## **Appendix - Main Modifications to the Draft South London Waste Plan**

- Strikethrough text indicates a proposed deletion.
- **Bold Underlined** indicates a proposed addition to the text.
- ...... denotes the presence of intervening text

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification
MM1.1	1	Para 1.1 1 <sup>st</sup> sentence	The South London Waste Plan sets out policies and safeguards sites for waste facilities across the boroughs of Croydon, Kingston, Merton and Sutton from 2021 2022 to 2037.
MM1	1	Insert new paragraph after 1.4	After para 1.3, insert:  Community involvement in local planning matters is an essential part of the planning process. Each of the South London Waste Plan Boroughs has an adopted Statement of Community involvement (SCI), a document which aims to ensure that all sections of the community understand how they are able to contribute to the planning process. When planning applications are submitted to the Boroughs, including applications involving waste uses, community involvement will be sought in accordance with the relevant Boroughs' SCI.
MM2	3	Para 2.1 Final sentence	"This South London Waste Plan is the replacement document and covers the period 2021 2022 to 2037 and supersedes the 2012 South London Waste Plan. A list of superseded policies is set out in Appendix 5".
MM3	5	Para 2.11 Third bullet	95% of construction, demolition and excavation waste to be recycled by 2020 of excavation material to go to beneficial use and 95% of construction and demolition waste for reuse, recycling or recovery. Beneficial use could include using excavated material within the development, or in habitat creation, flood defences, climate change adaption/mitigation or landfill restoration.
MM4	10	Para 3.8	Add:  The majority of this was household waste sent to Slough Waste Planning Authority (specifically to Lakeside Energy Recovery Facility) but, in the future, this is due to be managed at Beddington. Similarly, HCI waste sent to the Redhill Landfill site is due to be managed in Beddington, following the planned closure of the landfill

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			in 2027. Table 45 sets out the exports of construction, demolition and excavation waste. The largest proportion (97,000 tonnes) was sent to nine different waste treatment facilities located within Surrey Waste Planning Authority, with no one facility receiving more than 31,000 tonnes. However, the Plan identifies sufficient capacity within the plan area to exceed arisings for construction and demolition waste. The Boroughs will continue to monitor cross-boundary movements of waste through the duty to cooperate.
MM5	12	Para 3.11	The task for the South London Waste Plan boroughs was to ensure that net self-sufficiency can be achieved and those facilities <u>outside the South London waste plan area</u> which receive South London waste are able to do so in the future. No planning issues have been identified which will prevent the continued cross-boundary movements of waste and the achievement of this task can be seen in the Statements of Cooperation which accompany this plan. The Boroughs will continue to monitor cross-boundary movements of waste and engage with relevant authorities through the duty to cooperate, so any substantial changes can be considered in accordance with Appendix 1 'Monitoring'
MM5.1	13	Figure 7	Replace Figure 7 with the update version below:

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification		
			Figure 7 Household, Commercial & Industrial Waste Targets (thousand tonnes)		
			890,800		
			2027		
			2032 918,800		
			2037		
			0 100 200 300 400 500 600 700 800 900 1,000  Croydon Kingston Merton Sutton		
MM6	14	Para 3.16	The London Plan sets a target that in London 95% of excavation waste will go to beneficial use and recycle and reuse 95% of construction and demolition waste will be reused, recycled or recovered 95% of Construction and Demolition Waste by 2020.		
MM6.1	14	Figure 8	Replace Figure 8 with the update version below:		

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification
			Figure 8 Construction and Demolition Waste Targets (thousand tonnes)
			2022 395,445
			2027 401,050
			2032 409,544
			2037 415,019
			0 100 200 300 400  Croydon Kingston Merton Sutton
MM7	19	Para 4.2	To achieve the vision, the South London Waste Plan has the following objectives, which will be delivered through the policies in the Plan:  • Objective 1: To plan for net self-sufficiently by Meet the 2019 ItP London Plan meeting the 2021 London Plan target for Household and Commercial and industrial waste.  To be delivered through Policies WP1, WP3 and WP4.  • Objective 2: To plan for net self-sufficiently by meeting Meet the identified needs for Construction and Demolition Waste, Excavation Waste, Low Level Radioactive Waste, Agricultural, where practical or necessary.  To be delivered through Policies WP2, WP3 and WP4.  • Objective 3: Safeguard the existing waste sites to meet these targets and needs on existing sites, as set out on Pages 44-91 of this plan.  To be delivered through Policies WP3 and WP4.

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure			Main Modification		
			industrial us <u>safeguardi</u>	ses within the So i <mark>ng more land f</mark>	Support the need for subuth London Waste Plan are for waste management to Policies WP1, WP2, WP3	ea's industrial e than is require	estates <u><b>by not</b></u>
			and also pro <b>appearanc</b>	otect and, where <b>e of its surrou</b> r	acilities use sustainable de possible, enhance <del>amenit</del> ndings. Policies WP4, WP5, WP6	<del>y.</del> <u>the charact</u>	er and
			possible, en	hance amenity.	ects of new development ar	_	
			hierarchy a	as practicable.	he movement of waste a	as far up the v	<u>vaste</u>
			proximity waste move To be delived:  Objective South Long economic of the proximal stress o	principle and to vements and su vered through I 9: To ensure th don through th considerations.	aste management capace support the co-location possible for Policies WP1, WP2, WP3 see delivery of sustainable integration of social, expenses well to WP9	n of facilities the circular e g, WP4, WP5 a e waste devel	to minimise conomy. and WP7 opment within
MM7.1	22	Figure 11		·	nte version below:	2037	
			2022		2022		2037
			Borough	Arisings	Apportionment	Arisings	Apportionment
			Croydon	306,100	252,800	322,600	264,800
			Kingston	152,400	187,600	158,400	196,600

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure			Main Modification		
			Merton	174,500	238,750	182,000	250,000
			Sutton	161,550	211,650	169,800	221,400
			Total	794,550	890,800	832,800	932,800
MM8	23	Figure 13	Replace Figure	e 13 with the update	e version below:		
			Figure 13 Capac Industrial Wast		plus for Household and Co	ommerical &	
							ondon Capacity (2021 10 tonnes per annum
							ondon Forecast (2037 00 tonnes per annum
							London Surplus tonnes per annum
MM9	23	After para 5.8 New para	(outside of si unless there between mee stifling indus	ites providing cor are exceptional c eting the apportion	t normally support nempensatory provision, ircumstances that just onment, achieving netwinstances.	, as set out in Postify it. This strik self-sufficiency	olicy WP3), kes a balance and not
		New para	can be demo	nstrate that there	arded waste sites wil is a need for such a ring Report and the a	facility, having i	regard to the

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification
		New para	London Plan apportionment figure. In addition, applicants will need to provide evidence as to why it is not possible to use, expand or intensify an existing safeguarded waste site (as set out on pages 44-91 of this Plan).  Furthermore, applications proposing waste facilities outside of the existing safeguarded sites will not be supported unless it can be demonstrated that the proposed site would be better suited to meeting the identified need for South London having regard to delivering the vision and objectives of the South London Waste Plan. For example, there may be an opportunity to co-locate a recycling facility with a reprocessing plant or an opportunity for small scale expansion of an existing site onto adjacent land which helps facilitate the maximum use of an existing waste site and enable co-location of facilities. There
			may be instances in the future where advances in waste technologies are such that existing sites do not meet the technical requirements of a proposed waste management facility, for example, the identified locations might be too small for the proposed development or the facility may need to be located near a specific waste producer. In any event, a new waste site will have to satisfy the locational criteria set out in Policy WP4 (b) to (g). The list of safeguarded waste sites will be reviewed and updated on an annual basis in the Waste Authority Monitoring Report and new sites will be safeguarded for waste uses once operational.
MM10	23	Policy WP1	<ul> <li>(a) The boroughs of the South London Waste Plan will work with the waste management industry to continue to develop efficient and more effective management eliminating the need for additional waste capacity.</li> <li>(b) During the lifetime of the plan, the boroughs of the South London Waste Plan will seek to meet the 2019 ItP 2021 London Plan apportionment target of managing 932,800 tonnes of Household and Commercial and Industrial waste per annum within their boundaries across the plan period to 2036 2037.</li> <li>(c) The boroughs of the South London Waste Plan will deliver this by safeguarding existing waste sites and encouraging the intensification of these sites as appropriate (see Policy WP3).</li> <li>(d) New waste sites (either for transfer or management) will not normally be permitted, unless: they are for compensatory provision (see Policy WP3).</li> </ul>

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification			
			(i) they are for compensatory provision (in accordance with Policy WP4); or  (ii) there is an identified need for such a facility within the South London Waste Plan area that cannot be met on a site elsewhere in London; and  (iii) there is robust evidence that existing safeguarded sites within the South London Waste Plan area are not available or suitable or that needs cannot be met through the adaption or intensification of existing facilities; and  (iv) they would manage waste as high up the waste hierarchy as		ty within the South et on a site elsewhere in guarded sites within the iilable or suitable or that or intensification of	
			(v)	practicable; and they would accor London Waste Pla Policy WP4 (b) to Plan,	d with all relevant aims a an (particularly the locati o (e)) and the applicable l	and policies of the South onal criteria set out in
MM10.1	24	Figure 14			e version below: emolition Waste Arisings	at 2022 and 2037
			Borough		2022 Arisings	2037 Arisings
			Croydon		293,381	305,058
			Kingston		37,966	39,040
			Merton		48,391	54,314
			Sutton		15,707	16,607
			Total		395,445	415,019
MM11	24	Figure 15	Replace Figu	ure 15 with the updat	e version below:	

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification
			Figure 15 Capacity, Forecast and Surplus for Construction and Demolition Waste  South London Capacity (2021) 568,162 tonnes per annum
			South London Forecast (2037) 415,019 tonnes per annum
			South London Surplus 153,173 tonnes per annum
MM12	26	Para 5.17	Add after last sentence:
			As such, the Boroughs will not normally support new sites coming forward unless there are exceptional circumstances that justify it, as set out in Policy WP2 (d).
MM13	26	Para 5.18	Add after last sentence:
			The Waste Data Interrogator identified that only 383 tonnes of agricultural waste was generated in the South London Waste Plan boroughs in 2017. Given the relatively small tonnage of this waste, the fact that it can be mixed with Commercial and Industrial Waste and Construction and Demolition Waste and that it is often dealt with by Commercial and Industrial and Construction and Demolition waste facilities, there is no need for the South London Waste Plan boroughs to provide for this waste stream, unless exceptional circumstances would justify this type of development, as set out in Policy WP2 (e d)
MM14	26	Para 5.19	Add after last sentence:

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure		Main Modification		
			As such, the Boroughs will not normally support new sites coming forward unless there are exceptional circumstances that justify them, as set out in Policy WP2 (e-d).			
MM14.1	27	Figure 16		the update version below:  Waste Arisings at 2022 and 20	037 (tonnes per annum)	
			Borough	2022 Arisings	2037 Arisings	
			Croydon	9,008	9,217	
			Kingston	2,404	2,442	
			Merton	4,591	4,704	
			Sutton	5,239	5,328	
			Total	21,242	21,692	
MM15	28	Para 5.21 New para	basis in the Waste A	ded waste sites will be reviewe Authority Monitoring Report an ste uses once operational.		
MM16	28	Policy WP2	(a) The boroughs of the management industrian management elim  (b) During the lifetimes seek to meet the framanaging 415,019 to 2036 2037. The	ne South London Waste Plan will wastry to continue to develop efficient inating the need for additional waste of the plan, the boroughs of the forecast arisings for Construction and tonnes per annum within their be boroughs of the South London Wing waste sites and encouraging the Policy WP3).	nt and more effective ste capacity.  South London Waste Plan will and Demolition waste of oundaries across the plan period Vaste Plan will deliver this by	

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification
			(c) Temporary sites for the deposit of Excavation Waste will be supported where they are for beneficial use and subject to Policy WP5.  (d) New sites (either transfer or management) will not normally be supported for Construction and Demolition Waste, Radioactive Waste, Agricultural Waste and Hazardous Waste, unless:  (i) They are for compensatory provision (in accordance with Policy WP4); or  (ii) there is an identified need for such a facility within the South London Waste Plan area that cannot be met on a site elsewhere in London; and  (iii) there is robust evidence that existing safeguarded sites within the South London Waste Plan area are not available or suitable, or that needs cannot be met through the adaption or intensification of existing facilities; and  (iv) they would manage waste as high up the waste hierarchy as practicable; and  (v) they would accord with all relevant aims and policies of the South London Waste Plan (particularly the locational criteria set out in Policy WP4 (b) to (e)) and the applicable borough's Development Plan,  (e) Development for improvements to the operation of and the enhancement of the environment of the Hogsmill Sewage Treatment Works and the Beddington Sewage Treatment Works will be supported, subject to the other policies in this South London Waste Plan and the relevant borough's Development Plan.
MM17	29	Para 5.24	In order to use land efficiently and to ensure the viability of existing businesses, the South London Waste Plan boroughs will allow the intensification of uses, as appropriate, on the safeguarded sites to allow a greater throughput on the site. <b>This includes intensification or redevelopment to provide compensatory provision.</b>
MM18	29	Para 5.24	Similarly, the South London Waste Plan boroughs will be supportive of businesses which are attempting to increase the waste management element of Waste Transfer Stations but any development associated with an increase in the waste management element of Waste Transfer Stations will have to comply with all the <a href="relevant">relevant</a> policies in a borough's Development Plan.

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MM19	29	Para 5.25 2 <sup>nd</sup> sentence	The 2019 ItP 2021 London Plan states "waste sites should only be released to other land uses where processing capacity is re-provided elsewhere in London, based on the maximum achievable throughput of the site proposed to be lost. When assessing the throughput of a site, the maximum throughput achieved over the last five years should be used; where this is not available potential capacity of the site should be appropriately assessed" (paragraph 9.9.2). The Environment Agency's Waste Data Interrogator should be used when assessing the maximum throughput achieved over the last five years.
		New para	Applicants will need to demonstrate that provision of replacement capacity is secured before permission is granted for a non-waste use. This could be through the intensification of an existing safeguarded waste site or a compensatory site of a suitable size to meet at least the maximum annual throughput, subject to the requirements of Policy WP4. Boroughs will use conditions or legal agreements to satisfy themselves that compensatory capacity will be delivered before a safeguarded waste site is released to another use.
			In accordance with Policy SI 9 of the 2021 London Plan compensatory capacity should be provided within London. If it can be demonstrated that there is sufficient capacity in London to meet London's apportionment and net self-sufficiency targets, it may be possible to justify the release of waste sites for other uses without the provision of compensatory provision.
			The evidence base supporting the economic policies in the 2019 ItP 2021 London Plan clearly demonstrates that the South London Waste Plan area has exceptional demand for business and industrial land from non-waste uses. Due to this the evidence also indicates that Croydon, Kingston and Merton should not release industrial land and that Sutton should provide more industrial capacity. As the South London Waste Plan area is already providing 13% more waste management capacity than waste arising in the South London Waste Plan area, the South London Waste Plan Boroughs have to carefully consider the balance of demand for further waste uses with the demand for other business and industrial enterprises to ensure a diverse and robust business base. To
			help achieve a balance between ensuring there is sufficient waste management capacity in the South London Waste Plan area, whilst not stifling other land uses that are in high demand, compensatory provision from other London Boroughs will not normally be supported, unless the criteria in Policy WP3 can be met.

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MM Ref.  MM20	<b>Page</b> 30		Main Modification  WP3 Existing Waste Sites  Safeguarding  (a) The sites set out on Pages 44-91 of this South London Waste Plan will be safeguarded for waste uses or waste/mineral uses only.  Intensification  (b) The intensification of use of a safeguarded waste site, measured by the increase of tonnes of waste managed per annum, will be supported, subject to the other policies in this South London Waste Plan and the relevant borough's Development Plan.  Safeguarding Compensatory Provision  (c) Compensatory provision for the loss of an existing safeguarded waste site will be required with the level of compensatory provision necessary to be considered on a case by case basis at least meeting the equivalent of maximum achievable throughput of the site being lost. The list of safeguarded sites will be updated
			with any compensatory sites in the Sutton Waste Authority Monitoring Report and the compensatory sites will be safeguarded for waste uses only.  (d) Compensatory provision for the loss of a waste site from outside the South London Waste Plan area will not normally be permitted, unless there is robust evidence that:  (i) the compensatory provision is required for London to manage its waste sustainably and achieve net self-sufficiency; and  (ii) there are no available or suitable sites within the borough or waste planning area where the waste site will be lost; and  (iii) existing safeguarded sites within the South London Waste Plan area are not available or suitable or that needs cannot be met through the adaption or intensification of existing facilities; and  (iv) it would manage waste as high up the waste hierarchy as practicable; and  (v) it would accord with all relevant aims and policies of the South London Waste Plan (particularly the locational criteria set out in Policy WP4 (b) to (e)) and the applicable borough's Development Plan.
			(e) Applications for non-waste uses on safeguarded waste sites that accord

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			with all relevant aims and policies of the South London Waste Plan and the applicable borough's Development Plan, would be supported subject to appropriate conditions or legal agreements that ensure continued operational capacity.
			Safeguarding Waste Hierarchy  (f) Any development on an existing safeguarded waste site, including for compensatory provision, will be required to result in waste being managed at least to the same level in the waste hierarchy as prior to the development.
MM21	31	Para 5.28	As set out in Policy WP, the <u>The</u> South London Waste Plan expects no new sites for waste use except where they are required for compensatory provision <u>(or new sites meeting the exceptional circumstances, set out in WP1 and WP2)</u> . The location of compensatory sites must be carefully considered.
MM22	31	Policy WP4	Proposals for new waste sites <u>or development of existing safeguarded sites</u> to provide compensatory provision should:  (a) Demonstrate that the site is capable of providing sufficient compensatory capacity <u>at</u>
			least the equivalent of maximum achievable throughput of the site being lost.  (b) Be Located on sites:  (i) Safeguarded for waste, including waste transfer stations, or within Strategic Industrial Locations or Locally Significant Industrial Locations;
MM23	31	Policy WP4	d (i) do not result in visually detrimental development conspicuous from strategic open land (eg-Green Belt or Metropolitan Open Land); (v) not within the Green Belt or Metropolitan Open Land
MM24	31	Policy WP4	(f) result in waste being managed at least to the same level in the waste hierarchy as the site being lost.  (f) (h) Meet the other policies of the relevant borough's Development Plan.

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MM25	31	Policy WP4	Consolidated changes to Policy WP4 (as set out above) for ease of reference:
			Policy WP4: Sites for Compensatory Provision
			Proposals for new waste sites or development of existing safeguarded sites to provide compensatory provision should:
			(a) Demonstrate that the site is capable of providing sufficient compensatory capacity at least the equivalent of maximum achievable throughput of the site being lost.
			<ul> <li>(b) Be located on sites:</li> <li>(i) safeguarded for waste, including waste transfer stations, or within Strategic Industrial Locations or Locally Significant Industrial Locations;</li> <li>(ii) not having an adverse effect on nature conservation areas protected by international or national regulations;</li> <li>(iii) not containing features or have an adverse effect on features identified as being of international or national historic importance; and,</li> <li>(iv) not having an adverse effect on on-site or off-site flood risk. Proposals involving hazardous waste will not be permitted within Flood Zones 3a or 3b.</li> <li>(v) not within the Green Belt or Metropolitan Open Land</li> </ul>
			(c) Consider the advantages of the co-location of waste facilities with the negative cumulative effects of a concentration of waste uses in one area;
			<ul> <li>(d) Have particular regard to sites which: <ol> <li>do not result in visually detrimental development conspicuous from strategic open land (eg Green Belt or Metropolitan Open Land);</li> <li>are located more than 100 metres from open space;</li> <li>are located outside Groundwater Source Protection Zones (ie sites farthest from protected groundwater sources);</li> <li>have access to sustainable modes of transport for incoming and outgoing materials, particularly rail and water, and which provide easy access for staff to cycle or walk;</li> <li>have direct access to the strategic road network;</li> <li>have no Public Rights of Way crossing the site;</li> <li>do not adversely affect regional and local nature conservation areas,</li> </ol> </li> </ul>

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			conservation areas and locally designated areas of special character, archaeological sites and strategic views;  (Viii) offer opportunities to accommodate various related facilities on a single site;
			(e) Include appropriate mitigation measures which will be considered in assessing site suitability;
			(f) result in waste being managed at least to the same level in the waste hierarchy as the site being lost.
			(f) (g) Meet the other policies of the relevant borough's Development Plan.
MM26	33	Policy WP5	(a) Developments for compensatory or intensified waste facilities should <b>contribute positively to the character and quality of the area and</b> ensure that any <b>potential adverse</b> impacts of the development-are designed and managed to mitigate any achieve levels that will not significantly adversely affect are appropriately mitigated.
MM27	33	Policy WP5	(c) (iii) Archaeological sites, the historic environment and sensitive receptors, such as schools, hospitals, and residential areas. Heritage Assets and the need to conserve, and where practicable, enhance those elements which contribute to their significance, including their setting; (iv) sensitive receptors, such as schools, hospitals and residential areas;
			[Renumber other clauses accordingly]
MM28	33	Policy WP5	(c) (v) Air emissions, including dust, arising from the on-site operations, plant and traffic generated;  (C) (v) Air quality and polluting emissions, including dust, from approved construction works, on-site waste operations and associated vehicle movements in the locality of new or intensified waste sites, taking account of national air quality objectives and current exceedances; potential impacts within Air Quality Focus Areas. Air Quality Management Areas and/or the Mayor's expanded Ultra Low Emission Zone (ULEZ); cumulative impacts with other waste sites; the London Plan requirement for development proposals to be at least 'Air Quality Neutral'; and the use of design solutions to prevent or

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			minimise increased exposure of people and in particular vulnerable individuals to poor air quality.
MM29	33	Policy WP5	(vii) Traffic generation, access and the suitability of the highway network in the vicinity, including access to and from the strategic road network and the possibility of using sustainable modes of transport for incoming and outgoing materials;
			(viii) opportunities to minimise 'waste miles' and the potential of using sustainable modes of transport for incoming and outgoing materials
			(viii) (vix) The safety and security of the site
MM30	33	Policy WP5	Amend final sentence of Policy WP5:
			The information in the schedule below will provide the basis for the assessment of the impact of a development and should therefore be considered as part of any pre-
			application engagement.
MM31	33	Policy WP5	Consolidated changes to Policy WP5 (as set out above) for ease of reference:
			WP5 Protecting and Enhancing Amenity
			(a) Developments for compensatory or intensified waste facilities should contribute positively to the character and quality of the area and ensure
			that any <b>potential adverse</b> impacts of the development are designed and
			managed to mitigate any achieve levels that will not significantly adversely affect are appropriately mitigated.
			(b) The parts of a waste facility site where unloading, loading, storage and processing takes place should be within a fully enclosed covered building.
			(c) Particular regard will be paid to the impact of the development in terms of:  (i) The Green Belt, Metropolitan Open Land, recreation land or similar;  (ii) Biodiversity, including ensuring that development does not harm nature conservation areas protected by international and national regulations as
			well as ensuring regional and local nature conservation areas are not adversely affected;  (iii)—Archaeological sites, the historic environment and sensitive receptors,

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			such as schools, hospitals and residential areas;
			(iii) Heritage Assets that and the need to conserve, and where practicable, enhance those elements which contribute to their significance, including their setting;
			<ul> <li>(iv) sensitive receptors, such as schools, hospitals and residential areas;</li> <li>(v) Groundwater, surface water and watercourses;</li> </ul>
			(v)—Air emissions, including dust, arising from the on-site operations, plant
			and traffic generated;
			(vi) Air quality and polluting emissions, including dust, from approved construction works, on-site waste operations and associated vehicle
			movements in the locality of new or intensified waste sites, taking
			account of national air quality objectives and current exceedances;
			potential impacts within Air Quality Focus Areas. Air Quality
			Management Areas and/or the Mayor's expanded Ultra Low Emission
			Zone (ULEZ); cumulative impacts with other waste sites; the London
			Plan requirement for development proposals to be at least 'Air Quality Neutral'; and the use of design solutions to prevent or minimise
			increased exposure of people particularly vulnerable to poor air quality,
			such as children, people in poor health or the elderly".
			(vii) Noise and vibration from the plant and traffic generated; (viii) Traffic generation, access and the suitability of the highway network in the vicinity, including access to and from the strategic road network and the possibility of using sustainable modes of transport for incoming and outgoing materials;
			(ix) opportunities to minimise 'waste miles' and the potential of
			using sustainable modes of transport for incoming and outgoing
			materials
			(x) The safety and security of the site (xi) Odour, litter, vermin and birds; and,
			(xii) The design of the waste facility, particularly:
			<ul> <li>complementing or improving the character of an area;</li> </ul>
			<ul> <li>limiting the visual impact of the development by employing hard and</li> </ul>
			soft landscaping and minimising glare;
			<ul> <li>being of a scale, massing or height appropriate to the townscape or landscape;</li> </ul>
			using good quality materials;
			<ul> <li>minimising the requirement for exterior lighting; and,</li> </ul>

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification
MM Ref.	Page 34		Main Modification  utilising high-quality boundary treatments.  The information in the schedule below will provide the basis for the assessment of the impact of a development and should therefore be considered as part of any pre-application engagement.  Schedule: Information which may be required for a planning application  22. Air Quality Impact Assessment, demonstrating setting out the effects on air quality in the locality of the proposed development site arising from approved construction works, on-site waste operations and associated vehicle movements, the operation of the site and vehicles movements to and from it. In line with London Plan Policy SI 1 on 'Improving Air Quality' and the relevant Local Plan policies, Air Quality Assessments must demonstrate that proposed developments:  are at least 'Air Quality Neutral' having regard to the latest available Mayoral guidance on neutral and air quality positive approaches; promote opportunities to deliver further improvements to air quality; and do not conflict with ongoing London-wide or borough level activities aimed at reducing air pollution;  do not lead to further deterioration of existing poor air quality; create any new areas that exceed air quality limits; delay the date at which compliance will be achieved in areas that are currently in exceedance of
			<ul> <li>national air quality objectives; or create an unacceptable risk of high levels of exposure to poor air quality;</li> <li>have assessed the cumulative impacts of multiple air pollution sources from the new development, for example, the on-site waste operations and associated vehicle movements, in combination with similar air pollution impacts from approved and proposed development, as advised by the council's Air Quality Officer.</li> <li>incorporate design solutions to prevent or minimise increased exposure of people particularly vulnerable to poor air quality, including, but not limited to, children, people in poor health and the elderly; and</li> <li>incorporate proposed arrangements for post implementation monitoring and annual reporting of local air quality and polluting emissions</li> </ul>

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MM33	34	Policy WP5 Schedule	Schedule: Information which may be required for a planning application:
			30 Measures for protecting Public Rights of Way
			31 Transport Assessment, which may address measures such as highway safety measures, protecting Public Rights of Way and an access strategy
			32 <del>Travel Plan</del> Transport Management Strategies such as a Delivery Servicing Plan/Freight Plan, a Route Management Strategy, a Construction Logistics Plan and a Travel Plan.
			32 Route Management Strategy
			<del>33 Access Strategy</del>
			34 Delivery Servicing Plan/Freight Plan
			35 Construction Logistics Plan
			<del>36 Highway safety measures</del>
MM34	36	Para 5.36	A well-designed and managed waste facility should be designed to be sustainable both in construction and future operation. "Designing Waste Facilities — A Guide to Modern Design in Waste" (DEFRA, 2008) states: "There are two aspects of climate change that need to be considered by prospective developers of new waste facilities. First, how will the proposals impact upon the process of climate change through carbon emissions? Second, how will the development be affected as a consequence of the effects of climate change?" In addition, Policy S12 of the 2020 London Plan provides guidance on how to minimise greenhouse gas emissions and Policy GG6 seeks to ensure that sites are adapted to be resilient against the effects of climate change. In responding to the 'climate emergency' and the transition to a zero carbon economy within the South London Waste Plan area, all proposed waste facility developments should seek to achieve the highest standards of sustainable design and construction both in terms of their operational impacts and 'whole life-cycle' carbon emissions of construction materials. As a minimum, all major waste proposals will be required to deliver net zero carbon standards in line with London Plan Policy S12 through application of the Mayor's energy hierarchy (i) be lean: use less energy and manage demand during operation (ii) be clean: exploit local energy resources (such as secondary heat) and supply energy efficiently and cleanly (iii) be green: maximise opportunities for renewable energy by producing, storing and using renewable energy on-site (iv) be seen: monitor, verify and report on energy performance. A minimum 35% reduction beyond Part L 2013 must be achieved on site for both major and minor proposals. Any

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			shortfall in emissions reductions must then be addressed through a financial contribution to the relevant borough's carbon offset fund.
MM35	36	Para 5.38 Insert new paragraph after 5.38 (and renumber subsequent paragraph accordingly)	Developers will have to provide justified costs for their proposals to demonstrate why the 'Excellent' rating would make their proposal unviable.  The details of the costs to be provided should ideally be agreed with the relevant local authority as part of pre-application engagement.
MM36	36	Para 5.39	Developers should also consider climate change adaptation measures in schemes.  "Designing Waste Facilities — A Guide to Modern Design in Waste" also highlights a number of climate change impacts on waste facilities which should also be considered. These comprise. As well as addressing the causes of climate change, waste proposals must be fully adapted to the future impacts of climate change through the following measures:  • Heating, Gooling and Energy Use Overheating and cooling. Addressing summer overheating and the urban heat island (UHI) effect by incorporating green infrastructure as part of the design and layout in line with the Mayor's minimum 'urban greening factor' standards in London Plan Policy G6 (or the equivalent standards set out at borough level).  Ideally, the layout of a building should take advantage of the benefits of landscaping for summertime shading and minimising of heat loss in winter. In addition, external cladding materials should be high mass (e.g. brick or concrete) as they release heat slowly;  • Flood Readiness. Flood mitigation measures proposed should be designed to consider the risk both to and from the development over its planned lifetime. Facilities should have a drainage system to cope with more frequent high levels of rainfall. This system should include Sustainable Drainage Systems (SuDS), green roofs and walls, soaksways and permeable pavements and parking areas. Flood Risk. Dealing with the increased frequency and severity of storm events resulting from climate change by incorporating sustainable urban design (SuDS) measures such as filter strips, permeable paving soaksways and green roofs as part of the design and layout. All waste proposals must achieve greenfield run off rates and volumes in the 1 in 100 year storm event plus climate change in line with part B of London Plan Policy SI 13;

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			Odours. Dealing with odour issues which are exacerbated with higher temperatures by avoiding the use of unenclosed waste facilities will become particularly vulnerable to odour issues.
MM37	36	Para 5.39	Paragraph 5.41 (now 5.42):  5.41 5.42 Therefore in accordance with national and regional advice, the 201921 ItP London Plan (including the Mayor of London's Sustainable Design and Construction SPG, 2014) and this plan's objectives:
MM38	37	Para 5.40	In the construction phase of any development, consideration should be given to Construction, Demolition and Excavation Waste on-site as this is the most sustainable approach to dealing with this form of waste. It is also an opportunity to promote and contribute towards the London Plan target of 95% of excavation material going to beneficial use and 95% of construction and demolition waste being reused, recycled or recovered.
MM39	37	Policy WP6	(b) Waste facilities will be required to:  (v) minimise waste and promote sustainable management of construction waste on site the beneficial use of excavation waste on site and the reuse, recycling or recover of construction and demolition waste on site; and
MM40	38	Para 5.44 Last sentence	Therefore, the South London Waste Plan boroughs will not expect a proposal for such a facility to be submitted. Notwithstanding this, the Mayor's London Plan sets out a number of benefits from waste that should be encouraged when development proposals are brought forward. Therefore, in accordance with London Plan Policy SI 8 Part D, the South London Waste Plan Boroughs will support schemes that also propose additional benefits alongside waste operations.
MM41	38	Policy WP7	WP7 The Benefits of Waste  (a) Waste development for the intensification of sites, which involve the reuse, refurbishment, remanufacture of products or the production of by-products, will be encouraged.

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			(b) Waste development for additional Energy from Waste facilities will not that can deliver additional benefits, as set out in London Plan Policy SI 8 Part D, Points 3 and 4, will be supported encouraged.
			(C) Waste development for the intensification of sites should seek to result in sub- regional job creation and resulting social benefits, including skills, training, and apprenticeship opportunities.
MM42	39	Policy WP8	WP8 New Development Affecting Waste Sites
			<ul> <li>(a) New development should be designed to ensure that existing, consented or safeguarded waste sites and sites developed for compensatory provision remain viable and can intensify without unreasonable restrictions being placed on them.</li> <li>(b) Where new development is proposed that may be affected by an existing, consented or safeguarded waste site, an extant scheme, a permission for</li> </ul>
			additional capacity or a site developed for compensatory provision, the applicant should:
			(i) Ensure that good design mitigates and minimizes existing and potential nuisances generated by the waste use, either existing, extant, a permission for additional capacity or developed for compensatory provision
			(ii) Explore mitigation measures early in the design stage, with the necessary and appropriate provisions, including the ongoingand future management of mitigation measures, secured through planning conditions and obligation
			(iii) Engage early with the operator of the waste site to ensure a full understanding of the operation (including on-site activities and hours of operation) and to ensure baseline assessments are robust.
MM43	40	Para 5.52	Amend examples of where a planning obligation may be considered as follows:
			Transport Management Strategies, that include Delivery and Servicing     Plans that incorporate measures to; manage traffic routes to the site     Traffic management measures, including the routing of vehicles; supporting staff

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			to travel sustainably; ensure improving road safety; reducing reduce freight traffic, particularly at peak times, facilitate a transition to low emission vehicles and a monitoring regime.  • off-site-post implementation monitoring-of-emissions and reporting of impacts upon the water environment, particularly for new or intensified waste sites adjacent to main rivers or other watercourses  • post implementation monitoring and annual reporting of local air quality and polluting emissions from both on-site waste operations and associated HGV movements in the vicinity of new or intensified waste sites against national air quality objectives and any relevant emissions limits set as part of the planning permission and/or waste license;
MM44	40	Policy WP9	Policy WP9 Planning Obligations:  Planning obligations will be used to ensure that all new Waste development or waste redevelopment must ensure that where these have off-site impacts, these are addressed to make the development acceptable provide that these are mitigated meets on and off-site requirements that are made necessary by, and are directly related to, any proposed development and are reasonably related in scale and kind to the development.
MM45	41	Para 5.54	The South London Waste Plan boroughs recognise that on-going plan monitoring andreview are essential to:  • delivering the objectives of the plan  • assessing the implementation of the strategic policies  • analysing the effectiveness of policies  • analysing waste planning permissions and compliance with planning conditions and obligations
MM46	41	New para after 5.57	The South London Waste Plan boroughs will engage with all relevant Duty to Cooperate stakeholders on an ongoing basis in a constructive, an active and an ongoing basis on any relevant strategic matters. A lead borough shall be nominated to carry out this responsibility as and when required.

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MM47	41	New Paragraphs after 5.58	
		New para	In addition to monitoring the implementation of the Plan, it is equally important to ensure the performance of operational waste sites is monitored too. This is the responsibility of a number of parties, namely: The South London Waste Plan Boroughs, the Environment Agency and waste site operators.
		New para	The waste operator is responsible for ensuring that its regulated facility does not cause pollution of the environment and harm to human health. The operator's performance in relation to that responsibility is assessed by checking compliance with the terms and conditions of the permit.
		New para	
			Environmental permits are issued by either the Environment Agency for large-scale facilities and those with greater risk to the environment (known as "A1 installations") or the local authority for smaller-scale facilities with lower risk to the environment (which include "A2 installations" and "Part B installations").  The responsibility for checking compliance falls to the issuer of the permit (the regulator).
		New para	
			<ul> <li>The Environmental Permitting Regulations are the basis for any enforcement action and the principal offences are:         <ul> <li>operating a regulated facility without a permit;</li> <li>causing or knowingly permitting a water discharge activity or groundwater activity without a permit; and</li> </ul> </li> <li>failing to comply with a permit condition, flood risk activity emergency works notice, flood risk remediation notice or an enforcement-related</li> </ul>
		New para	notice.
		New para	Operator competence can be considered by the regulator at any time, whether as part of the determination of an application or at any time during the life of the permit. The regulator can suspend or revoke the permit if an operator fails to comply with the conditions of the permit, risking harm to the environment or human health.
			The South London Waste Plan Boroughs will monitor any enforcement action taken against waste operators to ensure that existing waste facilities do not cause harm to the environment or local communities. This will be published as

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		New para	part of the Waste Annual Monitoring Report. Any additional information on enforcement action can be requested from the regulator.
			In addition, planning legislation gives powers to local authorities to take enforcement action where development has been carried out, either: without planning permission, and / or consent; where a condition on a planning permission has not been met; and where a planning obligation has not be delivered. As such, the South London Waste Boroughs' individual Planning Enforcement teams will investigate alleged planning breaches related to waste developments within their respective boroughs. When considering what action to take, if necessary, the Boroughs will have regard to national planning policy and guidance, and any relevant legislation.
MM48	41	Policy WP10	The South London Waste Plan boroughs will monitor and review the effectiveness of the plan in meeting its strategic objectives, policies and targets through the Monitoring and Contingency Table (Appendix 1). The London Borough of Sutton's Authority Monitoring Report (AMR) will report on the outcome of plan the monitoring and the boroughs, in consultation with each other and with other relevant Duty to Cooperate bodies as appropriate, such as the GLA, LWARB, EA, the South London Waste Partnership and the waste management industry, will decide whether it is necessary to implement any of the contingency actions in light of the monitoring.
MM49	43	How to read the information on Safeguarded Sites	Under "Maximum throughput (in tonnes per annum)':  The maximum throughput achieved by the site in any one year between 2013 and 2017 in the last five year period, using the latest available information from the Environment Agency Waste Data Interrogator. The 2019 ItP 2021 London Plan recommends that boroughs should use this measure to assess capacity
MM50	44 to 91	Sites Figures	Updated figures in accordance with the Figures set out in the updated Appendix 2 in Annex 1 to this schedule (and as set out in SLWP07)
MM51	45	Site C4 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM52	46	Site C5a	Delete:

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		Opportunity to increase waste managed	"There are no plans by the South London Waste Partnership to intensify operations at this site."	
MM53	46	Site C5a Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>	
MM54	47	Site C5b Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>	
MM55	48	Site C6 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>	
MM56	48	Site C6 Issues to consider	Designing a facility that does not impact on the openness of Metropolitan Green Belt takes into consideration the wider visual or landscape effects to the adjoining countryside.	
MM57	49	Site C7 Issues to Consider	Add the Tier number to the archaeological consideration:  "Evaluating and preserving any archaeological remains (Tier 4)"	
MM58	50	Site C8 Issues to consider	Conserving, and where possible enhancing, Ensuring the preservation or enhancement of the setting and significance of Airport House, a Grade II* Listed building opposite	
MM59	51	Site C9 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>	
MM60	51	Site C9 Issues to consider	Developers planning to intensify develop the safeguarded site should pay particular attention to:  • Designing the site so that operations, whether already on site or proposed to be situated in replacement buildings, are would be carried out within fully enclosed building(s) that do not impact the openness of the Green Belt/MOL	

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification
MM61	51	Site C9 Map	Replace existing site boundary with the site boundary in red on the map below:    Contain the contained by t
MM62	51	Site C10 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM63	52	Site C10 Issues to consider	The Purley Oaks Highway Depot is an allocated Gypsy and Traveller site in the Croydon Local Plan 2018 and attention should be paid to ensure satisfactory residential amenity of the for any existing and future occupiers of this allocation.
MM64	53	Site C11	Delete this site and all reference to it in the Plan
MM65	54	Site C12 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification
MM66	55	Site C13 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM67	57	Site K2 Issues to consider	Protecting the residential amenity Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts.
MM68	58	Site K3 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM69	59	Site K4 Issues to consider	Protecting the residential amenity Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts.
MM70	59	Site K4 Opportunity to increase waste managed	Delete: "No. There are no plans by the South London Waste Partnership to intensify operations at this site."  Replace with "Yes"
MM71	55	After Site K4  Add new site safeguarding sheet:	K5 Chessington Railhead, Garrison Lane, Chessington, KT9 2LD  See Annex 1 to this Schedule for the full site sheet.
MM72	61	Site M1 Issues to consider Add bullet:	Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts
MM73	63	Site M3 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM74	64	Site M4 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM75	65	Site M5 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>

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MM76	66	Site M6 Issues to consider Amend 9 <sup>th</sup> bullet point	Designing a facility that <del>does not impact on the openness of</del> <b>takes into</b> <u>consideration its wider visual or landscape effects on the adjoining</u> Metropolitan Open Land	
MM77	66	Site M6 Issues to consider	Insert the following as an additional bullet point under "Issues to consider if there is a further application":  • Protecting the amenity of the Wandle Valley Regional Park and those using it	
MM78	67	Site M7 Issues to consider Add bullet point	Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts	
MM79	68	Site M8 Issues to consider	Protecting the residential amenity Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts.	
MM80	69	Site M9 Opportunity to increase waste managed	Delete:  "No. The plot throughput ration is above the average for this type of facility so there are unlikely to be opportunities to intensify the throughput"  Add:  "Yes. Although the plot throughput ratio is currently above average for this type of facility any forthcoming planning application seeking opportunities to intensify the throughput would need to demonstrate that the site has the appropriate environmental capacity"	
MM81	69	Site M9 Issues to consider	Protecting the residential amenity Contributing positively to the living     conditions of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts	
MM82	70	Site M10 Issues to consider  Amend 7 <sup>th</sup> bullet point	Designing a facility that <del>does not impact on the openness of</del> <b>takes into</b> <u>consideration its wider visual or landscape effects on the adjoining</u> Metropolitan Open Land	

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification
MM83	70	Site M10 Issues to consider  Add bullet point	Protecting the amenity of the Wandle Valley Regional Park and those using it
MM84	71	Site M11 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM85	71	Site M11 Issues to consider Amend 7 <sup>th</sup> bullet point	<ul> <li>Designing a facility that does not impact on the openness of takes into consideration its wider visual or landscape effects on the adjoining Metropolitan Open Land</li> </ul>
MM86	72	Site M12 Issues to Consider	<ul> <li>Protecting the residential amenity of those properties (both bricks and mortar and Gypsy and Traveller accommodation) in the vicinity of the site, especially with regard to air emissions and noise impacts</li> </ul>
MM87	72	Site M12 Issues to consider Amend 6 <sup>th</sup> bullet point	<ul> <li>Protecting the amenity of those using the future Wandle Valley Regional Park and those using it</li> </ul>
MM88	72	Site M12 Issues to consider Amend 10 <sup>th</sup> bullet point	Designing a facility that <del>does not impact on the openness of</del> <u>takes into</u> <u>consideration its wider visual or landscape effects on the adjoining</u> Metropolitan Open Land
MM89	73	Site M13 Issues to consider Add bullet	Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts
MM90	72	Site M14 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM91	72	Site M14 Issues to consider Amend 8 <sup>th</sup> bullet point	Designing a facility that <del>does not impact on the openness of</del> <u>takes into</u> <u>consideration its wider visual or landscape effects on the adjoining</u> Metropolitan Open Land
MM92	74	Site M14	

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification	
		Issues to consider Add bullet	Protecting the amenity of the Wandle Valley Regional Park and those using it	
MM93	75	Site M15 Issues to consider	Delete "Ensuring development does not adversely affect the adjacent Wandle Valley Conservation Area".  Replace with: Conserving, and where possible enhancing, significance of the adjacent Wandle Valley Conservation Area	
MM94	75	Site M15 Issues to consider Amend 8 <sup>th</sup> bullet point	Designing a facility that does not impact on the openness of takes into consideration its wider visual or landscape effects on the adjoining Metropolitan Open Land	
MM95	75	Site M15 Issues to consider	Insert the following as an additional bullet point under "Issues to consider if there is a further application":  • Protecting the amenity of the Wandle Valley Regional Park and those using it	
MM96	75	Site M15 Issues to consider Add bullet	Contributing positively to the living conditions of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts	
MM97	76	Site M16 Issues to consider	Delete "Ensuring development does not adversely affect the adjacent Wandle Valley Conservation Area".  Replace with: Conserving, and where possible enhancing, the significance of the Wandle Valley Conservation Area	
MM98	76	Site M16 Issues to consider Add bullet	Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts	
MM99	76	Site M16 Issues to consider Amend 8 <sup>th</sup> bullet point	Designing a facility that <del>does not impact on the openness of</del> <b>takes into</b> <u>consideration its wider visual or landscape effects on the adjoining</u> Metropolitan Open Land	

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Modification
MM100	76	Site M16 Issues to consider Amend final bullet point	<ul> <li>Protecting the amenity of those using the future Wandle Valley Regional Park and those using it</li> </ul>
MM101	77	Site M17 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM102	78	Site M18 Issues to consider Add bullet	Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts
MM103	80	Site S1 777 Recycling Centre	Delete Site S1 '777 Recycling Centre' and any other references to it in the Plan
MM104	81	Site S2 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM105	81	Site S2 Issues to consider Add bullet	Undertaking an air quality assessments and transport assessments in accordance with the requirements of Policy WP5
MM106	81	Site S2 Amend 5 <sup>th</sup> bullet point	<ul> <li>Protecting the amenity of those using the future Wandle Valley Regional Park and those using it</li> </ul>
MM107	81	Site S3 Amend 5 <sup>th</sup> bullet point	<ul> <li>Protecting the amenity of those using the future Wandle Valley Regional Park and those using it</li> </ul>
MM108	81	Site S3 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM109	82	Site S3 Amend 8 <sup>th</sup> bullet point	Designing a facility that <del>does not impact on the openness of</del> <u>takes into</u> <u>consideration its wider visual or landscape effects on the adjoining</u> Metropolitan Open Land.
MM110	83	Site S4 Issues to consider Add bullet	Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts

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MM111	86	Site S7 Issues to consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM112	86	Site S7 Amend 6 <sup>th</sup> bullet point	<ul> <li>Designing a facility that does not impact on the openness of takes into consideration its wider visual or landscape effects on the adjoining Metropolitan Open Land.</li> </ul>
MM113	88	Site S9 Issues to consider Add bullet	Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts
MM114	89	Site S10 Issues to Consider	<ul> <li>Limiting or mitigating traffic movements so as not to hinder traffic flow on the surrounding roads</li> <li>Undertaking an assessment of the cumulative impacts on the highway network, which should be discussed with Transport for London, and limiting or mitigating traffic movements so as not to hinder traffic flow on the surrounding roads</li> </ul>
MM115	89	Site S10 Issues to Consider New bullet:	Evaluating and preserving any archaeological remains
MM116	90	Site S11 TGM	Delete Site S11 TGM Environment from the schedule of safeguarded sites, Appendix 2 and any other references to the site in the Plan.
MM117	91	Site S12 Issues to Consider	<ul> <li>Protecting the residential amenity <u>Avoiding harm to the living conditions</u> of <u>the occupants of</u> those <u>residential</u> properties in the vicinity of the site, especially with regard to air emissions and noise impacts.</li> </ul>
MM118	91	Site S12 Issues to Consider Amend 5 <sup>th</sup> bullet point	<ul> <li>Protecting the amenity of those using the future Wandle Valley Regional Park and those using it</li> </ul>
MM119	91	Site S12	Amend 9 <sup>th</sup> bullet point:

MM Ref.	Page	Plan Ref: Policy / Paragraph / Figure	Main Mod	ification
			Designing a facility that does not impa consideration the wider visual or land.  Metropolitan Open Land.	
MM120	93	Appendix 1 Monitoring Table	Modify the Monitoring and Contingencies Tabl	e in accordance with Annex 2.
MM121	99	Appendix 2	Update Appendix 2 in accordance with Annex	3 to this Schedule of Main Modifications
MM122	102	Appendix 3 Ref 21 '777 Recycling'	Safeguarding carried forward as Site S1 The throughput of the site has significantly declined and the operator is planning to cease operations due to viability.  Capacity from site no longer required to meet the waste apportionment.	
MM123	104	Appendix 4 Glossary	permitted on the existing site; and the boundary of the site is extended.  Existing Waste Site: A waste site that is Safeguarded Waste Site: A site that is sainclude sites that are materially operation facilities or vacant plots of land that are	that has planning permission where an for example where: tted on the existing site; and/or uildings, parking or access roads are nd/or ded to allow for either of the above.  materially in operation as a waste site afeguarded for waste uses. This may onal as waste facilities, vacant waste safeguarded for waste.
MM124	106	New Appendix 5	Add: Appendix 5 South London Waste Plan	2012 Superseded Policies
			Adopted SLWP (2012) Policies to be Superseded	Replacement Policies in the Draft SLWP
			Strategic Policies	
			<b>WP1:</b> Strategic Approach to Municipal Solid Waste and Commercial and Industrial Waste	<b>WP1:</b> Strategic Approach to Household and Commercial and Industrial Waste

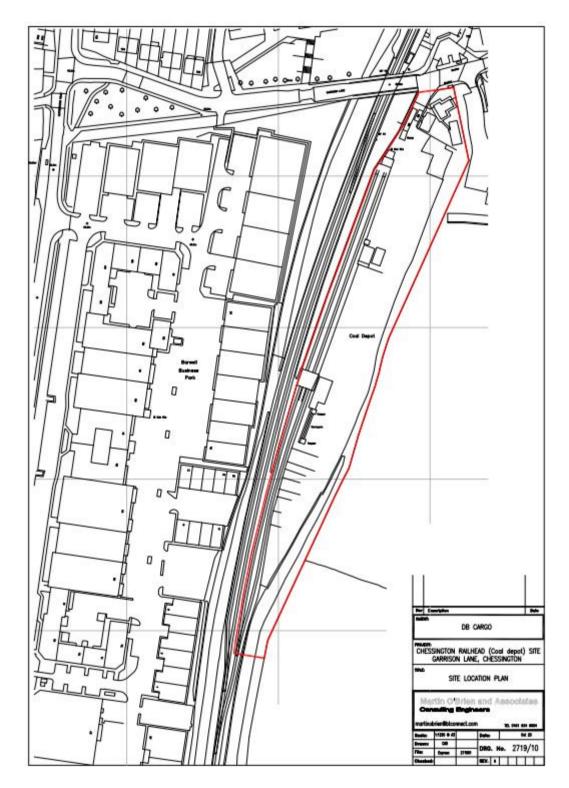
MM Ref.	Plan Ref: Policy / Paragraph / Figure	Main Modification		
		WP2: Strategic Approach to Other Forms of Waste	WP2: Strategic Approach to Other Forms of Waste	
		Non-Strategic Policies		
		WP3: Existing Waste Sites	WP3: Existing Waste Sites	
		<b>WP4:</b> Industrial Areas with Sites Suitable for Waste Facilities	The draft Plan proposes no new sites, unless for compensatory provision. As such the adopted Policy WP4 would be deleted on adoption of the draft Plan	
		WP5: Windfall Sites and Non MSW and C&I Waste Location Criteria	WP4: Sites for Compensatory Provision.	
		<b>WP6:</b> Sustainable Design and Construction of Waste Facilities	<b>WP6:</b> Sustainable Construction and Design of Waste Facilities	
		WP7: Protecting and Enhancing Amenity	WP5: Protecting and Enhancing Amenity	
		WP8: Sustainable Energy Recovery	<b>WP7:</b> The Benefits of Waste  The draft Plan does not support additional Energy from Waste facilities, as set out in draft Policy WP7.	
		WP9: Planning Obligations	WP9: Planning Obligations WP10: Monitoring and Contingencies	

Annex 1: New Safeguarded Site Sheet for 'K5 Chessington Railhead'

**Annex 2:** Modified Appendix 1 - Monitoring and Contingency Table **Annex 3:** Modified Appendix 2 - Sites counting towards the Apportionment and C&D Target

Annex 1 - South London Waste Plan - Draft Safeguarded Site

K5 Chessington Railhead, Garrison Lane, Chessington, KT9 2LD



Site size (ha)	1.7
Type of facility	Waste Transfer Station

Type of waste	N/a
Maximum throughput tonnes per annum (tpa)	N/a
Qualifying throughput (tpa)	N/a
Licensed capacity (tpa)	N/a
Site Description	Former coal and fuel depot. The existing site is laid with hardstanding and accommodates rail sidings, a number of large storage buildings, site office, parking and weighbridge. The site is located in proximity to residential properties to the north east, along Garrison Lane.
	The landowners and leaseholders are both statutory railway undertakers and have confirmed that the site is being brought forward under rail related permitted development rights to facilitate the transfer of freight by rail. A minerals and waste operator has been appointed and granted a 25 year underlease subject to the site being in rail use.
Planning Designations	South of the Borough Neighbourhood Policy (Policy SB1 of the Core Strategy 2012)
Currently Safeguarded	No
Opportunity to increase waste managed	Yes. Minerals and waste transfer operations are currently being progressed under rail related permitted development rights. As such, this will be a dual-use site, with minerals operations within the site. The size of the site may allow an opportunity to co-locate.
Issues to consider if there is a further application	<ul> <li>Developers planning to intensify the safeguarded site should pay particular attention to:</li> <li>Designing the site so that operations are carried out within a fully enclosed building</li> <li>Ensuring there is no potential for fugitive waste as a result of good on-site storage and effective wheel-washing on site</li> <li>Limiting or mitigating traffic movements so as not to hinder traffic flow on the surrounding roads</li> <li>Avoiding harm to the living conditions of the occupants of those residential properties in the vicinity of the site, especially with regard to air emissions and noise impacts</li> <li>Not harming biodiversity in the vicinity, including the Green Lane Site of Importance for Nature Conservation</li> <li>Providing appropriate soft landscaping</li> <li>Not prejudicing the minerals operations on site which are a complementary use</li> <li>Designing a facility that takes into consideration its wider visual or landscape effect on the adjoining Green Belt.</li> </ul>

## **Annex 2 – Modifications to Plan Appendix 1 Monitoring and Contingencies**

#### Policy WP1 - Strategic Approach to household and commercial and industrial (HCI) waste

Indicator 1.1:  MANAGEMENT OF  HCI WASTE	Household, commercial and industrial (HCI) waste managed within the plan area against the combined London Plan 2021 apportionment (tonnes per annum)
Indicator 1 (for Policy WP1)	Household and Commercial and Industrial Waste Managed
Target	By 2036, 929,750 932,800 tonnes per annum by 2037 (meet combined apportionment for HCI waste)
References What it monitors	<u>London Plan Policy: SI 8</u> <u>SLWP Vision: Net self-sufficiency for HCI Waste</u>
	SLWP Plan Objectives: 1, and 3 and 4 and 8 SLWP Policy WP1
	SA Objective <u>s</u> : <u>1, 2, 4, 9, 10 and 13</u>
Monitoring	Monitor annually against HCI target using the Environment Agency's Waste Data Interrogator (WDI)
	Assess target annually, act on rolling three-year phase considering unmet target and relevant waste management capacity in the planning pipeline in any extant planning permissions
	Monitor the net change in the amount of available industrial land (Class B and Class E(g)) within strategic industrial locations (SILs) and locally significant industrial locations (LSILs) as a result of waste development using the GLA's Planning London Datahub
	Monitor cross-boundary waste movements of waste through the Duty to Cooperate
	Report in the Waste Authority Monitoring Report
Outcomes sought	That the South London Waste Plan area has sufficient capacity to meet the HCI apportionment and achieves net self-sufficiently sufficiency to 2036
Delivery Partners	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), <u>South London Waste</u> <u>Partnership</u> , South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry <u>and Duty to Cooperate partners</u>

Management Actions	<b>Sites closing</b> – Contact landowners/developers/ to identify whether it is a systemic failure or isolated failures. If systemic, work with the GLA, LWRB <b>and</b> EA to act as facilitators for waste management output. If isolated, work with landowners/developers to facilitate waste management output.
	Compensatory provision not delivered – Analyse the boroughs' Development Management procedures to identify this failure. Undertake or commission updated assessments of site availability/viability as necessary, either as part of existing development plan related activities or as a specific piece of work. Possibly revise Consider reviewing the South London Waste Plan to provide more sites in light of evidence.  Significant Loss of Industrial Land – Relevant Borough(s) to undertake assessment of industrial
	land need, either as part of existing development plan related activities or as a specific piece of work. Possibly revise Consider reviewing the South London Waste Plan in the light of evidence in order to ensure that do the issue can be considered strategically.

### Policy WP2 - Strategic Approach to other forms of waste

Indicator 2.1: MANAGEMENT OF	C&D waste managed within the plan area against forecast arisings (tonnes per annum)
C&D WASTE	
Indicator 2	Construction and Demolition Waste Managed
(for Policy WP2)	
Target 2.1	By 2036, 414,380 415,019 tonnes per annum by 2037 (net self-sufficiency for C&D waste)
References	<u>London Plan Policy: SI 8</u>
What it monitors	SLWP Vision: Net self-sufficiency for C&D Waste
	SLWP Plan Objective: 2 and 4
	SLWP Policy WP2
	SA Objective <u>s</u> : 1 <u>, 2, 4, 9, 10 and 13</u>
Monitoring	Monitor annually against <u>C&amp;D</u> target <u>using the Environment Agency's waste data interrogator (WDI)</u>
	Assess target annually, act on rolling three-year phase considering unmet target and relevant waste management capacity in the planning pipeline in any extant planning permissions

	Monitor the net change in the amount of available industrial land (Class B and Class E(g)) within strategic industrial locations (SILs) and locally significant industrial locations (LSILs) as a result of waste development using the GLA's Planning London Datahub
	Monitor cross-boundary waste movements of waste through the Duty to Cooperate
	Report in the Waste Authority Monitoring Report
Outcomes sought	That the South London Waste Plan area has sufficient capacity to meet forecast C&D waste arisings and achieves net self-sufficiently sufficiency to 2036
Delivery Partners	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), South London Waste  Partnership, South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry and Duty to Cooperate partners
Management Actions	<b>Sites closing</b> – Contact landowners/developers to identify whether it is a systemic failure or isolated failures. If systemic, work with the GLA, LWRB, EA to act as facilitators for waste management output. If isolated, work with landowners/developers to facilitate waste management output
	Compensatory provision not delivered – Analyse the boroughs' Development Management procedures to identify this failure. Undertake or commission updated assessments of site availability/viability as necessary, either as part of existing development plan related activities or as a specific piece of
	work. Possibly revise South London Waste Plan to provide more sites in light of evidence
	Significant Loss of Industrial Land - Relevant Borough(s) to undertake assessment of industrial
	land need, either as part of existing development plan related activities or as a specific piece of
	work. Possibly revise South London Waste Plan in light of evidence do the issue can be considered strategically.
Indicator 2.2:  MANAGEMENT OF OTHER WASTE STREAMS	Number of planning permissions for new radioactive, agricultural or hazardous waste Facilities (either transfer or management)
Indicator 3 (for Policy WP2)	Radioactive, Agricultural and Hazardous Waste Treated
Target	0 permissions-Hazardous Waste: 21,692 tonnes per annum by 2037
	Agricultural Waste: 383 tonnes per annum Radioactive Waste: N/a

References	SLWP Vision: Net self-sufficiency for other waste streams
What it monitors	SLWP Plan Objective: 2 and 4
	SLWP Policy WP2(d)
	SA Objective: 1
Monitoring	Monitor annually against targets using the Environment Agency's waste data interrogator (WDI)
	Monitor planning applications annually using the GLA's Planning London Datahub
	Assess target annually, act on rolling three-year phase considering unmet target and relevant waste management capacity in the planning pipeline in any extant planning permissions
	Monitor the net change in the amount of industrial land (Class B and Class E(g)) as a result of waste development using the GLA's Planning London Datahub
	Monitor cross-boundary waste movements of waste through the Duty to Cooperate
	Report in the Waste Authority Monitoring Report (AMR)
Outcomes sought	That waste arisings from other waste streams are managed without the need for additional facilities within the South London Waste Plan area, unless the requirements of WP2 (d) are met.
<b>Delivery Partners</b>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry, <b>Duty to Cooperate partners</b>
Management	Sites permitted - If new facilities are being delivered on 'windfall sites', because safeguarded sites
Actions	are not being assessed as deliverable, then investigate the reasons why. Undertake or commission
	updated assessments of site availability/viability as necessary, either as part of existing development plan related activities or as a specific piece of work Analyse the boroughs' Development
	Management procedures to identify this failure.
	Examine whether there is any unidentified need for these streams of waste. Possibly revise Consider
	reviewing the South London Waste Plan in the light of evidence.
	Significant Loss of Industrial Land – Relevant Borough(s) to undertake assessment of industrial
	land need, either as part of existing development plan related activities or as a specific piece of
	work. Possibly revise Consider reviewing the South London Waste Plan in the light of evidence in
	order to ensure that <del>do</del> the issue can be considered strategically.

### **Policy WP3 – Existing Waste Sites**

INDICATOR 3.1: OPERATION OF WASTE SITES	Proportion of safeguarded waste sites to be which are operational or to have had compensatory provision provided (%)
Indicator 4 (for Policy WP3 & WP4)	Existing Waste Sites Safeguarded
Target	100% of safeguarded <b>existing</b> waste sites to be operational or to have compensatory provision provided
References	London Plan Policy: SI 8
What it monitors	SLWP Vision: Managing waste efficiently and effectively
	SLWP Plan Objectives: 1, 2, 3 and 4 and 8
	SLWP Policy WP3 (a to d)
	SA Objective: 1, 2 and 9
Monitoring	Monitor annually against target using the GLA's Planning London Datahub
	Monitor the net change in the amount of industrial land (Class B and Class E(g)) as a result of compensatory provision using the GLA's Planning London Datahub
	Report in Waste Authority Monitoring Report
Outcomes sought	That the South London Waste Plan area has sufficient capacity to meet the London Plan apportionment waste targets and meet and achieve net self-sufficiency, while retaining sufficient industrial land and premises within designated SILS and LSILs across the plan area to meet future demand for other non-waste industrial uses
Delivery Partners	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), <u>South London Waste</u> <u>Partnership</u> , South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry
Management Actions	<b>Sites closing</b> – Contact landowners/developers to identify whether it is a systemic failure or isolated failures. If systemic, work with the GLA, LWRB, EA to act as facilitators for waste management output. If isolated, work with landowners/developers to facilitate waste management output
	<b>Compensatory provision not delivered –</b> Analyse the boroughs' Development Management procedures to identify whether this is a systematic or isolated failure. <b>Undertake or commission updated assessments of</b>

	site availability/viability as necessary, either as part of existing development plan related activities
	or as a specific piece of work. Possibly revise South London Waste Plan to provide more sites in light of evidence.
	Significant Loss of Industrial Land – Relevant Borough(s) to undertake assessment of industrial land need, either as part of existing development plan related activities or as a specific piece of work. Possibly revise Consider reviewing the South London Waste Plan in the light of evidence in order to ensure that do-the issue can be considered strategically.
NEW INDICATOR 3.2: INTENSIFICATION OF WASTE SITES	Number and proportion of safeguarded waste sites which have been intensified over the plan period and the increase in average throughput per hectare
Target	To increase the efficiency of waste management operations across the South London Waste Plan area in terms of the average throughput of waste managed per hectare (by waste stream and based on a rolling three-year average)
What it monitors	SLWP Vision: Managing waste efficiently and effectively  SLWP Plan Objective: 4, 7 8 and 9  SLWP Policy WP3 (b)  SLWP Policy WP7  SA Objectives: 3 and 4
Monitoring	Monitor annually against target using the GLA's Planning London Datahub  Report in Waste Authority Monitoring Report
Outcomes sought	To promote the efficient use of industrial land for waste management purposes across the South London Waste Plan area;  To support the circular economy and minimise waste movements within the South London Waste Plan area by facilitating the co-location of complementary waste and/or industrial uses  To retain sufficient industrial land and premises within designated SILS and LSILs across the SLWP area to meet future demand for other non-waste industrial uses (Class B and Class E[g]) and to maintain a sufficient level of vacant land necessary for 'churn' and a functioning land market.

<u>Delivery Partners</u>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), South London Waste Partnership, South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry
Management Actions	Waste developments moving down the waste hierarchy - Analyse the boroughs' Development  Management procedures to identify whether this is a systematic or isolated failure. Consider reviewing the South London Waste Plan to provide more sites in light of evidence.
INDICATOR 3.3: WASTE HIERARCHY	Proportion of developments on safeguarded waste sites which result in waste being managed to at least the same level in the waste hierarchy as prior to the development (%)
Indicator 4 (for Policy WP3 & WP4)	Existing Waste Sites Safeguarded
Target	100% of developments on safeguarded waste sites which result in waste being managed to at least the same level in the waste hierarchy as prior to the development
References What it monitors	London Plan Policy: SI 8  SLWP Vision: Managing waste efficiently and effectively  SLWP Plan Objective: 4, 7 8 and 9  SLWP Policy WP3 (e)  SLWP Policy WP7  SA Objectives: 3 and 4
Monitoring	Monitor annually against target using the GLA's Planning London Datahub  Report in Waste Authority Monitoring Report
Outcomes sought	To move waste management practices within the South London Waste Plan area up the waste hierarchy.
<u>Delivery Partners</u>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), South London Waste Partnership, South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry
Management Actions	Sites closing Contact landowners/developers to identify whether it is a systemic failure or isolated failures. If systemic, work with the GLA, LWRB, EA to act as facilitators for waste

management output. If isolated, work with landowners/developers to facilitate waste management output
Compensatory provision not delivered Analyse the boroughs' Development Management procedures to identify whether this is a systematic or isolated failure. Undertake or commission updated assessments of site availability/viability as necessary, either as part of existing development plan related activities or as a specific piece of work. Possibly revise South London Waste Plan to provide more sites in light of evidence.
Waste developments moving down the waste hierarchy - Analyse the boroughs' Development  Management procedures to identify whether this is a systematic or isolated failure. Possibly revise  Consider reviewing the South London Waste Plan to provide more sites in light of evidence.

# **Policy WP4 – Sites for Compensatory Provision**

Indicator 4.1: COMPENSATORY SITES	The amount of waste managed at compensatory sites compared to the amount of waste previously managed at the corresponding safeguarded sites which have been lost to other uses (tonnes per annum - based on three year rolling average for all waste streams)
Indicator 4 (for Policy WP3 & WP4)	Existing Waste Sites Safeguarded
<u>Target</u>	100% of compensatory sites manage at least the same amount of waste as previously managed at the corresponding safeguarded site (based on three year rolling average for all waste streams)
References What it monitors	London Plan Policy: SI 8  SLWP Vision: Net self-sufficiency  SLWP Plan Objective: 1 and 2 and 4  SLWP Policy WP4  SA Objective: 1
<u>Monitoring</u>	Monitor annually against target using the Environment Agency's waste data interrogator (WDI), borough development monitoring procedures and the GLA's Planning London Datahub  Monitor the net change in the amount of industrial land (Class B and Class E(g)) as a result of waste development using the GLA's Planning London Datahub

	Report in Waste Authority Monitoring Report
Outcomes sought	That the South London Waste Plan area has sufficient capacity to meet waste targets and net self-sufficiently.
<u>Delivery Partners</u>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), South London Waste Partnership ,South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry, Duty to Cooperate partners
Management Actions	Sites closing – Contact landowners/developers to identify whether it is a systemic failure or isolated failures. If systemic, work with the GLA, LWRB, EA to act as facilitators for waste management output. If isolated, work with landowners/developers to facilitate waste management output  Compensatory provision not delivered – Analyse the boroughs' Development Management procedures to identify whether this is a systematic or isolated failure. Possibly revise South London Waste Plan to provide more sites in light of evidence.  Significant Loss of Industrial Land – Relevant Borough(s) to undertake assessment of industrial land need, either as part of existing development plan related activities or as a specific piece of work. Possibly revise Consider reviewing the South London Waste Plan in the light of evidence in order to ensure that do-the issue can be considered strategically.

## **Policy WP5 – Protecting and enhancing amenity**

INDICATOR 5.1:	The proportion of planning permissions for intensified or compensatory waste facilities with a fully
<u>FULLY-ENCLOSED,</u>	enclosed covered building (%)
COVERED WASTEC	
<u>FACILITIES</u>	
Indicator 5	Compensatory or Intensified Sites with Fully Enclosed Covered Building
(for Policy WP5(b))	, ,
Target	100% of planning permissions for intensified or compensatory waste facilities have the parts of the site where unloading, loading, storage and processing takes place within a fully enclosed covered
	building
	<u>bunung</u>
References	SLWP Vision: Operational effects of sites are mitigated
What it monitors	SLWP Plan Objective: 6 and 9
	SLWP Policy WP5(b)
	SA Objective: 11 and 15
Monitoring	Monitor annually against target using the relevant borough development monitoring procedures and the GLA's Planning London Datahub
	Report in Waste Authority Monitoring Report
Outcomes sought	That the South London Waste Plan protects and enhances amenity
<b>Delivery Partners</b>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), South London Waste
	<b>Partnership</b> , South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management
	industry
Management	Analyse the boroughs' development management procedures to identify any failure. Examine whether there
Actions	are specific reasons why <b>proposals on</b> sites without a fully enclosed covered building <b>on the parts of site</b>
	where unloading, loading, storage and processing takes place have not been permitted.
	Possibly provide design guidance.
	Possibly revise South London Waste Plan in light of evidence
	, , , , , , , , , , , , , , , , , , , ,
INDICATOR 5.2:	Number and site area of planning permissions for intensified or compensatory waste facilities
PROTECTION OF	located on Green Belt, Metropolitan Open Land and open space (number/hectares)
GREEN BELT, MOL	
AND OPEN SPACE	

Indicator 6 (for Policy WP5(c))	Development on Green Belt, Metropolitan Open Land and Open Space
Target	O planning permissions for intensified or compensatory waste facilities located on Green Belt, Metropolitan Open Land (MOL) and Open Space (O ha)
References What it monitors	SLWP Vision: Operational effects of sites are mitigated  SLWP Policy WP5(b) (c)(i)  Plan Objectives: 5, 6 and 9  SA Objectives: 6, 14, 15 and 16
Monitoring	Monitor annually against target <u>using the relevant borough development monitoring procedures and</u> the GLA's Planning London Datahub  Report in Waste Authority Monitoring Report
Outcomes sought	That waste development is directed to suitable locations and the Green Belt / Metropolitan Open Land is protected from inappropriate development.
<b>Delivery Partners</b>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), <u>South London Waste</u> <u>Partnership</u> , South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry
Management Actions	Analyse the boroughs' Development Management procedures to identify any failure. Examine whether there are specific reasons why sites on Green Belt, Metropolitan Open and Open Space have been permitted.  Possibly revise South London Waste Plan in light of evidence
INDICATOR 5.3: PROTECTION OF NATURE CONSERVATION AREAS Indicator 7	Number and site area of planning permissions for intensified or compensatory waste facilities located on nationally, regionally or locally designated nature conservation areas (number/hectares)
(for Policy WP5(c)) Target	Development on Nationally, Regionally or Locally Designated Nature Conservation Areas  0 ha of development on <u>0 planning permissions for intensified or compensatory waste facilities</u> located on nationally, regionally or locally designated nature conservation areas <u>(0 ha)</u>
References What it monitors	SLWP Plan Objective: 6 and 9

	SLWP Policy WP5(c)(ii)
	SA Objective: 12
Monitoring	Monitor annually against target using the relevant borough development monitoring procedures and the GLA's Planning London Datahub
	Report in Waste Authority Monitoring Report
Outcomes sought	That waste development is directed to suitable locations outside nationally, regionally or locally designated nature conservation areas.
Delivery Partners	Greater London Authority (GLA), <u>Green Space Information for Greater London (GiGL)</u> , London Waste and Recycling Board (LWARB), <u>South London Waste Partnership</u> , South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry <u>and Natural England</u>
Management	Analyse the boroughs' development management procedures to identify any failure.
Actions	Examine whether there are specific reasons why sites with nationally, regionally or locally designated Nature Conservation Areas have been permitted.
	Possibly revise Consider reviewing the South London Waste Plan in light of evidence
NEW INDICATOR 5.4: BIODIVERSITY NET GAIN	Number and proportion of intensified or compensatory waste facilities achieving 'biodiversity net gain' as measured by the latest metric published by DEFRA (number/%)
<u>Target</u>	100% of planning permissions for intensified or compensatory waste facilities achieve 'biodiversity net gain' on or offsite in line with London Plan Policy G6, Mayoral Guidance and the relevant borough policy
What it monitors	SLWP Plan Objective: 5, 6 and 9
	SLWP Policy WP5(c)(ii)
	SA Objective: 12
Monitoring	Developers to assess and report on biodiversity net gain in line with London Plan Policy G6, Mayoral Guidance and the relevant borough policy using the latest biodiversity metric published by DEFRA (Biodiversity Net Gain 3.0 is expected by the end of 2021)

	Monitor annually against target using the relevant borough development monitoring procedures
	and the GLA's Planning London Datahub
	1
	Report in Waste Authority Monitoring Report
Outcomes sought	That the development of intensified or compensatory waste facilities within the South London
	Waste Plan area leaves biodiversity and habitats in a better state than before
<b>Delivery Partners</b>	Greater London Authority (GLA), Green Space Information for Greater London (GiGL), London
-	Waste and Recycling Board (LWARB), South London Waste Partnership, South London Waste Plan
	(SLWP) boroughs, Environment Agency (EA), waste management industry and Natural England
<u>Management</u>	Analyse the boroughs' development management procedures to identify any failure to enforce the
<u>Actions</u>	relevant planning conditions of legal agreements around biodiversity accounting
	Consider reviewing the South London Waste Plan in light of evidence
INDICATOR 5 <del>.4</del> 5:	Number and site area of planning permissions for intensified or compensatory waste facilities
CONSERVATION AREAS	<u>located within Conservation Areas (number/hectares)</u>
Indicator 8	
(for Policy WP5(c))	Development on Nationally, Regionally or Locally Designated Heritage Conservation Areas
Target	0 ha of development on 0 planning permissions for intensified or compensatory waste facilities
	located within Conservation Areas (0 ha)
References	SLWP Policy WP5(c)(iii)
What it monitors	Plan Objective: 5, 6 and 9
	SA Objective: 14
Monitoring	Monitor annually against target using the relevant borough development monitoring procedures and
	the GLA's Planning London Datahub
	Report in Waste Authority Monitoring Report
Outcomes sought	That waste development does not cause harm to the historic environment.
<b>Delivery Partners</b>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), South London Waste
	<u>Partnership</u> , South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management
	industry and Historic England

Management	Analyse the boroughs' Development Management procedures to identify any failure.
Actions	Examine whether there are specific reasons why sites within <b>Nationally, Regionally or Locally Designated Heritage</b> Conservation Areas have been permitted.
	Possibly revise Consider reviewing the South London Waste Plan in the light of evidence
INDICATOR 5.6 5: FLOOD RISK, RIVER QUALITY AND GROUNDWATER	5.6.1 Number and proportion of planning permissions for intensified or compensatory waste facilities waste developments granted planning permission against Environment Agency advice relating to fluvial flood risk, maintaining the natural floodplain, river quality (chemical and ecological) and groundwater source protection zones (SPZs) groundwater risk and air emissions (%).  5.6.2 Number and proportion of waste facilities incorporating buildings or structures within 8 metres of a main river or within 5 metres of an ordinary watercourse;  5.6.3 Number and proportion of waste facilities incorporating buildings or structures located within EA Flood Zones 2 or 3;  5.6.4 Water quality objectives (chemical and ecological) for each of the main rivers within the South London Waste Plan area set out in the EA's Thames River Basin Management Plan 2015-21 as amended;  5.6.5 Number and proportion of waste facilities located within EA groundwater source protection zones (SPZ1 inner; SPZ2 outer and SPZ3 total catchment).
Indicator 9 (for Policy WP5(c))	Development Permitted Against Environment Agency Advice (covers flood risk, groundwater risk, air emissions)
Target	0 ha of development 0 planning permissions for intensified or compensatory waste facilities waste developments granted planning permission permitted against Environment Agency advice
	O planning permissions for intensified or compensatory waste facilities incorporate buildings or structures within 8 metres of a main river or within 5 metres of an ordinary watercourse;
	0 planning permissions for intensified or compensatory waste facilities incorporate buildings or structures within 8 metres of a main river or within 5 metres of an ordinary watercourse
	Each of the main rivers within the South London Waste Plan area is assessed as having 'good' chemical and 'good' ecological status.

	<u>0 planning permissions located within EA groundwater source protection zones (SPZ1 inner; SPZ2 outer and SPZ3 total catchment).</u>
References	SLWP Vision: Managing waste efficiently and effectively and effects mitigated.
What it monitors	SLWP Plan Objectives: 5, 6 and 9
	SLWP Policy WP5(c)(v)
	SA Objective: <b>6</b> , 7, <b>8</b> , <b>11 and 15</b>
Monitoring	Monitor annually against target using the relevant borough development monitoring procedures, and the GLA's Planning London Datahub and Environment Agency river quality monitoring data
	Report in Waste Authority Monitoring Report
Outcomes sought	That waste development contributes to reduce the impacts of climate change, and does not cause harm to the environment and communities by increasing flood risk or adversely affecting river or groundwater quality.
<b>Delivery Partners</b>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), <u>South London Waste</u> <u>Partnership</u> , South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry, <u>South East Rivers Trust (formerly Wandle Trust)</u>
Management	Analyse the boroughs' Development Management procedures to identify any failure.
Actions	Examine whether there are specific reasons why sites have been permitted contrary to Environment Agency advice.
	Possibly revise South London Waste Plan in light of evidence
INDICATOR 5.7: AIR OUALITY INDICATORS	5.7.1 NITROGEN DIOXIDE (NO <sub>2</sub> ): Monitored NO <sub>2</sub> levels at roadside locations adjacent to or in close proximity to operational waste sites (µg/m³)
	5.7.2 PARTICULATES (PM10): Monitored PM10¹ levels at roadside locations adjacent to or in close
	proximity to operational waste sites (µg/m³)
	5.7.3 AIR OUALITY FOCUS AREAS: number and proportion of planning permissions for intensified or compensatory waste facilities located within or in close proximity to Air Quality Focus Areas

 $^{1}$  PM10s = particulate matter less than 10 microns in size

5.7.4 AIR OUALITY NEUTRALITY: Number and proportion of planning permissions for intensified or compensatory waste facilities achieving 'Air Quality Neutral' benchmarks as defined by the Mayor<sup>2</sup> 5.7.5 POST IMPLEMENTATION MONITORING: Number and proportion of planning permissions for intensified or compensatory waste facilities which incorporate conditions and/or legal agreements to secure arrangements for post-implementation monitoring and annual reporting of local air quality and polluting emissions: 5.7.6 ENFORCEMENT ACTION: Number of enforcement actions taken against waste sites by the Boroughs and/or Environment Agency on breach of planning permissions, conditions or environmental permits 5.7.1 NITROGEN DIOXIDE (NO<sub>2</sub>): 40 ug/m<sup>3</sup> as an annual mean and 200 ug/m<sup>3</sup> as a 1-hour mean **Targets** exceeded no more than 18 days per year based on both automatic monitoring sites forming part of the London Air Quality Network (LAON) and any non-automatic diffusion tube networks either run by the relevant borough. 5.7.2 PARTICULATES (PM10): 40 µg/m<sup>3</sup> as an annual mean and 50 µg/m<sup>3</sup> as a 24-hr mean not to be exceeded more than 35 days/year) 5.7.3 AIR OUALITY FOCUS AREAS: 0 planning permissions for intensified or compensatory waste facilities located within or adjacent in close proximity to Air Quality Focus Areas 5.7.4 AIR OUALITY NEUTRALITY: 100% of planning permissions for intensified or compensatory waste facilities achieve 'Air Quality Neutral' benchmarks as defined by the Mayor<sup>3</sup> 5.7.5 POST IMPLEMENTATION MONITORING: Where necessary and where the tests set out in National Planning Practice Guidance (NPPG) for the use of planning obligations are met, 100% of planning permissions for intensified or compensatory waste facilities include conditions and/or legal agreements to secure arrangements for post-implementation monitoring and annual reporting of local air quality and polluting emissions: 5.7.6 ENFORCEMENT ACTION: Enforcement investigation is undertaken by the Boroughs and/or Environment Agency in 100% of cases where a breach of planning control or environmental permit is reported

<sup>3</sup> 'air quality neutral' standards are defined in the Mayor's supplementary planning guidance (SPG) on Sustainable design and Construction (GLA, 2014)

References	SLWP Vision: Managing waste efficiently and effectively and effects mitigated.
What it monitors	SLWP Plan Objective: 5, 6 and 9
	SLWP Policy WP5(c)(vi)
	SA Objective: <del>7,</del> 10, 11, 15 and 16
Monitoring	Monitor annually against targets using the relevant borough development monitoring procedures; and available data from the Environment Agency data; the London Air Quality Network  (https://www.londonair.org.uk/); and annual Air Quality Status Reports published by each local authority and any additional local monitoring networks <sup>4</sup> that may be introduced in the vicinity of industrial locations and/or operational waste sites (typically consisting of NO <sub>2</sub> diffusion tubes).
	Report in Waste Authority Monitoring Report and annual Air Quality Status Reports published by each local authority.
Outcomes sought	That polluting emissions from the construction and operation of waste sites and associated transport movements do not cause an exceedance of national and regional air quality objectives and are minimised to acceptable levels that do not cause undue harm are not harming to the environment or local communities
<b>Delivery Partners</b>	South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry
Management Actions	Contact landowners/developers to identify whether it is an ongoing systemic failure or a one-off, isolated failures, and verify the extent to which the failure is exclusively due to ongoing waste operations on site or the waste operator's vehicles. If the failure is ongoing and systemic, work with the GLA, LWRB, EA to act as facilitators for waste management output. If a one-off and isolated failure, work with landowners/developers to facilitate waste management output  Consistent and significant failure to meet relevant air quality targets over successive monitoring periods will trigger a review of the SLWP's policies and safeguarded sites.

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<sup>&</sup>lt;sup>4</sup> an example of a local air quality monitoring network is the roll out of low-cost air quality and traffic monitors as part of the South London Partnership funded InnOvaTe (Internet Of Things) project. When completed there will be up to 68 traffic sensors (Vivacity) co-located with 68 air quality monitors ('Breathe London Nodes') which will for the first time link traffic and air quality data together in real-time. The planned network will cover a range of key locations within the Borough with potential air quality issues including in the vicinity of industrial locations and waste sites. LB Merton has recently applied for additional InnOvaTe funding in order to provide additional air quality monitoring along the length of Weir Road.

## Policy WP6 - Sustainable design and construction of waste facilities

INDICATOR 6.1:	The proportion of planning permissions for intensified or compensatory waste facilities achieving a
BREEAM AND CEEQUAL RATINGS	BREEAM and/or CEEQUAL 'Excellent' rating (%)
Indicator 10	
(for Policy WP6)	Development Achieving BREEAM and/or CEEQUAL "Excellent" Rating
Target	100% of planning permissions for intensified or compensatory waste facilities achieve a BREEAM and/or CEEQUAL 'Excellent' rating
References	SLWP Vision: Managing waste efficiently and effectively and effects mitigated.
What it monitors	<u>SLWP</u> Plan Objective: 5 and 6
	SLWP Policy WP6(a)
	SA Objective: 8
Monitoring	Monitor annually against target using the relevant borough development monitoring procedures
	Submission of BREEAM and/or CEEQUAL 'design-stage' and 'post-construction' certificates to the relevant local planning authority at the pre-commencement and pre occupation stages respectively
	Report in Waste Authority Monitoring Report
Outcomes sought	That new waste facilities are built to the highest standards of sustainable design and construction a high sustainability standard and are contributing to reducing the impacts of climate change
Delivery Partners	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), <u>South London Waste</u> <u>Partnership</u> , South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry, <u>Building Research Establishment</u>
Management	Analyse the boroughs' development management procedures to identify any failure. Examine whether there
Actions	are specific reasons why waste facilities are not achieving BREEAM and/or CEEQUAL 'ExceeInt' sites without a fully enclosed covered building have not been permitted.
	Possibly provide design guidance.
	Possibly revise South London Waste Plan in light of evidence

INDICATOR 6.2: CARBON EMISSIONS	Net carbon dioxide (CO <sub>2</sub> ) reductions delivered by waste management facilities compared to Part L of the 2013 Building Regulations (% and tonnes per annum)
<u>Targets</u>	100% of planning permissions for intensified or compensatory waste developments achieving at least a 35% on-site reduction in CO <sub>2</sub> emissions in accordance with relevant London Plan targets compared to Part L2A of the 2013 Building Regulations;  100% of permissions for major waste related developments achieve 'zero carbon' standards in line with Policy SI 2 of the London Plan 2021 by offsetting remaining CO <sub>2</sub> emissions through developer contributions to fund carbon reduction measures elsewhere;
References What it monitors	London Plan Policy SI 2  SLWP Vision: Managing waste efficiently and effectively and effects mitigated.  SLWP Plan Objective: 5 and 6  SLWP Policy WP6(b)  SA Objective: 5
Monitoring	Monitor annually against target using the relevant borough development monitoring procedures and the GLA's Planning London Datahub  Submission of energy statements, 'as-designed' and 'as-built' simplified building energy model (SBEM) certificates to the relevant local planning authority at the planning application, precommencement and pre occupation stages respectively  Report in Waste Authority Monitoring Report
Outcomes sought	That new waste facilities delivering reduced CO2 emissions and are contributing to reducing the impacts of climate change
<u>Delivery Partners</u>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), South London Waste  Partnership, South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry
Management Actions	Analyse the boroughs' development management procedures to identify any failure  Examine whether there are specific reasons why permitted waste developments have not met the relevant targets for reducing CO <sub>2</sub> emissions and carbon offsetting  Possibly provide design guidance

INDICATOR 6.3: EMBODIED CARBON	Number and proportion of waste facilities minimising embodied carbon emissions using a nationally recognised Whole Life-Cycle Carbon Assessment (WLC) methodology (%)
<u>Targets</u>	100% of planning permissions for intensified or compensatory waste developments minimise embodied carbon emissions using a nationally recognised WLC methodology
References What it monitors	London Plan Policy SI 2  SLWP Vision: Managing waste efficiently and effectively and effects mitigated.  SLWP Plan Objective: 5  SLWP Policy WP6(b)  SA Objectives: 4 and 5
Monitoring	Monitor annually against target using the relevant borough development monitoring procedures  Submission of appropriate WLC certification to the relevant local planning authority at both the pre- commencement and pre occupation stages  Report in Waste Authority Monitoring Report
Outcomes sought	That new waste facilities minimising embodied carbon emissions and contributing to reducing the impacts of climate change
<u>Delivery Partners</u>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), <b>South London Waste</b> Partnership, South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry
Management Actions	Analyse the boroughs' development management procedures to identify any failure  Examine whether there are specific reasons why permitted waste developments have not achieved WLC certification

#### Policy WP7 - The benefits of waste (promoting the circular economy)

#### INDICATOR 7.1: CIRCULAR ECONOMY

- 7.1.1 Permissions for intensified or compensatory waste facilities (and other major non-waste developments) which are supported by a Circular Economy Statement in line with London Plan Policy SI 8 (%)
- 7.1.2 Permissions for intensified or compensatory waste facilities which are co-located with complimentary waste or industrial operations/ facilities (%)
- 7.1.3 Permissions for intensified or compensatory waste facilities (and other major non-waste developments) which achieve 'net zero waste' as defined in the Mayor's Draft Circular Economy Statement Guidance (%)
- 7.1.4 Permissions for intensified or compensatory waste facilities (and other major non-waste developments) which specify and source materials and other resources sustainably based on the Mayor's Circular Economy Statement Guidance
- 7.1.5 Permissions for intensified or compensatory waste facilities (and other major non-waste developments) which prioritise refurbishment or 're-purposing' of the existing building on site (as defined in the Mayor's Circular Economy Statement Guidance)
- 7.1.6 Permissions for intensified or compensatory waste facilities (and other major non-waste developments) which include a completed 'Bill of Materials' as defined in the Mayor's Circular Economy Statement Guidance.
- 7.1.7 Permissions for intensified or compensatory waste facilities (and other major non-waste developments) which identify opportunities for the use of reused or recycled materials and set individual targets of at least 20% by value of materials
- 7.1.8 Permissions for intensified or compensatory waste facilities (and other major non-waste developments)which include minimum targets for material intensity (kg/m2) for structure, skin and space layers
- 7.1.9 Permissions for intensified or compensatory waste facilities (and other major non-waste developments)which include minimum targets for recycled content for structure, skin and space layers as a minimum (% by value)

<sup>&</sup>lt;sup>5</sup> The 'Bill of Materials' must contain estimates of the quantity of materials used in each 'layer' of the building (kg), material 'intensity' (kg/m²) and set targets for the minimum amount of recycled content to be used (% by value)

- 7.1.10 Permissions for intensified or compensatory waste facilities (and other major non-waste developments) which are supported by a Recycling and Waste Reporting Form<sup>6</sup>
  7.1.11 The increase in the proportion of HCI waste and C&D waste re-used and/or recycled on
- 7.1.12 The proportion of HCI and C&D waste arisings within the SLWP area which are exported out of the plan area prior to reuse or recycling (minimise)
- 7.1.13 Monitoring of waste recovery indicators and targets in Mayor's Environment Strategy 2018:
  - Percentage of HCI waste arisings recycled by 2030:

existing waste transfer stations within the plan area

- Percentage of local authority collected waste (LACW) HCI waste arisings recycled by 2030;
- Percentage of business waste arisings recycled by 2030
- Percentage of excavation waste going to beneficial use
- Percentage of C&D waste going to beneficial use

#### **Targets**

- 7.1.1 100% of permissions are supported by a Circular Economy Statement in line with London Plan Policy SI 8 (%)
- 7.1.2 Increase in the number of intensified or compensatory waste facilities which are co-located with complimentary waste or industrial operations/ facilities (%)
- 7.1.3 100% of permissions achieve 'net zero waste'
- 7.1.4 100% of permissions specify and source materials and other resources sustainably
- 7.1.5 Where there is an existing building on site, 100% of permissions prioritise refurbishment or 're-purposing' of the existing building on site
- 7.1.6 100% of permissions include a completed 'Bill of Materials'
- 7.1.7 100% of permissions set individual recycling targets of at least 20% by value of materials
- 7.1.8 100% of permissions include minimum targets for material intensity (kg/m²) for structure, skin and space layers
- 7.1.9 100% of permissions include minimum targets for recycled content for structure, skin and space layers as a minimum (% by value)

<sup>&</sup>lt;sup>6</sup> Waste and Recycling Forms must contain (i) estimates of the total amount of waste/ material generated during excavation, demolition, construction and operation (ii) how much will be reused or recycled onsite, reused or recycled offsite, or sent to landfil (iii) defined activities and targets relating to the relevant London Plan policy targets; and (iv) a commitment to monitor post implementation (% reused/ recycled)

	7.1.10 100% of permissions are supported by a Recycling and Waste Reporting Form
	7.1.11 A year on year increase in the proportion of HCI waste and C&D waste re-used and/or recycled on existing waste transfer stations
	7.1.12 A year on year reduction in the proportion of HCI and C&D waste arisings which are exported out of the plan area prior to reuse or recycling
	7.1.13 Waste recovery targets:
	65% of HCI waste arisings recycled by 2030;
	<ul> <li>50% of LACW waste recycled by 2030;</li> <li>75% of business waste arisings recycled by 2030</li> </ul>
	• 95% of excavation waste going to beneficial use
	95% of C&D waste going to beneficial use
References	Plan Objective: 5, 6, 7, 8 and 9
	SLWP Policy WP7
	SA Objective: 4
Monitoring	Monitor annually against target using the relevant borough development monitoring procedures and analysis of approved Circular Economy Statements
	Report in Waste Authority Monitoring Report
<b>Delivery Partners</b>	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), South London Waste  Partnership, South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management industry,
Management Actions	Analyse the boroughs' development management procedures to identify any failure.

Indicator 7.1	The proportion of planning permissions for intensified or compensatory waste facilities involving energy from waste (%)
Indicator 11	
(for Policy WP7)	Development involving Energy from Waste
<del>Target</del>	0 planning permissions for intensified or compensatory waste facilities involve energy from waste
References	-Plan Objective: 6
	SLWP Policy WP7
	SA Objective: 5
<b>Monitoring</b>	Monitor annually against target using the relevant borough development monitoring procedures
	Report in Waste Authority Monitoring Report
Delivery Partners	Greater London Authority (GLA), London Waste and Recycling Board (LWARB), South London Waste
-	Partnership, South London Waste Plan (SLWP) boroughs, Environment Agency (EA), waste management
	industry,
Management	Analyse the boroughs' development management procedures to identify any failure.
Actions	

# SLWP Main Modifications Annex 3 - Changes to Appendix 2

- Strikethrough text indicates a proposed deletion.
- **Bold Underlined** indicates a proposed addition to the text.

  Please note, this completely supersedes previous changes that were put forward as part of SWLP07

Ref	Name	<u>Maximum</u>	Qualifying Throughput		Potential for
		<u>Throughput</u> <u>2015-19</u>	HC&I	C&D	Intensification
	Croydon Capacity				
C1	Able Waste Services	<u>56,699</u>	0	43,268 53,524	
C4	Days Aggregates Purley Depot	<u>179,300</u>	0	178,593 179,300	
C5A	Factory Lane Waste Transfer Station		0	0	Yes
C5B	Factory Lane Reuse and Recycling Centre Site	<u>19,736</u>	9 <del>,623</del> <b>10,775</b>	5 <del>,206</del> <b>4,718</b>	9+
C6	Fishers Farm Reuse and Recycling Centre	<u>6,895</u>	<del>4,542</del> <b>4,077</b>	0 1,517	
C7	Henry Woods Waste Management	13,025	0	0	
C8	New Era Metals		<del>4,213</del>	0	
		<u>20,104</u>	<u>10,358</u>	<u>3,327</u>	
C9	Peartree Farm			0	
		<u>59,282</u>	0	<u>33</u>	
C10	Purley Oaks Reuse and Recycling Centre	9,099	<del>6,684</del> <b>5,658</b>	0 1,911	
<del>C11</del>	SafetyKleen		0		
		-	<del>39</del>	0	<del>Yes</del>
C12	Stubbs Mead Depot		θ		
		<u>13,505</u>	<u>13,471</u>	0	<u>Yes</u>
C13	Solo Wood Recycling	9,099	5,000	0	
CEX	Exempt Sites	-	2,580	0	
			32,883	<del>227,067</del>	
	Croydon Total	386,744	<u>51,919</u>	<u>244,330</u>	
	Kingston Capacity				
K2	Genuine Solutions Group	342	<del>1,630</del> <b>277</b>	0	
K3	Kingston Reuse and Recycling Centre		9,392	0	
		13,443	<u>7,631</u>	<u>2,823</u>	
K4	Kingston Waste Transfer Station		<del>19,620</del>	_	
		<u>68,297</u>	40,254	0	<u>Yes</u>
<u>K5</u>	<b>Chessington Railhead</b>	=	<u>o</u>	<u>o</u>	<u>Yes</u>

KEX Exempt Sites  Kingston Total  Merton Capacity  M1 B&T@Work  M2 European Metal Recycle  M3 Deadman Confidentia  M4 Garth Road Reuse and Centre  M5 Garth Road Transfer Station  M6 George Killoughery  M7 LMD Waste Managem Industrial Estate)  M8 LMD Waste Managem Way)  M9 Maguire Skips  M10 Powerday  M11 Morden Transfer Station  M12 NJB Recycling  M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste Tourner  M17 UK and European (Raconstruction  M18 Wandle Waste Managem  MEX Exempt Sites  Merton Total		<u>Maximum</u>		Throughput	Potential for
Merton Capacity  M1 B&T@Work  M2 European Metal Recycle  M3 Deadman Confidentia  M4 Garth Road Reuse and Centre  M5 Garth Road Transfer S  M6 George Killoughery  M7 LMD Waste Managem Industrial Estate)  M8 LMD Waste Managem Way)  M9 Maguire Skips  M10 Powerday  M11 Morden Transfer Stati  M12 NJB Recycling  M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste T Centre  M17 UK and European (Ra Construction  M18 Wandle Waste Managem  MEX Exempt Sites		<u>Throughput</u> <u>2015-19</u>	HC&I	C&D	Intensification
Merton Capacity  M1 B&T@Work  M2 European Metal Recycle  M3 Deadman Confidentia  M4 Garth Road Reuse and Centre  M5 Garth Road Transfer S  M6 George Killoughery  M7 LMD Waste Managem Industrial Estate)  M8 LMD Waste Managem Way)  M9 Maguire Skips  M10 Powerday  M11 Morden Transfer Stati  M12 NJB Recycling  M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste T Centre  M17 UK and European (Ra Construction  M18 Wandle Waste Managem		=	5,000	0	
M1 B&T@Work M2 European Metal Recycle M3 Deadman Confidentia M4 Garth Road Reuse and Centre M5 Garth Road Transfer S M6 George Killoughery M7 LMD Waste Managem Industrial Estate) M8 LMD Waste Managem Way) M9 Maguire Skips M10 Powerday M11 Morden Transfer Station M12 NJB Recycling M13 One Waste Clearance M14 Reston Waste Transfer Recovery M15 Riverside AD Facility M16 Riverside Bio Waste T Centre M17 UK and European (Ra Construction M18 Wandle Waste Managem MEX Exempt Sites		82,082	35,642 53,162	0 2,823	
M2 European Metal Recycle M3 Deadman Confidentia M4 Garth Road Reuse and Centre M5 Garth Road Transfer S M6 George Killoughery M7 LMD Waste Managem Industrial Estate) M8 LMD Waste Managem Way) M9 Maguire Skips M10 Powerday M11 Morden Transfer Station M12 NJB Recycling M13 One Waste Clearance M14 Reston Waste Transfer Recovery M15 Riverside AD Facility M16 Riverside Bio Waste T Centre M17 UK and European (Raconstruction M18 Wandle Waste Managem M18 Exempt Sites					
M3 Deadman Confidentia  M4 Garth Road Reuse and Centre  M5 Garth Road Transfer S  M6 George Killoughery  M7 LMD Waste Managem Industrial Estate)  M8 LMD Waste Managem Way)  M9 Maguire Skips  M10 Powerday  M11 Morden Transfer Station  M12 NJB Recycling  M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste Tourner  M17 UK and European (Raconstruction  M18 Wandle Waste Managem  MEX Exempt Sites		3,729	0	0	
M4 Garth Road Reuse and Centre  M5 Garth Road Transfer S  M6 George Killoughery  M7 LMD Waste Managem Industrial Estate)  M8 LMD Waste Managem Way)  M9 Maguire Skips  M10 Powerday  M11 Morden Transfer Stati  M12 NJB Recycling  M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste Tourne  M17 UK and European (Raconstruction  M18 Wandle Waste Manag  MEX Exempt Sites	ycling	<u>65,050</u>	70,100 46,242	0 1,301	
M5 Garth Road Transfer S  M6 George Killoughery  M7 LMD Waste Managem Industrial Estate)  M8 LMD Waste Managem Way)  M9 Maguire Skips  M10 Powerday  M11 Morden Transfer Stati  M12 NJB Recycling  M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste T Centre  M17 UK and European (Ra Construction  M18 Wandle Waste Manag  MEX Exempt Sites	al	5,000	<del>9,866</del> 5,000	0	Yes
M6 George Killoughery M7 LMD Waste Managem Industrial Estate) M8 LMD Waste Managem Way) M9 Maguire Skips M10 Powerday M11 Morden Transfer Stati M12 NJB Recycling M13 One Waste Clearance M14 Reston Waste Transfer Recovery M15 Riverside AD Facility M16 Riverside Bio Waste Tourne M17 UK and European (Raconstruction M18 Wandle Waste Manag MEX Exempt Sites		14,594	15,704 8,433	<del>0</del> 3,065	
M7 LMD Waste Managem Industrial Estate) M8 LMD Waste Managem Way) M9 Maguire Skips M10 Powerday M11 Morden Transfer Station M12 NJB Recycling M13 One Waste Clearance M14 Reston Waste Transfer Recovery M15 Riverside AD Facility M16 Riverside Bio Waste Tours Centre M17 UK and European (Raconstruction M18 Wandle Waste Managem MEX Exempt Sites	Station	22,642	0 <u>15,704</u> <b>20,028</b>	0 453	
Industrial Estate)  M8 LMD Waste Managem Way)  M9 Maguire Skips  M10 Powerday  M11 Morden Transfer Station  M12 NJB Recycling  M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste Tourne  M17 UK and European (Raconstruction  M18 Wandle Waste Managem  MEX Exempt Sites		35,840	0	<del>0</del> <b>717</b>	
Way)  M9 Maguire Skips  M10 Powerday  M11 Morden Transfer Station  M12 NJB Recycling  M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste Tourne  M17 UK and European (Rance Construction  M18 Wandle Waste Manage  MEX Exempt Sites	ment (Abbey	38,459	0	<del>20,774</del> <b>38,459</b>	
M10 Powerday  M11 Morden Transfer Station  M12 NJB Recycling  M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste Tourne  M17 UK and European (Ranconstruction  M18 Wandle Waste Manage  MEX Exempt Sites	nent (Wandle	56,920	0	33,845 <b>56,920</b>	
M11 Morden Transfer Station M12 NJB Recycling M13 One Waste Clearance M14 Reston Waste Transfer Recovery M15 Riverside AD Facility M16 Riverside Bio Waste Tourne M17 UK and European (Rangement Construction M18 Wandle Waste Management Construction M18 Exempt Sites		67,719	0	0	<u>Yes</u>
M12 NJB Recycling  M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste Tourne  M17 UK and European (Rangement Construction  M18 Wandle Waste Management Construction  MEX Exempt Sites		53,313	0	4 <del>2,856</del> <b>24,981</b>	
M13 One Waste Clearance  M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste Tourne  M17 UK and European (Range Construction  M18 Wandle Waste Manage  MEX Exempt Sites	tion	43,564	<del>0</del> <b>746</b>	<del>0</del> <u>5,534</u>	
M14 Reston Waste Transfer Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste Tourie  M17 UK and European (Rangement Construction  M18 Wandle Waste Management Construction  MEX Exempt Sites		48,687	0	18,030 45,058	
Recovery  M15 Riverside AD Facility  M16 Riverside Bio Waste T Centre  M17 UK and European (Ra Construction  M18 Wandle Waste Manag  MEX Exempt Sites	e	<u>55,665</u>	<del>13,453</del> 0	<del>4,547</del> <b>54,887</b>	
M16 Riverside Bio Waste T Centre M17 UK and European (Ra Construction M18 Wandle Waste Manag MEX Exempt Sites	fer and	71,595	0	30,131 46,007	
Centre M17 UK and European (Ra Construction M18 Wandle Waste Manag  MEX Exempt Sites	,	60,585	46,341 60,585	0	
M17 UK and European (Ra Construction M18 Wandle Waste Manag MEX Exempt Sites	Treatment	58,191	51,715 58,191	0	
M18 Wandle Waste Manag  MEX Exempt Sites	anns)	804	0	0	Yes
·	gement	<u>677</u>	⊕ <b>30</b>	0	
Merton Total		-	1,000	0	
		703,034	213,179 200,255	150,183 277,382	
Sutton Capacity					

Ref	Name	Maximum Throughput 2015-19	Qualifying HC&I	Throughput C&D	Potential for Intensification
<del>S1</del>	<del>777 Recycling</del>	-	<del>20,625</del> <del>2,044</del>	<del>32,972</del> <del><b>9,991</b></del>	
S2	Beddington Farmlands Energy Recovery Facility	279,696	275,000	0	
S3	Cannon Hygiene	9,601	<del>0</del> <u><b>635</b></u>	0	<u>Yes</u>
S4	Croydon Transfer Station	32,448	21,113 30,826	9 <b>811</b>	Yes
S5	Hinton Skips	<u>35,639</u>	<del>5,381</del> <b>3,564</b>	<del>1,819</del> <b>32,075</b>	Yes
S6	Hydro Cleansing	18,244	θ <b>9,567</b>	0 1,204	
S7	Kimpton Reuse and Recycling Centre	14,799	8,640 <b>8,068</b>	0 3,108	
S8	King Concrete	1,200	0	<del>0</del> <b>400</b>	Yes
S9	Premier Skip Hire	<u>4,036</u>	8,072 222	<del>2,728</del> <b>898</b>	
S10*	Raven Recycling	19,874	5,310 7,222	<del>5,506</del> <b>5,161</b>	
<del>S11</del>	TGM Environmental	-	<del>15,000</del>	0	
S12	Beddington Resource Recovery Facility	305,000	305,000	0	
S13	Exempt Sites		500	0	
	Sutton Total	749,044 720,537	664,641 642,647 640,604	43,025 53,648 43,657	
South	London Capacity				l
Croydo	on	386,744	32,883 <b>51,919</b>	227,067 244,330	
Kingst	on	82,082	35,642 <b>53,162</b>	θ <b>2,823</b>	
Mertor	1	703,034	213,179 200,225	150,183 277,382	
Sutton		720,537	664,641 640,604	43,025 43,657	
South London Total		1,892,397	946,345 <b>945,910</b>	420,275 568,192	
	London Capacity Against Target				
South	London Capacity	_	946,345 <b>945,910</b>	420,275 568,192	
South	London Target		<del>929,750</del>	414,380	
South	London Capacity against Target	-	932,800 + <del>16,565</del>	415,019 +5,895	
	-	-	+13,110	+153,173	

All safeguarded sites are listed in the table, including those that at the time of publication did not contribute towards the Apportionment and C&D Target. However, these sites have potential to contribute to waste targets in future years if the amount of waste managed onsite increases e.g. through intensification.

#### **SLWP Main Modifications Annex 2 - Clean Version**

Ref	Name	<u>Maximum</u>	Qualifying	Throughput	Potential for
		<u>Throughput</u> <u>2015-19</u>	HC&I	C&D	Intensification
	Croydon Capacity				
C1	Able Waste Services	56,699	0	53,524	
C4	Days Aggregates Purley Depot	179,300	0	179,300	
C5A	Factory Lane Waste Transfer Station	19,736	0	0	Yes
C5B	Factory Lane Reuse and Recycling Centre Site	137,00	10,775	4,718	Yes
C6	Fishers Farm Reuse and Recycling Centre	6,895	4,077	1,517	
C7	Henry Woods Waste Management	13,025	0	0	
C8	New Era Metals	20,104	10,358	3,327	
C9	Peartree Farm	59,282	0	33	
C10	Purley Oaks Reuse and Recycling Centre	9,099	5,658	1,911	
C12	Stubbs Mead Depot	13,505	13,471	0	Yes
C13	Solo Wood Recycling	9,099	5,000	0	
CEX	Exempt Sites	-	2,580	0	
	Croydon Total	386,744	51,919	244,330	
	Kingston Capacity				
K2	Genuine Solutions Group	342	277	0	
КЗ	Kingston Reuse and Recycling Centre	13,443	7,631	2,823	
K4	Kingston Waste Transfer Station	68,297	40,254	0	Yes
<u>K5</u>	Chessington Railhead	-	0	0	Yes
KEX	Exempt Sites	-	5,000	0	
	Kingston Total	82,082	53,162	2,823	
	Merton Capacity				
M1	B&T@Work	3,729	0	0	

Ref	Name	Maximum Throughput 2015-19	Qualifying HC&I	Throughput C&D	Potential for Intensification
M2	European Metal Recycling	65,050	46,242	1,301	
М3	Deadman Confidential	5,000	5,000	0	Yes
M4	Garth Road Reuse and Recycling Centre	14,594	8,433	3,065	
M5	Garth Road Transfer Station	22,642	20,028	453	
M6	George Killoughery	35,840	0	717	
M7	LMD Waste Management (Abbey Industrial Estate)	38,459	0	38,459	
M8	LMD Waste Management (Wandle Way)	56,920	0	56,920	
M9	Maguire Skips	67,719	0	0	Yes
M10	Powerday	53,313	0	24,981	
M11	Morden Transfer Station	43,564	746	5,534	
M12	NJB Recycling	48,687	0	45,058	
M13	One Waste Clearance	55,665	0	54,887	
M14	Reston Waste Transfer and Recovery	71,595	0	46,007	
M15	Riverside AD Facility	60,585	60,585	0	
M16	Riverside Bio Waste Treatment Centre	58,191	58,191	0	
M17	UK and European (Ranns) Construction	804	0	0	Yes
M18	Wandle Waste Management	677	0	0	
MEX	Exempt Sites	-	1,000	0	
	Merton Total	703,034	200,255	277,382	
	Sutton Capacity				
S2	Beddington Farmlands Energy Recovery Facility	279,696	275,000	0	
S3	Cannon Hygiene	9,601	635	0	Yes
S4	Croydon Transfer Station	32,448	30,826	811	Yes
S5	Hinton Skips	35,639	3,564	32,075	Yes
S6	Hydro Cleansing	18,244	9,567	1,204	

Ref	Name	<u>Maximum</u> Throughput	Qualifying HC&I	Throughput C&D	Potential for Intensification
		2015-19	псат	Cad	Intensification
S7	Kimpton Reuse and Recycling Centre	14,799	8,068	3,108	
S8	King Concrete	1,200	0	400	Yes
S9	Premier Skip Hire	4,036	222	898	
S10	Raven Recycling	19,874	7,222	5,161	
S12	Beddington Resource Recovery Facility	305,000	305,000	0	
S13	Exempt Sites		500	0	
	Sutton Total	720,537	640,404	43,657	
South	London Capacity				
Croydo	n	386,744	51,919	244,330	
Kingsto	on	82,082	53,162	2,823	
Merton		703,034	200,225	277,382	
Sutton		720,537	640,604	43,657	
South London Total		1,892,397	945,910	568,192	
South London Capacity against Target					
South London Capacity		-	945,910	568,192	
South	London Target	-	932,800	415,019	
South London Capacity against Target		-	+13,110	+153,173	

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