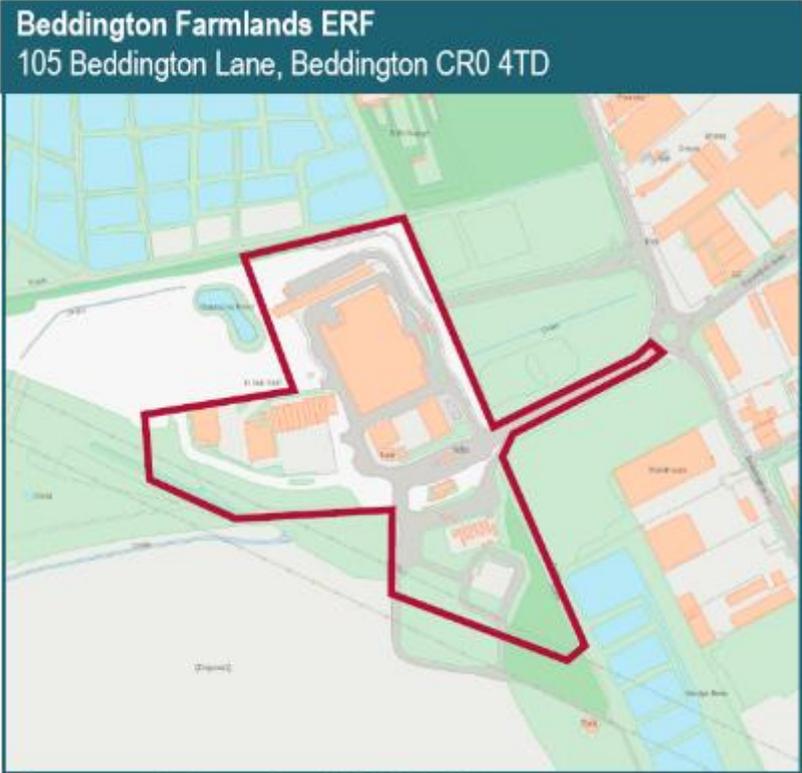
Site Name	777 Recycling Centre
Borough	Sutton
Site address	154a Beddington Lane, Croydon, Surrey, CR0 4TE
OS grid reference	TQ 295 671
Site size (ha)	0.97
Location map	 <p>777 Recycling Centre 153 Beddington Lane, Croydon CR0 4TE</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	777 Recycling Centre Ltd
Site owner	777 Recycling
Type of facility	A15 : Material Recycling Treatment Facility
Max throughput	56,912
Licensed capacity	372,600
Permit number	EB3709KQ/V002
Type of waste accepted	HIC / C&D

Site Name	777 Recycling Centre	
Management type	Recycling and Reuse	
Location and surrounding land uses (existing and proposed)	This site is part of a large strategic industrial area backing on to tram lines to the rear. Neighbouring uses include a concrete batching operation at 154. Nearby is the Wandle Valley Regional Park.	
Nature and scale of the facility	The site comprises large double-height and triple-height modern industrial sheds and hardstanding for skip storage and parking.	
Access, congestion and road capacity	Vehicle access from Coomber Way. There is a major traffic congestion in Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.	
Opportunity to use rail or waste to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington SIL. Also located nearby are the Beddington Farmlands Energy from Waste facility and the Croydon Transfer Station.	
Planning policy designation	SIL/LSIS	Beddington SIL
	SLWP	Safeguarded waste site Industrial Area with Sites Suitable for Waste Facilities
	Opportunity area	No

Site Name	777 Recycling Centre	
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	MOL located to the west of Beddington Lane
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p><u>Alterations to existing building incorporating a high level radiator with associated acoustic screen, generator room air intake and heat rejection louvres, roller shutters and new entrance door, stack and generator exhaust flues and a grid connection enclosure to enable the installation of energy from waste plant within existing building.</u> Ref. No: D2013/68218 Status: Application Granted</p> <p><u>Use of the Energy from Waste (EfW) Plant 24 hours a day seven days a week. Remaining uses to be time restricted as per condition 8 shown. (Variation of condition 8 from previously approved app. no. D2005/53827/FUL which permitted use between the hours of 7.30 - 18.00 Mondays to Fridays and 07.30 - 13.00 Saturdays and at no time whatsoever on Sundays, Public or Bank Holidays. Reception of small quantities of materials shall be allowed over 24 hours however no processing or sorting of materials shall be allowed outside the hours of operation).</u> Ref. No: D2013/68217 Status: Application Granted</p> <p><u>Use of Waste Management Centre without complying with condition 8 of planning approval ref: D2005/53827/FUL which states: 'The use</u></p>	

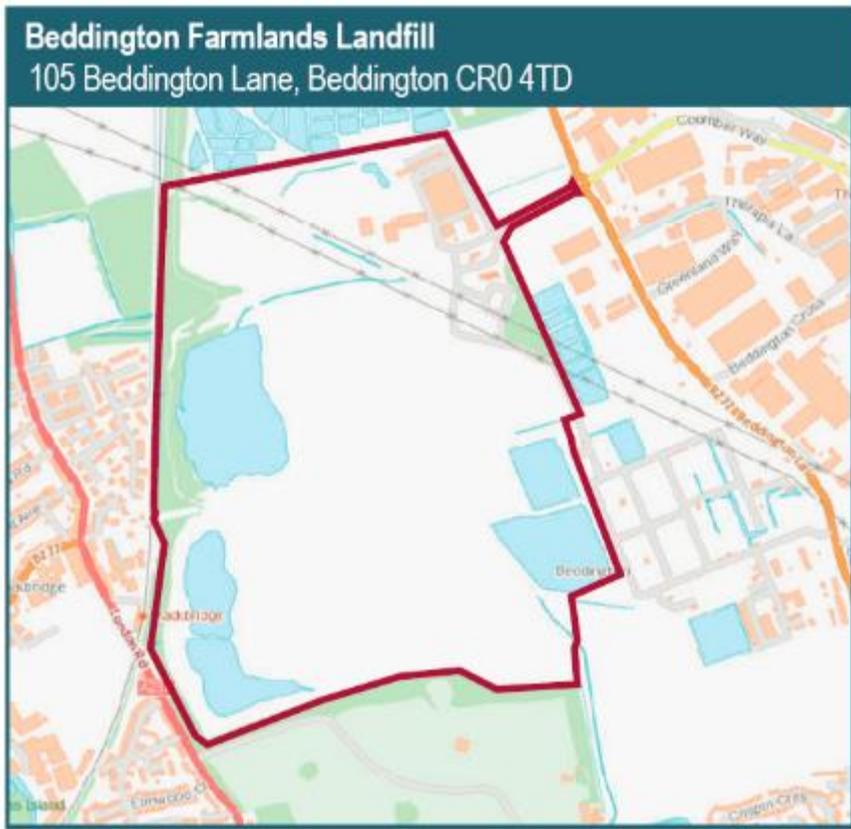
Site Name	777 Recycling Centre
	<p><u>hereby permitted shall operate only between the hours of 0730 - 1800 Monday to Friday and 0730 - 1300 Saturdays and at no time whatsoever on Sundays Public or Bank Holidays. Reception of small quantities of materials shall be allowed over 24 hours however no processing or sorting of materials shall be allowed outside the hours of operation'.</u> Ref. No: D2011/63933 Status: Application Granted</p> <p><u>Erection of a boiler flue for use in connection with the proposed bio ethanol plant housed within existing building.</u> Ref. No: D2011/63923 Status: Application Granted</p> <p><u>Continued use of Waste Management Centre to include the handling and storage of putrescible waste (Removal of condition no. 16 of previously approved application no. D2005/53827/FUL dated 25 May 2005 that states 'No putrescible waste to be handled or stored on the site'.</u> Ref. No: D2009/61769 Status: Application Granted</p> <p><u>Enlargement of existing recycling building to provide an eastern extension to house tyre shredder and removal of condition 3 of previously approved app. no. D2007/58880/FUL that refers to the tyre shredder shall only be operated within the western extension.</u> Ref. No: D2008/60318 Status: Application Granted</p> <p><u>Extension of existing waste management centre to provide a storage area for recycled products and a tyre shredding facility and the reduction of parking provision from 23 to 15 spaces without complying with condition 7 of planning approval D2007/58880/FUL by increasing the average number of deliveries to no more than 192 per day on week days and no more than 94 on Saturdays.</u> Ref. No: D2008/60230 Status: Application Granted</p> <p><u>Extension of existing waste management centre to provide a storage area for recycled products and a tyre shredding facility and reduction of parking provision from 23 to 15 spaces.</u> Ref. No: D2007/58880 Status: Application Granted</p> <p>D2005/53827/FUL – no record of this online</p>

Site Name	777 Recycling Centre
	<p><u>Erection of waste management centre for waste recycling, transfer and associated offices and workshops.</u></p> <p>Ref. No: D2003/51365 Status: Application Granted</p>
Contact with operator	Yes
Opportunity to intensify or upgrade operation	<p>This site has a current maximum recent throughput of just under 57,000 tonnes per annum, but the operator states they could manage 250,000 tonnes of waste per annum if it were financially viable. Therefore, intensification of throughput at this facility is possible, although some intervention may be necessary to make this financially viable for the operator. The owner of this site also owns 156 and 158 Beddington Lane.</p>

Site Name	Beddington Farmlands ERF (part of Beddington Waste Management Facility)
Borough	Sutton
Site address	Beddington Waste Management Facility, 105 Beddington Lane, Surrey, CR0 4TD
OS grid reference	Unknown
Site size (ha)	7.44
Location map	 <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Viridor Waste Management Limited
Site owner	Thames Water / Viridor
Type of facility	Energy from Waste
Max throughput	275,000
Licensed capacity	302,500
Permit number	
Type of waste accepted	HIC
Management type	Energy from Waste

Site Name	Beddington Farmlands ERF (part of Beddington Waste Management Facility)	
Location and surrounding land uses (existing and proposed)	The ERF lies within the Wandle Valley Regional Park, adjacent to Viridor Recycling Facility and Beddington Farm landfill site. Beddington SIL is nearby. The land immediately to the east is allocated in the Sutton Local Plan for industry.	
Nature and scale of the facility	Large energy recovery facility.	
Access, congestion and road capacity	Access from Beddington Lane and the vehicle routing to the site is through Beddington SIL. There is a major traffic congestion in nearby Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.	
Opportunity to use rail or waste to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington Waste Management Facility and also in nearby Beddington SIL.	
Planning policy designation	SIL/LSIS	No
	SLWP	Safeguarded Waste Site
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	/ MOL	MOL
	Flood Affected	No
	Heritage assets	Archaeological Priority Area

Site Name	Beddington Farmlands ERF (part of Beddington Waste Management Facility)	
	Land instability	No known issues
	Proximity to environment designations	Metropolitan Open Land Metropolitan Green Chain SINC Wandle Valley Regional Park
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	D2016/66220	
Contact with operator	Yes	
Opportunity to intensify or upgrade operation	This is a new facility and therefore there are no opportunities to upgrade or intensify operations at the current time.	

Site Name	Beddington Farmlands Landfill Site
Borough	Sutton
Site address	105, Beddington Lane, Beddington, Surrey, CR0 4TD,
OS grid reference	TQ 293 673
Site size (ha)	92
Location map	 <p>Beddington Farmlands Landfill 105 Beddington Lane, Beddington CR0 4TD</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Viridor Waste Management Limited
Site owner	
Type of facility	L04 : Non Hazardous LF
Max throughput	291,513 cubic metres remaining capacity
Licensed capacity	990,000
Permit number	BP3190EY/T003
Type of waste accepted	HIC / C&D
Management type	Landfill

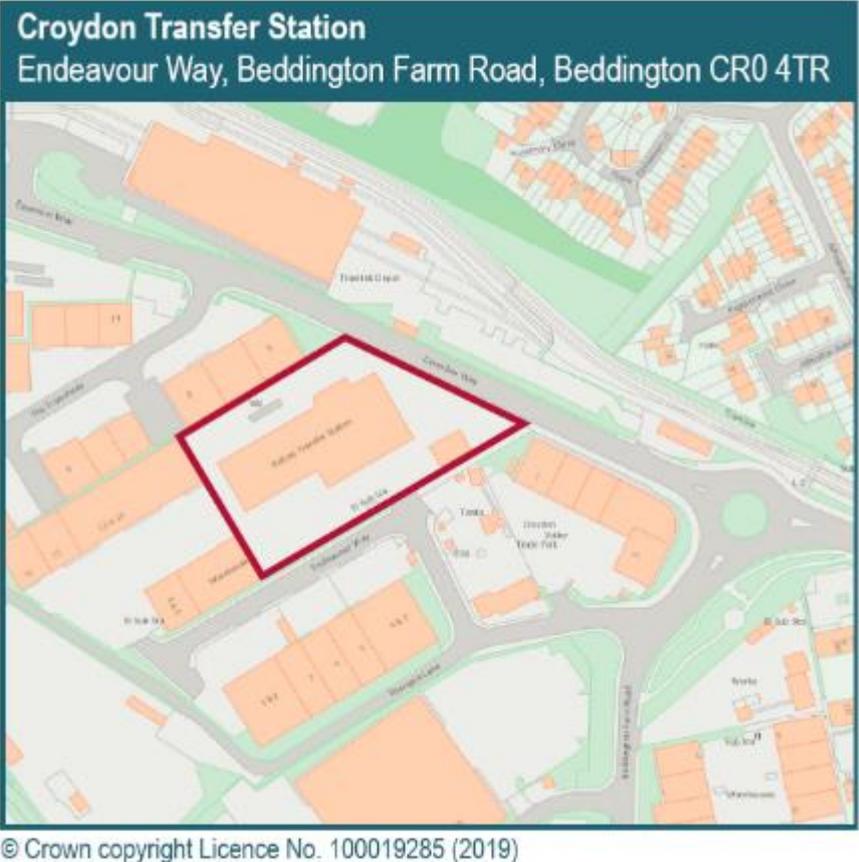
Site Name	Beddington Farmlands Landfill Site	
Location and surrounding land uses (existing and proposed)	The site forms part of the Wandle Valley Regional Park. Beddington ERF and Viridor Recycling Facility is adjacent to the site. Beddington SIL is nearby.	
Nature and scale of the facility	Landfill site which is nearing the end of its operational life.	
Access, congestion and road capacity	<p>Access from Beddington Lane. The site is distant from residential areas and the vehicle routing to the site is primarily through Beddington SIL.</p> <p>There is a major traffic congestion in nearby Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.</p>	
Opportunity to use rail or waste to transport waste	This is not a realistic opportunity.	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington Waste Management Facility and also in nearby Beddington SIL.	
Planning policy designation	SIL/LSIS	No
	SLWP	Safeguarded Waste Site
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	MOL
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues

Site Name	Beddington Farmlands Landfill Site	
	Proximity to environment designations	Metropolitan Open Land Metropolitan Green Chain SINC Wandle Valley Regional Park
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	Planning permission until 2023	
Contact with operator	Yes	
Opportunity to intensify or upgrade operation	This site has planning permission to operate until 2023 when it will be restored for nature conservation and as public open space and will become a principal part of the Wandle Valley Regional Park. Therefore there is no opportunity to expand or upgrade operations on the site.	

Site Name	Cannon Hygiene, Mitcham
Borough	Sutton
Site address	Unit 4, Beddington Lane Industrial Estate, 131 Beddington Lane, Croydon, Surrey, CR0 4TG
OS grid reference	TQ 291 673
Site size (ha)	0.2ha
Location map	 <p>Cannon Hygiene Unit 4 Beddington Lane Industrial Estate, Beddington CR0 4TG</p> <p>The map shows the site location within the industrial estate, bounded by a red triangle. Key features include the 'Pond', 'L B Merton', 'L B Sutton', 'Sub Sta', 'Tank', and 'Brookmead Estate'. The map is overlaid with a grid and includes a copyright notice: © Crown copyright Licence No. 100019285 (2019).</p>
Site operator	Cannon Hygiene Limited
Site owner	Not known
Type of facility	S0824 : Clinical Waste Transfer Station
Max throughput	9,601
Licensed capacity	75,000
Permit number	FB3806XT/T001
Type of waste accepted	Hazardous

Site Name	Cannon Hygiene, Mitcham	
Management type	Transfer	
Location and surrounding land uses (existing and proposed)	Beddington Lane Industrial Estate lies at the northern end of the Purley Way and Beddington SIL. It comprises large double-height industrial sheds incorporating office space.	
Nature and scale of the facility	Modern double-height industrial unit.	
Access, congestion and road capacity	Access to Beddington Lane Industrial Estate is from Beddington Lane. There is a major traffic congestion in Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington SIL and also nearby in Beddington Waste Management Facility, 105 Beddington Lane.	
Planning policy designation	SIL/LSIS	Beddington SIL
	SLWP	Industrial Area with Sites Suitable for Waste Facilities
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA

Site Name	Cannon Hygiene, Mitcham	
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	No
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p><u>Use of premises for a mix of clinical waste and healthcare waste transfer station (Sui Generis) and as a storage facility (Class B8) together with ancillary office accommodation and retention of parking spaces.</u></p> <p>Ref. No: D2015/72172 Status: Application Granted</p>	
Contact with operator	No	
Opportunity to intensify or upgrade operation	<p>This site is not safeguarded as a waste site in Sutton’s policies map and there is an opportunity to do so in the new SLWP. The throughput per hectare is slightly lower than average for a transfer facility so there may be an opportunity to increase the throughput with intervention but further investigation on the deliverability of this will be required.</p>	

Site Name	Croydon Transfer Station (Beddington Farm Transfer Station)
Borough	Sutton
Site address	Endeavour Way, Beddington Farm Road, Sutton, Surrey, CR0 4TR,
OS grid reference	TQ 300 668
Site size (ha)	0.74
Location map	
Site operator	Veolia E S Cleanaway (U K) Ltd
Site owner	A N Solomons
Type of facility	S0803 : HCI Waste TS + treatment
Max throughput	27,799
Licensed capacity	75,000
Permit number	SP3390EA/V006
Type of waste accepted	HIC
Management type	Transfer

Site Name	Croydon Transfer Station (Beddington Farm Transfer Station)	
Location and surrounding land uses (existing and proposed)	The site lies within a large industrial estate (Beddington SIL) surrounded by similar industrial properties.	
Nature and scale of the facility	Double- and triple-height enclosed sheds with hardstanding for vehicles.	
Access, congestion and road capacity	Access from Endeavour Way. There is a major traffic congestion in Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington SIL and also nearby in Beddington Waste Management Facility, 105 Beddington Lane. However these facilities are mostly located away from residential neighbourhoods.	
Planning policy designation	SIL/LSIS	Beddington SIL
	SLWP	Safeguarded Waste Site
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues

Site Name	Croydon Transfer Station (Beddington Farm Transfer Station)	
	Proximity to environment designations	No
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p>D2009/61842 Alterations to elevations of existing waste transfer station building, provision of a new weighbridge and alteration to vehicle circulation and parking layout. Waste Transfer Station Endeavour Way Beddington CR0 4TR</p> <p>Application Granted 30 Dec 2009</p>	
Contact with operator	No	
Opportunity to intensify or upgrade operation	<p>This site seems to be operating below the average throughput for this type of facility. However it has not been possible to contact Veolia to discuss this further.</p>	

Site Name	Hinton Skips
Borough	Sutton
Site address	Land to the rear of 112 Beddington Lane, Sutton CR0 4TD
OS grid reference	Easting 530376 Northing 165660
Site size (ha)	0.6ha
Location map	 <p>Hinton Skips rear of 112 Beddington Lane, CR0 4TD</p> <p>The map shows an aerial view of an industrial estate with a red outline highlighting the site location. Labels on the map include 'Filling Station', 'Marlowe Way', 'El Sub Sta', 'Tank', 'Beddington Lane', '112', '115', and 'Tank'. A copyright notice at the bottom reads '© Crown copyright Licence No. 100019285 (2019)'.</p>
Site operator	Hinton Skips UK Ltd
Site owner	Highgrey Storage Service Ltd
Type of facility	Skip waste recycling and recovery centre
Max throughput	8,000
Licensed capacity	75,000
Permit number	CB3803HK/A001
Type of waste accepted	CD&E
Management type	HCI Waste TS + treatment
Location and surrounding land	The site lies within a large industrial estate (Beddington SIL) surrounded by similar industrial properties.

Site Name	Hinton Skips	
uses (existing and proposed)		
Nature and scale of the facility	Enclosed facility for segregation, recycling and recovery of skip waste materials with hardstanding for vehicles.	
Access, congestion and road capacity	The site does not have direct frontage onto the Beddington Lane being set back some 400m from the highway at the end of a made up access way that also provides access to a number of other businesses. There is a major traffic congestion in Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington SIL and also nearby in Beddington Waste Management Facility, 105 Beddington Lane. However these facilities are mostly located away from residential neighbourhoods.	
Planning policy designation	SIL/LSIS	Beddington Lane SIL
	SLWP	Area suitable for waste uses
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	Area at risk of flooding
	Heritage assets	Archaeological Priority Area Scheduled monument 80m to the west
	Land instability	No known issues

Site Name	Hinton Skips	
	Proximity to environment designations	No
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p><u>Erection of a single storey building to provide office and staff facilities.</u> Ref. No: 78/17385 Status: Application Granted</p> <p><u>Proposed use of the site for a skip waste recycling and recovery centre involving the erection of a building to house all processing operations and plant, the erection of double stacked portacabin and welfare units, the laying out of the remaining part of the yard with concrete, retention of existing boundary sleeper walls, erection of pallisade fencing, HGV and car parking and cycle facilities.</u> Ref. No: D2017/76638 Status: Application Granted</p> <p><u>Change of use from re-cycling facility to B8 storage and distribution.</u> Ref. No: D2016/74929 Status: Application Granted</p>	
Contact with operator	Yes	
Opportunity to intensify or upgrade operation	<p>This is a new facility which has only been operating for a short time. The operational throughput capacity of 8,000tpa has been estimated based on the first quarterly return by the company. However the planning application states that up to 50,000 tonnes will be managed on the site. The estimated throughput is lower than the average throughput for this type of facility and further monitoring will be required when data becomes available through the WDI.</p>	

Site Name	Hydro Cleansing, HCL House (wastewater)
Borough	Sutton
Site address	Beddington Farm Road, Croydon, Surrey, CR0 4XB,
OS grid reference	TQ 301 666
Site size (ha)	0.2
Location map	 <p>Hydro Cleansing HCL House, Beddington Farm Road, Croydon CR0 4XB</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Hydro Cleansing Limited
Site owner	Not known
Type of facility	A16 : Physical Treatment Facility
Max throughput	13,912
Licensed capacity	100,000
Permit number	CB3501ST/V003
Type of waste accepted	Wastewater / CD&E
Management type	Other Treatment

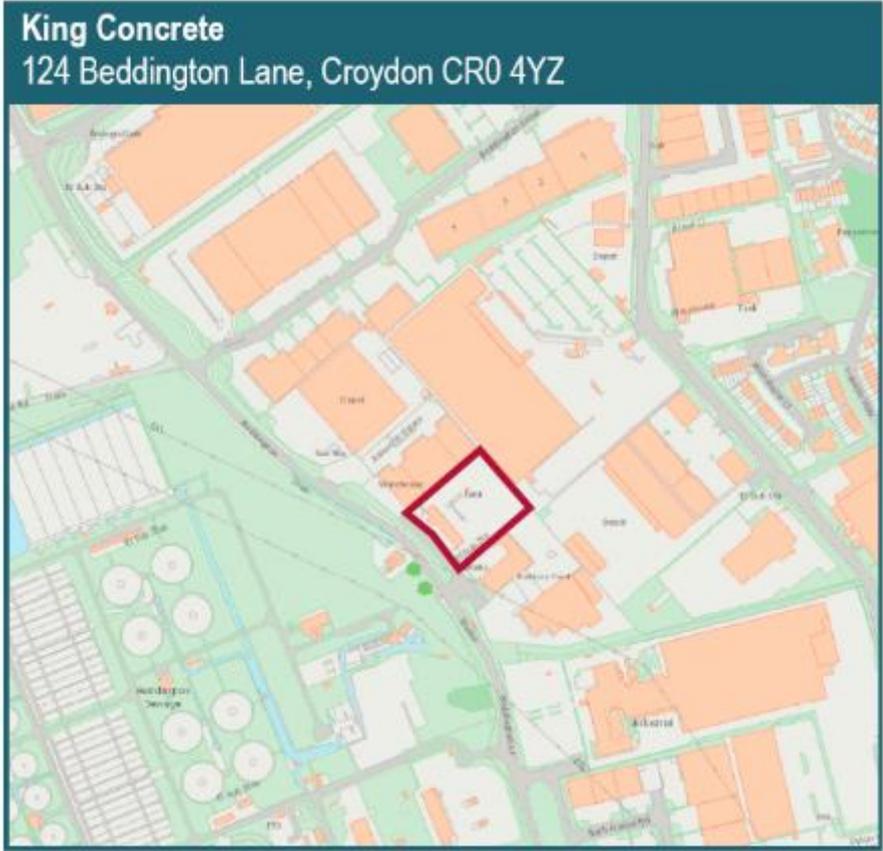
Site Name	Hydro Cleansing, HCL House (wastewater)	
Location and surrounding land uses (existing and proposed)	The site is located on Beddington Farm Road, in the Beddington SIL. It is adjacent to the Surrey Jaguar Centre and the Royal Mail Centre.	
Nature and scale of the facility	Fronted by two-storey 1960s office block with facility to rear.	
Access, congestion and road capacity	Access from Beddington Farm Road. There is a major traffic congestion in Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.	
Opportunity to use rail or water to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington SIL and also nearby in Beddington Waste Management Facility, 105 Beddington Lane.	
Planning policy designation	SIL/LSIS	Beddington SIL
	SLWP	Area with sites suitable for waste facilities
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues

Site Name	Hydro Cleansing, HCL House (wastewater)	
	Proximity to environment designations	No
	Town Centre Hierarchy	NO
	B1a – C3 Article 4 Area	No
Planning history	<p><u>D2015/72382</u> Retention of use of the premises as a waste recycling facility (Use Class Sui Generis) for the acceptance and processing of water containing non-hazardous soils and stones to enable the recovery and re-use of those materials, together with the retention of associated infrastructure including fixed plant and underground storage tanks. Land To The Side And Rear Of HCL House Beddington Farm Road Beddington CR0 4XB Application Granted 23 Oct 2015</p>	
Contact with operator	No	
Opportunity to intensify or upgrade operation	<p>The throughput per hectare is typical for this type of facility so it is unlikely that it will be able to intensify operations in its current form.</p> <p>The site is not safeguarded as a waste site and there is an opportunity to do so through the new SLWP.</p>	

Site Name	Kimpton Park Way HRRC
Borough	Sutton
Site address	Kimpton Park Way HRRC, Kimpton Road, Sutton, Surrey, SM3 9QH,
OS grid reference	TQ 248 657
Site size (ha)	0.44
Location map	 <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Veolia E S (U K) Limited
Site owner	LB Sutton
Type of facility	A13 : Household Waste Amenity Site
Max throughput	14,799
Licensed capacity	24,999
Permit number	DB3403HB/T001
Type of waste accepted	HIC
Management type	Transfer

Site Name	Kimpton Park Way HRRC	
Location and surrounding land uses (existing and proposed)	Located in the north-west of the Kimpton SIL. The site is opposite the Kimpton Linear Park, which is designated Metropolitan Green Chain, MOL, Public Open Space and SINC.	
Nature and scale of the facility	Open local authority reuse and recycling centre.	
Access, congestion and road capacity	Access via Kimpton Park Way and Minden Road	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	Premier Skips is located in nearby Sandiford Road	
Planning policy designation	SIL/LSIS	Kimpton SIL
	SLWP	Safeguarded Waste Site
	Opportunity area	No
	Other designations	No
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	No
	Land instability	No known issues
	Proximity to environment designations	No
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<u>Removal of three trees and replacement with low level planting to provide improved visibility splay for vehicles (Variation of</u>	

Site Name	Kimpton Park Way HRRC
	<u>conditions 5 and 6 of previously approved application number A2003/51174/FUL).</u> Ref. No: A2009/61228 Status: Application Granted
Contact with operator	Yes
Opportunity to intensify or upgrade operation	There are no plans by the South London Waste Partnership to intensify or upgrade operations at this site. It has not been possible to contact the operator Veolia.

Site Name	King Concrete, 124 Beddington Lane
Borough	Sutton
Site address	124 Beddington Lane, Croydon, Surrey, CR0 4YZ,
OS grid reference	TQ 300 663
Site size (ha)	0.42
Location map	 <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	King Concrete Limited
Site owner	Not known
Type of facility	S1506: 75kte HCI Waste TS + Treatment
Max throughput	1,060
Licensed capacity	74,999
Permit number	CB3202LJ/A001
Type of waste accepted	C&D

Site Name	King Concrete, 124 Beddington Lane	
Management type	Transfer	
Location and surrounding land uses (existing and proposed)	Part of Beddington SIL, surrounded by similar uses.	
Nature and scale of the facility	Open site for concrete production and aggregates recovery.	
Access, congestion and road capacity	Access from Beddington Lane. There is a major traffic congestion in Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.	
Opportunity to use rail or water to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington SIL and also nearby in Beddington Waste Management Facility, 105 Beddington Lane.	
Planning policy designation	SIL/LSIS	Beddington SIL
	SLWP	Industrial Area with Sites Suitable for Waste
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA

Site Name	King Concrete, 124 Beddington Lane	
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	No
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p><u>Demolition of existing buildings and change of use to B2 (General Industrial) for the production of ready mix concrete involving the erection of a building to house a crushing plant for the recovery of inert concrete and aggregates from construction and demolition waste, erection of a office building, two silos, walled storage bays and fencing, sleeper wall, a weighbridge and associated HGV, car and cycle parking.</u></p> <p>124 Beddington Lane Beddington CR0 4TD Ref. No: D2016/74915 Received: Tue 19 Jul 2016 Validated: Wed 24 Aug 2016 Status: Application Granted</p> <p><u>Use of premises as an enclosed recycling centre with associated parking and cycle facilities.</u></p> <p>124 Beddington Lane Beddington Surrey CR0 4TD Ref. No: D2010/63252 Received: Thu 19 Aug 2010 Validated: Mon 11 Oct 2010 Status: Application Granted</p> <p><u>Erection of a rear extension to provide storage and garage accommodation.</u></p> <p>122-124 Beddington Lane, Beddington, Ref. No: N1995/39904 Received: Tue 11 Jul 1995 Validated: Tue 18 Jul 1995 Status: Application Granted</p>	
Contact with operator	No	
Opportunity to intensify or upgrade operation	<p>Although not all of the site is a dedicated waste recycling facility, it is managing well under the average throughput for this type of facility. The planning application states that the facility will recycle 20,000 tonnes of CD&E waste on site and there may be an opportunity for the facility to recycle a higher amount of CD&E waste with</p>	

Site Name	King Concrete, 124 Beddington Lane
	intervention but further investigation on the deliverability of this will be required.

Site Name	Premier Skip Hire
Borough	Sutton
Site address	Unit 12 Sandiford Road, Kimpton Industrial Estate, Sutton, SM3 9RD
OS grid reference	Easting 524587 Northing 165764
Site size (ha)	0.1ha
Location map	<div style="border: 1px solid black; padding: 5px;"> <p style="background-color: #004a60; color: white; padding: 2px;">Premier Skip Hire Unit 12 Sandiford Road, Kimpton Industrial Estate, SM3 9RD</p>  <p style="font-size: small; margin-top: 5px;">© Crown copyright Licence No. 100019285 (2019)</p> </div>
Site operator	Premier Skips
Site owner	LB Sutton
Type of facility	Transfer
Max throughput	12,000
Licensed capacity	75,000
Permit number	DB3309XL/A001
Type of waste accepted	HIC and CD&E

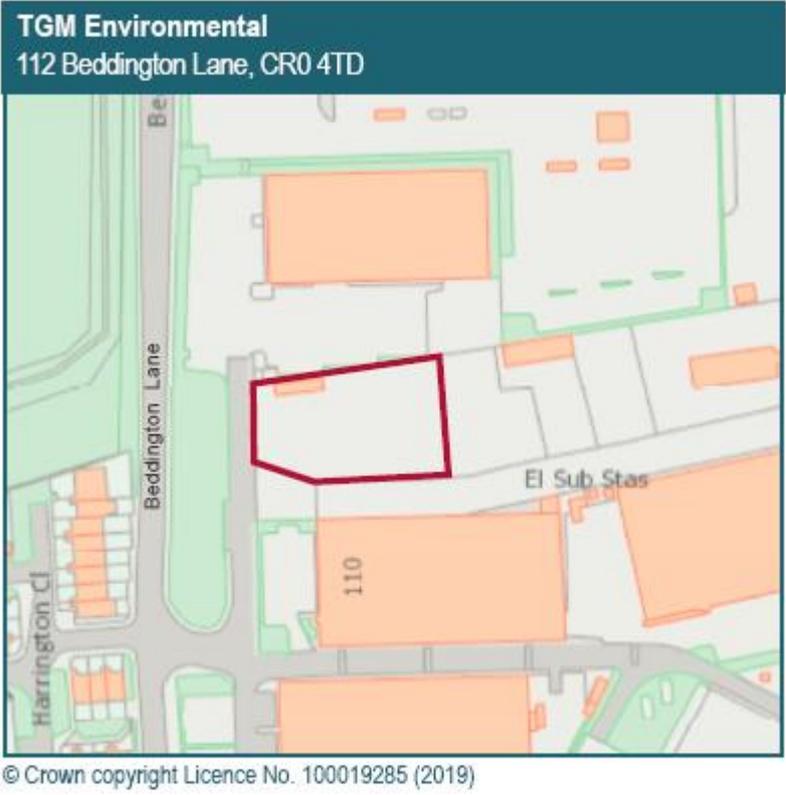
Site Name	Premier Skip Hire	
Management type	Recycling and transfer	
Location and surrounding land uses (existing and proposed)	The closest residential properties are 75-100m to the south and west of the site on Hamilton Avenue	
Nature and scale of the facility	Two-storey office and warehouse building with hardstanding for skip storage.	
Access, congestion and road capacity	Access to Sandiford Road via Kimpton Road	
Opportunity to use rail or waster to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	The site is near to Kimpton household recycling and reuse centre.	
Planning policy designation	SIL/LSIS	Kimpton SIL
	SLWP	Industrial Area with Sites Suitable for Waste Facilities
	Opportunity area	No
	Other designations	No
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	No
	Land instability	No known issues
	Proximity to environment designations	SINC to the south and west
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<u>Erection of a four storey side extension and addition of a second and third floor to front office element of existing</u>	

Site Name	Premier Skip Hire
	<p><u>building, installation of rainscreen cladding and creation of two parking spaces.</u> Ref. No: DM2018/00132 Status: Application Granted</p> <p><u>Erection of a single-storey industrial building with ancillary office accommodation, car parking facilities and access road 54-1-53</u> Ref. No: 72/9633 Status: Application Granted</p> <p><u>Use of premises and site as a waste transfer and recycling station and provision of a 7metre high screen fence at rear (facing Minden Road).</u> Ref. No: A2015/72203 Status: Application Granted</p> <p><u>Demolition of warehouse section of existing warehouse and office unit and construction of new warehouse on enlarged footprint and increased height to provide skip storage area and provision of new access gates onto Minden Road.</u> Ref. No: A2013/67302 Status: Application Granted</p> <p><u>Provision of ramped access involving alterations to elevation</u> Ref. No: A2006/56878 Status: Application Granted</p>
Contact with operator	Yes
Opportunity to intensify or upgrade operation	This site is not safeguarded on Sutton’s policies map and there is an opportunity to do so in the new SLWP. The throughput per hectare is average for this type of facility so it is unlikely that it will be able to substantially intensify operations in its current form.

Site Name	Raven Recycling
Borough	Sutton
Site address	Unit 8-9 Endeavour Way, Beddington Farm Road, Croydon, Surrey, CR0 4TR,
OS grid reference	TQ 300 668
Site size (ha)	0.25
Location map	
Site operator	Raven Waste Paper Company Ltd
Site owner	Not known
Type of facility	S0803 : HCI Waste TS + treatment
Max throughput	15,224
Licensed capacity	74999
Permit number	AB3507GG/A001
Type of waste accepted	HIC / C&D
Management type	Transfer

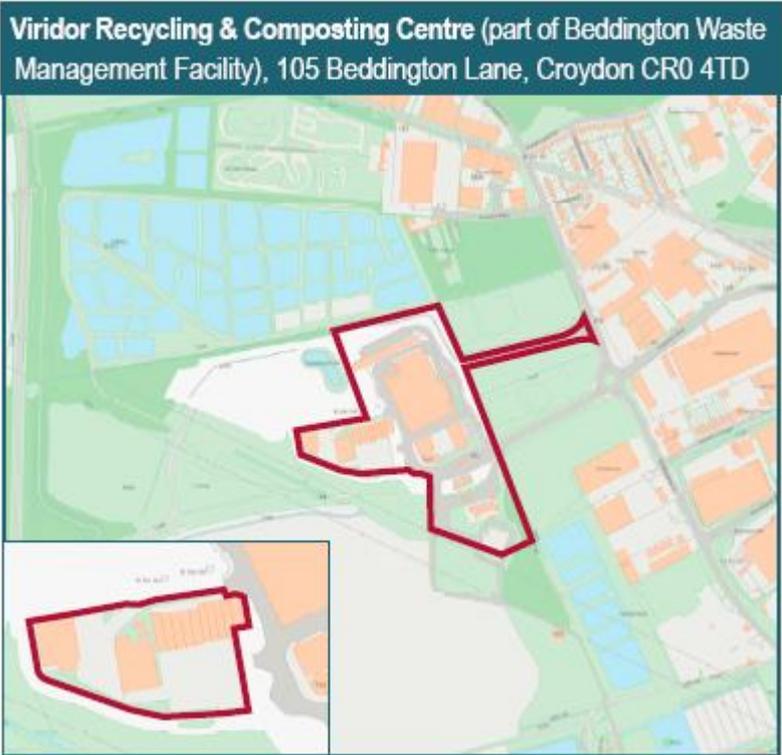
Site Name	Raven Recycling	
Location and surrounding land uses (existing and proposed)	The site lies within a large industrial estate (Beddington SIL) surrounded by similar industrial properties.	
Nature and scale of the facility	Double-height enclosed sheds with hardstanding for skips.	
Access, congestion and road capacity	Access from Endeavour Way. There is a major traffic congestion in Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.	
Opportunity to use rail or water to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington SIL and also nearby in Beddington Waste Management Facility, 105 Beddington Lane.	
Planning policy designation	SIL/LSIS	Beddington SIL
	SLWP	No designations
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	No
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	No

Site Name	Raven Recycling	
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning History	<p><u>D2013/67162</u> Retrospective application for the use of the premises for purposes falling within Use Classes B1(business), B2 (general industrial, B8 (storage or distribution) and a waste transfer station (sui generis). Units 8-9 Endeavour Way Beddington CR0 4TR Application Granted 11 Jul 2013</p>	
Contact with operator	No	
Opportunity to intensify or upgrade operation	<p>This site is not safeguarded on Sutton’s policies map and there is an opportunity to do so in the new SLWP. The throughput per hectare is average for this type of facility so it is unlikely that it will be able to substantially intensify operations in its current form.</p>	

Site Name	TGM Environmental
Borough	Sutton
Site address	112 Beddington Lane, CR0 4TD
OS grid reference	TQ 30168 65650
Site size (ha)	0.2ha
Location map	
Site operator	TGM Environmental
Site owner	Spaces4work Ltd
Type of facility	Transfer
Max throughput	15,000
Licensed capacity	Information not yet available
Permit number	Information not yet available
Type of waste accepted	HIC
Management type	Bulking for onward reprocessing of paper and plastic
Location and surrounding land uses (existing and proposed)	The site occupies the land at the front of 112 Beddington Lane which covers a total area of approximately 1.7 Ha. 112 Beddington Lane is sub-divided into a number of parcels of land that are let for industrial uses. The site lies within

Site Name	TGM Environmental	
	<p>Beddington Lane SIL and Viridor Energy from Waste Facility and Beddington Sewage Treatment Works lie to the west. The closest residential properties to the application site are located approximately 40m to the west on the opposite side of Beddington Lane in Harrington Close. A Wickes DIY & Trade supplies store is located immediately to the north of the application site, and CPI Group a printing and publishing company are located in an industrial unit immediately to the south.</p>	
Nature and scale of the facility	<p>Waste paper and waste cardboard recovery and transfer facility comprising a weigh bridge, portacabin offices, parking and areas for sorting and baling.</p>	
Access, congestion and road capacity	<p>Access is from Beddington Lane. There is a major traffic congestion in Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.</p>	
Opportunity to use rail or waster to transport waste	<p>No</p>	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	<p>There is a concentration of waste uses in Beddington SIL and also nearby in Beddington Waste Management Facility, 105 Beddington Lane.</p>	
Planning policy designation	SIL/LSIS	Beddington Lane SIL
	SLWP	No designations
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	No
	Flood Affected	Area at risk of flooding

Site Name	TGM Environmental	
	Heritage assets	Archaeological Priority Area Scheduled monument 80m to the west
	Land instability	No known issues
	Proximity to environment designations	No
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
Planning history	<p>DM2018/01850 Change of use to a waste paper and waste cardboard recovery and transfer facility and erection of a single storey ancillary office building. 112 Beddington Lane Beddington CR0 4TD Application Granted 14 Jan 2019</p>	
Contact with operator	Yes	
Opportunity to intensify or upgrade operation	<p>The operation has been relocated from 156 Beddington Lane and the additional space enables the operator to undertake baling on site which did not take place on the previous site. This constitutes an improvement to the operation which now contributes towards apportionment capacity. The throughput is average for the size of site and it is unlikely that the facility can be intensified in its current form.</p> <p>The site is not safeguarded as a waste site in Sutton’s proposals map and there is an opportunity to do so through the new SLWP.</p>	

Site Name	Viridor Recycling and Composting Centre (part of Beddington Waste Management Facility)
Borough	Sutton
Site address	Beddington Waste Management Facility, 105 Beddington Lane, Croydon CR0 4TD
OS grid reference	Easting 529300 Northing 166721
Site size (ha)	5.02
Location map	 <p>Viridor Recycling & Composting Centre (part of Beddington Waste Management Facility), 105 Beddington Lane, Croydon CR0 4TD</p> <p>© Crown copyright Licence No. 100019285 (2019)</p>
Site operator	Viridor
Site owner	Thames Water Utilities
Type of facility	A11 : Household, Commercial & Industrial Waste T Stn
Max throughput	103,751
Licensed capacity	240,000
Permit number	FB3804XU/T001
Type of waste accepted	HIC
Management type	Composting and transfer

Site Name	Viridor Recycling and Composting Centre (part of Beddington Waste Management Facility)	
Location and surrounding land uses (existing and proposed)	Site forms part of the Beddington Waste Management Facility including a landfill site and ERF. The site is located on open land which abuts an industrial area. There is sewage works infrastructure surrounding a significant part of the site with some industrial uses to the east. Beddington SIL is adjacent.	
Nature and scale of the facility	The site comprises hardstanding and enclosed buildings for recycling food waste, storage of green waste, compost, recycle, bulky items, residual waste.	
Access, congestion and road capacity	<p>Access from Beddington Lane. The site is distant from residential areas and the vehicle routing to the site is primarily through Beddington SIL.</p> <p>There is a major traffic congestion in Beddington SIL, particularly on Beddington Lane and Beddington Farm Road at peak times. This is exacerbated further by the high amount of through traffic and high levels of on-street parking which has the effect of reducing roads to one way movement in certain locations.</p>	
Opportunity to use rail or water to transport waste	No	
Cumulative impact of existing and proposed waste disposal facilities on the well-being of the local community	There is a concentration of waste uses in Beddington Waste Management Facility and also in nearby Beddington SIL.	
Planning policy designation	SIL/LSIS	No
	SLWP	Safeguarded Waste Site
	Opportunity area	No
	Other designations	None
	Air Quality Focus Area	Borough-wide AQMA Not within a AQFA
	Greenbelt / MOL	MOL
	Flood Affected	No

Site Name	Viridor Recycling and Composting Centre (part of Beddington Waste Management Facility)	
	Heritage assets	Archaeological Priority Area
	Land instability	No known issues
	Proximity to environment designations	Metropolitan Open Land Metropolitan Green Chain SINC Wandle Valley Regional Park
	Town Centre Hierarchy	No
	B1a – C3 Article 4 Area	No
	Planning history	<p>Temporary permission until 2022.</p> <p><u>Application to vary condition 2 (night time operations) of planning permission DM2018/00476 'Application for the variation of Condition 1 (approved drawings) and removal of condition 4 (storage of skips) of approved application D2015/72902/FUL to allow for a revised site layout (realigning of kerb, fence and hardstanding within site) and increase in height of compost tunnels to allow for loading and unloading of recyclate material to be undertaken inside a building and storage of skips within the site' to allow the bulking and transfer of residual waste during night time periods.</u> Ref. No: DM2019/00504 Status: Pending Consideration</p> <p><u>Application for the variation of Condition 1 (approved drawings) and removal of condition 4 (storage of skips) of approved application D2015/72902/FUL to allow for a revised site layout (realigning of kerb, fence and hardstanding within site) and increase in height of compost tunnels to allow for loading and unloading of recyclate material to be undertaken inside a building and storage of skips within the site.</u> Ref. No: DM2018/00476 Status: Application Granted</p> <p><u>Retrospective application for the construction of a hardstanding area for the reception and validation of waste, a temporary litter fence and access route. Temporary facility for a period of three years.</u> Ref. No: D2009/61207 Status: Application Granted</p>

Site Name	Viridor Recycling and Composting Centre (part of Beddington Waste Management Facility)
	<p><u>Temporary use of office car park for the reception & storage of green waste at weekends and public bank holidays only for a period of three years.</u> Ref. No: D2008/60073 Status: Application Granted</p> <p><u>Provision of a polytunnel.</u> Ref. No: D2003/51025 Status: Application Granted</p> <p><u>Variation to condition 7.2 of Planning permission allowed on appeal under reference APP/P5870/A/94/238692/P5 to permit the disposal of Local Authority waste on Saturdays 13.00-16.00 hours, Sundays 09.00-16.00 hours and Public and Bank Holidays 09.00-16.00 hours (except Christmas Day, Boxing Day and New Years Day) with half an hour at the end of the day to allow for cover of the waste material. The use shall be discontinued on or before 30 June 2005 (variation of condition 1 of previously approved application D2002/48783/FUL).</u> Ref. No: D2003/50681 Status: Application Granted</p>
Contact with operator	Yes
Opportunity to intensify or upgrade operation	Temporary permission until 2022, part of contract with SLWP. The current waste operator has a permit for the site until 2023, after which the site is intended to become a country park within the proposed Wandle Valley Regional Park.