

## Appendix 1 Net Self Sufficiency in North London

Following the approach taken in the draft London Plan (9.8.1), North London can be shown to be significantly achieving its aim of NSS. (Figures exclude Excavation waste.)

1 370 113 Waste managed in North London<sup>1</sup>

707 632 Waste other than managed in North London<sup>2</sup>

2 077 754

1 000 000 Imports<sup>3</sup>

Net Self Sufficiency is then calculated, in the manner of the draft London Plan, as being:

2.370113 / 2.077754

ie 114%

Formula - (own waste managed PLUS managed imports) / (own waste managed PLUS exports)

NB: Level of significant figures used purely for ease of data identification purposes

	Waste Arisings	Managed in N London	Manged in other London	Landfill ex London	Other exports	summed individual total
LACW	845776	718,900	100	68,900	56,900	844,800
C&I	762301	402,900	34,600	251,600	73,000	762,100
C&D	443180	248,000	108,225	30,200	31,000	417,425
H	53420	313	12,663	8,557	31,887	53,420
	<b>2,104,677</b>	<b>1,370,113</b>	<b>155,588</b>	<b>359,257</b>	<b>192,787</b>	2,077,745
E	747242	52,523	335,862	265,415	82,463	736,263
	<b>2,851,919</b>	<b>1,422,636</b>	<b>491,450</b>	<b>624,672</b>	<b>275,250</b>	2,814,008
		Total Exports	491,450	624,672	275,250	<u>1,391,372</u>
		excl E	155,588	359,257	192,787	<u>707,632</u>

<sup>1</sup> Data Study Addendum October 2020 Table 2.1 Revised NLWP Table 4 (calculated sum)

<sup>2</sup> Data Study Addendum October 2020 Table 2.1 Revised NLWP Table 4 (calculated sum)

<sup>3</sup> NLWP January 2019 with Proposed Modifications October 2020 5.29

**Appendix 2 - Capacity by Site NLWP October 2020 and NLWP January 2019**

Site ID	Name	Previous	Waste Stream	Managed waste	WDS Addendum Oct 2020 Max identified throughput	Capacity change since 2019 submission	Previous Site ID from WDS Part 3 2019 (where different)	Tables 1-7 WDS Part 3 2019 assessment of existing capacity	Capacity based on max (2019 and 2020 listings)
BAR1	Winters Haulage		CI / CDE	NO	40,409				40,409
BAR2	Scratchwood Quarry		CDE	YES	131,505			131,505	131,505
BAR3	PB Donoghue		CDE	YES	112,487	-5%		118,964	118,964
BAR4	Hendon Rail Transfer		LACW	NO	164,129	-20%		204,358	204,358
BAR5	Summers Lane RRC		LACW	NO	18,237			18,237	18,237
BAR6	McGovern		CI / CDE	NO	106,206	63%		65,235	106,206
BAR7	Cripps		CI / CDE	NO	9,726			9,726	9,726
BAR8	Apex		CI	YES	256			256	256
BAR9	ex Railway Arches Savecase				-	-100%		2,000	2,000
BAR10	GBN Services		CDE	YES	31,274	-55%		70,263	70,263
BAR11	Railway Yard Cricklewood		CDE	NO	234,930			234,930	234,930
BAR12	Oakleigh Road South bulking					-100%		33,000	33,000
									-
CAM1	Regis Road RRC		LACW	NO	5,595	-41%		9,497	9,497
									-
ENF1	Crews Hill Enfield Skips		CI	NO	19,507	-33%		28,920	28,920
ENF2	Barrowell Green RRC		LACW	NO	16,923	-19%		20,863	20,863
ENF3	Pressbay Motors		CI	YES	63	-100%		17,342	17,342
ENF4	Chase Farm Hospital	Remove - n	CI		2,396	-34%		3,622	3,622
ENF5	Jute Lane		LACW	YES	16,115	-40%		26,875	26,875
ENF6	AMI Waste		CI / CDE	NO	28,566	-17%		34,262	34,262
ENF7	ex Budds Skips		CI / CDE		1,778			1,778	1,778
ENF8	Biffa Edmonton		LACW/CI	YES	276,855			276,855	276,855
ENF9	Hunt Skips		CI / CDE	YES	20,359			20,359	20,359
ENF10	Rooke & Co		CI	YES	32,249	-13%		36,976	36,976
ENF11	Edmonton Bio Diesel		CI	YES	1,251			1,251	1,251
ENF12	Camden Plant		CDE	YES	241,900	-36%	ENF34	380,580	380,580
ENF13	Personal Hygiene Services		CI	NO	1,081		ENF12	1,081	1,081
ENF14	ex Lea Valley Motors		CI	NO	-			-	-
ENF15	A&A Skip Hire		CI	YES	16,277			-	16,277
									-
ENF17	Albert Works		CI	YES	233,225		ENF16	233,225	233,225
ENF18	Edmonton EFW		LACW	YES	597,134	9%	ENF27	550,000	597,134
	LE Composting		LACW	YES	35,241		ENF18	35,241	35,241
	LE Bulk Waste		LACW	NO	198,389	-50%	ENF19	397,857	397,857
	Ballast Phoenix		LACW	YES	112,419		ENF33	112,419	112,419
									-
ENF23	O'Doherty		CI	YES	88,636	-45%	ENF22	160,514	160,514
ENF24	Oakwood Palnt		CI/CDE	YES	14,428		ENF23	14,428	14,428
ENF25	Environcom		H (WEEE)	YES	11,400			11,400	11,400
ENF26	Powerday		CI/CDE		49,754	-47%	ENF25	93,900	93,900
									-
ENF30	Hunsden Skip		CI/CDE	YES	26,545			26,545	26,545
ENF31	Volker		CI/CDE	YES	13,652			13,652	13,652
ENF32	Guy Lodge Farm	Remove - temporary facility only. CHE			33,720			-	33,720
									-
ENF35	Redcorn		CI (H)		6,557	-90%		64,132	64,132
									-
ENF37	GBN				-			-	-
									-
	London Waste Recycling Yard					-100%	ENF14	16,277	16,277
	Enfield Metal Kingswood Nursery					-100%	ENF29	362	362
									-
									-
HAC1	Millfields		LACW	NO	18,202	-4%		19,007	19,007
HAC2	Downs Road		CI	YES	177	-41%		300	300
									-
HAR1	Hornsea RRC	Remove - c	LACW		3,357	-96%		94,909	94,909
HAR2	Hornsea RRC	Remove - c	LACW		-			-	-
HAR3	Biffa Garman Road		CI	YES	37,454	-6%		39,773	39,773
HAR4	O'Donovan		CI/CDE	YES	14,693			14,693	14,693
HAR5	Redcorn		CI	YES	23,852	-39%		39,283	39,283
HAR6	Restore		CI	YES	278	-87%		2,215	2,215
HAR7	Redcorn / Brantwood Willoughby Lane		CI	YES	39,283	8%		36,486	39,283
HAR8	O'Donovan		CDE	YES	123,308	-34%		186,168	186,168
HAR9	Park View RRC		LACW	NO	6,326			6,326	6,326
HAR10	Western Road RRC		LACW	NO	4,851			4,851	4,851
HAR11	Durnford Street		CI	YES	432	50%		288	432
									-
ISL1	Hornsea RRC		LACW	NO	212,232	3%		206,749	212,232
									-
WAF1	Mercedes		CI	YES	7			7	7
WAF2	Kings Road RRC		LACW	NO	2,853	-7%		3,053	3,053
WAF3	South Access RRC		LACW	NO	7,203	-69%		22,947	22,947



**Appendix 3 - Waste Data and SA Addendums site listings compared**

Waste Data Source Addendum Oct 2020 Appendix B		SA Addendum Sept 20 Schedule 1					
Site ID	Name	Previous	Waste Stream	Managed waste	Max identified throughput	Max Identified Throughput	
BAR1	Winters Haulage	CI / CDE	NO		40,409	40,409	
BAR2	Scratchwood Quarry	CDE	YES		131,505	131,505	
BAR3	PB Donoghue	CDE	YES		112,487	112,487	
BAR4	Hendon Rail Transfer	LACW	NO		164,129	164,219	
BAR5	Summers Lane RRC	LACW	NO		18,237	18,237	
BAR6	McGovern	CI / CDE	NO		106,206	106,206	
BAR7	Cripps	CI / CDE	NO		9,726	9,726	
BAR8	Apex	CI	YES		256	256	
BAR9	ex Savecase				-	-	
BAR10	GBN Services	CDE	YES		31,274	31,274	
BAR11	Railway Yard Cricklewood	CDE	NO		234,930	234,930	
BAR12	Oakleigh Road South bulking						
CAM1	Regis Road RRC	LACW	NO		5,595	5,595	
ENF1	Crews Hill Enfield Skips	CI	NO		19,507	19,507	
ENF2	Barrowell Green RRC	LACW	NO		16,923	16,923	
ENF3	Presbay Motors	CI	YES		63	63	
ENF4	Chase Farm Remove - nr	CI			2,396	2,396	
ENF5	Jute Lane	LACW	YES		16,115	16,115	
ENF6	AMI Waste	CI / CDE	NO		28,566	28,566	
ENF7	ex Budds Skips	CI / CDE			1,778	1,778	
ENF8	Biffa Edmonton	LACW/CI	YES		276,855	276,855	
ENF9	Hunt Skips	CI / CDE	YES		20,359	20,359	
ENF10	Rooke & Co	CI	YES		32,249	32,249	
ENF11	Edmonton Bio Diesel	CI	YES		1,251	1,251	
ENF12	Camden Plant	CDE	YES		241,900	241,900	
ENF13	Personal Hygiene Servi	CI	NO		1,081	1,081	
ENF14	ex Lea Valley Motors	CI	NO		-	-	
ENF15	A&A Skip Hire	CI	YES		16,277	16,277	
ENF17	Albert Works	CI	YES		233,225	233,225	
ENF18	Edmonton EFW	LACW	YES		597,134	597,134	
	LE Composting	LACW	YES		35,241	35,241	
	LE Bulk Waste	LACW	NO		198,389	198,389	
	Ballast Phoenix	LACW	YES		112,419	112,419	
ENF23	O'Doherty	CI	YES		88,636	88,636	No name shown in SA Schedule 1
ENF24	Oakwood Palnt	CI/CDE	YES		14,428	14,428	No name shown in SA Schedule 2
ENF25	Environcom	H (WEEE)	YES		11,400	11,400	No name shown in SA Schedule 3
ENF26	Powerday	CI/CDE			49,754	49,754	No name shown in SA Schedule 4
ENF30	Hunsden Skip	CI/CDE	YES		26,545	26,545	SA Schedule 1 lists as ENF23 J O'Doherty
ENF31	Volker	CI/CDE	YES		13,652	13,652	SA Schedule 1 lists as ENF25 Environcom
ENF32	Guy Lodge I Remove - temporary facility only. C				33,720	33,720	SA Schedule 1 lists as ENF24 Oakwood Plant
ENF35	Redcorn	CI (H)			6,557	6,557	SA Schedule 1 lists as ENF26 Powerday
					19,507	19,507	SA Schedule 1 lists as ENF1 Crews Hill Enfield Skips (A DUPLICATION)
					16,923	16,923	Name given as Hunsden Skips (see ENF30) but capacity does not match that of the site
					16,923	16,923	SA Schedule 1 lists as ENF1 VOLKER (A SITE NAME DUPLICATION) but incremental capacity data capacity ties in with / duplicates that of ENF1 Barrowell Gren RRC
					28,566	28,566	Volker listed as ENF31 but with differet capacity
ENF35	Redcorn				28,566	28,566	Repeats name Redcorn, itself mixed with Powerday, while capacity matches that of ENF6 AMI Waste
ENF37	GBN			"NEW"	276,855	276,855	WAF 4 and WA17 consolidating here but existing capacity has not been included in WDS Addendum tabulation (WDS2 2019 Table 4 highlights a new C&D recycling facility with 200,000 capacity)
	London Waste Rec ycling Yard						
	Enfield Matal Kingswood Nursery						
HAC1	Millfields	LACW	NO		18,202	18,202	
HAC2	Downs Road	CI	YES		177	177	
HAR1	Hornsea RF Remove - c	LACW			3,357		
HAR2	Hornsea RF Remove - c	LACW			-		
HAR3	Biffa	CI	YES		37,454	37,454	
HAR4	O'Donovan	CI/CDE	YES		14,693	14,693	
HAR5	Redcorn	CI	YES		23,852	23,852	
HAR6	Restore	CI	YES		278	278	
HAR7	Redcorn / Brantwood	CI	YES		39,283	39,283	
HAR8	O'Donovan	CDE	YES		123,308	123,308	
HAR9	Park View RRC	LACW	NO		6,326	6,326	
HAR10	Western Road RRC	LACW	NO		4,851	4,851	
HAR11	Durnford Street	CI	YES		432	432	
ISL1	Hornsea RRC	LACW	NO		212,232	212,232	
WAF1	Mercedes	CI	YES		7	7	
WAF2	Kings Road RRC	LACW	NO		2,853	2,853	
WAF3	South Access RRC	LACW	NO		7,203	7,203	
WAF4	GBN	CI	?		70,408	-	
WAF5	ex TJ Autos	CI	YES		81	81	
WAF6	BJ Electronl Remove - s	CI	?		5,273	-	
WAF8	Leyton RRC	LACW	NO		3,003	3,003	
WAF9	ex BD&G				-	-	
WAF10	Malby	CI/CDE	NO		12,624	12,624	
WAF12	Argall	CI	YES		31,603	31,603	
WAF14	Tipmasters	CI	NO		3,622	3,622	
WAF15	Bits and Parts	CI	YES		6	-	
WAF16	Whippe Cross	CI	NO		5	5	
WAF17	Pulse Enviroinmental	CI	?		9,164	-	
					<b>3,581,471</b>	<b>3,835,204</b>	
							difference 253,733

Apparent double count of capacity, but allocated to a different site in each case

Site GBN Capacity later to disappear from calculations

