

Right of Light Consulting

Burley House 15-17 High Street Rayleigh Essex SS6 7EW

Tel: 0800 197 4836

www.right-of-light.co.uk

DAYLIGHT AND SUNLIGHT REPORT Lennox Estate, London SW15 5LQ

CONTENTS

1 EX	ECUTIVE S	SUMMARY	2
1.1	Overview	v	2
2 IN	FORMATIO	N SOURCES	3
2.1		S	
2.2		Distribution Room Layout Information	
3 ME	ETHODOLO	GY OF THE ASSESSMENT	5
3.1		anning Policy	
3.2	National	Planning Policy Framework	5
3.3		Planning Practice Guidance	
3.4	Daylight t	to Windows	6
3.5	Sunlight	availability to Windows	8
3.6	Overshad	dowing to Gardens and Open Spaces	9
4 RE	SULTS OF	THE ASSESSMENT	10
4.1	Windows	& Amenity Areas Considered	10
4.2			
4.3			12
4.4			
4.5	Conclusion		12
5 CL	ARIFICATION	ONS	14
5.1	General		14
APPE	ENDICES		
APPE APPE	ENDIX 1 ENDIX 2 ENDIX 3	WINDOW & GARDEN KEY DAYLIGHT AND SUNLIGHT RESULTS DAYLIGHT AND SUNLIGHT RESULTS (EXCLUD OVERSHADOWING TO GARDENS AND OPEN S	,

1 EXECUTIVE SUMMARY

1.1 Overview

- 1.1.1 Right of Light Consulting has been commissioned by Wandsworth Borough Council to undertake a daylight and sunlight assessment of the proposed development at the Lennox Estate, London SW15 5LQ.
- 1.1.2 The assessment is based on the various numerical tests laid down in the Building Research Establishment (BRE) guide 'Site Layout Planning for Daylight and Sunlight: a guide to good practice, 3rd Edition' by P J Littlefair 2022.
- 1.1.3 The aim of the assessment is to consider the impact of the development on the light receivable by the neighbouring properties at:
 - 1 to 16, 17 to 56 & 57 to 72 The Willoughbys
 - 2, 2A, 2B, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16A, 16B, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 47, 48, 49, 50, 51, 52, 53, 54, 60, 61, 62, 63, 64, 65 & 66 Ludovick Walk
 - 2, 2A, 4, 6 & 10 to 12 Priests Bridge
 - 188, 190, 192, 194, 196, 198, 206, 208, 210, 212, 216, 218, 220, 222, 224, 226, 236, 238, 240 & 242 Arabella Drive
 - Esme House
 - Lewis and Graves Partnership Llp
- 1.1.4 The images in Appendix 1 identify the windows we have assessed. Appendices 2 & 3 give the numerical results of the various daylight and sunlight tests. Overshadowing to gardens and opens spaces contour drawings are provided in Appendix 4.
- 1.1.5 The results demonstrate that the proposed development will have a relatively low impact on the light receivable by its neighbouring properties. Non-compliance with the BRE recommendations is limited to the daylight or sunlight tests in respect of only isolated windows. In our opinion, taking into account the overall high level of compliance with the BRE recommendations, and the mitigating factors set out in section 4, the proposed development is acceptable in terms of daylight and sunlight.

2 INFORMATION SOURCES

2.1 Drawings

2.1.1 This report is based on the following drawings:

Matrix Surveys		
01	Topographical Survey Sheet 1 of 4 As Existing	Rev -
02	Topographical Survey Sheet 2 of 4 As Existing	Rev -
03	Topographical Survey Sheet 3 of 4 As Existing	Rev -
04	Topographical Survey Sheet 4 of 4 As Existing	Rev -
Pollard Thomas Edwards		
LEN- PTE- ZZ-00-DR-A- 99015	GA Plan - L00	Rev P02
LEN-PTE-ZZ-V1-M3-A- 00003	Architect 3D Model	Rev -
LEN-PTE-ZZ-V1-M3-A- 00004	Architect 3D Model	Rev -

2.2 Daylight Distribution Room Layout Information

2.2.1 The daylight distribution test has been applied based on the following room layout information:

Online Local Authority planning records

10 to 12 Priests Bridge: 13071 / SK05	Existing & Proposed Plans	Rev A
16 Ludovick Walk:	Floor Plans	Rev -
2 Ludovick Walk:	Floor Plans	Rev -
2 Priests Bridge: 2P.01	Plan As Existing and As Proposed	Rev A
212 Arabella Drive:	Floor Plans	Rev -

2A Priests Bridge:

PBR-080 Proposed Ground Floor Plan and Site Rev -

Plan

36 Ludovick Walk:

Floor Plans Rev -

4 Priests Bridge:

480/100/3A Plan as Proposed Rev A

6 Priests Bridge:

480/100/3A Plan as Proposed Rev A

Esme House:

Floor Plans Rev -

www.rightmove.co.uk

1 to 16 The Willoughbys:

Floor Plans Rev -

17 to 56 The Willoughbys:

Floor Plans Rev -

57 to 72 The Willoughbys:

Floor Plans Rev -

3 METHODOLOGY OF THE ASSESSMENT

3.1 Local Planning Policy

- 3.1.1 We understand that the Local Authority takes the conventional approach of considering daylight and sunlight amenity with reference to the various numerical tests laid down in the Building Research Establishment (BRE) guide 'Site Layout Planning for Daylight and Sunlight: a guide to good practice, by P J Littlefair. This report is based on the 3rd edition of the BRE guide which was published on 8 June 2022.
- 3.1.2 The standards set out in the BRE guide are intended to be used flexibly. The BRE guide states:
- 3.1.3 "The guide is intended for building designers and their clients, consultants and planning officials. The advice given here is not mandatory and the guide should not be seen as an instrument of planning policy; its aim is to help rather than constrain the designer. Although it gives numerical guidelines, these should be interpreted flexibly, since natural lighting is only one of many factors in site layout design."
- 3.1.4 In reference to applying different numerical target values in different locations, the BRE guide states:
- 3.1.5 "These values are purely advisory and different targets may be used based on the special requirements of the proposed development or its location."

3.2 National Planning Policy Framework

- 3.2.1 The BRE numerical guidelines should be considered in the context of the National Planning Policy Framework (NPPF), which stipulates that local planning authorities should take a flexible approach to daylight and sunlight to ensure the efficient use of land. The NPPF states:
- 3.2.2 "Local planning authorities should refuse applications which they consider fail to make efficient use of land, taking into account the policies in this Framework. In this context, when considering applications for housing, authorities should take a flexible approach in applying policies or guidance relating to daylight and sunlight, where they

would otherwise inhibit making efficient use of a site (as long as the resulting scheme would provide acceptable living standards)."

3.3 National Planning Practice Guidance

3.3.1 The BRE numerical guidelines should also be considered in the context of the National Planning Practice Guidance (NPPG). The NPPG states that developments should maintain acceptable living standards. It goes on to explain that what this means in practice is that appropriate levels of sunlight and daylight, will depend to some extent on the context for the development. This is consistent with the BRE guide which as noted in paragraphs 3.1.4 to 3.1.5 above, states that site location is a relevant factor when setting sunlight and daylight targets.

3.4 Daylight to Windows

- 3.4.1 Diffuse daylight is the light received from the sun which has been diffused through the sky. Even on a cloudy day, when the sun is not visible, a room will continue to be lit with light from the sky. This is diffuse daylight.
- 3.4.2 Diffuse daylight calculations should be undertaken to all rooms within domestic properties, where daylight is required, including living rooms, kitchens and bedrooms. The BRE guide states that windows to bathrooms, toilets, storerooms, circulation areas and garages need not be analysed. These room types are non-habitable and do not have a requirement for daylight.
- 3.4.3 The BRE guide states that the tests may also be applied to non-domestic buildings where there is a reasonable expectation of daylight. The BRE guide explains that this would normally include schools, hospitals, hotels and hostels, small workshops and some offices. The BRE guide is not explicit in terms of which types of offices it regards as having a requirement for daylight. However, it is widely accepted amongst consultants and local authorities, that for planning purposes, offices (which are commercial in nature) do not have a requirement for daylight. The point is touched on in the 'Daylighting and Sunlighting' guidance note published by the Royal Institution of Chartered Surveyors (RICS), which gives guidance to surveyors on how to produce their reports:

- 3.4.4 "The report should establish the limits of the assessment. For example, existing commercial premises are rarely assessed for loss of amenity."
- 3.4.5 The BRE guide contains two tests which measure diffuse daylight:

Test 1 Vertical Sky Component

- 3.4.6 The Vertical Sky Component is a measure of available skylight at a given point on a vertical plane. Diffuse daylight may be adversely affected if after a development the Vertical Sky Component is both less than 27% and less than 0.8 times its former value.
- 3.4.7 Whilst the BRE guide states that daylight may be adversely affected if the above targets are not met, when setting targets, both the BRE guide and National Planning Policy Guidance (NPPG) recognise that it is necessary to have regard to the development context and site location (see paragraph 3.3.1 above). Following a number of appeal decisions, it is generally accepted that in cities or densely populated town centre locations, a retained Vertical Sky Component of 20% or more represents a reasonably good level of daylight, and a retained Vertical Sky Component in the mid-teens (15% and above) is acceptable.
- 3.4.8 The BRE guide states that the total amount of skylight can be calculated by finding the Vertical Sky Component at the centre of each main window. However, the guide states that if there would be a significant loss of light to the main window but the room also has one or more smaller windows, an overall Vertical Sky Component may be derived by weighting each Vertical Sky Component element in accordance with the proportion of the total glazing area represented by its window.

Test 2 Daylight Distribution

3.4.9 The distribution of daylight within a room can be calculated by plotting the 'no sky line'. The no sky line is a line which separates areas of the working plane that do and do not have a direct view of the sky. Daylight may be adversely affected if, after the development, the area of the working plane in a room which can receive direct skylight is reduced to less than 0.8 times its former value.

3.4.10 The BRE guide states that both the total amount of skylight (Vertical Sky Component) and its distribution within the building (Daylight Distribution) are important. The BRE guide states that the daylight distribution calculation can only be carried out where room layouts are known. It states that using estimated room layouts is likely to give inaccurate results and is not recommended. Therefore, we don't endorse the practice of applying the test based on assumed room layouts. However, we can provide additional daylight distribution data upon request by the local authority, if neighbouring room layout information is confirmed.

3.5 Sunlight availability to Windows

- 3.5.1 The BRE sunlight tests should be applied to all main living rooms and conservatories which have a window which faces within 90 degrees of due south. The BRE guide states that kitchens and bedrooms are less important, although care should be taken not to block too much sunlight. It also states that normally loss of sunlight need not be analysed to kitchens and bedrooms, except for bedrooms which also comprise a living space. The tests should also be applied to non-domestic buildings where there is a particular requirement for sunlight.
- 3.5.2 The test is intended to be applied to main windows which face within 90 degrees of due south. However, the BRE guide explains that if the main window faces within 90 degrees of due north, but a secondary window faces within 90 degrees of due south, sunlight to the secondary window should be checked. For completeness, we have tested all windows which face within 90 degrees of due south. The BRE guide states that sunlight availability may be adversely affected if the centre of the window:
 - receives less than 25% of annual probable sunlight hours, or less than 5% of annual probable sunlight hours between 21 September and 21 March and
 - receives less than 0.8 times its former sunlight hours during either period and
 - has a reduction in sunlight received over the whole year greater than 4% of annual probable sunlight hours.

3.6 Overshadowing to Gardens and Open Spaces

- 3.6.1 The availability of sunlight should be checked for all open spaces where sunlight is required. This would normally include:
 - Gardens, usually the main back garden of a house
 - Parks and playing fields
 - Children's playgrounds
 - Outdoor swimming pools and paddling pools
 - Sitting out areas, such as those between non-domestic buildings and in public squares
 - Focal points for views such as a group of monuments or fountains.
- 3.6.2 One way to consider overshadowing is by preparing shadow plots. However, the BRE guide states that it must be borne in mind that nearly all structures will create areas of new shadow, and some degree of transient overshadowing is to be expected. Therefore, shadow plots are of limited use as interpretation of the plots is subjective. Shadow plots have not been undertaken as part of this assessment.
- 3.6.3 The BRE guide also contains an objective overshadowing test which has been adopted for the purpose of this assessment. The guide recommends that at least 50% of the area of each amenity space listed above should receive at least two hours of sunlight on 21 March. If as a result of new development an existing garden or amenity area does not meet the above, and the area which can receive two hours of sunlight on 21 March is less than 0.8 times its former value, then the loss of light is likely to be noticeable.

4 RESULTS OF THE ASSESSMENT

4.1 Windows & Amenity Areas Considered

- 4.1.1 The aim of the assessment is to assess the impact of the development on the light receivable by the neighbouring properties at:
 - 1 to 16, 17 to 56 & 57 to 72 The Willoughbys
 - 2, 2A, 2B, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16A, 16B, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 47, 48, 49, 50, 51, 52, 53, 54, 60, 61, 62, 63, 64, 65 & 66 Ludovick Walk
 - 2, 2A, 4, 6 & 10 to 12 Priests Bridge
 - 188, 190, 192, 194, 196, 198, 206, 208, 210, 212, 216, 218, 220, 222, 224, 226, 236, 238, 240 & 242 Arabella Drive
 - Esme House
 - Lewis and Graves Partnership Llp
- 4.1.2 The images in Appendix 1 identify the windows we have assessed. Appendices 2 & 3 list the detailed numerical daylight and sunlight test results. Overshadowing to gardens and opens spaces contour drawings are provided in Appendix 4.

4.2 Daylight to Windows

Vertical Sky Component

- 4.2.1 The Vertical Sky Component (VSC) test has been carried out on a total of 903 windows. All main habitable room windows tested meet or surpass the standard BRE VSC targets, with the exception of only 46 windows (see window results highlighted in bold in Appendix 2).
- 4.2.2 Where windows do not meet the standard BRE targets, it does not automatically follow that daylight will be adversely affected. When interpreting the numerical data, it is necessary to have regard to factors such as the use of the rooms, whether or not windows are sited close to the boundary and the existing site conditions. The following mitigating factors apply in this case.
- 4.2.3 The analysis confirms that 24 of the 46 windows fall only marginally short of the VSC target (windows achieve a reduction ratio of 0.7 and above against the target of 0.8).

- 4.2.4 Of the 46 windows, 21 maintain a VSC score of 20% or more. As noted in paragraph 3.4.7 above, following a number of appeal decisions, it is generally accepted that for large schemes in London, a VSC of 20% or more is considered reasonably good, and VSCs in the mid-teens (around 15% or more) are acceptable.
- 4.2.5 28 of the 46 are already hampered by overhanging obstructions. The BRE guide acknowledges that where a window has an overhang or a projecting wing on one or both sides of it, a larger relative reduction in VSC may be unavoidable, as the building itself contributes to its poor daylighting. The BRE guide explains that one way to demonstrate this is to test the windows without these existing obstructions in place. 23 of the 28 surpass the BRE criteria without the overhangs in place and the additional calculations for these windows are presented in Appendix 3. In our opinion, this demonstrates that the proposed development amounts to a modest obstruction to these windows and it is therefore the overhangs which are the main factor in the loss of light.
- 4.2.6 Of the 46 windows, 25 appear to serve bedrooms. The BRE guide states that daylight is required in living rooms, kitchens and bedrooms. However, in the context of daylight distribution, the guide states that bedrooms are less important. In our opinion, the same principle should be applied to the VSC test and less weight be given to bedrooms.
- 4.2.7 Finally, the BRE guide states that its numerical guidelines should be interpreted flexibly since natural lighting is only one of many factors in site layout design.

Daylight Distribution

4.2.8 We have undertaken the Daylight Distribution test where room layouts are known. The results confirm that only 8 habitable rooms fall short of the Daylight Distribution test (see results highlighted in bold in Appendix 2). The 8 shortfalls serve bedrooms. We note that the BRE guide states that 'daylight distribution should be analysed in bedrooms (where room layouts are known), although they are 'less important'. We are of the opinion that the impact on Daylight Distribution is acceptable in this instance.

4.3 Sunlight to Windows

- 4.3.1 All windows that face within 90 degrees of due south have been tested for direct sunlight. All windows with a requirement for sunlight pass both the total annual sunlight hours test and the winter sunlight hours test with the exception of only 9 windows (results highlighted in bold in Appendix 2). However, the following mitigating factors apply.
- 4.3.2 The BRE guide acknowledges that where a window has an overhang or projecting wing on one or both sides of it, a larger relative reduction in Annual Probable Sunlight Hours may be unavoidable, as the building itself contributes to its poor daylighting. The BRE guide explains that one way to demonstrate this is to test the windows without these existing obstructions in place. All windows surpass the BRE criteria without the overhangs in place and the additional calculations for these windows are presented in Appendix 3. In our opinion, this demonstrates that the proposed development amounts to a modest obstruction to these windows and it is therefore the wings/overhangs which are the main factor in the loss of sunlight.
- 4.3.3 The BRE numerical sunlight targets apply only to living rooms and conservatories. The guides states that kitchens and bedrooms are less important, although care should be taken not to block too much sun. Whilst the above mentioned 9 windows are in domestic properties, none of the windows have been confirmed as serving living rooms. The majority appear to serve bedrooms, although have been included in the data for prudence.
- 4.3.4 In summary, given the overall high level of compliance, coupled with the context of the local urban environment, we are of the opinion that the development has an acceptable impact on the direct sunlight receivable by its neighbouring properties.

4.4 Overshadowing to Gardens and Open Spaces

4.4.1 All gardens and open spaces tested meet the BRE recommendations.

4.5 Conclusion

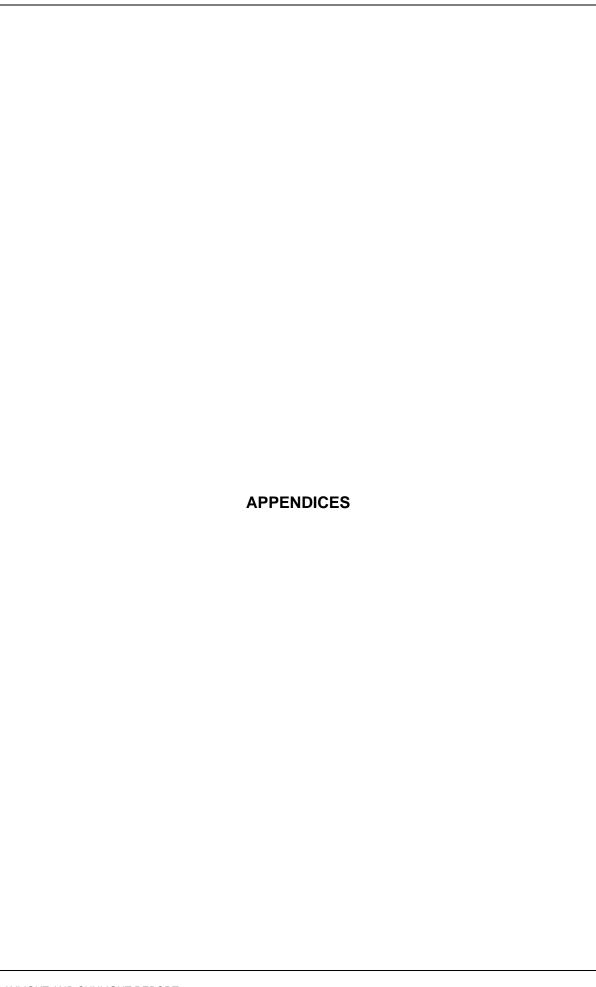
4.5.1 The results demonstrate that the proposed development will have a relatively low impact on the light receivable by its neighbouring properties. Non-compliance with the BRE recommendations is limited to the daylight or sunlight tests in respect of only

isolated windows. In our opinion, taking into account the overall high level of compliance with the BRE recommendations, and the mitigating factors set out in section 4, the proposed development is acceptable in terms of daylight and sunlight.

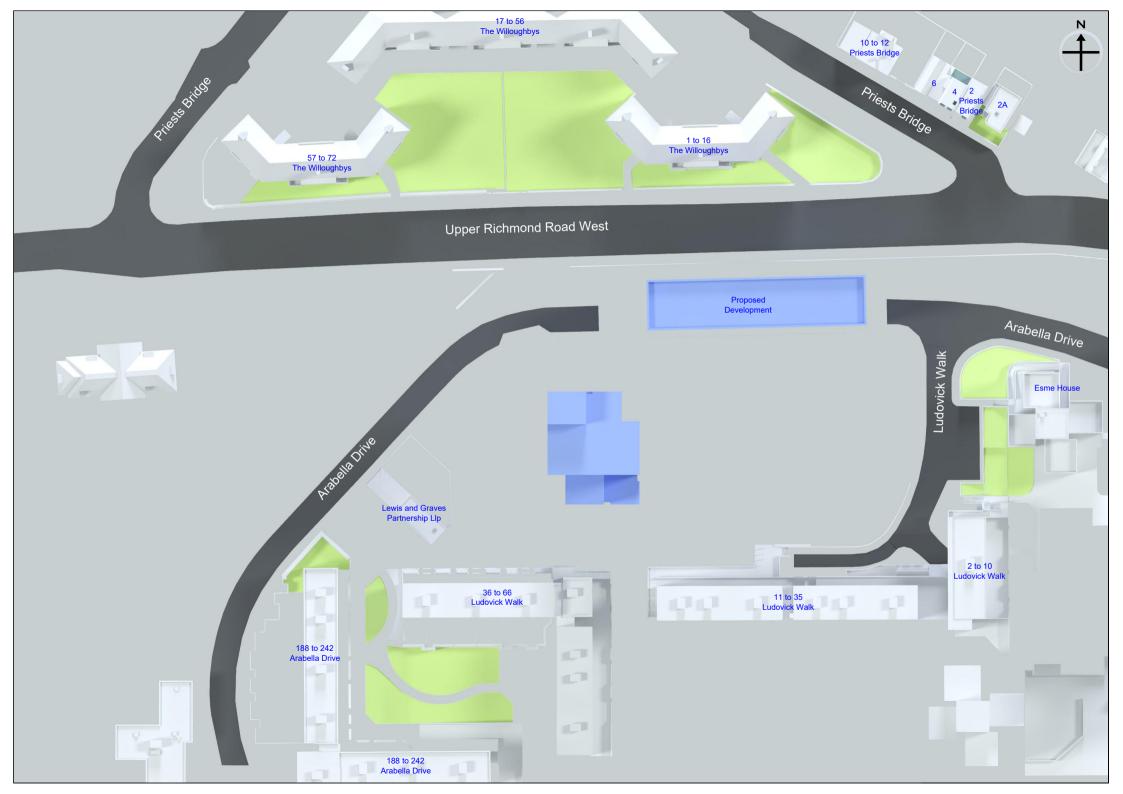
5 CLARIFICATIONS

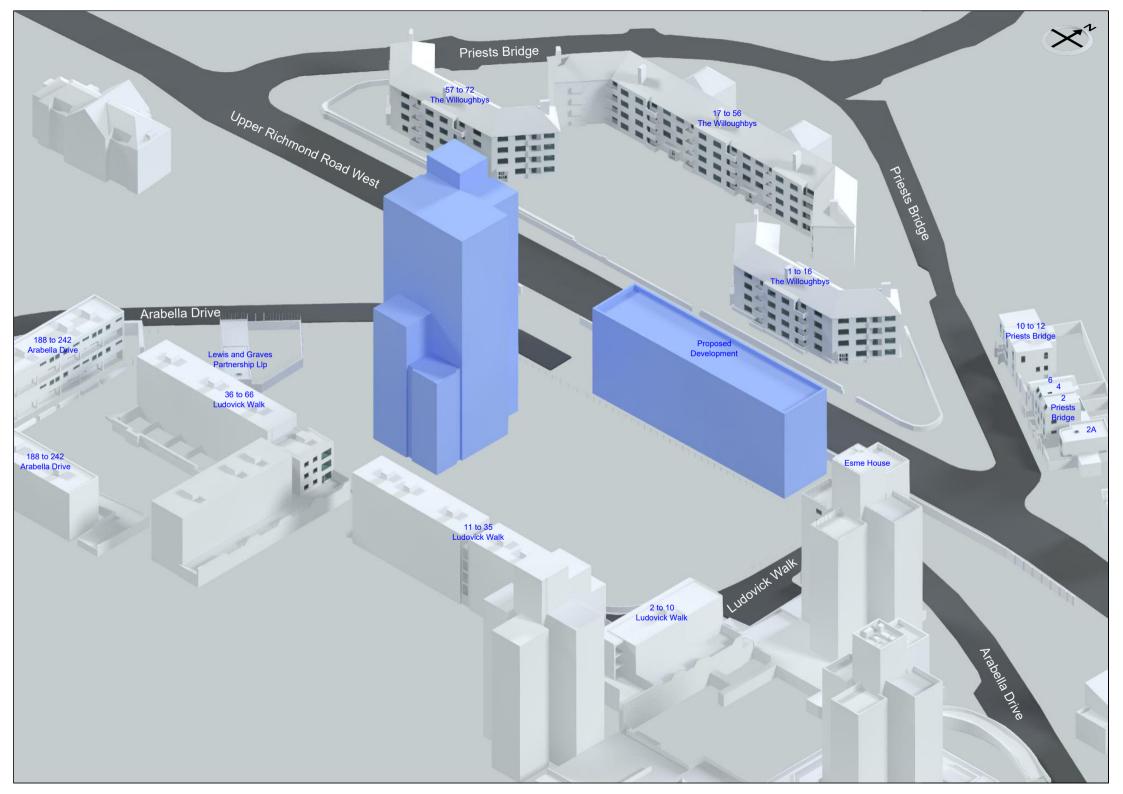
5.1 General

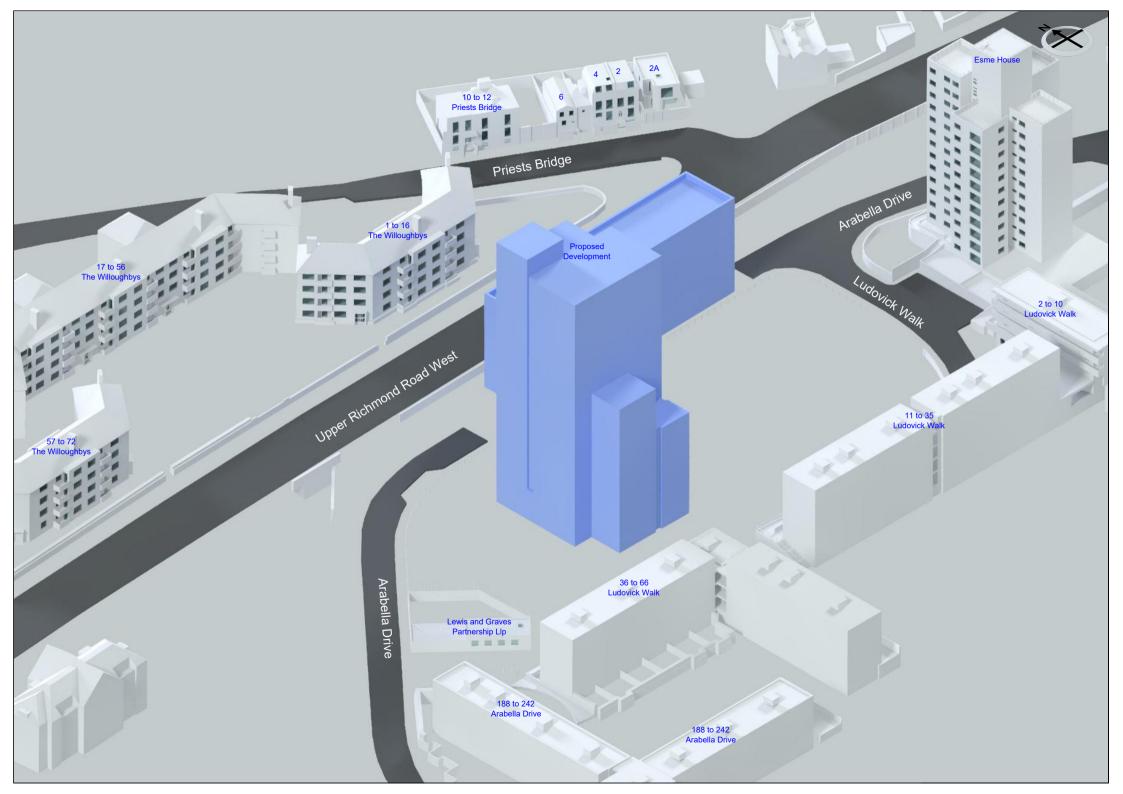
- 5.1.1 The report provided is solely for the use of the client and no liability to anyone else is accepted.
- 5.1.2 The assessment is limited to assessing daylight, sunlight and overshadowing to neighbouring windows, gardens and open spaces as set out in section 2.2, 3.2 and 3.3 of the BRE Guide.
- 5.1.3 The assessment is based on the information listed in section 2 of this report. The assessment has been undertaken without access to the proposed development site or neighbouring properties.
- 5.1.4 This assessment does not calculate the effects of trees and hedges on daylight, sunlight and overshadowing to gardens. The BRE guide states that it is usual to ignore the effect of existing trees.
- 5.1.5 We have undertaken the assessment following the guidelines of the RICS publication "Surveying Safely". Where limited access or information is available, assumptions will have been made which may affect the conclusions reached in this report. For example, where neighbouring room uses are not known, we will either make a reasonable assumption regarding the use based on external observations, or take the prudent approach of assuming the room is of domestic purposes.
- 5.1.6 This report is based upon and subject to the scope of work set out in Right of Light Consulting's quotation and standard terms and conditions.

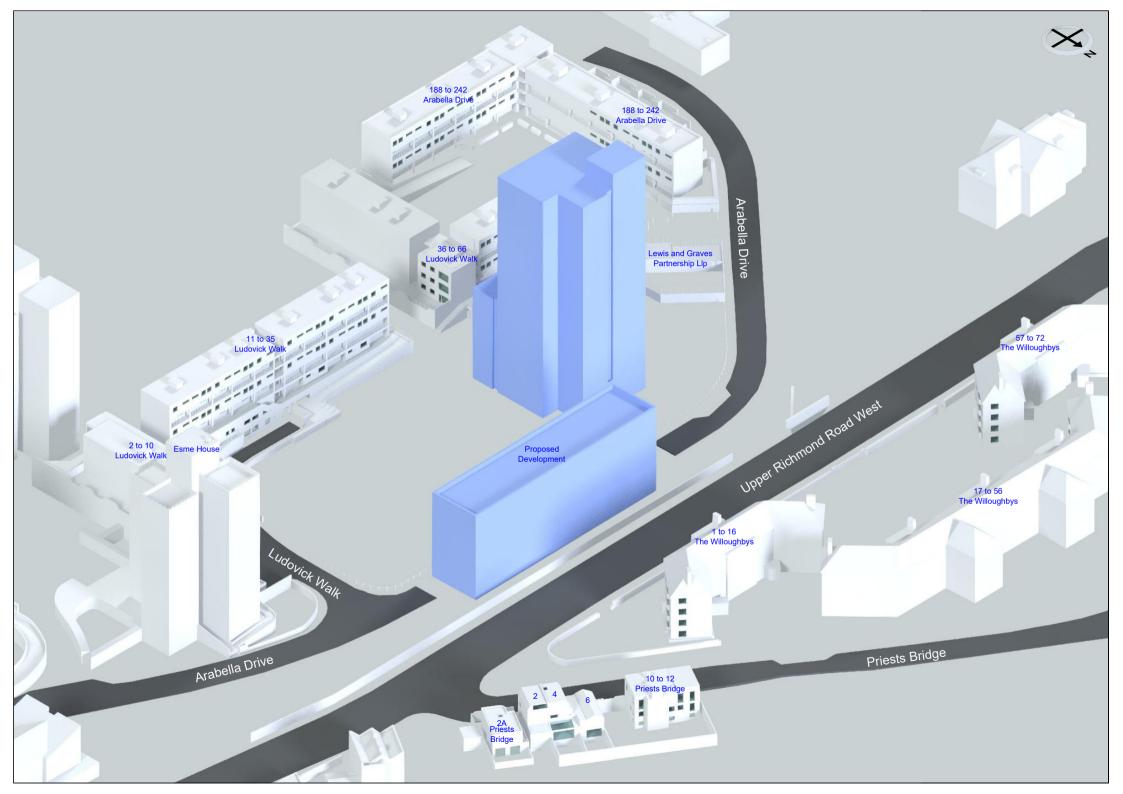


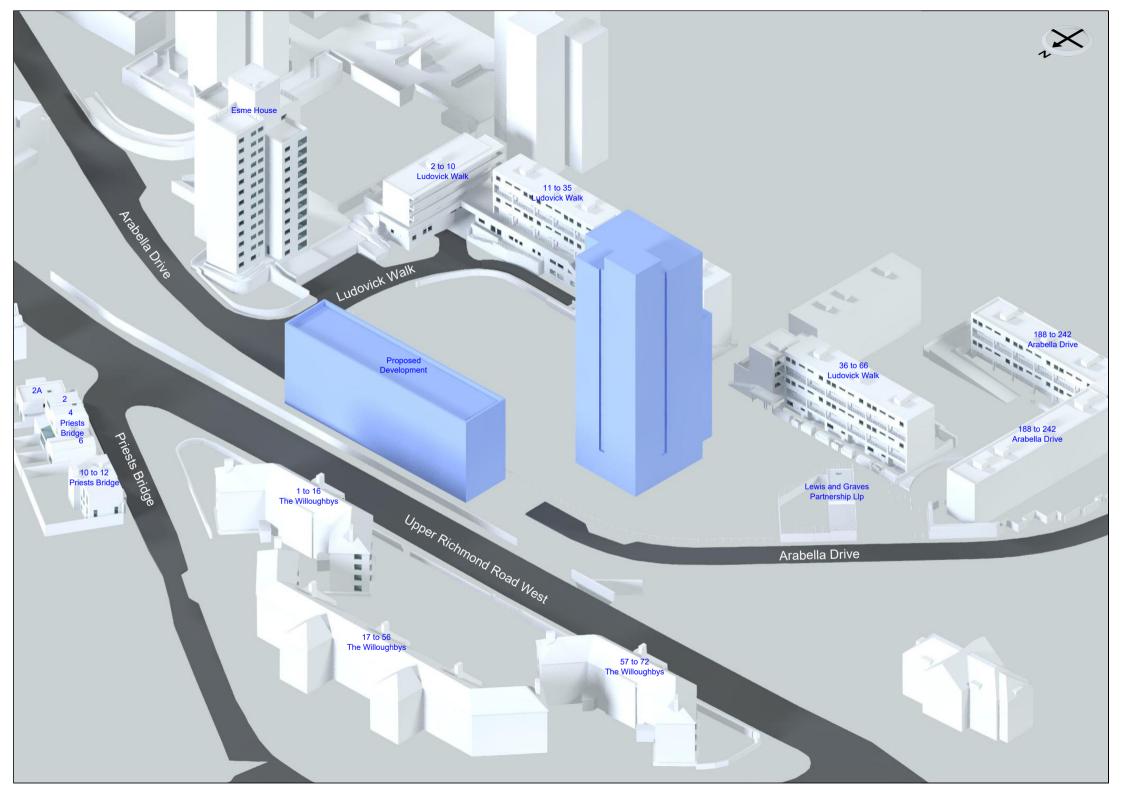
	APPENDIX 1	
	WINDOW & GARDEN KEY	
AYLIGHT AND SUNLIGHT REPORT		







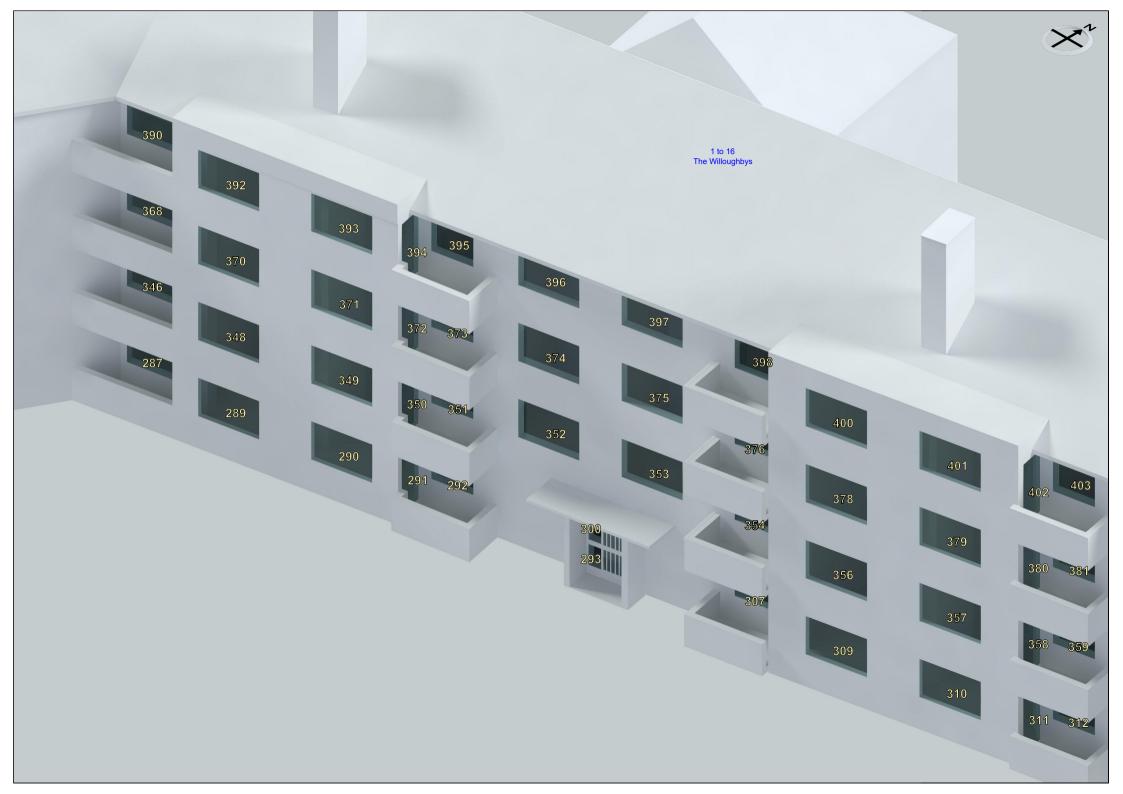








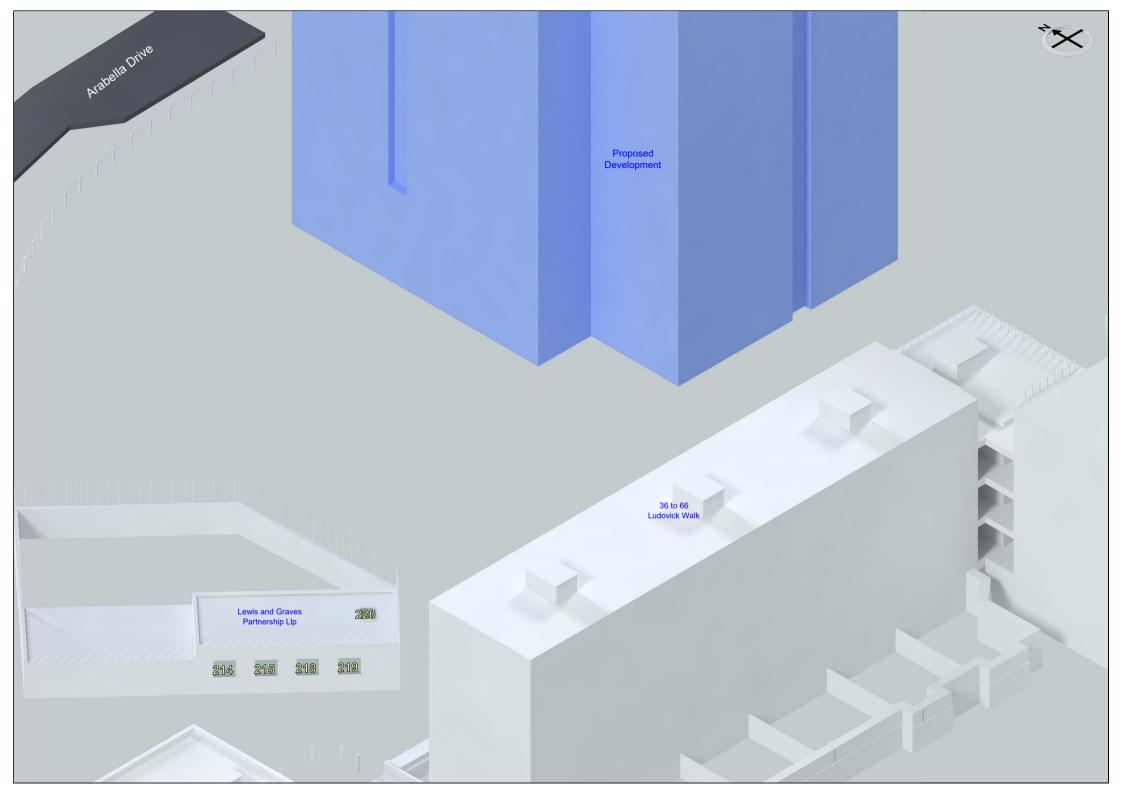
















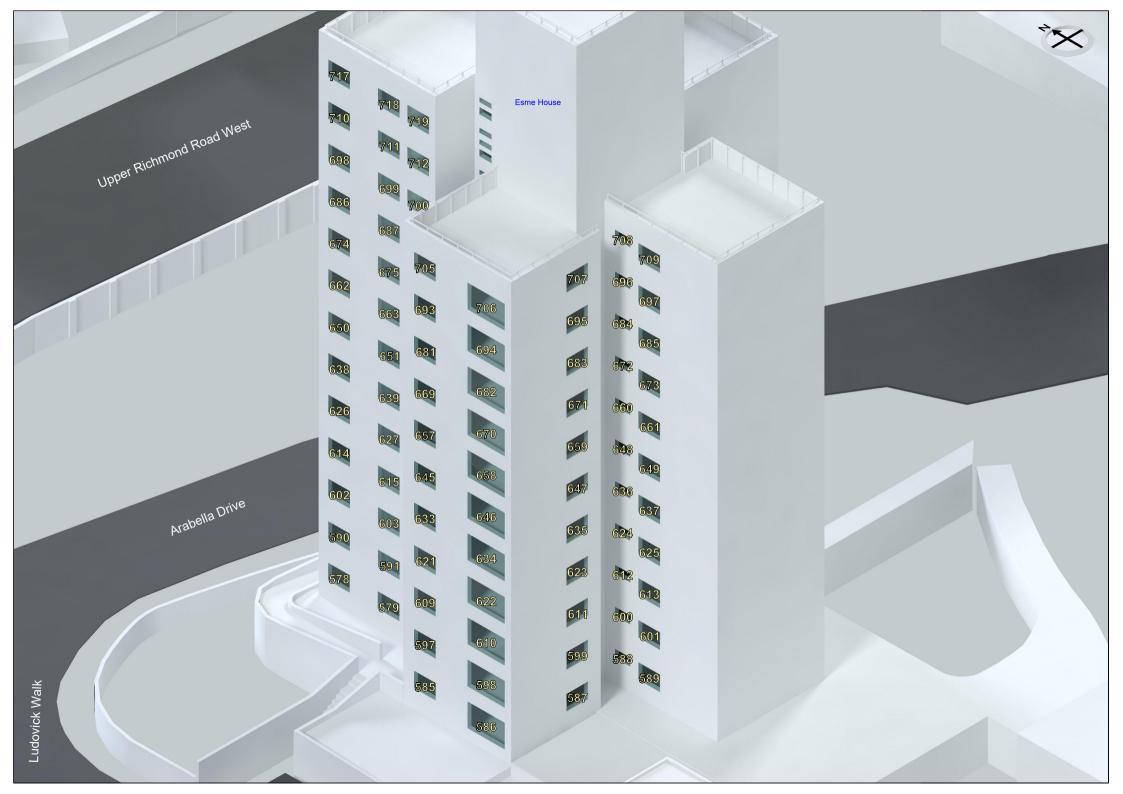


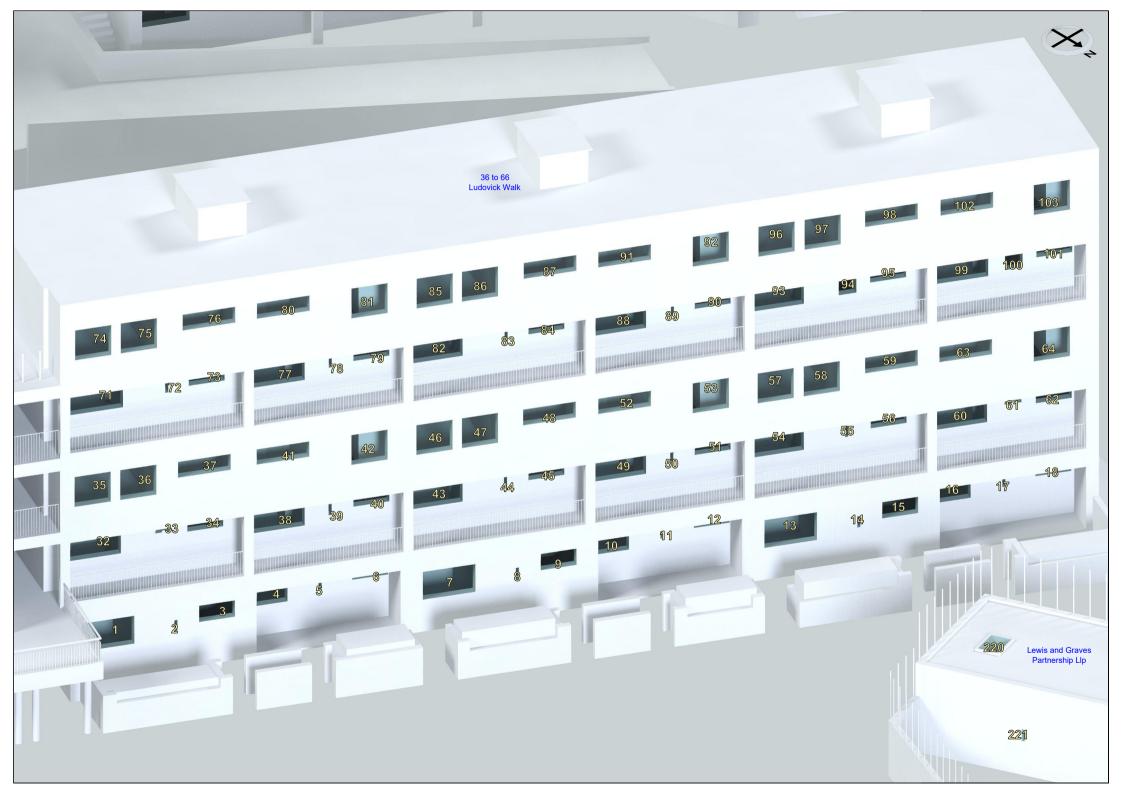


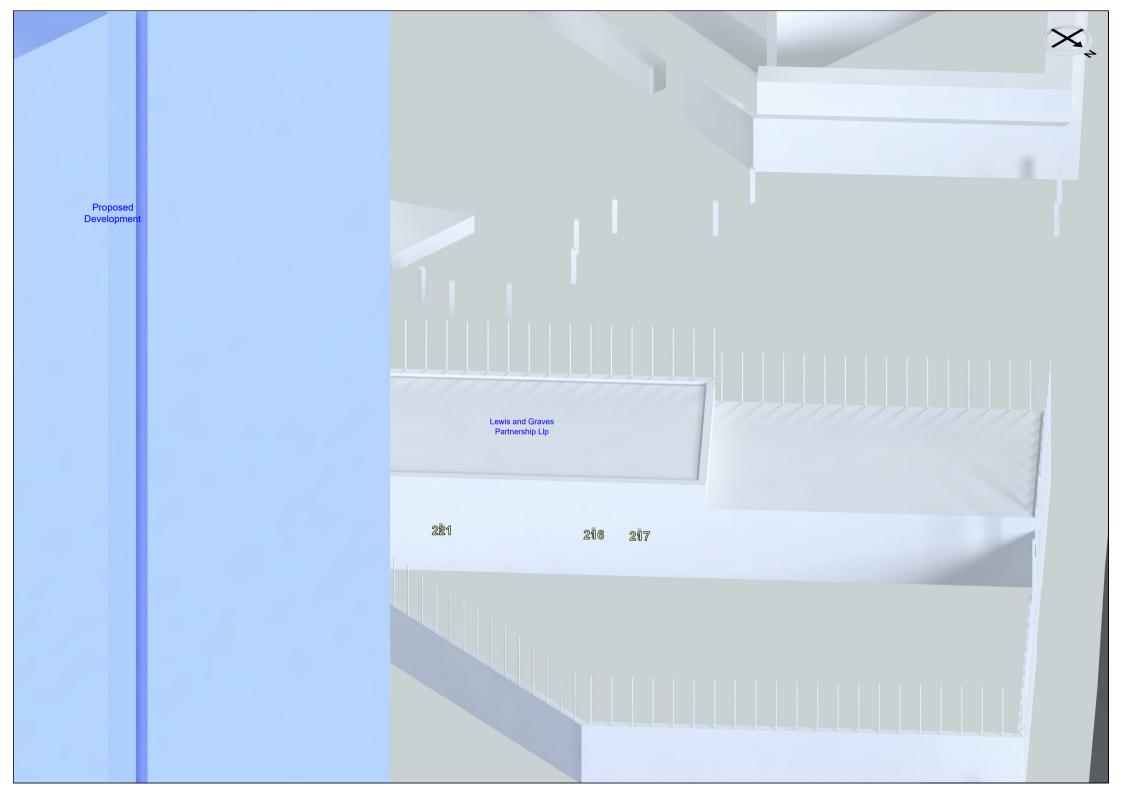


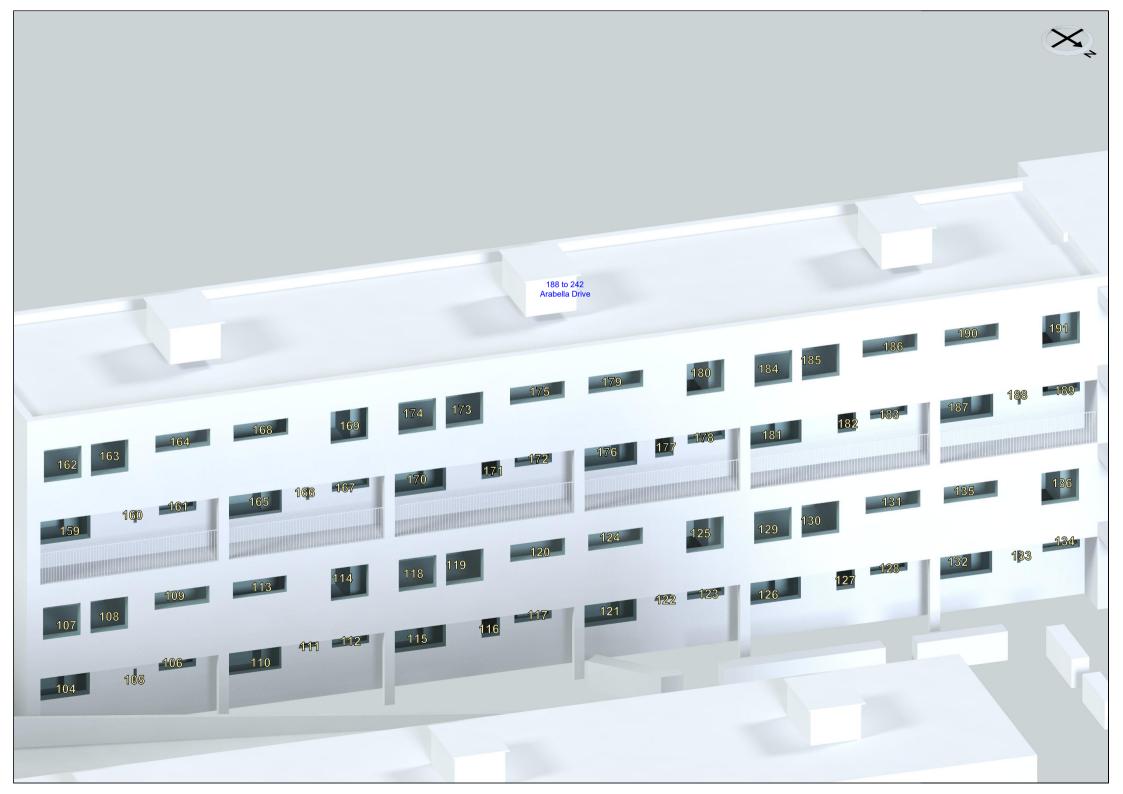




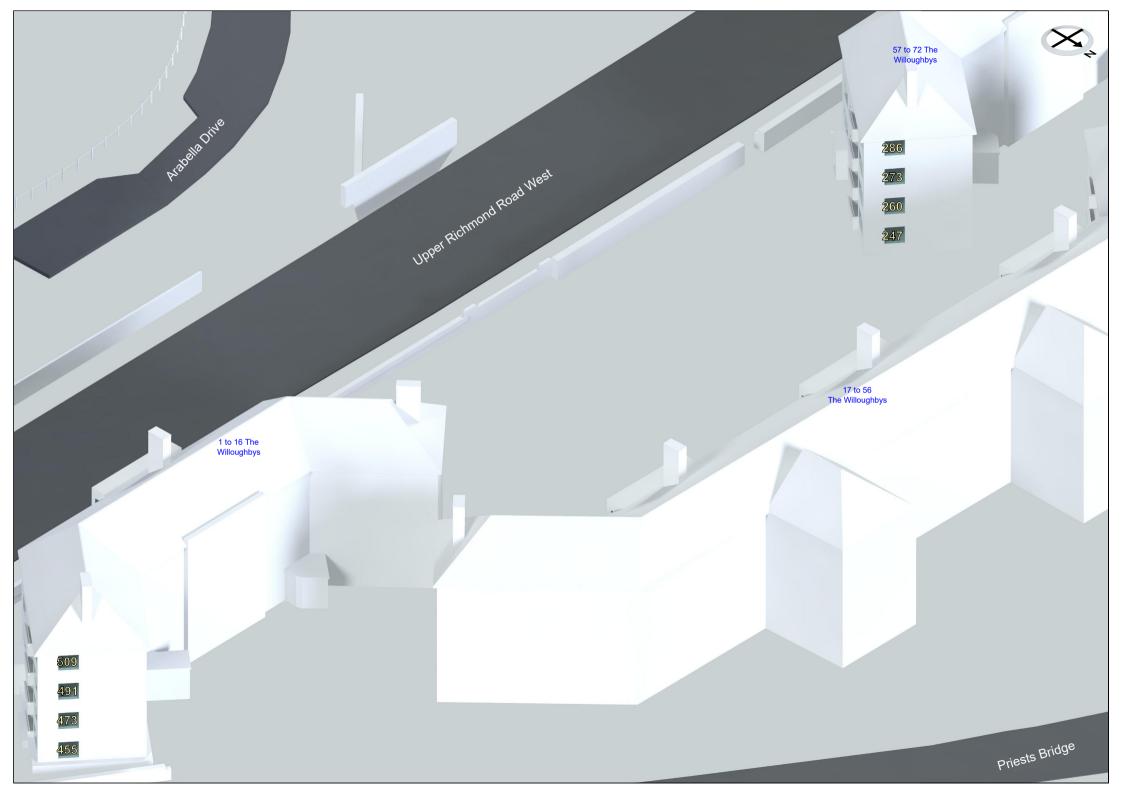


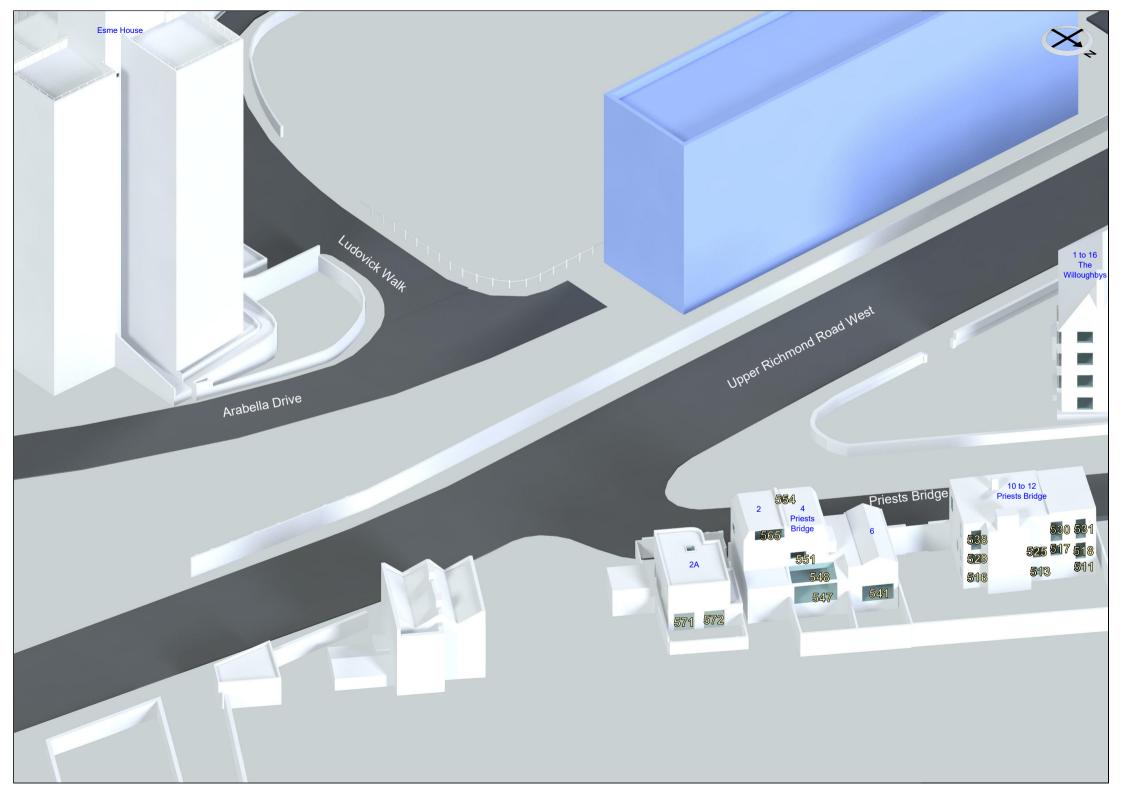




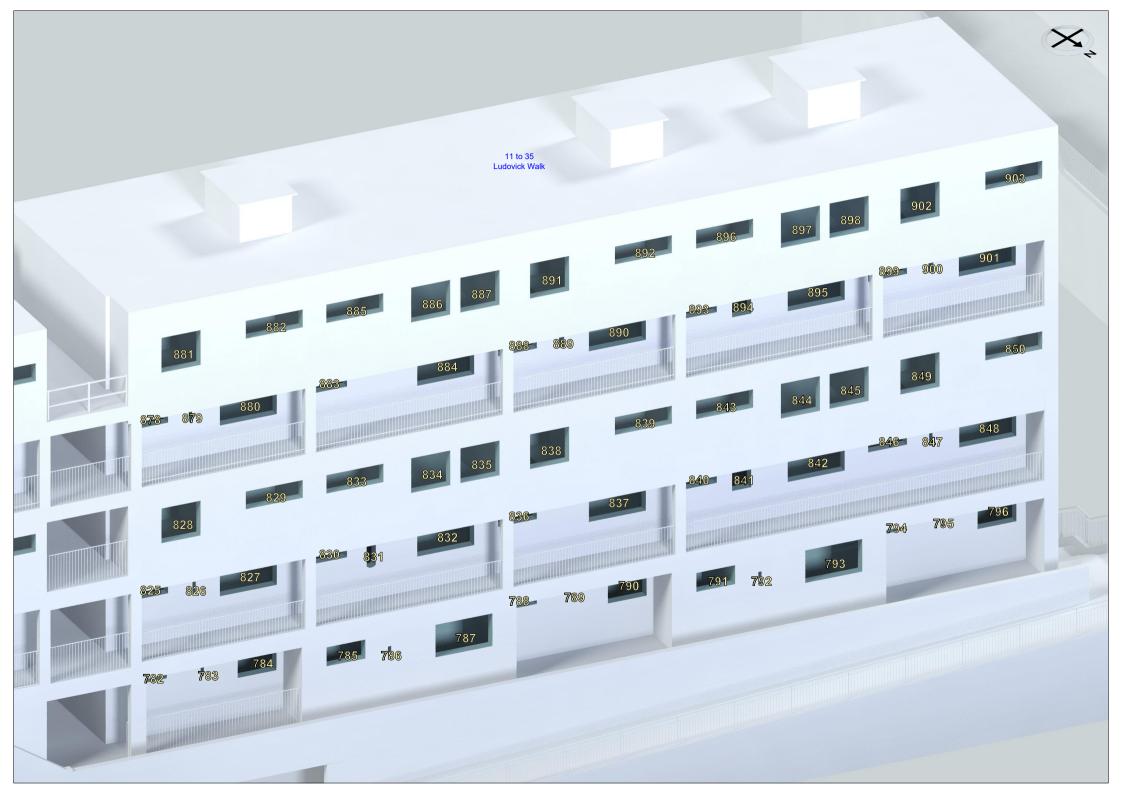






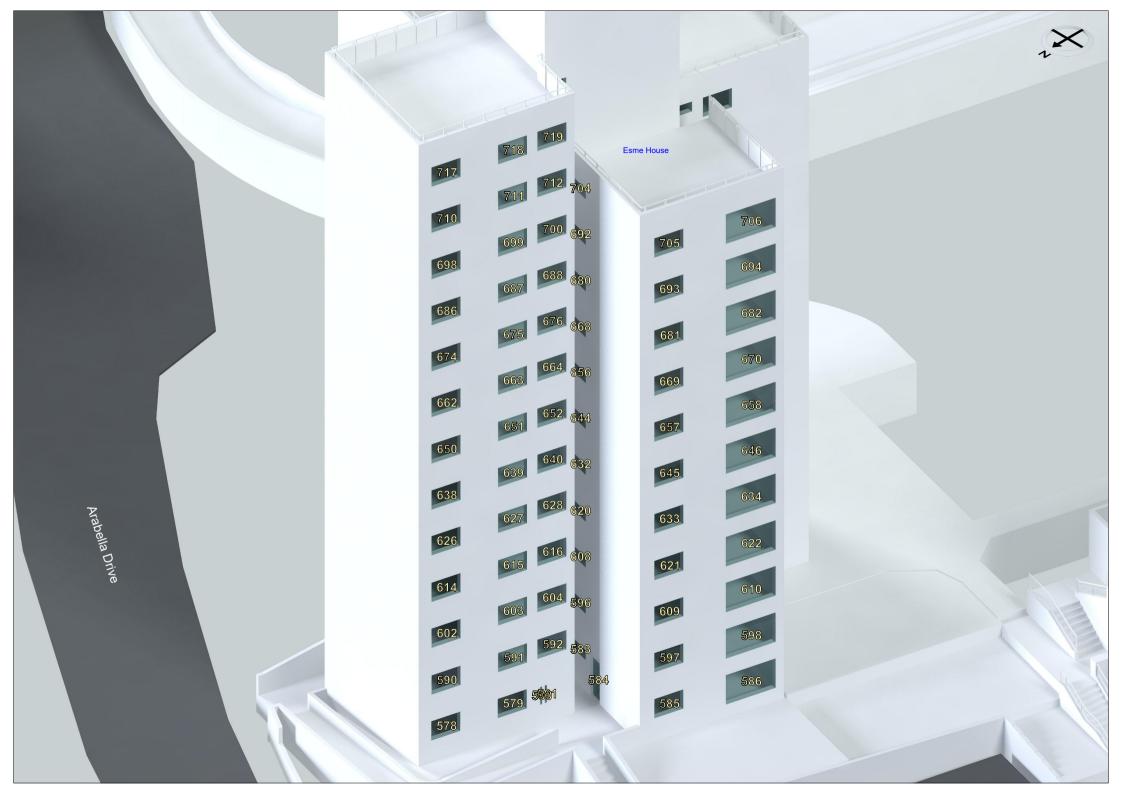




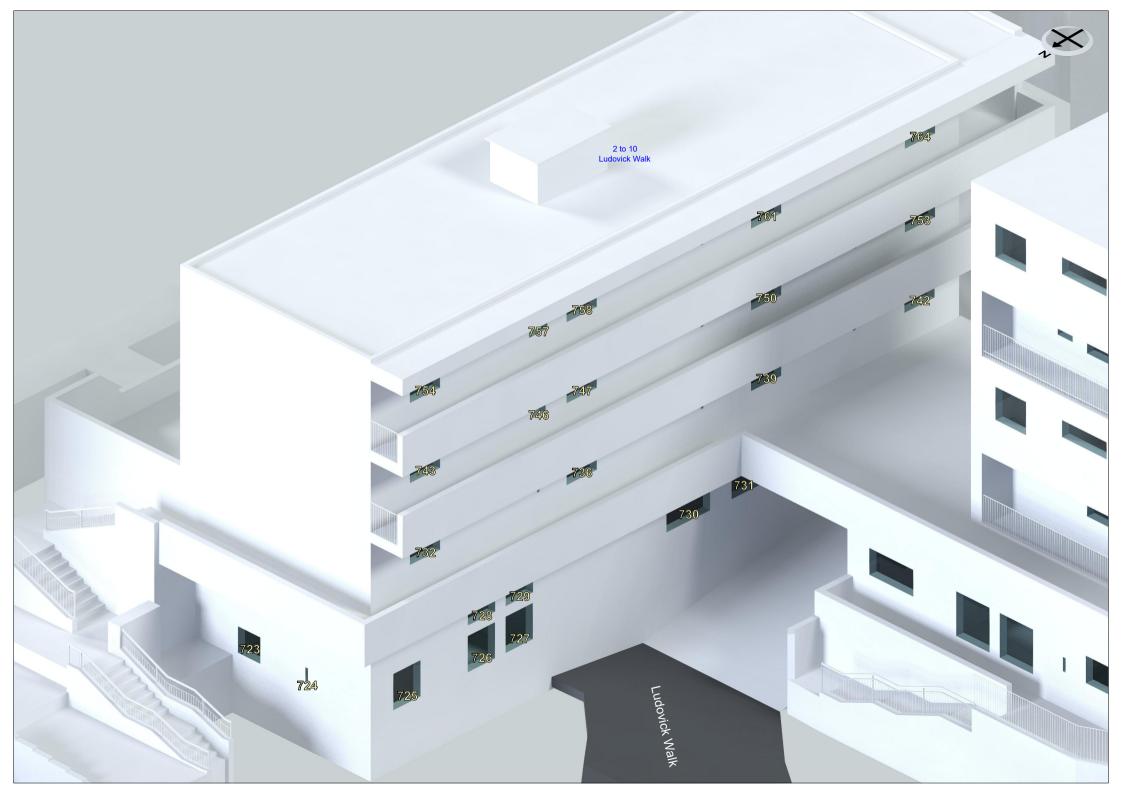














APPENDIX 2	
AFFENDIA 2	
DAYLIGHT AND SUNLIGHT RESULTS	
AVI IGHT AND SUNI IGHT BEDORT	

Reference	Room Use		Vertical Sky (Component	
		Before	After	Loss	Ratio
36 Ludovick Walk					
Ground Floor					
Window 1 Window 2	Domestic Domestic	30.5% 35.4%	21.8% 24.2%	8.7% 11.2%	0.71 0.68
Window 3	Domestic	36.5%	25.0%	11.5%	0.68
37 Ludovick Walk					
Ground Floor					
Window 4	Domestic	9.8%	6.8%	3.0%	0.69
Window 5	Domestic	13.1%	8.2%	4.9%	0.63
Window 6	Domestic	5.6%	3.1%	2.5%	0.55
38 Ludovick Walk					
Ground Floor		00.55			a = :
Window 7	Domestic	36.8%	27.3% 27.7%	9.5% 9.0%	0.74
Window 8 Window 9	Domestic Domestic	36.7% 36.8%	28.2%	9.0% 8.6%	0.75 0.77
39 Ludovick Walk	Domestio	00.070	20.270	0.070	0.77
Ground Floor Window 10	Domestic	9.5%	8.2%	1.3%	0.86
Window 11	Domestic	12.8%	9.5%	3.3%	0.74
Window 12	Domestic	5.5%	3.8%	1.7%	0.69
40 Ludovick Walk					
Ground Floor					
Window 13	Domestic	36.4%	29.7%	6.7%	0.82
Window 14	Domestic	36.2%	30.0%	6.2%	0.83
Window 15	Domestic	36.6%	30.6%	6.0%	0.84
41 Ludovick Walk					
Ground Floor	Domostis	0.40/	0.20/	0.40/	0.00
Window 16 Window 17	Domestic Domestic	9.4% 12.9%	9.3% 10.8%	0.1% 2.1%	0.99 0.84
Window 18	Domestic	5.7%	4.6%	1.1%	0.81
47 Ludovick Walk					
First Floor					
Window 19	Domestic	30.7%	28.9%	1.8%	0.94
Window 20	Domestic	30.9%	29.0%	1.9%	0.94
Window 21	Living/Dining/Kitchen	31.0%	29.2%	1.8%	0.94
Window 22	Living/Dining/Kitchen	27.0%	26.2%	0.8%	0.97
Window 23 Window 24	Living/Dining/Kitchen Living/Dining/Kitchen	19.7% 8.8%	19.5% 8.6%	0.2% 0.2%	0.99 0.98
Window 25	Bathroom/WC	1.1%	1.1%	0.0%	1.0
		-	-		

Reference	Room Use		Vertical Sky	Component	
		Before	After	Loss	Ratio
54 Ludovick Walk					
Second Floor Window 26 Window 27	Domestic Domestic	32.2% 32.6%	30.5% 30.6%	1.7% 2.0%	0.95 0.94
Window 28 Window 29	Living/Dining/Kitchen Living/Dining/Kitchen	33.1% 20.1%	30.6% 19.9%	2.5% 0.2%	0.92
Window 30 Window 31	Living/Dining/Kitchen Bathroom/WC	8.7% 0.9%	8.5% 0.9%	0.2% 0.0%	0.98 1.0
48 Ludovick Walk					
First Floor Window 32 Window 33 Window 34	Non Habitable Kitchen Hallway Bathroom/WC	15.0% 13.3% 10.6%	8.5% 7.8% 6.0%	6.5% 5.5% 4.6%	0.57 0.59 0.57
Second Floor Window 35 Window 36 Window 37	Domestic Domestic Bathroom/WC	37.4% 37.9% 38.2%	25.0% 25.9% 26.7%	12.4% 12.0% 11.5%	0.67 0.68 0.7
49 Ludovick Walk					
First Floor Window 38 Window 39 Window 40	Non Habitable Kitchen Hallway Hallway	14.9% 17.1% 10.8%	9.8% 11.0% 6.7%	5.1% 6.1% 4.1%	0.66 0.64 0.62
Second Floor Window 41 Window 42	Bathroom/WC Domestic	38.3% 38.3%	27.4% 28.2%	10.9% 10.1%	0.72 0.74
50 Ludovick Walk					
First Floor Window 43 Window 44 Window 45	Non Habitable Kitchen Hallway Bathroom/WC	15.3% 16.7% 10.8%	11.2% 11.7% 7.4%	4.1% 5.0% 3.4%	0.73 0.7 0.69
Second Floor Window 46 Window 47 Window 48	Domestic Domestic Bathroom/WC	38.3% 38.3% 38.3%	28.7% 29.1% 29.8%	9.6% 9.2% 8.5%	0.75 0.76 0.78

Reference	Room Use		Vertical Sky		
544 1 1 1 1 1 1 1 1 1 1 1		Before	After	Loss	Ratio
51 Ludovick Walk					
First Floor					
Window 49	Non Habitable Kitchen	15.0%	11.7%	3.3%	0.78
Window 50	Hallway	17.2%	12.9%	4.3%	0.75
Window 51	Hallway	10.8%	8.0%	2.8%	0.74
Second Floor					
Window 52	Bathroom/WC	38.3%	30.5%	7.8%	8.0
Window 53	Domestic	38.3%	31.1%	7.2%	0.81
52 Ludovick Walk					
<u>First Floor</u>					
Window 54	Non Habitable Kitchen	15.4%	12.9%	2.5%	0.84
Window 55	Hallway	17.1%	13.6%	3.5%	8.0
Window 56	Bathroom/WC	10.8%	8.6%	2.2%	8.0
Second Floor					
Window 57	Domestic	38.3%	31.6%	6.7%	0.83
Window 58	Domestic	38.3%	32.0%	6.3%	0.84
Window 59	Bathroom/WC	38.3%	32.5%	5.8%	0.85
53 Ludovick Walk					
First Floor					
Window 60	Non Habitable Kitchen	14.9%	13.2%	1.7%	0.89
Window 61	Hallway	13.1%	11.1%	2.0%	0.85
Window 62	Hallway	9.8%	8.1%	1.7%	0.83
Second Floor					
Window 63	Bathroom/WC	38.3%	33.0%	5.3%	0.86
Window 64	Domestic	38.2%	33.5%	4.7%	0.88
60 Ludovick Walk					
Third Floor					
Window 65	Domestic	33.8%	32.3%	1.5%	0.96
Window 66	Domestic	34.2%	32.4%	1.8%	0.95
Window 67	Living/Dining/Kitchen	34.6%	32.3%	2.3%	0.93
Window 68	Living/Dining/Kitchen	21.1%	21.0%	0.1%	1.0
Window 69	Living/Dining/Kitchen Bathroom/WC	9.0%	8.9%	0.1%	0.99
Window 70	Bathroom/wC	1.3%	1.3%	0.0%	1.0
61 Ludovick Walk					
Third Floor	Non Hobitable Vitaber	1E E0/	0.70/	6 00/	0.50
Window 71	Non Habitable Kitchen	15.5% 16.5%	8.7% 0.7%	6.8%	0.56
Window 72	Hallway Bathroom/WC	16.5% 11.0%	9.7% 6.2%	6.8% 4.8%	0.59 0.56
Window 73	Dati II OUI II / VV C	11.0%	0.2%	4.8%	0.50

Reference	Room Use		Vertical Sky		5
		Before	After	Loss	Ratio
Fourth Floor					
Fourth Floor Window 74	Domestic	39.1%	27.2%	11.9%	0.7
Window 75	Domestic	39.1%	27.6%	11.5%	0.71
Window 76	Bathroom/WC	39.2%	28.2%	11.0%	0.72
62 Ludovick Walk		00.270	20.270	111070	0 2
Third Floor	Non Habitable Kitchen	1 E E O /	10.00/	5.3%	0.66
Window 77 Window 78		15.5% 16.4%	10.2% 10.5%	5.3% 5.9%	0.64
Window 79	Hallway Hallway	11.3%	7.0%	4.3%	0.62
Willidow 79	i iaiiway	11.3/0	7.070	4.370	0.02
Fourth Floor					
Window 80	Bathroom/WC	39.2%	28.8%	10.4%	0.73
Window 81	Domestic	39.1%	29.5%	9.6%	0.75
63 Ludovick Walk					
Third Floor					
Window 82	Non Habitable Kitchen	15.8%	11.5%	4.3%	0.73
Window 83	Hallway	16.9%	11.9%	5.0%	0.73
Window 84	Bathroom/WC	11.2%	7.7%	3.5%	0.69
		/ 0	,0	0.070	0.00
Fourth Floor					
Window 85	Domestic	39.1%	30.0%	9.1%	0.77
Window 86	Domestic	39.2%	30.4%	8.8%	0.78
Window 87	Bathroom/WC	39.2%	31.1%	8.1%	0.79
64 Ludovick Walk					
Third Floor					
Window 88	Non Habitable Kitchen	15.4%	12.1%	3.3%	0.79
Window 89	Hallway	16.4%	12.4%	4.0%	0.76
Window 90	Hallway	11.0%	8.2%	2.8%	0.75
Fourth Floor					
Window 91	Bathroom/WC	39.2%	31.7%	7.5%	0.81
Window 92	Domestic	39.2%	32.4%	6.8%	0.83
65 Ludovick Walk					
Third Floor					
Window 93	Non Habitable Kitchen	15.6%	13.2%	2.4%	0.85
Window 94	Hallway	16.9%	13.6%	3.3%	8.0
Window 95	Bathroom/WC	11.2%	9.0%	2.2%	8.0

Reference	Room Use		Vertical Sky	Component	
		Before	After	Loss	Ratio
Fourth Floor Window 96 Window 97 Window 98	Domestic Domestic Bathroom/WC	39.2% 39.2% 39.2%	32.9% 33.3% 33.8%	6.3% 5.9% 5.4%	0.84 0.85 0.86
66 Ludovick Walk					
Third Floor Window 99 Window 100 Window 101	Non Habitable Kitchen Hallway Hallway	15.5% 16.7% 10.1%	13.6% 14.1% 8.3%	1.9% 2.6% 1.8%	0.88 0.84 0.82
Fourth Floor Window 102 Window 103	Bathroom/WC Domestic	39.2% 39.2%	34.3% 34.8%	4.9% 4.4%	0.88 0.89
188 Arabella Drive					
Ground Floor Window 104 Window 105 Window 106	Non Habitable Kitchen Hallway Bathroom/WC	7.1% 8.1% 2.7%	5.7% 6.6% 2.2%	1.4% 1.5% 0.5%	0.8 0.81 0.81
First Floor Window 107 Window 108 Window 109	Bedroom Bedroom Bathroom/WC	30.0% 30.4% 31.1%	27.9% 28.3% 29.1%	2.1% 2.1% 2.0%	0.93 0.93 0.94
190 Arabella Drive					
Ground Floor Window 110 Window 111 Window 112	Non Habitable Kitchen Hallway Hallway	7.4% 3.7% 3.0%	6.1% 3.2% 2.6%	1.3% 0.5% 0.4%	0.82 0.86 0.87
First Floor Window 113 Window 114	Bathroom/WC Bedroom	31.5% 31.6%	29.6% 29.7%	1.9% 1.9%	0.94 0.94
192 Arabella Drive					
Ground Floor Window 115 Window 116 Window 117	Non Habitable Kitchen Hallway Bathroom/WC	8.1% 8.9% 3.8%	6.8% 7.6% 3.4%	1.3% 1.3% 0.4%	0.84 0.85 0.89

Reference	Room Use		Vertical Sky		
		Before	After	Loss	Ratio
First Floor	5 .	0.4 = 0.4	00.00/	4.007	
Window 118	Bedroom	31.7%	29.9%	1.8%	0.94
Window 119	Bedroom	31.8%	30.0%	1.8%	0.94
Window 120	Bathroom/WC	32.0%	30.3%	1.7%	0.95
194 Arabella Drive					
Ground Floor					
Window 121	Non Habitable Kitchen	7.6%	6.4%	1.2%	0.84
Window 122	Hallway	4.6%	4.2%	0.4%	0.91
Window 123	Hallway	4.3%	3.9%	0.4%	0.91
First Floor					
Window 124	Bathroom/WC	31.9%	30.3%	1.6%	0.95
Window 125	Bedroom	31.2%	29.7%	1.5%	0.95
196 Arabella Drive					
Ground Floor					
Window 126	Non Habitable Kitchen	7.7%	6.6%	1.1%	0.86
Window 127	Hallway	8.3%	7.1%	1.2%	0.86
Window 128	Bathroom/WC	3.7%	3.3%	0.4%	0.89
First Floor					
Window 129	Bedroom	30.6%	29.1%	1.5%	0.95
Window 130	Bedroom	29.9%	28.4%	1.5%	0.95
Window 131	Bathroom/WC	28.7%	27.3%	1.4%	0.95
198 Arabella Drive					
Ground Floor					
Window 132	Non Habitable Kitchen	6.0%	5.1%	0.9%	0.85
Window 133	Hallway	7.0%	5.9%	1.1%	0.84
Window 134	Hallway	3.6%	3.3%	0.3%	0.92
		0.070	0.070	0.070	0.02
First Floor					
Window 135	Bathroom/WC	26.0%	24.6%	1.4%	0.95
Window 136	Bedroom	20.6%	19.3%	1.3%	0.94
206 Arabella Drive					
Ground Floor					
Window 137	Bathroom/WC	4.8%	4.7%	0.1%	0.98
Window 137 Window 138	Hallway	10.2%	9.8%	0.1%	0.96
Window 139	Non Habitable Kitchen	8.3%	9.0 % 8.1%	0.4%	0.98
WINDOW 139	NOTE I IADITADIE MICHEII	0.5/0	0.1/0	U.Z /0	0.30

Reference	Room Use	Defen	Vertical Sky		Detic
		Before	After	Loss	Ratio
First Floor					
Window 140	Bathroom/WC	31.9%	31.0%	0.9%	0.97
Window 141	Bedroom	31.6%	30.5%	1.1%	0.97
Window 142	Bedroom	31.6%	30.2%	1.4%	0.96
	Bedroom	31.070	30.270	1.470	0.30
208 Arabella Drive					
Ground Floor					
Window 143	Hallway	4.8%	4.1%	0.7%	0.85
Window 144	Hallway	10.1%	8.6%	1.5%	0.85
Window 145	Non Habitable Kitchen	8.1%	6.3%	1.8%	0.78
First Floor					
Window 146	Bedroom	31.6%	29.8%	1.8%	0.94
Window 147	Bathroom/WC	31.9%	29.2%	2.7%	0.92
210 Arabella Drive					
Ground Floor					
Window 148	Bathroom/WC	5.4%	3.4%	2.0%	0.63
Window 149	Hallway	7.3%	4.6%	2.7%	0.63
Window 150	Non Habitable Kitchen	8.6%	5.4%	3.2%	0.63
First Floor					
Window 151	Bathroom/WC	32.0%	28.3%	3.7%	0.88
Window 152	Bedroom	32.0%	27.7%	4.3%	0.87
Window 153	Bedroom	32.0%	27.6%	4.4%	0.86
212 Arabella Drive					
Ground Floor					
Window 154	Hallway	5.6%	3.1%	2.5%	0.55
Window 155	Hallway	10.6%	7.0%	3.6%	0.66
Window 156	Non Habitable Kitchen	8.2%	4.9%	3.3%	0.6
First Floor					
Window 157	Bedroom	32.5%	27.9%	4.6%	0.86
Window 158	Bathroom/WC	33.0%	28.2%	4.8%	0.85
216 Arabella Drive					
Second Floor					
Window 159	Non Habitable Kitchen	11.6%	9.3%	2.3%	0.8
Window 160	Hallway	11.8%	9.5%	2.3%	0.81
Window 161	Bathroom/WC	7.0%	5.5%	1.5%	0.79
	**************************************		3.0,0	,	

Defense	David Har		\/a "6: a a Cl)	
Reference	Room Use	Before	Vertical Sky (Component Loss	Ratio
		Deloie	Aitei	LU55	Natio
Third Floor					
Window 162	Bedroom	35.8%	33.1%	2.7%	0.92
Window 163	Bedroom	35.9%	33.3%	2.6%	0.93
Window 164	Bathroom/WC	36.4%	33.8%	2.6%	0.93
218 Arabella Drive					
Second Floor					
Window 165	Non Habitable Kitchen	12.0%	9.8%	2.2%	0.82
Window 166	Hallway	12.3%	10.2%	2.1%	0.83
Window 167	Hallway	7.1%	5.7%	1.4%	0.8
Third Floor					
Window 168	Bathroom/WC	36.6%	34.0%	2.6%	0.93
Window 169	Bedroom	36.5%	34.1%	2.4%	0.93
220 Arabella Drive					
Second Floor					
Window 170	Non Habitable Kitchen	12.5%	10.4%	2.1%	0.83
Window 171	Hallway	12.1%	10.2%	1.9%	0.84
Window 172	Bathroom/WC	7.7%	6.4%	1.3%	0.83
Third Floor					
Window 173	Bedroom	36.6%	34.4%	2.2%	0.94
Window 174	Bedroom	36.6%	34.2%	2.4%	0.93
Window 175	Bathroom/WC	36.9%	34.7%	2.2%	0.94
222 Arabella Drive					
Second Floor					
Window 176	Non Habitable Kitchen	12.1%	10.3%	1.8%	0.85
Window 177	Hallway	13.2%	11.3%	1.9%	0.86
Window 178	Hallway	7.7%	6.6%	1.1%	0.86
		,0	0.070	,0	0.00
Third Floor					
Window 179	Bathroom/WC	37.0%	34.9%	2.1%	0.94
Window 180	Bedroom	36.7%	34.7%	2.0%	0.95
224 Arabella Drive					
Second Floor					
Window 181	Non Habitable Kitchen	12.0%	10.3%	1.7%	0.86
Window 182	Hallway	12.3%	10.7%	1.6%	0.87
Window 183	Bathroom/WC	7.3%	6.2%	1.1%	0.85

Deference	Doom Hoo		Vartical Clay	Component	
Reference	Room Use	Before	Vertical Sky	Loss	Ratio
		501010	71101		rano
Third Floor					
Window 184	Bedroom	36.6%	34.7%	1.9%	0.95
Window 185	Bedroom	36.5%	34.6%	1.9%	0.95
Window 186	Bathroom/WC	36.5%	34.7%	1.8%	0.95
226 Arabella Drive					
Second Floor					
Window 187	Non Habitable Kitchen	9.5%	8.1%	1.4%	0.85
Window 188	Hallway	9.4%	7.9%	1.5%	0.84
Window 189	Hallway	5.7%	4.8%	0.9%	0.84
Third Floor					
Window 190	Bathroom/WC	35.8%	34.1%	1.7%	0.95
Window 191	Bedroom	30.1%	28.4%	1.7%	0.94
236 Arabella Drive					
Second Floor					
Window 192	Bathroom/WC	8.0%	7.5%	0.5%	0.94
Window 193	Hallway	8.3%	7.8%	0.5%	0.94
Window 194	Non Habitable Kitchen	12.8%	11.8%	1.0%	0.92
Third Floor					
Window 195	Bathroom/WC	36.4%	34.6%	1.8%	0.95
Window 196	Bedroom	36.2%	34.2%	2.0%	0.94
Window 197	Bedroom	36.2%	34.0%	2.2%	0.94
238 Arabella Drive					
Second Floor					
Window 198	Hallway	7.7%	6.6%	1.1%	0.86
Window 199	Hallway	13.3%	11.3%	2.0%	0.85
Window 200	Non Habitable Kitchen	12.3%	10.0%	2.3%	0.81
Third Floor					
Window 201	Bedroom	36.1%	33.7%	2.4%	0.93
Window 202	Bathroom/WC	36.4%	33.5%	2.9%	0.92
240 Arabella Drive					
Second Floor					
Window 203	Bathroom/WC	7.6%	5.4%	2.2%	0.71
Window 204	Hallway	8.9%	6.3%	2.6%	0.71
Window 205	Non Habitable Kitchen	12.7%	9.2%	3.5%	0.72

Reference	Room Use		Vertical Sky	Component	
- Notoronic		Before	After	Loss	Ratio
Third Floor					
Window 206	Bathroom/WC	36.4%	33.0%	3.4%	0.91
Window 207	Bedroom	36.4%	32.5%	3.9%	0.89
Window 208	Bedroom	36.3%	32.3%	4.0%	0.89
242 Arabella Drive					
Second Floor					
Window 209	Hallway	7.7%	4.9%	2.8%	0.64
Window 210	Hallway	13.4%	9.7%	3.7%	0.72
Window 211	Non Habitable Kitchen	11.7%	8.0%	3.7%	0.68
WIIIQOW 211	Non Habitable Michell	11.7 70	0.070	3.7 70	0.00
Third Floor					
Window 212	Bedroom	36.5%	32.3%	4.2%	0.88
Window 213	Bathroom/WC	36.7%	32.4%	4.3%	0.88
Lewis and Graves Partners	ship Llp				
Ground Floor					
Window 214	Non Domestic	29.9%	29.9%	0.0%	1.0
Window 215	Non Domestic	28.5%	28.5%	0.0%	1.0
Window 216	Non Domestic	35.3%	25.7%	9.6%	0.73
Window 217	Non Domestic	35.4%	26.0%	9.4%	0.73
Window 217 Window 218	Non Domestic	26.6%	26.6%	0.0%	1.0
Window 219	Non Domestic	24.1%	24.1%	0.0%	1.0
Window 219 Window 220	Non Domestic	91.2%	84.7%	6.5%	0.93
Window 221	Non Domestic	34.3%	24.4%	9.9%	0.93
	Non Domostio	04.070	24.470	0.070	0.7 1
57 to 72 The Willoughbys					
Ground Floor	Dadaaaa	0.4.00/	20.00/	4.00/	0.05
Window 222	Bedroom	34.8%	33.2%	1.6%	0.95
Window 223	Bedroom	14.0%	13.4%	0.6%	0.96
Window 224	Reception	8.4%	8.4%	0.0%	1.0
Window 225	Reception	37.0%	35.0%	2.0%	0.95
Window 226	Reception	37.0%	34.9%	2.1%	0.94
Window 227 (Secondary)	Reception	7.5%	5.4%	2.1%	0.72
Window 228	Bedroom	14.1%	12.5%	1.6%	0.89
Window 229	Bedroom	35.0%	32.5%	2.5%	0.93
Window 230	Domestic	18.6%	15.8%	2.8%	0.85
Window 231	Domestic	22.1%	18.5%	3.6%	0.84
Window 232	Domestic	22.7%	19.1%	3.6%	0.84
Window 233	Domestic	23.0%	19.4%	3.6%	0.84
Window 234	Domestic	22.8%	19.2%	3.6%	0.84
Window 235	Domestic	22.0%	18.4%	3.6%	0.84
Window 236	Domestic	18.2%	14.7%	3.5%	0.81
Window 237	Domestic	13.4%	10.6%	2.8%	0.79

Appendix 2 - Vertical Sky Component Lennox Estate, London SW15 5LQ

Reference	Room Use		Vertical Sky C		
		Before	After	Loss	Ratio
Window 238	Domestic	16.7%	13.1%	3.6%	0.78
Window 239	Domestic	17.2%	13.6%	3.6%	0.79
Window 240	Domestic	17.5%	13.8%	3.7%	0.79
Window 241	Domestic	17.3%	13.7%	3.6%	0.79
Window 242	Domestic	16.7%	13.1%	3.6%	0.78
Window 243	Domestic	2.5%	1.5%	1.0%	0.6
Window 244	Bedroom	34.9%	31.3%	3.6%	0.9
Window 245	Reception	8.1%	5.6%	2.5%	0.69
Window 246	Reception	35.1%	31.5%	3.6%	0.9
Window 247	Reception	26.7%	26.6%	0.1%	1.0
First Floor					
Window 248	Bedroom	35.5%	34.0%	1.5%	0.96
Window 249	Bedroom	14.1%	13.5%	0.6%	0.96
Window 250	Reception	8.1%	8.1%	0.0%	1.0
Window 251	Reception	37.6%	35.7%	1.9%	0.95
Window 252	Reception	37.6%	35.6%	2.0%	0.95
Window 253 (Secondary)	Reception	7.2%	5.3%	1.9%	0.74
Window 254	Bedroom	14.1%	12.6%	1.5%	0.89
Window 255	Bedroom	35.7%	33.2%	2.5%	0.93
Window 256	Domestic	36.7%	33.2%	3.5%	0.9
Window 257	Bedroom	36.1%	32.6%	3.5%	0.9
Window 258	Reception	10.1%	7.3%	2.8%	0.72
Window 259	Reception	35.9%	32.5%	3.4%	0.91
Window 260	Reception	29.5%	29.5%	0.0%	1.0
Second Floor					
Window 261	Bedroom	36.6%	35.1%	1.5%	0.96
Window 262	Bedroom	14.6%	14.0%	0.6%	0.96
Window 263	Reception	8.5%	8.5%	0.0%	1.0
Window 264	Reception	38.1%	36.3%	1.8%	0.95
Window 265	Reception	38.2%	36.2%	2.0%	0.95
Window 266 (Secondary)	Reception	7.7%	5.8%	1.9%	0.75
Window 267	Bedroom	14.5%	12.9%	1.6%	0.89
Window 268	Bedroom	36.7%	34.3%	2.4%	0.93
Window 269	Domestic	37.2%	33.9%	3.3%	0.91
Window 270	Bedroom	36.7%	33.4%	3.3%	0.91
Window 271	Reception	10.9%	8.0%	2.9%	0.73
Window 272	Reception	36.6%	33.4%	3.2%	0.91
Window 273	Reception	32.3%	32.2%	0.1%	1.0
Third Floor					
Window 274	Bedroom	34.9%	33.4%	1.5%	0.96
Window 275	Bedroom	31.5%	30.8%	0.7%	0.98

Reference	Room Use	Vertical Sky Component			
Reference	Room ose	Before	After	Loss	Ratio
Window 276	Reception	23.7%	23.7%	0.0%	1.0
Window 277	Reception	38.7%	36.9%	1.8%	0.95
Window 277 Window 278	Reception	38.7%	36.8%	1.9%	0.95
Window 279	Reception	23.0%	21.2%	1.8%	0.92
Window 279 Window 280	Bedroom	31.3%	29.3%	2.0%	0.94
Window 281	Bedroom	34.8%	32.6%	2.0%	0.94
Window 281	Domestic	34.3%	31.2%	3.1%	0.94
Window 282 Window 283	Bedroom	34.3%	31.2%	3.1%	0.91
Window 284	Reception	10.1%	7.5%	2.6%	0.91 0.74
Window 285	Reception	34.2%	7.5% 31.2%	3.0%	0.74
	·	34.2 <i>%</i> 32.1%	32.1%	0.0%	1.0
Window 286	Reception	32.170	32.170	0.0%	1.0
17 to 56 The Willoughbys					
Ground Floor					
Window 287	Bedroom	8.6%	6.6%	2.0%	0.77
Window 288	Reception	2.8%	2.8%	0.0%	1.0
Window 289	Reception	28.4%	26.1%	2.3%	0.92
Window 290	Reception	30.7%	28.4%	2.3%	0.93
Window 291 (Secondary)	Reception	4.9%	3.8%	1.1%	0.78
Window 292	Bedroom	10.2%	7.9%	2.3%	0.77
Window 293	Domestic	18.0%	15.4%	2.6%	0.86
Window 294	Domestic	21.3%	18.7%	2.6%	0.88
Window 295	Domestic	21.4%	18.8%	2.6%	0.88
Window 296	Domestic	21.2%	18.7%	2.5%	0.88
Window 297	Domestic	20.6%	18.4%	2.2%	0.89
Window 298	Domestic	19.9%	17.8%	2.1%	0.89
Window 299	Domestic	16.2%	15.2%	1.0%	0.94
Window 300	Domestic	11.7%	9.1%	2.6%	0.78
Window 301	Domestic	14.5%	11.9%	2.6%	0.82
Window 302	Domestic	14.4%	11.9%	2.5%	0.83
Window 303	Domestic	14.2%	11.8%	2.4%	0.83
Window 304	Domestic	13.7%	11.5%	2.2%	0.84
Window 305	Domestic	13.3%	11.1%	2.2%	0.83
Window 306	Domestic	10.2%	9.2%	1.0%	0.9
Window 307	Bedroom	11.9%	9.4%	2.5%	0.79
Window 308	Reception	3.8%	3.8%	0.0%	1.0
Window 309	Reception	35.4%	32.4%	3.0%	0.92
Window 310	Reception	35.5%	32.3%	3.2%	0.91
Window 311 (Secondary)	Reception	3.9%	3.1%	0.8%	0.79
Window 312	Bedroom	12.8%	9.8%	3.0%	0.77
Window 313	Domestic	15.7%	12.7%	3.0%	0.81
Window 314	Domestic	19.5%	16.4%	3.1%	0.84
Window 315	Domestic	20.4%	17.3%	3.1%	0.85
Window 316	Domestic	21.0%	18.0%	3.0%	0.86
Window 317	Domestic	21.2%	18.2%	3.0%	0.86
	_ 511100410	_ 1 /0	. 5.2 /0	5.570	3.00

Reference						
Window 318 Domestic 20.8% 17.9% 2.9% 0.86 Window 319 Domestic 17.5% 15.3% 2.2% 0.87 Window 320 Domestic 9.6% 6.6% 3.0% 0.69 Window 321 Domestic 12.7% 9.7% 3.0% 0.76 Window 322 Domestic 14.0% 11.1% 2.9% 0.78 Window 323 Domestic 14.0% 11.1% 2.9% 0.79 Window 324 Domestic 14.49% 11.2% 2.8% 0.8 Window 325 Domestic 11.3% 9.1% 2.2% 0.81 Window 326 Domestic 11.3% 9.1% 2.2% 0.81 Window 327 Bedroom 7.2% 7.2% 0.0% 1.0 Window 328 Reception 32.1% 29.4% 2.7% 0.92 Window 330 Reception 32.1% 29.4% 2.7% 0.92 Window 331 Reception 1.7% <	Reference	Room Use	Vertical Sky Component			
Window 319 Domestic 17.5% 15.3% 2.2% 0.87 Window 320 Domestic 9.6% 6.6% 3.0% 0.69 Window 321 Domestic 12.7% 9.7% 3.0% 0.76 Window 322 Domestic 14.4% 10.5% 2.9% 0.79 Window 323 Domestic 14.4% 11.3% 3.0% 0.79 Window 324 Domestic 14.3% 11.3% 3.0% 0.79 Window 325 Domestic 11.3% 9.1% 2.2% 0.81 Window 326 Domestic 11.3% 9.1% 2.2% 0.81 Window 327 Bedroom 13.7% 10.6% 2.9% 0.79 Window 328 Reception 7.2% 0.0% 0.79 Window 329 Reception 32.1% 29.4% 2.7% 0.92 Window 331 Reception 29.6% 27.2% 2.4% 0.92 Window 332 Domestic 10.7% 1.7%			Before	After	Loss	Ratio
Window 320 Domestic 9.6% 6.6% 3.0% 0.69 Window 321 Domestic 12,7% 9.7% 3.0% 0.76 Window 322 Domestic 13,4% 10.5% 2.9% 0.78 Window 323 Domestic 14,0% 11.1% 2.9% 0.79 Window 324 Domestic 14,0% 11.2% 2.8% 0.8 Window 326 Domestic 11,3% 9.1% 2.2% 0.81 Window 326 Domestic 11,3% 9.1% 2.2% 0.81 Window 327 Bedroom 13,7% 10.8% 2.9% 0.79 Window 328 Reception 7.2% 7.2% 0.0% 1.0 Window 330 Reception 32.1% 29.4% 2.7% 0.92 Window 331 Reception 1,7% 1,7% 0.0% 1.0 Window 333 Domestic 10,7% 10,4% 0.3% 0.97 Window 334 Domestic 10,7%	Window 318	Domestic	20.8%	17.9%	2.9%	0.86
Window 321 Domestic 12.7% 9.7% 3.0% 0.76 Window 322 Domestic 13.4% 10.5% 2.9% 0.78 Window 323 Domestic 14.0% 11.1% 2.9% 0.79 Window 324 Domestic 14.3% 11.3% 3.0% 0.79 Window 325 Domestic 11.3% 9.1% 2.2% 0.81 Window 326 Domestic 11.3% 9.1% 2.2% 0.81 Window 327 Bedroom 13.7% 10.8% 2.9% 0.79 Window 328 Reception 7.2% 7.2% 0.0% 1.0 Window 330 Reception 32.1% 29.4% 2.7% 0.92 Window 331 Reception 1.7% 1.7% 0.0% 1.0 Window 332 Domestic 10.7% 1.7% 0.0% 0.92 Window 333 Domestic 10.7% 1.7% 0.3% 0.97 Window 334 Domestic 11.7% <td< td=""><td>Window 319</td><td>Domestic</td><td>17.5%</td><td>15.3%</td><td>2.2%</td><td>0.87</td></td<>	Window 319	Domestic	17.5%	15.3%	2.2%	0.87
Window 322 Domestic 13.4% 10.5% 2.9% 0.78 Window 323 Domestic 14.0% 11.1% 2.9% 0.79 Window 324 Domestic 14.0% 11.3% 3.0% 0.79 Window 325 Domestic 14.0% 11.2% 2.8% 0.8 Window 326 Domestic 11.3% 9.1% 2.2% 0.8 Window 326 Domestic 11.3% 9.1% 2.2% 0.8 Window 327 Bedroom 13.7% 10.8% 2.9% 0.79 Window 328 Reception 7.2% 7.2% 0.0% 1.0 Window 330 Reception 1.7% 1.7% 0.0% 1.0 Window 331 Reception 1.7% 1.0% 0.92 0.92 Window 332 Domestic 10.7% 10.4% 0.3% 0.97 Window 333 Domestic 11.0% 10.7% 10.4% 0.3% 0.97 Window 334 Domestic 1	Window 320	Domestic	9.6%	6.6%	3.0%	0.69
Window 323 Domestic 14.0% 11.1% 2.9% 0.79 Window 324 Domestic 14.3% 11.3% 3.0% 0.79 Window 325 Domestic 14.0% 11.2% 2.8% 0.8 Window 326 Domestic 11.3% 9.1% 2.2% 0.81 Window 327 Bedroom 13.7% 10.8% 2.9% 0.79 Window 328 Reception 32.1% 29.4% 2.7% 0.92 Window 329 Reception 32.1% 29.4% 2.7% 0.92 Window 330 Reception 1.7% 1.7% 0.0% 1.0 Window 331 Reception 1.7% 1.7% 0.0% 1.0 Window 332 Domestic 9.6% 9.2% 0.4% 0.96 Window 333 Domestic 11.7% 10.7% 0.3% 0.97 Window 334 Domestic 11.0% 10.7% 0.3% 0.97 Window 335 Domestic 11.5%	Window 321	Domestic	12.7%	9.7%	3.0%	0.76
Window 324 Domestic 14.3% 11.3% 3.0% 0.79 Window 326 Domestic 14.0% 11.2% 2.8% 0.8 Window 326 Domestic 11.3% 9.1% 2.2% 0.8 Window 327 Bedroom 13.7% 10.8% 2.2% 0.79 Window 328 Reception 7.2% 7.2% 0.0% 1.0 Window 329 Reception 32.1% 29.4% 2.7% 0.92 Window 330 Reception 1.7% 1.0% 0.0% 1.0 Window 331 Reception 1.7% 1.0% 0.92 0.4% 0.96 Window 332 Domestic 9.6% 9.2% 0.4% 0.96 Window 333 Domestic 11.0% 10.7% 10.4% 0.3% 0.97 Window 334 Domestic 11.1.9% 11.0% 0.3% 0.97 Window 335 Domestic 11.5% 11.2% 0.3% 0.97 Window 336 Do	Window 322	Domestic	13.4%	10.5%	2.9%	0.78
Window 325 Domestic 14.0% 11.2% 2.8% 0.8 Window 326 Domestic 11.3% 9.1% 2.2% 0.81 Window 327 Bedroom 13.7% 10.8% 2.9% 0.81 Window 328 Reception 7.2% 7.2% 0.0% 1.0 Window 330 Reception 29.6% 27.2% 2.4% 0.92 Window 331 Reception 1.7% 1.7% 0.0% 1.0 Window 332 Domestic 10.7% 10.4% 0.3% 0.97 Window 333 Domestic 11.7% 10.4% 0.3% 0.97 Window 333 Domestic 11.0% 10.7% 0.3% 0.97 Window 334 Domestic 11.10% 10.7% 0.3% 0.97 Window 336 Domestic 11.1.9% 11.2% 0.3% 0.97 Window 337 Domestic 11.6% 11.3% 0.3% 0.97 Window 340 Domestic 7.8%	Window 323	Domestic	14.0%	11.1%	2.9%	0.79
Window 326 Domestic 11.3% 9.1% 2.2% 0.81 Window 327 Bedroom 13.7% 10.8% 2.9% 0.79 Window 328 Reception 7.2% 7.2% 0.0% 1.0 Window 329 Reception 32.1% 29.4% 2.7% 0.92 Window 331 Reception 1.7% 1.7% 0.0% 1.0 Window 332 Domestic 9.6% 9.2% 0.4% 0.96 Window 333 Domestic 10.7% 10.4% 0.3% 0.97 Window 334 Domestic 11.0% 10.7% 0.3% 0.97 Window 336 Domestic 11.3% 11.0% 0.3% 0.97 Window 337 Domestic 11.5% 11.2% 0.3% 0.97 Window 337 Domestic 11.7% 11.4% 0.3% 0.97 Window 338 Domestic 11.7% 11.4% 0.3% 0.97 Window 340 Domestic 7.8%	Window 324	Domestic	14.3%	11.3%	3.0%	0.79
Window 327 Bedroom 13.7% 10.8% 2.9% 0.79 Window 328 Reception 7.2% 7.2% 0.0% 1.0 Window 329 Reception 32.1% 29.4% 2.7% 0.92 Window 330 Reception 1.7% 1.7% 0.0% 1.0 Window 331 Reception 1.7% 1.7% 0.0% 1.0 Window 332 Domestic 9.6% 9.2% 0.4% 0.96 Window 333 Domestic 11.0% 10.7% 0.3% 0.97 Window 334 Domestic 11.0% 10.7% 0.3% 0.97 Window 335 Domestic 11.5% 11.2% 0.3% 0.97 Window 336 Domestic 11.6% 11.3% 0.3% 0.97 Window 337 Domestic 11.6% 11.3% 0.3% 0.97 Window 339 Domestic 6.0% 4.6% 1.4% 0.77 Window 340 Domestic 7.8% 6	Window 325	Domestic	14.0%	11.2%	2.8%	0.8
Window 328 Reception 7.2% 7.2% 0.0% 1.0 Window 329 Reception 32.1% 29.4% 2.7% 0.92 Window 330 Reception 29.6% 27.2% 2.4% 0.92 Window 331 Reception 1.7% 1.7% 0.0% 1.0 Window 332 Domestic 9.6% 9.2% 0.4% 0.96 Window 333 Domestic 10.7% 10.4% 0.3% 0.97 Window 334 Domestic 11.0% 10.7% 0.3% 0.97 Window 335 Domestic 11.5% 11.2% 0.3% 0.97 Window 336 Domestic 11.5% 11.2% 0.3% 0.97 Window 337 Domestic 11.6% 11.3% 0.3% 0.97 Window 338 Domestic 11.7% 11.4% 0.3% 0.97 Window 340 Domestic 6.0% 4.6% 1.4% 0.77 Window 341 Domestic 8.2% <	Window 326	Domestic	11.3%	9.1%	2.2%	0.81
Window 329 Reception 32.1% 29.4% 2.7% 0.92 Window 330 Reception 29.6% 27.2% 2.4% 0.92 Window 331 Reception 1.7% 1.7% 0.0% 1.0 Window 332 Domestic 9.6% 9.2% 0.4% 0.96 Window 333 Domestic 10.7% 10.4% 0.3% 0.97 Window 334 Domestic 11.0% 10.7% 0.3% 0.97 Window 335 Domestic 11.5% 11.2% 0.3% 0.97 Window 336 Domestic 11.6% 11.3% 0.3% 0.97 Window 337 Domestic 11.7% 11.4% 0.3% 0.97 Window 338 Domestic 11.7% 11.4% 0.3% 0.97 Window 339 Domestic 7.8% 6.5% 1.3% 0.83 Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.2% <	Window 327	Bedroom	13.7%	10.8%	2.9%	0.79
Window 330 Reception 29.6% 27.2% 2.4% 0.92 Window 331 Reception 1.7% 1.7% 0.0% 1.0 Window 332 Domestic 9.6% 9.2% 0.4% 0.96 Window 333 Domestic 10.7% 10.4% 0.3% 0.97 Window 334 Domestic 11.0% 10.7% 0.3% 0.97 Window 335 Domestic 11.3% 11.0% 0.3% 0.97 Window 336 Domestic 11.5% 11.2% 0.3% 0.97 Window 337 Domestic 11.6% 11.3% 0.3% 0.97 Window 338 Domestic 11.7% 11.4% 0.3% 0.97 Window 339 Domestic 6.0% 4.6% 1.4% 0.77 Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.6% 7.4% 1.2% 0.86 Window 342 Domestic 8.6%	Window 328	Reception	7.2%	7.2%	0.0%	1.0
Window 331 Reception 1.7% 1.7% 0.0% 1.0 Window 332 Domestic 9.6% 9.2% 0.4% 0.96 Window 333 Domestic 10.7% 10.4% 0.3% 0.97 Window 334 Domestic 11.0% 10.7% 0.3% 0.97 Window 335 Domestic 11.3% 11.0% 0.3% 0.97 Window 336 Domestic 11.5% 11.2% 0.3% 0.97 Window 337 Domestic 11.6% 11.3% 0.3% 0.97 Window 338 Domestic 6.0% 4.6% 1.4% 0.77 Window 339 Domestic 7.8% 6.5% 1.3% 0.83 Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.6% 7.4% 1.2% 0.85 Window 342 Domestic 8.6% 7.7% 1.2% 0.85 Window 344 Domestic 9.1% 8.0%<	Window 329	Reception	32.1%	29.4%	2.7%	0.92
Window 332 Domestic 9.6% 9.2% 0.4% 0.96 Window 333 Domestic 10.7% 10.4% 0.3% 0.97 Window 334 Domestic 11.0% 10.7% 0.3% 0.97 Window 335 Domestic 11.3% 11.0% 0.3% 0.97 Window 336 Domestic 11.5% 11.2% 0.3% 0.97 Window 337 Domestic 11.6% 11.1% 0.3% 0.97 Window 338 Domestic 6.0% 4.6% 1.4% 0.77 Window 349 Domestic 7.8% 6.5% 1.3% 0.83 Window 340 Domestic 8.2% 7.0% 1.2% 0.85 Window 341 Domestic 8.6% 7.4% 1.2% 0.86 Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 9.1% 8.0% 1.1% 0.89 Window 340 Domestic 9.1% 8.0%<	Window 330	Reception	29.6%	27.2%	2.4%	0.92
Window 333 Domestic 10.7% 10.4% 0.3% 0.97 Window 334 Domestic 11.0% 10.7% 0.3% 0.97 Window 335 Domestic 11.3% 11.0% 0.3% 0.97 Window 336 Domestic 11.5% 11.2% 0.3% 0.97 Window 337 Domestic 11.6% 11.3% 0.3% 0.97 Window 338 Domestic 11.7% 11.4% 0.3% 0.97 Window 339 Domestic 6.0% 4.6% 1.4% 0.77 Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.2% 7.0% 1.2% 0.85 Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 9.1% 8.0% 1.1% 0.88 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 340 Bedroom 10.5% 8.6	Window 331	Reception	1.7%	1.7%	0.0%	1.0
Window 334 Domestic 11.0% 10.7% 0.3% 0.97 Window 335 Domestic 11.3% 11.0% 0.3% 0.97 Window 336 Domestic 11.5% 11.2% 0.3% 0.97 Window 337 Domestic 11.6% 11.3% 0.3% 0.97 Window 338 Domestic 11.7% 11.4% 0.3% 0.97 Window 340 Domestic 6.0% 4.6% 1.4% 0.77 Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.2% 7.0% 1.2% 0.85 Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 9.1% 8.0% 1.1% 0.88 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 First Floor Window 346	Window 332	Domestic	9.6%	9.2%	0.4%	0.96
Window 335 Domestic 11.3% 11.0% 0.3% 0.97 Window 336 Domestic 11.5% 11.2% 0.3% 0.97 Window 337 Domestic 11.6% 11.3% 0.3% 0.97 Window 338 Domestic 6.0% 4.6% 1.4% 0.77 Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.2% 7.0% 1.2% 0.85 Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 9.1% 8.0% 1.1% 0.88 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 First Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 349 Reception 30.9% 28.7% 2.2% 0.93 Window 350	Window 333	Domestic	10.7%	10.4%	0.3%	0.97
Window 336 Domestic 11.5% 11.2% 0.3% 0.97 Window 337 Domestic 11.6% 11.3% 0.3% 0.97 Window 338 Domestic 11.7% 11.4% 0.3% 0.97 Window 339 Domestic 6.0% 4.6% 1.4% 0.77 Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.2% 7.0% 1.2% 0.85 Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 9.1% 8.0% 1.1% 0.86 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 First Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 3	Window 334	Domestic	11.0%	10.7%	0.3%	0.97
Window 337 Domestic 11.6% 11.3% 0.3% 0.97 Window 338 Domestic 11.7% 11.4% 0.3% 0.97 Window 339 Domestic 6.0% 4.6% 1.4% 0.77 Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.2% 7.0% 1.2% 0.85 Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 8.9% 7.7% 1.2% 0.87 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 First Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350	Window 335	Domestic	11.3%	11.0%	0.3%	0.97
Window 338 Domestic 11.7% 11.4% 0.3% 0.97 Window 339 Domestic 6.0% 4.6% 1.4% 0.77 Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.2% 7.0% 1.2% 0.85 Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 8.9% 7.7% 1.2% 0.87 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 Eirst Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 348 Reception 3.4% 3.4% 0.0% 1.0 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 <	Window 336	Domestic		11.2%		
Window 339 Domestic 6.0% 4.6% 1.4% 0.77 Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.2% 7.0% 1.2% 0.85 Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 8.9% 7.7% 1.2% 0.87 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 First Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 <	Window 337					
Window 340 Domestic 7.8% 6.5% 1.3% 0.83 Window 341 Domestic 8.2% 7.0% 1.2% 0.85 Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 8.9% 7.7% 1.2% 0.87 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 First Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 353 <	Window 338					
Window 341 Domestic 8.2% 7.0% 1.2% 0.85 Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 8.9% 7.7% 1.2% 0.87 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 First Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 354	Window 339					
Window 342 Domestic 8.6% 7.4% 1.2% 0.86 Window 343 Domestic 8.9% 7.7% 1.2% 0.87 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 Eirst Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354						
Window 343 Domestic 8.9% 7.7% 1.2% 0.87 Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 Eirst Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355						
Window 344 Domestic 9.1% 8.0% 1.1% 0.88 Window 345 Domestic 8.8% 7.8% 1.0% 0.89 First Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356						
First Floor 8.8% 7.8% 1.0% 0.89 Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0						
First Floor Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358						
Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% <td< td=""><td>Window 345</td><td>Domestic</td><td>8.8%</td><td>7.8%</td><td>1.0%</td><td>0.89</td></td<>	Window 345	Domestic	8.8%	7.8%	1.0%	0.89
Window 346 Bedroom 10.5% 8.6% 1.9% 0.82 Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% <td< td=""><td>First Floor</td><td></td><td></td><td></td><td></td><td></td></td<>	First Floor					
Window 347 Reception 3.4% 3.4% 0.0% 1.0 Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% 3.9% 0.8% 0.83		Bedroom	10.5%	8.6%	1.9%	0.82
Window 348 Reception 30.9% 28.7% 2.2% 0.93 Window 349 Reception 32.7% 30.5% 2.2% 0.93 Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% 3.9% 0.8% 0.83	Window 347		3.4%		0.0%	1.0
Window 350 Reception 5.4% 4.4% 1.0% 0.81 Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% 3.9% 0.8% 0.83	Window 348	Reception	30.9%	28.7%	2.2%	0.93
Window 351 Bedroom 11.5% 9.2% 2.3% 0.8 Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% 3.9% 0.8% 0.83	Window 349	Reception	32.7%	30.5%	2.2%	0.93
Window 352 Bedroom 31.8% 29.4% 2.4% 0.92 Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% 3.9% 0.8% 0.83	Window 350	Reception	5.4%	4.4%	1.0%	0.81
Window 353 Bedroom 32.9% 30.4% 2.5% 0.92 Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% 3.9% 0.8% 0.83	Window 351	Bedroom	11.5%	9.2%	2.3%	0.8
Window 354 Bedroom 12.8% 10.4% 2.4% 0.81 Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% 3.9% 0.8% 0.83	Window 352	Bedroom	31.8%	29.4%	2.4%	0.92
Window 355 Reception 4.5% 4.5% 0.0% 1.0 Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% 3.9% 0.8% 0.83	Window 353	Bedroom	32.9%	30.4%	2.5%	0.92
Window 356 Reception 36.4% 33.5% 2.9% 0.92 Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% 3.9% 0.8% 0.83	Window 354	Bedroom	12.8%	10.4%	2.4%	0.81
Window 357 Reception 36.5% 33.5% 3.0% 0.92 Window 358 Reception 4.7% 3.9% 0.8% 0.83	Window 355	Reception	4.5%	4.5%	0.0%	1.0
Window 358 Reception 4.7% 3.9% 0.8% 0.83	Window 356	Reception	36.4%	33.5%	2.9%	0.92
·	Window 357	Reception	36.5%	33.5%	3.0%	0.92
Window 359 Bedroom 13.7% 10.8% 2.9% 0.79	Window 358	Reception	4.7%	3.9%	0.8%	0.83
	Window 359	Bedroom	13.7%	10.8%	2.9%	0.79

Appendix 2 - Vertical Sky Component Lennox Estate, London SW15 5LQ

Reference	Room Use		Vertical Sky	Component	
		Before	After	Loss	Ratio
Window 360	Bedroom	33.3%	30.5%	2.8%	0.92
Window 361	Bedroom	33.7%	30.9%	2.8%	0.92
Window 362	Bedroom	14.9%	12.1%	2.8%	0.81
Window 363	Reception	7.7%	7.7%	0.0%	1.0
Window 364	Reception	34.0%	31.3%	2.7%	0.92
Window 365	Reception	31.9%	29.6%	2.3%	0.93
Window 366	Reception	2.3%	2.3%	0.0%	1.0
Window 367	Bedroom	8.5%	7.1%	1.4%	0.84
Second Floor					
Window 368	Bedroom	12.3%	10.5%	1.8%	0.85
Window 369	Reception	4.4%	4.4%	0.0%	1.0
Window 370	Reception	33.6%	31.6%	2.0%	0.94
Window 371	Reception	34.8%	32.7%	2.1%	0.94
Window 372	Reception	5.9%	4.9%	1.0%	0.83
Window 373	Bedroom	12.8%	10.6%	2.2%	0.83
Window 374	Bedroom	33.5%	31.2%	2.3%	0.93
Window 375	Bedroom	34.5%	32.1%	2.4%	0.93
Window 376	Bedroom	13.6%	11.3%	2.3%	0.83
Window 377	Reception	5.5%	5.5%	0.0%	1.0
Window 378	Reception	37.3%	34.7%	2.6%	0.93
Window 379	Reception	37.3%	34.6%	2.7%	0.93
Window 380	Reception	5.6%	4.9%	0.7%	0.88
Window 381	Bedroom	14.4%	11.8%	2.6%	0.82
Window 382	Bedroom	34.7%	32.1%	2.6%	0.93
Window 383	Bedroom	35.1%	32.5%	2.6%	0.93
Window 384	Bedroom	15.9%	13.3%	2.6%	0.84
Window 385	Reception	8.2%	8.2%	0.0%	1.0
Window 386	Reception	35.7%	33.2%	2.5%	0.93
Window 387	Reception	34.4%	32.1%	2.3%	0.93
Window 388	Reception Bedroom	3.2%	3.2%	0.0%	1.0
Window 389	bearoom	10.4%	8.7%	1.7%	0.84
Third Floor					
Window 390	Bedroom	24.2%	22.5%	1.7%	0.93
Window 391	Reception	14.8%	14.8%	0.0%	1.0
Window 392	Reception	36.1%	34.2%	1.9%	0.95
Window 393	Reception	36.8%	34.8%	2.0%	0.95
Window 394	Reception	18.5%	17.6%	0.9%	0.95
Window 395	Bedroom	27.0%	25.0%	2.0%	0.93
Window 396	Bedroom	29.7%	27.7%	2.0%	0.93
Window 397	Bedroom	29.9%	27.8%	2.1%	0.93
Window 398	Bedroom	27.5%	25.4%	2.1%	0.92
Window 399	Reception	18.9%	18.9%	0.0%	1.0

Reference	Room Use	Vertical Sky Component			
		Before	After	Loss	Ratio
Window 400	Reception	38.1%	35.7%	2.4%	0.94
Window 401	Reception	38.2%	35.6%	2.6%	0.93
Window 402	Reception	18.6%	17.9%	0.7%	0.96
Window 403	Bedroom	28.0%	25.5%	2.5%	0.91
Window 404	Bedroom	30.9%	28.5%	2.4%	0.92
Window 405	Bedroom	30.9%	28.5%	2.4%	0.92
Window 406	Bedroom	28.1%	25.6%	2.5%	0.91
Window 407	Reception	20.2%	20.2%	0.0%	1.0
Window 408	Reception	37.4%	34.8%	2.6%	0.93
Window 409	Reception	36.6%	34.3%	2.3%	0.94
Window 410	Reception	15.5%	15.4%	0.1%	0.99
Window 411	Bedroom	25.6%	23.6%	2.0%	0.92
1 to 16 The Willoughbys					
Ground Floor					
Window 412	Reception	26.2%	26.2%	0.0%	1.0
Window 413	Reception	36.1%	32.5%	3.6%	0.9
Window 414	Reception	11.5%	10.3%	1.2%	0.9
Window 415	Bedroom	36.0%	31.7%	4.3%	0.88
Window 416	Non Habitable	19.1%	14.9%	4.2%	0.78
Window 417	Domestic	23.2%	19.4%	3.8%	0.84
Window 418	Domestic	23.9%	20.4%	3.5%	0.85
Window 419	Domestic	24.2%	20.8%	3.4%	0.86
Window 420	Domestic	23.9%	21.2%	2.7%	0.89
Window 421	Domestic	23.2%	21.4%	1.8%	0.92
Window 422	Domestic	19.7%	19.7%	0.0%	1.0
Window 423	Domestic	14.2%	10.4%	3.8%	0.73
Window 424	Domestic	17.9%	14.3%	3.6%	0.8
Window 425	Domestic	18.5%	15.2%	3.3%	0.82
Window 426	Domestic	18.7%	15.5%	3.2%	0.83
Window 427	Domestic	18.4%	15.9%	2.5%	0.86
Window 428	Domestic	17.8%	16.2%	1.6%	0.91
Window 429	Domestic	14.7%	14.7%	0.0%	1.0
Window 430	Bedroom	34.0%	22.7%	11.3%	0.67
Window 431	Bedroom	13.4%	4.2%	9.2%	0.31
Window 432	Domestic	8.4%	6.7%	1.7%	0.8
Window 433	Domestic	35.8%	23.5%	12.3%	0.66
Window 434	Domestic	35.7%	23.3%	12.4%	0.65
Window 435 (Secondary)	Domestic	7.0%	4.7%	2.3%	0.67
Window 436	Bedroom	12.3%	2.3%	10.0%	0.19
Window 437	Bedroom	33.5%	21.5%	12.0%	0.64
Window 438	Domestic	18.1%	17.0%	1.1%	0.94
Window 439	Domestic	21.3%	18.4%	2.9%	0.86
Window 440	Domestic	21.9%	18.4%	3.5%	0.84
Window 441	Domestic	22.1%	18.0%	4.1%	0.81

Appendix 2 - Vertical Sky Component Lennox Estate, London SW15 5LQ

Reference	Room Use		Vertical Sky	Component	
		Before	After	Loss	Ratio
Window 442	Non Habitable	21.8%	17.3%	4.5%	0.79
Window 443	Non Habitable	21.0%	16.3%	4.7%	0.78
Window 444	Non Habitable	17.0%	11.8%	5.2%	0.69
Window 445	Non Habitable	13.0%	11.9%	1.1%	0.92
Window 446	Non Habitable	15.9%	13.0%	2.9%	0.82
Window 447	Non Habitable	16.4%	12.9%	3.5%	0.79
Window 448	Non Habitable	16.5%	12.5%	4.0%	0.76
Window 449	Non Habitable	16.2%	11.8%	4.4%	0.73
Window 450	Non Habitable	0.0%	0.0%	0.0%	1.0
Window 451	Non Habitable	11.9%	7.0%	4.9%	0.59
Window 452	Bedroom	33.9%	29.1%	4.8%	0.86
Window 453	Reception	9.7%	7.5%	2.2%	0.77
Window 454	Reception	34.2%	30.6%	3.6%	0.89
Window 455	Reception	35.9%	35.9%	0.0%	1.0
First Floor					
Window 456	Reception	29.2%	29.2%	0.0%	1.0
Window 457	Reception	36.9%	33.3%	3.6%	0.9
Window 458	Reception	11.1%	9.9%	1.2%	0.89
Window 459	Bedroom	37.0%	32.5%	4.5%	0.88
Window 460	Domestic	37.5%	32.4%	5.1%	0.86
Window 461	Bedroom	34.8%	24.3%	10.5%	0.7
Window 462	Bedroom	13.5%	4.5%	9.0%	0.33
Window 463 (Secondary)	Reception	8.1%	6.4%	1.7%	0.79
Window 464	Reception	36.5%	25.2%	11.3%	0.69
Window 465	Reception	36.4%	25.0%	11.4%	0.69
Window 466 (Secondary)	Reception	6.9%	4.9%	2.0%	0.71
Window 467	Bedroom	12.5%	2.7%	9.8%	0.22
Window 468	Bedroom	34.2%	23.4%	10.8%	0.68
Window 469	Domestic	35.8%	30.1%	5.7%	0.84
Window 470	Bedroom	35.3%	30.6%	4.7%	0.87
Window 471	Reception	9.4%	7.5%	1.9%	8.0
Window 472	Reception	35.2%	32.1%	3.1%	0.91
Window 473	Reception	37.6%	37.6%	0.0%	1.0
Second Floor					
Window 474	Reception	32.0%	32.0%	0.0%	1.0
Window 475	Reception	37.5%	34.1%	3.4%	0.91
Window 476	Reception	11.9%	10.5%	1.4%	0.88
Window 477	Bedroom	37.5%	33.3%	4.2%	0.89
Window 478	Domestic	38.0%	33.2%	4.8%	0.87
Window 479	Bedroom	35.8%	26.4%	9.4%	0.74
Window 480	Bedroom	14.0%	5.8%	8.2%	0.41
Window 481 (Secondary)	Reception	8.6%	6.8%	1.8%	0.79

Appendix 2 - Vertical Sky Component Lennox Estate, London SW15 5LQ

Reference Reception 37.1% 26.9% 10.2% 0.73							
	Reference	Room Use		Vertical S	Sky Component		
Window 481 (Secondary) Reception 37.0% 26.8% 10.2% 0.72 Window 484 (Secondary) Reception 7.4% 5.8% 1.6% 0.78 Window 485 Bedroom 13.0% 4.3% 8.7% 0.33 Window 486 Bedroom 35.3% 25.7% 9.6% 0.73 Window 487 Domestic 36.5% 31.7% 4.8% 0.87 Window 488 Bedroom 36.1% 32.1% 4.0% 0.89 Window 490 Reception 10.3% 8.7% 1.6% 0.84 Window 491 Reception 36.1% 33.5% 2.6% 0.93 Window 492 Reception 31.9% 31.9% 0.0% 1.0 Window 491 Reception 31.9% 31.9% 0.0% 1.0 Window 493 Reception 31.9% 31.9% 0.0% 1.0 Window 494 Reception 35.0% 31.1% 3.9% 0.89 Window 495			Bef			Ratio	
Window 484 (Secondary) Reception 7.4% 5.8% 1.6% 0.78 Window 485 Bedroom 13.0% 4.3% 8.7% 0.33 Window 486 Bedroom 35.3% 25.7% 9.6% 0.73 Window 487 Domestic 36.5% 31.7% 4.0% 0.89 Window 488 Bedroom 36.1% 32.1% 4.0% 0.89 Window 490 Reception 10.3% 8.7% 1.6% 0.84 Window 490 Reception 36.1% 32.1% 4.0% 0.93 Window 491 Reception 36.1% 31.9% 0.0% 1.0 Third Floor Window 492 Reception 31.9% 31.9% 0.0% 1.0 Window 493 Reception 11.0% 9.8% 1.2% 0.89 Window 494 Reception 11.0% 9.8% 1.2% 0.89 Window 495 Bedroom 35.0% 31.1% 3.9% 0.89	Window 482	Reception	37.	1% 26.9%	10.2%	0.73	
Window 485 Bedroom 13.0% 4.3% 8.7% 0.33 Window 486 Bedroom 35.3% 25.7% 9.6% 0.73 Window 487 Domestic 36.5% 31.7% 4.8% 0.87 Window 488 Bedroom 36.1% 32.1% 4.0% 0.89 Window 489 Reception 10.3% 8.7% 1.6% 0.84 Window 490 Reception 36.1% 33.5% 2.6% 0.93 Window 491 Reception 31.9% 31.9% 0.0% 1.0 Window 492 Reception 35.0% 31.8% 3.2% 0.91 Window 493 Reception 11.0% 9.8% 1.2% 0.89 Window 494 Reception 35.0% 31.1% 3.2% 0.91 Window 495 Bedroom 35.0% 30.5% 4.5% 0.89 Window 497 Bedroom 30.9% 22.8% 8.2% 0.76 Window 498 Reception 37.	Window 483	Reception	37.0	0% 26.8%	10.2%	0.72	
Window 486 Bedroom 35.3% 25.7% 9.6% 0.73 Window 487 Domestic 36.5% 31.7% 4.8% 0.87 Window 488 Bedroom 36.1% 32.1% 4.0% 0.89 Window 489 Reception 10.3% 8.7% 1.6% 0.84 Window 490 Reception 36.1% 33.5% 2.6% 0.93 Window 491 Reception 31.9% 31.9% 0.0% 1.0 Third Floor Window 492 Reception 31.9% 31.9% 0.0% 1.0 Window 493 Reception 35.0% 31.8% 3.2% 0.91 Window 494 Reception 35.0% 31.1% 3.9% 0.89 Window 495 Bedroom 35.0% 31.1% 3.9% 0.89 Window 496 Domestic 35.0% 30.5% 4.5% 0.76 Window 497 Bedroom 30.9% 22.7% 8.2% 0.73 Window 5	Window 484 (Secondary)	Reception	7.4	% 5.8%	1.6%	0.78	
Window 487 Domestic 36.5% 31.7% 4.8% 0.87 Window 488 Bedroom 36.1% 32.1% 4.0% 0.89 Window 489 Reception 10.3% 8.7% 6.0% 0.84 Window 490 Reception 36.1% 33.5% 2.6% 0.93 Window 491 Reception 31.9% 31.9% 0.0% 1.0 Third Floor Window 492 Reception 31.9% 31.9% 0.0% 1.0 Window 493 Reception 11.0% 9.8% 1.2% 0.89 Window 494 Reception 35.0% 31.1% 3.9% 0.89 Window 495 Bedroom 35.0% 30.5% 4.5% 0.87 Window 497 Bedroom 30.9% 22.7% 8.2% 0.76 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 500 Reception 37.7% 28.9% 8.8% 0.77 Window	Window 485	Bedroom	13.0	0% 4.3%	8.7%	0.33	
Window 488 Bedroom 36.1% 32.1% 4.0% 0.89 Window 489 Reception 10.3% 8.7% 1.6% 0.84 Window 490 Reception 36.1% 33.5% 2.6% 0.93 Window 491 Reception 38.8% 38.8% 0.0% 1.0 Third Floor Window 492 Reception 31.9% 31.9% 0.0% 1.0 Window 493 Reception 35.0% 31.8% 3.2% 0.91 Window 494 Reception 35.0% 31.1% 3.9% 0.89 Window 496 Domestic 35.0% 31.1% 3.9% 0.89 Window 497 Bedroom 34.0% 25.8% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 490 Reception 37.7% 28.9% 8.8% 0.77 Windo	Window 486	Bedroom	35.3	3% 25.7%	9.6%	0.73	
Window 489 Reception 10.3% 8.7% 1.6% 0.84 Window 490 Reception 36.1% 33.5% 2.6% 0.93 Window 491 Reception 38.8% 38.8% 0.0% 1.0 Third Floor Window 492 Reception 31.9% 31.9% 0.0% 1.0 Window 493 Reception 11.0% 9.8% 1.2% 0.89 Window 494 Reception 11.0% 9.8% 1.2% 0.89 Window 495 Bedroom 35.0% 31.1% 3.9% 0.89 Window 496 Domestic 35.0% 30.5% 4.5% 0.87 Window 497 Bedroom 30.9% 22.7% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.76 Window 500 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 37.6% 28.8% 8.8% 0.77 Window	Window 487	Domestic	36.	5% 31.7%	4.8%	0.87	
Window 490 Reception 36.1% 33.5% 2.6% 0.93 Window 491 Reception 38.8% 38.8% 0.0% 1.0 Third Floor Window 492 Reception 31.9% 31.9% 0.0% 1.0 Window 493 Reception 11.0% 9.8% 1.2% 0.89 Window 494 Reception 35.0% 31.1% 3.9% 0.89 Window 496 Domestic 35.0% 30.5% 4.5% 0.89 Window 497 Bedroom 34.0% 25.8% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 499 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 37.6% 28.8% 8.8% 0.77 Window 502 Reception 30.0% 21.6% 8.4% 0.72 Win	Window 488	Bedroom	36.	1% 32.1%	4.0%	0.89	
Window 490 Reception 36.1% 33.5% 2.6% 0.93 Window 491 Reception 38.8% 38.8% 0.0% 1.0 Third Floor Window 492 Reception 31.9% 31.9% 0.0% 1.0 Window 493 Reception 11.0% 9.8% 1.2% 0.89 Window 494 Reception 35.0% 31.1% 3.9% 0.89 Window 496 Domestic 35.0% 30.5% 4.5% 0.89 Window 497 Bedroom 34.0% 25.8% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 37.7% 22.0% 1.7% 0.93 Window 499 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 37.6% 28.8% 8.8% 0.77 Window 501 Reception 33.6% 21.6% 8.4% 0.72 Win	Window 489	Reception	10.3	3% 8.7%	1.6%	0.84	
Window 491 Reception 38.8% 38.8% 0.0% 1.0	Window 490	•	36.	1% 33.5%	2.6%	0.93	
Window 492 Reception 31.9% 31.9% 0.0% 1.0 Window 493 Reception 35.0% 31.8% 3.2% 0.91 Window 494 Reception 11.0% 9.8% 1.2% 0.89 Window 495 Bedroom 35.0% 31.1% 3.9% 0.89 Window 496 Domestic 35.0% 30.5% 4.5% 0.87 Window 497 Bedroom 30.9% 22.7% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 500 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 37.6% 28.8% 8.8% 0.77 Window 502 Reception 33.6% 25.4% 8.2% 0.76 Window 503 Bedroom 33.6% 25.4% 8.2% 0.76 Window 504 Bedroom 33.6%	Window 491	•					
Window 492 Reception 31.9% 31.9% 0.0% 1.0 Window 493 Reception 35.0% 31.8% 3.2% 0.91 Window 494 Reception 11.0% 9.8% 1.2% 0.89 Window 495 Bedroom 35.0% 31.1% 3.9% 0.89 Window 496 Domestic 35.0% 30.5% 4.5% 0.87 Window 497 Bedroom 30.9% 22.7% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 500 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 37.6% 28.8% 8.8% 0.77 Window 502 Reception 33.6% 25.4% 8.2% 0.76 Window 503 Bedroom 33.6% 25.4% 8.2% 0.72 Window 504 Bedroom 33.6%	Third Floor						
Window 493 Reception 35.0% 31.8% 3.2% 0.91 Window 494 Reception 11.0% 9.8% 1.2% 0.89 Window 495 Bedroom 35.0% 31.1% 3.9% 0.89 Window 496 Domestic 35.0% 30.5% 4.5% 0.87 Window 497 Bedroom 34.0% 25.8% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 500 Reception 37.6% 28.8% 8.8% 0.77 Window 501 Reception 22.6% 21.4% 1.2% 0.95 Window 503 Bedroom 30.0% 21.6% 8.4% 0.77 Window 503 Bedroom 33.6% 29.8% 8.8% 0.72 Window 504 Bedroom 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6%		Reception	31.9	9% 31.9%	0.0%	1.0	
Window 494 Reception 11.0% 9.8% 1.2% 0.89 Window 495 Bedroom 35.0% 31.1% 3.9% 0.89 Window 496 Domestic 35.0% 30.5% 4.5% 0.87 Window 497 Bedroom 34.0% 25.8% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 500 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 22.6% 21.4% 1.2% 0.95 Window 502 Reception 30.0% 21.6% 8.4% 0.72 Window 503 Bedroom 33.6% 25.4% 8.2% 0.76 Window 504 Bedroom 33.6% 25.4% 8.2% 0.76 Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6%	Window 493	•					
Window 495 Bedroom 35.0% 31.1% 3.9% 0.89 Window 496 Domestic 35.0% 30.5% 4.5% 0.87 Window 497 Bedroom 34.0% 25.8% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 500 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 37.6% 28.8% 8.8% 0.77 Window 502 Reception 22.6% 21.4% 1.2% 0.95 Window 503 Bedroom 30.0% 21.6% 8.4% 0.72 Window 504 Bedroom 33.6% 29.8% 3.8% 0.89 Window 505 Domestic 33.6% 30.5% 3.1% 0.91 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 508 Reception 33.7%		•					
Window 496 Domestic 35.0% 30.5% 4.5% 0.87 Window 497 Bedroom 34.0% 25.8% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 500 Reception 37.6% 28.8% 8.8% 0.77 Window 501 Reception 37.6% 28.8% 8.8% 0.77 Window 502 Reception 22.6% 21.4% 1.2% 0.95 Window 503 Bedroom 30.0% 21.6% 8.4% 0.72 Window 504 Bedroom 33.6% 25.4% 8.2% 0.76 Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 36.4%	Window 495	•					
Window 497 Bedroom 34.0% 25.8% 8.2% 0.76 Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 500 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 22.6% 21.4% 1.2% 0.95 Window 502 Reception 30.0% 21.6% 8.4% 0.72 Window 503 Bedroom 30.0% 21.6% 8.4% 0.72 Window 504 Bedroom 33.6% 25.4% 8.2% 0.76 Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 36.4% 36.4% 0.0% 1.0 Userer Ground Floor W	Window 496						
Window 498 Bedroom 30.9% 22.7% 8.2% 0.73 Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 500 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 22.6% 21.4% 1.2% 0.95 Window 502 Reception 30.0% 21.6% 8.4% 0.72 Window 503 Bedroom 30.0% 21.6% 8.4% 0.72 Window 504 Bedroom 33.6% 25.4% 8.2% 0.76 Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 33.7% 31.6% 2.1% 0.94 Window 509 Reception 36.4% 36.4% 0.0% 1.0 User Ground Floor W							
Window 499 Reception 23.7% 22.0% 1.7% 0.93 Window 500 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 37.6% 28.8% 8.8% 0.77 Window 502 Reception 22.6% 21.4% 1.2% 0.95 Window 503 Bedroom 30.0% 21.6% 8.4% 0.72 Window 504 Bedroom 33.6% 25.4% 8.2% 0.76 Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 36.4% 36.4% 0.0% 1.0 User Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 510 Living Room 30.8% 30.8% 30.8% 0.0% 1							
Window 500 Reception 37.7% 28.9% 8.8% 0.77 Window 501 Reception 37.6% 28.8% 8.8% 0.77 Window 502 Reception 22.6% 21.4% 1.2% 0.95 Window 503 Bedroom 30.0% 21.6% 8.4% 0.72 Window 504 Bedroom 33.6% 25.4% 8.2% 0.76 Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 33.7% 31.6% 2.1% 0.94 Window 509 Reception 36.4% 36.4% 0.0% 1.0 User Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
Window 501 Reception 37.6% 28.8% 8.8% 0.77 Window 502 Reception 22.6% 21.4% 1.2% 0.95 Window 503 Bedroom 30.0% 21.6% 8.4% 0.72 Window 504 Bedroom 33.6% 25.4% 8.2% 0.76 Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 33.7% 31.6% 2.1% 0.94 Window 509 Reception 36.4% 36.4% 0.0% 1.0 Dower Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 <		•					
Window 502 Reception 22.6% 21.4% 1.2% 0.95 Window 503 Bedroom 30.0% 21.6% 8.4% 0.72 Window 504 Bedroom 33.6% 25.4% 8.2% 0.76 Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 33.7% 31.6% 2.1% 0.94 Window 509 Reception 36.4% 36.4% 0.0% 1.0 User Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Wi		•					
Window 503 Bedroom 30.0% 21.6% 8.4% 0.72 Window 504 Bedroom 33.6% 25.4% 8.2% 0.76 Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 33.7% 31.6% 2.1% 0.94 Window 509 Reception 36.4% 36.4% 0.0% 1.0 Lower Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 516 Study 25.1% 25.1% 0.0% 1.0 Window		•					
Window 504 Bedroom 33.6% 25.4% 8.2% 0.76 Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 33.7% 31.6% 2.1% 0.94 Window 509 Reception 36.4% 36.4% 0.0% 1.0 Lower Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 512 Domestic 30.3% 26.1% 4.2% 0.86 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 516 Study 27.1% 27.1% 0.0% 1.0 Groun		•					
Window 505 Domestic 33.6% 29.8% 3.8% 0.89 Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 33.7% 31.6% 2.1% 0.94 Window 509 Reception 36.4% 36.4% 0.0% 1.0 Lower Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 512 Domestic 30.3% 26.1% 4.2% 0.86 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 516 Study 25.1% 25.1% 0.0% 1.0 Window 517 Reception 37.9% 37.9% 0.0% 1.0 <td cols<="" td=""><td></td><td></td><td></td><td></td><td></td><td></td></td>	<td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Window 506 Bedroom 33.6% 30.5% 3.1% 0.91 Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 33.7% 31.6% 2.1% 0.94 Window 509 Reception 36.4% 36.4% 0.0% 1.0 Lower Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 512 Domestic 30.3% 26.1% 4.2% 0.86 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0%							
Window 507 Reception 9.5% 8.3% 1.2% 0.87 Window 508 Reception 33.7% 31.6% 2.1% 0.94 Window 509 Reception 36.4% 36.4% 0.0% 1.0 Lower Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 512 Domestic 30.3% 26.1% 4.2% 0.86 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2%							
Window 508 Reception 33.7% 31.6% 2.1% 0.94 Window 509 Reception 36.4% 36.4% 0.0% 1.0 10 to 12 Priests Bridge Lower Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 512 Domestic 30.3% 26.1% 4.2% 0.86 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0							
Window 509 Reception 36.4% 36.4% 0.0% 1.0 10 to 12 Priests Bridge Lower Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 512 Domestic 30.3% 26.1% 4.2% 0.86 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0							
Lower Ground Floor Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 512 Domestic 30.3% 26.1% 4.2% 0.86 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0		•					
Window 510 Living Room 25.9% 22.5% 3.4% 0.87 Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 512 Domestic 30.3% 26.1% 4.2% 0.86 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0	10 to 12 Priests Bridge						
Window 511 Living Room 30.8% 30.8% 0.0% 1.0 Window 512 Domestic 30.3% 26.1% 4.2% 0.86 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0	Lower Ground Floor						
Window 512 Domestic 30.3% 26.1% 4.2% 0.86 Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0	Window 510	Living Room					
Window 513 Domestic 27.5% 27.5% 0.0% 1.0 Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0	Window 511	Living Room	30.8	30.8%	0.0%		
Window 514 Study 33.3% 29.1% 4.2% 0.87 Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0	Window 512	Domestic	30.3	3% 26.1%	4.2%	0.86	
Window 515 Study 25.1% 25.1% 0.0% 1.0 Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0	Window 513	Domestic	27.	5% 27.5%	0.0%	1.0	
Window 516 Study 27.1% 27.1% 0.0% 1.0 Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0	Window 514	Study	33.3	3% 29.1%	4.2%	0.87	
Ground Floor Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0	Window 515	Study	25.	1% 25.1%	0.0%	1.0	
Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0	Window 516	Study	27.	1% 27.1%	0.0%	1.0	
Window 517 Reception 37.9% 37.9% 0.0% 1.0 Window 518 Reception 39.2% 39.2% 0.0% 1.0	Ground Floor						
Window 518 Reception 39.2% 39.2% 0.0% 1.0		Reception	37.9	9% 37.9%	0.0%	1.0	
·	Window 518	•				1.0	
		•					

Appendix 2 - Vertical Sky Component Lennox Estate, London SW15 5LQ

Reference	Room Use	Before	Vertical Sky After	Loss	Ratio
Window 520	Reception	35.3%	35.3%	0.0%	1.0
Window 521	Reception	28.1%	33.3 % 24.7%	3.4%	0.88
Window 521	Non Habitable	15.3%	11.4%	3.4%	0.88
	Non Habitable				0.73
Window 523		14.5%	10.6%	3.9%	
Window 524	Dining Dining	32.1%	28.1%	4.0%	0.88
Window 525	Dining	31.9%	31.9%	0.0%	1.0
Window 526	Kitchen	34.3%	30.3%	4.0%	0.88
Window 527	Kitchen	30.5%	30.2%	0.3%	0.99
Window 528	Kitchen	31.3%	31.0%	0.3%	0.99
Window 529	Kitchen	31.3%	31.3%	0.0%	1.0
<u>First Floor</u>					
Window 530	Bedroom	38.6%	38.6%	0.0%	1.0
Window 531	Bedroom	39.4%	39.4%	0.0%	1.0
Window 532	Bedroom	34.8%	31.5%	3.3%	0.91
Window 533	Bedroom	34.6%	31.0%	3.6%	0.9
Window 534	Bathroom/WC	35.3%	31.8%	3.5%	0.9
Window 535	Bedroom	35.6%	32.0%	3.6%	0.9
Window 536	Bedroom	35.3%	35.0%	0.3%	0.99
Window 537	Bedroom	35.6%	35.3%	0.3%	0.99
Window 538	Bedroom	32.9%	32.9%	0.0%	1.0
6 Priests Bridge					
Ground Floor					
Window 539	Living/Dining/Kitchen	34.8%	30.9%	3.9%	0.89
Window 540	Living/Dining/Kitchen	34.8%	30.9%	3.9%	0.89
Window 541	Living/Dining/Kitchen	39.6%	39.6%	0.0%	1.0
First Floor					
Window 542	Bedroom	35.5%	31.8%	3.7%	0.9
Window 543	Bedroom	35.5%	31.8%	3.7%	0.9
Window 544	Bathroom/WC	34.2%	30.6%	3.6%	0.89
4 Priests Bridge					
Ground Floor					
Window 545	Living/Dining/Kitchen	35.1%	31.4%	3.7%	0.89
Window 546	Living/Dining/Kitchen	34.9%	31.2%	3.7%	0.89
Window 547	Living/Dining/Kitchen	39.5%	39.5%	0.0%	1.0
Window 548	Living/Dining/Kitchen	63.2%	63.2%	0.0%	1.0
First Floor					
Window 549	Bedroom	35.7%	32.2%	3.5%	0.9
Window 549 Window 550	Bedroom	35.6%	32.3%	3.3%	0.91
Window 551	Bedroom	39.4%	39.4%	0.0%	1.0
VVIIIGOVV JJ I	Dogroom	JJ.4 /0	JJ. T /0	0.070	1.0

Reference	Room Use		Vertical Sky	Component	
		Before	After	Loss	Ratio
Second Floor					
Window 552	Bathroom/WC	62.1%	60.3%	1.8%	0.97
Window 553	Bedroom	61.4%	59.6%	1.8%	0.97
Window 554	Bedroom	96.7%	96.2%	0.5%	0.99
2 Priests Bridge					
Basement Floor					
Window 555	Utility Room	20.2%	20.2%	0.0%	1.0
Cround Floor					
<u>Ground Floor</u> Window 556	Hallway	34.7%	31.1%	3.6%	0.9
Window 557	Hallway	34.7%	31.1%	3.6%	0.9
Window 557 Window 558	Hallway	35.0%	31.4%	3.6%	0.9
Window 559	Bathroom/WC	34.7%	31.2%	3.5%	0.9
Window 560	Bathroom/WC	23.1%	23.1%	0.0%	1.0
Williaow 300	Batilloom, WO	20.170	20.170	0.070	1.0
First Floor					
Window 561	Staircase	35.5%	32.3%	3.2%	0.91
Window 562	Bedroom	35.4%	32.3%	3.1%	0.91
Window 563	Bedroom	33.8%	33.8%	0.0%	1.0
Second Floor					
Window 564	Bedroom	61.9%	60.3%	1.6%	0.97
Window 565	Bedroom	39.6%	39.6%	0.0%	1.0
2A Priests Bridge					
Ground Floor					
Window 566	Hallway	4.4%	3.9%	0.5%	0.89
Window 567	Hallway	21.4%	19.3%	2.1%	0.9
Window 568	Kitchen/Sitting/Dining	6.5%	4.6%	1.9%	0.71
Window 569	Kitchen/Sitting/Dining	18.5%	18.5%	0.0%	1.0
Window 570	Kitchen/Sitting/Dining	32.1%	32.1%	0.0%	1.0
Window 571	Kitchen/Sitting/Dining	38.4%	38.4%	0.0%	1.0
Window 572	Kitchen/Sitting/Dining	39.4%	39.4%	0.0%	1.0
Window 573	Kitchen/Sitting/Dining	0.1%	0.1%	0.0%	1.0
Circt Cloor					
First Floor Window 574	Bathroom/WC	19.5%	19.3%	0.2%	0.99
	Bathroom/WC	16.2%	19.5%	0.2% 2.7%	0.99
Window 575 Window 576		96.6%	96.1%	2.7% 0.5%	0.83
Window 576 Window 577	Hallway Bedroom	96.6% 34.8%		0.5% 2.7%	
WILLIAM STT	Deurouii	34.0%	32.1%	Z.1 70	0.92

Appendix 2 - Vertical Sky Component Lennox Estate, London SW15 5LQ

Reference	Room Use		Vertical Sky Component			
		Before	After	Loss	Rati	
Esme House						
round Floor						
Window 578	Bedroom	35.7%	31.4%	4.3%	0.8	
Window 579	Bedroom	33.6%	29.4%	4.2%	0.8	
Window 580	Bedroom	31.3%	27.1%	4.2%	0.8	
Window 581	Bedroom	30.7%	26.6%	4.1%	0.8	
Window 582	Domestic	6.9%	5.6%	1.3%	0.8	
Window 583	Bathroom/WC	3.7%	2.9%	0.8%	0.7	
Window 584	Domestic	12.5%	11.6%	0.9%	0.9	
Window 585	Kitchen	36.2%	31.9%	4.3%	0.8	
Window 586	Living Room	35.5%	31.3%	4.2%	0.8	
Window 587	Bedroom	22.9%	22.8%	0.1%	1.0	
Window 588	Bathroom/WC	11.7%	11.7%	0.0%	1.0	
Window 589	Kitchen	18.9%	17.0%	1.9%	0.9	
rst Floor						
Window 590	Bedroom	36.3%	32.5%	3.8%	0.9	
Window 591	Bedroom	34.1%	30.3%	3.8%	0.8	
Window 592	Bedroom	30.3%	26.6%	3.7%	0.8	
Window 593	Vented Corridor	6.9%	5.6%	1.3%	0.8	
Window 594	Vented Corridor	6.9%	5.7%	1.2%	0.8	
Window 595	Vented Corridor	6.9%	5.7%	1.2%	0.8	
Window 596	Bathroom/WC	3.7%	3.1%	0.6%	0.8	
Window 597	Bedroom	37.1%	33.1%	4.0%	0.8	
Window 598	Living Room	36.5%	32.7%	3.8%	0.9	
Window 599	Kitchen	24.3%	24.3%	0.0%	1.0	
Window 600	Bathroom/WC	12.5%	12.5%	0.0%	1.0	
Window 601	Kitchen	19.9%	18.1%	1.8%	0.9	
econd Floor						
Window 602	Bedroom	36.9%	33.5%	3.4%	0.9	
Window 603	Bedroom	34.5%	31.3%	3.2%	0.9	
Window 604	Bedroom	30.6%	27.4%	3.2%	0.9	
Window 605	Vented Corridor	6.9%	5.7%	1.2%	0.8	
Window 606	Vented Corridor	6.9%	5.8%	1.1%	0.8	
Window 607	Vented Corridor	6.9%	5.8%	1.1%	0.8	
Window 608	Bathroom/WC	3.8%	3.2%	0.6%	0.8	
Window 609	Bedroom	37.8%	34.4%	3.4%	0.9	
Window 610	Living Room	37.5%	34.1%	3.4%	0.9	
Window 611	Kitchen	25.6%	25.5%	0.1%	1.0	
Window 612	Bathroom/WC	13.3%	13.3%	0.0%	1.0	
Window 613	Kitchen	20.8%	19.1%	1.7%	0.9	

Appendix 2 - Vertical Sky Component Lennox Estate, London SW15 5LQ

Reference	Room Use		Vertical Sky	Component	
		Before	After	Loss	Ratio
Third Floor					
Window 614	Bedroom	37.4%	34.5%	2.9%	0.92
Window 615	Bedroom	34.9%	32.1%	2.8%	0.92
Window 616	Bedroom	30.9%	28.1%	2.8%	0.91
Window 617	Vented Corridor	6.9%	5.8%	1.1%	0.84
Window 618	Vented Corridor	6.9%	5.9%	1.0%	0.86
Window 619	Vented Corridor	7.0%	5.9%	1.1%	0.84
Window 620	Bathroom/WC	3.8%	3.4%	0.4%	0.89
Window 621	Bedroom	38.5%	35.5%	3.0%	0.92
Window 622	Living Room	38.3%	35.3%	3.0%	0.92
Window 623	Kitchen	26.6%	26.6%	0.0%	1.0
Window 624	Bathroom/WC	13.9%	13.9%	0.0%	1.0
Window 625	Kitchen	21.6%	20.0%	1.6%	0.93
Fourth Floor					
Window 626	Bedroom	37.8%	35.4%	2.4%	0.94
Window 627	Bedroom	35.3%	32.9%	2.4%	0.93
Window 628	Bedroom	31.1%	28.8%	2.3%	0.93
Window 629	Vented Corridor	7.0%	5.9%	1.1%	0.84
Window 630	Vented Corridor	7.0%	6.0%	1.0%	0.86
Window 631	Vented Corridor	7.0%	6.0%	1.0%	0.86
Window 632	Bathroom/WC	3.8%	3.5%	0.3%	0.92
Window 633	Bedroom	39.1%	36.5%	2.6%	0.93
Window 634	Living Room	39.0%	36.4%	2.6%	0.93
Window 635	Kitchen	27.5%	27.4%	0.1%	1.0
Window 636	Bathroom/WC	14.4%	14.4%	0.0%	1.0
Window 637	Kitchen	22.2%	20.7%	1.5%	0.93
Fifth Floor					
Window 638	Bedroom	38.0%	36.1%	1.9%	0.95
Window 639	Bedroom	35.5%	33.6%	1.9%	0.95
Window 640	Bedroom	31.2%	29.3%	1.9%	0.94
Window 641	Vented Corridor	7.0%	6.0%	1.0%	0.86
Window 642	Vented Corridor	7.0%	6.1%	0.9%	0.87
Window 643	Vented Corridor	7.0%	6.1%	0.9%	0.87
Window 644	Bathroom/WC	3.8%	3.7%	0.1%	0.97
Window 645	Bedroom	39.4%	37.3%	2.1%	0.95
Window 646	Living Room	39.3%	37.3%	2.0%	0.95
Window 647	Kitchen	28.1%	28.1%	0.0%	1.0
Window 648	Bathroom/WC	14.7%	14.7%	0.0%	1.0
Window 649	Kitchen	22.6%	21.3%	1.3%	0.94

Appendix 2 - Vertical Sky Component Lennox Estate, London SW15 5LQ

Reference	Room Use		Vertical Sky	Component	
		Before	After	Loss	Ratio
Sixth Floor					
Window 650	Bedroom	38.1%	36.7%	1.4%	0.96
Window 651	Bedroom	35.6%	34.2%	1.4%	0.96
Window 652	Bedroom	31.3%	29.9%	1.4%	0.96
Window 653	Vented Corridor	7.0%	6.1%	0.9%	0.87
Window 654	Vented Corridor	7.0%	6.2%	0.8%	0.89
Window 655	Vented Corridor	7.0%	6.2%	0.8%	0.89
Window 656	Bathroom/WC	3.8%	3.8%	0.0%	1.0
Window 657	Bedroom	39.4%	37.9%	1.5%	0.96
Window 658	Living Room	39.4%	37.8%	1.6%	0.96
Window 659	Kitchen	28.5%	28.5%	0.0%	1.0
Window 660	Bathroom/WC	14.9%	14.9%	0.0%	1.0
Window 661	Kitchen	22.8%	21.6%	1.2%	0.95
Seventh Floor					
Window 662	Bedroom	38.3%	37.0%	1.3%	0.97
Window 663	Bedroom	35.7%	34.5%	1.2%	0.97
Window 664	Bedroom	31.4%	30.1%	1.3%	0.96
Window 665	Vented Corridor	7.0%	6.3%	0.7%	0.9
Window 666	Vented Corridor	7.1%	6.3%	0.8%	0.89
Window 667	Vented Corridor	7.1%	6.4%	0.7%	0.9
Window 668	Bathroom/WC	3.8%	3.8%	0.0%	1.0
Window 669	Bedroom	39.5%	38.1%	1.4%	0.96
Window 670	Living Room	39.4%	38.1%	1.3%	0.97
Window 671	Kitchen	29.1%	29.1%	0.0%	1.0
Window 672	Bathroom/WC	15.0%	15.0%	0.0%	1.0
Window 673	Kitchen	23.1%	22.1%	1.0%	0.96
Eighth Floor					
Window 674	Bedroom	38.5%	37.4%	1.1%	0.97
Window 675	Bedroom	36.0%	34.9%	1.1%	0.97
Window 676	Bedroom	31.6%	30.5%	1.1%	0.97
Window 677	Vented Corridor	7.1%	6.4%	0.7%	0.9
Window 678	Vented Corridor	7.2%	6.6%	0.6%	0.92
Window 679	Vented Corridor	7.3%	6.6%	0.7%	0.9
Window 680	Bathroom/WC	3.9%	3.8%	0.1%	0.97
Window 681	Bedroom	39.5%	38.3%	1.2%	0.97
Window 682	Living Room	39.4%	38.2%	1.2%	0.97
Window 683	Kitchen	30.0%	30.0%	0.0%	1.0
Window 684	Bathroom/WC	15.3%	15.3%	0.0%	1.0
Window 685	Kitchen	23.8%	22.8%	1.0%	0.96

Reference	Room Use		Vertical Sky	Component	
11010101100	Noom Soo	Before	After	Loss	Ratio
		20.0.0	7 651		
Ninth Floor					
Window 686	Bedroom	38.8%	37.8%	1.0%	0.97
Window 687	Bedroom	36.7%	35.7%	1.0%	0.97
Window 688	Bedroom	32.4%	31.4%	1.0%	0.97
Window 689	Vented Corridor	7.4%	6.8%	0.6%	0.92
Window 690	Vented Corridor	7.7%	7.1%	0.6%	0.92
Window 691	Vented Corridor	7.9%	7.3%	0.6%	0.92
Window 692	Bathroom/WC	3.9%	3.9%	0.0%	1.0
Window 693	Bedroom	39.5%	38.5%	1.0%	0.97
Window 694	Living Room	39.5%	38.4%	1.1%	0.97
Window 695	Kitchen	31.8%	31.8%	0.0%	1.0
Window 696	Bathroom/WC	16.6%	16.6%	0.0%	1.0
Window 697	Kitchen	25.5%	24.7%	0.8%	0.97
Tenth Floor					
Window 698	Bedroom	39.3%	38.4%	0.9%	0.98
Window 699	Bedroom	38.1%	37.3%	0.8%	0.98
Window 700	Bedroom	35.0%	34.2%	0.8%	0.98
Window 701	Vented Corridor	8.3%	7.7%	0.6%	0.93
Window 702	Vented Corridor	9.6%	9.1%	0.5%	0.95
Window 703	Vented Corridor	11.3%	10.8%	0.5%	0.96
Window 704	Bathroom/WC	4.0%	4.0%	0.0%	1.0
Window 705	Bedroom	39.5%	38.6%	0.9%	0.98
Window 706	Living Room	39.5%	38.6%	0.9%	0.98
Window 707	Kitchen	35.3%	35.3%	0.0%	1.0
Window 708	Bathroom/WC	24.6%	24.6%	0.0%	1.0
Window 709	Kitchen	30.8%	30.1%	0.7%	0.98
Eleventh Floor					
Window 710	Bedroom	39.6%	38.8%	0.8%	0.98
Window 711	Bedroom	39.6%	38.8%	0.8%	0.98
Window 712	Bedroom	39.6%	38.8%	0.8%	0.98
Window 713	Vented Corridor	15.4%	14.8%	0.6%	0.96
Window 714	Vented Corridor	25.2%	24.5%	0.7%	0.97
Window 715	Vented Corridor	25.4%	24.7%	0.7%	0.97
Window 716	Vented Corridor	15.3%	15.3%	0.0%	1.0
Twolfth Flace					
Twelfth Floor	Padroom	20.60/	20 00/	0.70/	0.00
Window 717	Bedroom	39.6%	38.9%	0.7%	0.98
Window 718	Bedroom	39.6%	39.0%	0.6%	0.98
Window 719	Bedroom	39.6%	38.9%	0.7%	0.98
Window 720	Vented Corridor	25.7%	25.0%	0.7%	0.97
Window 721	Vented Corridor	26.8%	26.2%	0.6%	0.98
Window 722	Vented Corridor	28.5%	27.9%	0.6%	0.98

Reference	Room Use		Vertical Sky C	Component	
		Before	After	Loss	Ratio
2A Ludovick Walk					
Ground Floor					
Window 723	Garage	20.0%	18.0%	2.0%	0.9
Window 724	Garage	21.6%	19.3%	2.3%	0.89
Window 725	Garage	25.5%	21.2%	4.3%	0.83
Window 726 Window 727	Garage	24.0% 23.2%	19.8% 19.1%	4.2% 4.1%	0.83 0.82
Window 727 Window 728	Garage Garage	23.2% 12.8%	19.1% 8.7%	4.1% 4.1%	0.62
Window 729	Garage	12.3%	8.4%	3.9%	0.68
2B Ludovick Walk	Garago	12.070	0.470	0.070	0.00
Ground Floor					
Window 730	Garage	11.5%	7.9%	3.6%	0.69
Window 730	Garage	3.7%	2.1%	1.6%	0.57
2 Ludovick Walk		J., 70	,		0.0.
First Floor					
Window 732	Bedroom	13.5%	9.7%	3.8%	0.72
Window 732 Window 733	Bathroom/WC	9.2%	5.9%	3.3%	0.64
Window 734	Bathroom/WC	8.9%	5.7%	3.2%	0.64
Window 735	Hallway	13.0%	9.4%	3.6%	0.72
Window 736	Non Habitable Kitchen	11.7%	8.2%	3.5%	0.7
3 Ludovick Walk					
First Floor					
Window 737	Bathroom/WC	7.8%	4.9%	2.9%	0.63
Window 738	Hallway	11.1%	7.9%	3.2%	0.71
Window 739	Non Habitable Kitchen	10.1%	6.9%	3.2%	0.68
4 Ludovick Walk					
First Floor					
Window 740	Bathroom/WC	6.2%	3.7%	2.5%	0.6
Window 741	Hallway	8.2%	6.5%	1.7%	0.79
Window 742	Non Habitable Kitchen	8.6%	8.0%	0.6%	0.93
5 Ludovick Walk					
Second Floor					
Window 743	Bedroom	14.2%	10.8%	3.4%	0.76
Window 744	Bathroom/WC	9.6%	6.5%	3.1%	0.68
Window 745	Bathroom/WC	9.3%	6.3%	3.0%	0.68
Window 746	Hallway	13.8%	10.6%	3.2%	0.77
Window 747	Non Habitable Kitchen	12.3%	9.1%	3.2%	0.74

Reference	Room Use		Vertical Sky	Component_	
1010101		Before	After	Loss	Ratio
6 Ludovick Walk					
Second Floor					
Window 748	Bathroom/WC	8.0%	5.2%	2.8%	0.65
Window 749	Hallway	11.4%	8.4%	3.0%	0.74
Window 750	Non Habitable Kitchen	10.4%	7.5%	2.9%	0.72
7 Ludovick Walk					
Second Floor					
Window 751	Bathroom/WC	7.2%	4.6%	2.6%	0.64
Window 752	Hallway	8.1%	6.5%	1.6%	8.0
Window 753	Non Habitable Kitchen	9.1%	8.6%	0.5%	0.95
8 Ludovick Walk					
Third Floor					
Window 754	Bedroom	16.2%	13.1%	3.1%	0.81
Window 755	Bathroom/WC	11.0%	8.1%	2.9%	0.74
Window 756	Bathroom/WC	10.9%	8.0%	2.9%	0.73
Window 757	Hallway	14.3%	11.4%	2.9%	0.8
Window 758	Non Habitable Kitchen	14.1%	11.2%	2.9%	0.79
9 Ludovick Walk					
Third Floor	Dath are a AMO	0.00/	0.00/	0.00/	0.70
Window 759	Bathroom/WC	9.2%	6.6%	2.6%	0.72
Window 760	Hallway	13.0%	10.3%	2.7%	0.79
Window 761	Non Habitable Kitchen	11.9%	9.3%	2.6%	0.78
10 Ludovick Walk					
Third Floor	5 11 4440	0.00/	4.007	0.00/	0.07
Window 762	Bathroom/WC	6.9%	4.6%	2.3%	0.67
Window 763	Hallway Non Habitable Kitchen	9.9%	8.5%	1.4%	0.86
Window 764	Non Habitable Kitchen	10.0%	9.5%	0.5%	0.95
16A Ludovick Walk					
Ground Floor	Domostic	0.20/	0.20/	0.00/	1.0
Window 765	Domestic	0.2%	0.2%	0.0%	1.0
Window 766 Window 767	Domestic Domestic	29.8% 32.0%	26.9% 28.8%	2.9% 3.2%	0.9 0.9
Window 767 Window 768	Domestic	32.0% 32.5%	28.8% 29.3%	3.2% 3.2%	0.9
Window 769	Domestic	32.5% 33.1%	29.3% 29.7%	3.2% 3.4%	0.9
Window 769 Window 770	Domestic	33.1%	29.7% 30.1%	3.4% 3.6%	0.89
Window 770	Domestic	34.0%	30.1%	3.7%	0.89
Window 771 Window 772	Domestic	34.3%	30.4%	3.7 %	0.89
Window 773	Domestic	34.7%	30.5%	4.2%	0.88
Window 773	Domestic	34.7 %	30.5%	4.2 <i>%</i> 4.4%	0.87
VVIIIGOVV / / 4	Domosiio	J-1.J /U	50.570	7.7/0	0.07

Reference	Room Use	D (Vertical Sky		Deti
400 1 1 1 1 1 1 1 1 1		Before	After	Loss	Ratio
16B Ludovick Walk					
Basement Floor					
Window 775	Domestic	34.6%	29.2%	5.4%	0.84
Window 776	Domestic	35.1%	29.4%	5.7%	0.84
Window 777	Domestic	35.4%	29.3%	6.1%	0.83
Window 778	Domestic	35.4%	29.1%	6.3%	0.82
Ground Floor					
Window 779	Domestic	35.8%	30.7%	5.1%	0.86
Window 779	Domestic	36.0%	30.6%	5.4%	0.85
Window 781	Domestic	0.4%	0.0%	0.4%	0.0
11 Ludovick Walk					
11 Ludovick Walk					
Ground Floor	.				.
Window 782	Bathroom/WC	6.5%	3.0%	3.5%	0.46
Window 783	Hallway	12.9%	8.6%	4.3%	0.67
Window 784	Non Habitable Kitchen	10.4%	7.8%	2.6%	0.75
12 Ludovick Walk					
Ground Floor					
Window 785	Bathroom/WC	37.1%	29.3%	7.8%	0.79
Window 786	Hallway	37.1%	29.0%	8.1%	0.78
Window 787	Non Habitable Kitchen	37.2%	28.7%	8.5%	0.77
13 Ludovick Walk					
Ground Floor					
Window 788	Bathroom/WC	6.4%	2.4%	4.0%	0.38
Window 789	Hallway	12.7%	7.5%	5.2%	0.59
Window 790	Non Habitable Kitchen	10.5%	6.9%	3.6%	0.66
14 Ludovick Walk					
Ground Floor					
Window 791	Bathroom/WC	37.4%	27.1%	10.3%	0.72
Window 792	Hallway	37.4%	26.7%	10.7%	0.71
Window 793	Non Habitable Kitchen	37.4%	26.2%	11.2%	0.7
15 Ludovick Walk					
Ground Floor					
Window 794	Bathroom/WC	6.3%	2.1%	4.2%	0.33
Window 795	Hallway	13.1%	6.5%	6.6%	0.5
Window 796	Non Habitable Kitchen	10.8%	5.2%	5.6%	0.48

Reference	Room Use	Datana	Vertical Sky		Dotte
16 Ludovick Walk		Before	After	Loss	Ratio
First Floor Window 797	Hallway	10.6%	8.7%	1.9%	0.82
Window 797 Window 798	Hallway Hallway	11.4%	9.5%	1.9%	0.82
Window 799	Non Habitable Kitchen	13.1%	11.0%	2.1%	0.84
Second Floor					
Window 800	Domestic	34.4%	32.0%	2.4%	0.93
Window 801	Bathroom/WC	35.2%	32.6%	2.6%	0.93
17 Ludovick Walk					
First Floor					
Window 802	Bathroom/WC	10.8%	8.7%	2.1%	0.81
Window 803	Hallway	12.0%	9.8%	2.2%	0.82
Window 804	Non Habitable Kitchen	14.1%	11.9%	2.2%	0.84
Second Floor					
Window 805	Bathroom/WC	35.7%	32.9%	2.8%	0.92
Window 806	Domestic	36.0%	33.0%	3.0%	0.92
Window 807	Domestic	36.2%	33.0%	3.2%	0.91
18 Ludovick Walk					
First Floor					
Window 808	Hallway	10.8%	8.4%	2.4%	0.78
Window 809	Hallway	12.4%	9.9%	2.5%	0.8
Window 810	Non Habitable Kitchen	14.3%	11.9%	2.4%	0.83
Cassad Flags					
Second Floor Window 811	Domestic	36.5%	33.1%	3.4%	0.91
Window 811	Bathroom/WC	36.8%	33.1%	3.4%	0.9
19 Ludovick Walk					
First Floor					
Window 813	Bathroom/WC	11.2%	8.5%	2.7%	0.76
Window 814	Hallway	16.7%	13.3%	3.4%	0.8
Window 815	Non Habitable Kitchen	15.1%	12.5%	2.6%	0.83
Second Floor					
Second Floor Window 816	Bathroom/WC	37.0%	33.1%	3.9%	0.89
Window 817	Non Habitable Kitchen	37.0%	32.9%	4.3%	0.88
Window 818	Non Habitable Kitchen	37.2%	32.9%	4.4%	0.88
VVIIIGOVV OTO	14011 Habitable Mitoriell	01.070	02.070	7.7/0	0.00

Reference	Room Use	Before	Vertical Sky (After	Component Loss	Ratio
20 Ludovick Walk		Deloie	Aitei	L055	RallO
First Floor					
Window 819	Hallway	10.8%	7.7%	3.1%	0.71
Window 820	Hallway	18.2%	14.2%	4.0%	0.78
Window 821	Hallway	18.1%	14.2%	3.9%	0.78
Window 822	Non Habitable Kitchen	14.9%	12.0%	2.9%	0.81
Second Floor					
Window 823	Domestic	37.4%	32.8%	4.6%	0.88
Window 824	Bathroom/WC	37.6%	32.6%	5.0%	0.87
21 Ludovick Walk					
First Floor					
Window 825	Hallway	9.5%	6.1%	3.4%	0.64
Window 826	Hallway	16.2%	11.7%	4.5%	0.72
Window 827	Non Habitable Kitchen	13.7%	10.2%	3.5%	0.74
Second Floor					
Window 828	Domestic	37.9%	32.0%	5.9%	0.84
Window 829	Bathroom/WC	38.0%	31.7%	6.3%	0.83
22 Ludovick Walk					
First Floor	- · · · · · · · · · · · · · · · · · · ·				
Window 830	Bathroom/WC	9.5%	5.7% 12.0%	3.8% 5.1%	0.6
Window 831 Window 832	Hallway Non Habitable Kitchen	17.1% 14.2%	12.0%	5.1% 4.0%	0.7 0.72
William 662	TTOTT TUBICADIO TITOTION	11.270	10.270	1.070	0.72
Second Floor					
Window 833	Bathroom/WC	38.1%	31.4%	6.7%	0.82
Window 834 Window 835	Domestic Domestic	38.1%	30.9%	7.2%	0.81
	Domestic	38.2%	30.6%	7.6%	0.8
23 Ludovick Walk					
First Floor	Hellinger	0.00/	E 40/	4.00/	0.50
Window 836 Window 837	Hallway Non Habitable Kitchen	9.6% 13.9%	5.4% 9.2%	4.2% 4.7%	0.56 0.66
Williadw 837	Non Habitable Michell	13.976	9.270	4.7 /0	0.00
Second Floor					
Window 838	Domestic	38.2%	30.2%	8.0%	0.79
Window 839	Bathroom/WC	38.3%	29.6%	8.7%	0.77
24 Ludovick Walk					
First Floor					
Window 840	Bathroom/WC	9.6%	4.9%	4.7%	0.51
Window 841	Hallway	16.3%	9.9%	6.4%	0.61

Reference	Room Use		Vertical Sky	Component	
		Before	After	Loss	Ratio
Window 842	Non Habitable Kitchen	15.3%	8.9%	6.4%	0.58
Second Floor					
Window 843	Bathroom/WC	38.4%	29.0%	9.4%	0.76
Window 844	Domestic	38.4%	28.3%	10.1%	0.74
Window 845	Domestic	38.4%	28.0%	10.4%	0.73
25 Ludovick Walk					
First Floor					
Window 846	Hallway	10.9%	5.7%	5.2%	0.52
Window 847	Hallway	16.1%	8.9%	7.2%	0.55
Window 848	Non Habitable Kitchen	13.4%	6.8%	6.6%	0.51
Second Floor					
Window 849	Domestic	38.4%	27.4%	11.0%	0.71
Window 850	Bathroom/WC	38.5%	26.8%	11.7%	0.7
26 Ludovick Walk					
Third Floor					
Window 851	Hallway	10.6%	9.3%	1.3%	0.88
Window 852	Hallway	14.3%	12.8%	1.5%	0.9
Window 853	Non Habitable Kitchen	13.5%	12.0%	1.5%	0.89
Fourth Floor	Demosts	00.50/	0.4.70/	4.00/	0.05
Window 854	Domestic	36.5%	34.7%	1.8%	0.95
Window 855	Bathroom/WC	36.8%	34.9%	1.9%	0.95
27 Ludovick Walk					
Third Floor					
Window 856	Bathroom/WC	11.0%	9.4%	1.6%	0.85
Window 857	Hallway	15.0%	13.2%	1.8%	0.88
Window 858	Non Habitable Kitchen	14.6%	12.9%	1.7%	0.88
Facility Florin					
Fourth Floor Window 859	Bathroom/WC	37.1%	35.0%	2.1%	0.94
Window 860	Domestic	37.1% 37.3%	35.0% 35.0%	2.1%	0.94
Window 861	Domestic	37.3% 37.4%	35.0% 35.0%	2.3%	0.94
	Domestic	J1.7/0	JJ.U /0	۷.٦/٥	0.34
28 Ludovick Walk					
Third Floor					
Window 862	Hallway	11.0%	9.2%	1.8%	0.84
Window 863	Hallway	15.7%	13.6%	2.1%	0.87
Window 864	Non Habitable Kitchen	14.6%	12.9%	1.7%	0.88

Part Part	Reference	Room Use		Vertical Sky (Component —	
Window 865 Domestic 37.6% 35.0% 2.6% 0.93 Window 866 Bathroom/WC 37.8% 35.1% 2.7% 0.93 29 Ludovick Walk Third Eloor Window 867 Bathroom/WC 11.4% 9.3% 2.1% 0.82 Window 868 Hallway 16.1% 13.6% 2.5% 0.84 Window 869 Non Habitable Kitchen 15.4% 13.6% 2.5% 0.84 Window 870 Bathroom/WC 38.0% 35.0% 3.0% 0.92 Window 871 Domestic 38.2% 34.8% 3.4% 0.91 30 Ludovick Walk Third Floor Window 873 Hallway 11.0% 8.6% 2.4% 0.78 Window 874 Hallway 16.3% 13.3% 3.0% 0.82 Window 875 Non Habitable Kitchen 15.3% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor			Before			Ratio
Window 865 Domestic 37.6% 35.0% 2.6% 0.93 Window 866 Bathroom/WC 37.8% 35.1% 2.7% 0.93 29 Ludovick Walk Third Eloor Window 867 Bathroom/WC 11.4% 9.3% 2.1% 0.82 Window 868 Hallway 16.1% 13.6% 2.5% 0.84 Window 869 Non Habitable Kitchen 15.4% 13.6% 2.5% 0.84 Window 870 Bathroom/WC 38.0% 35.0% 3.0% 0.92 Window 871 Domestic 38.2% 34.8% 3.4% 0.91 30 Ludovick Walk Third Floor Window 873 Hallway 11.0% 8.6% 2.4% 0.78 Window 874 Hallway 16.3% 13.3% 3.0% 0.82 Window 875 Non Habitable Kitchen 15.3% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor						
Window 866 Bathroom/WC 37.8% 35.1% 2.7% 0.93	Fourth Floor					
Path						
Third Floor	Window 866	Bathroom/WC	37.8%	35.1%	2.7%	0.93
Window 867 Bathroom/WC 11.4% 9.3% 2.1% 0.82 Window 868 Hallway 16.1% 13.6% 2.5% 0.84 Window 869 Non Habitable Kitchen 15.4% 13.6% 2.5% 0.84 Eourth Floor Window 870 Bathroom/WC 38.0% 35.0% 3.0% 0.92 Window 871 Domestic 38.1% 34.9% 3.2% 0.92 Window 872 Domestic 38.2% 34.8% 3.4% 0.91 30 Ludovick Walk Third Floor Window 873 Hallway 11.0% 8.6% 2.4% 0.78 Window 874 Hallway 15.3% 13.0% 2.3% 0.85 Fourth Floor Window 876 Domestic 38.3% 34.7% 3.6% 0.91 Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 879 Hallway 15.0% 11.6% 3.4%	29 Ludovick Walk					
Window 868 Window 869 Hallway Non Habitable Kitchen 16.1% 15.4% 13.6% 13.6% 2.5% 1.8% 0.84 Fourth Floor Window 870 Bathroom/WC 38.0% 38.1% 34.9% 34.9% 3.2% 3.2% 0.92 Window 871 Domestic 38.1% 38.2% 34.8% 34.8% 3.4% 3.4% 0.91 30 Ludovick Walk Third Floor Window 873 Hallway 11.0% 16.3% 8.6% 13.3% 2.4% 3.0% 0.82 Window 874 Hallway 16.3% 13.0% 13.0% 2.3% 0.85 Fourth Floor Window 876 Domestic 38.3% 34.4% 34.7% 34.5% 3.6% 3.9% 0.9 31 Ludovick Walk Third Floor Window 879 Hallway 9.8% 7.1% 7.1% 2.7% 0.72 Window 880 Non Habitable Kitchen 14.1% 11.3% 3.4% 0.8 Eourth Floor Window 881 Domestic 38.6% 38.6% 33.9% 4.7% 0.88 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87	Third Floor					
Window 869 Non Habitable Kitchen 15.4% 13.6% 1.8% 0.88	Window 867					
Fourth Floor Window 870 Bathroom/WC 38.0% 35.0% 3.0% 0.92 Window 871 Domestic 38.1% 34.9% 3.2% 0.92 Window 872 Domestic 38.2% 34.8% 3.4% 0.91 30		•				
Window 870 Bathroom/WC 38.0% 35.0% 3.0% 0.92 Window 871 Domestic 38.1% 34.9% 3.2% 0.92 Window 872 Domestic 38.2% 34.8% 3.4% 0.91 30 Ludovick Walk Third Floor Window 873 Hallway 11.0% 8.6% 2.4% 0.78 Window 874 Hallway 16.3% 13.3% 3.0% 0.82 Window 875 Non Habitable Kitchen 15.3% 13.0% 2.3% 0.85 Fourth Floor Window 876 Domestic 38.3% 34.7% 3.6% 0.91 Window 877 Bathroom/WC 38.4% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor Window 879 Hallway 9.8% 7.1% 2.7% 0.72 Window 880 Non Habitable Kitchen 14.1% 11.3% 3.8% 0.8 Window 881 Domest	Window 869	Non Habitable Kitchen	15.4%	13.6%	1.8%	0.88
Window 870 Bathroom/WC 38.0% 35.0% 3.0% 0.92 Window 871 Domestic 38.1% 34.9% 3.2% 0.92 Window 872 Domestic 38.2% 34.8% 3.4% 0.91 30 Ludovick Walk Third Floor Window 873 Hallway 11.0% 8.6% 2.4% 0.78 Window 874 Hallway 16.3% 13.3% 3.0% 0.82 Window 875 Non Habitable Kitchen 15.3% 13.0% 2.3% 0.85 Fourth Floor Window 876 Domestic 38.3% 34.7% 3.6% 0.91 Window 877 Bathroom/WC 38.4% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor Window 879 Hallway 9.8% 7.1% 2.7% 0.72 Window 880 Non Habitable Kitchen 14.1% 11.3% 3.8% 0.8 Window 881 Domest	Fourth Floor					
Window 872 Domestic 38.2% 34.8% 3.4% 0.91 30 Ludovick Walk Third Floor Window 873 Hallway 11.0% 8.6% 2.4% 0.78 Window 874 Hallway 16.3% 13.3% 3.0% 0.82 Window 875 Non Habitable Kitchen 15.3% 13.0% 2.3% 0.85 Fourth Floor Window 876 Domestic 38.3% 34.7% 3.6% 0.91 Window 877 Bathroom/WC 38.4% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Eourth Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 <		Bathroom/WC	38.0%	35.0%	3.0%	0.92
Third Floor	Window 871	Domestic	38.1%	34.9%	3.2%	0.92
Third Floor Window 873	Window 872	Domestic	38.2%	34.8%	3.4%	0.91
Window 873 Hallway 11.0% 8.6% 2.4% 0.78 Window 874 Hallway 16.3% 13.3% 3.0% 0.82 Window 875 Non Habitable Kitchen 15.3% 13.0% 2.3% 0.85 Fourth Floor Window 876 Domestic 38.3% 34.7% 3.6% 0.91 Window 877 Bathroom/WC 38.4% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 879 Hallway 15.0% 11.6% 3.4% 0.77 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 883 Bathroom/WC 38.7% 33.6% 5.1% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3%	30 Ludovick Walk					
Window 874 Hallway 16.3% 13.3% 3.0% 0.82 Window 875 Non Habitable Kitchen 15.3% 13.0% 2.3% 0.85 Fourth Floor Window 876 Domestic 38.3% 34.7% 3.6% 0.91 Window 877 Bathroom/WC 38.4% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 879 Hallway 15.0% 11.6% 3.4% 0.77 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 884 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.8% 33.3% 5.5% <t< td=""><td>Third Floor</td><td></td><td></td><td></td><td></td><td></td></t<>	Third Floor					
Window 875 Non Habitable Kitchen 15.3% 13.0% 2.3% 0.85 Fourth Floor Window 876 Domestic 38.3% 34.7% 3.6% 0.91 Window 877 Bathroom/WC 38.4% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 879 Hallway 15.0% 11.6% 3.4% 0.77 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38	Window 873	Hallway	11.0%	8.6%	2.4%	0.78
Fourth Floor Window 876 Domestic 38.3% 34.7% 3.6% 0.91 Window 877 Bathroom/WC 38.4% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 879 Hallway 15.0% 11.6% 3.4% 0.77 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.87 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	Window 874	Hallway	16.3%	13.3%	3.0%	0.82
Window 876 Domestic 38.3% 34.7% 3.6% 0.91 Window 877 Bathroom/WC 38.4% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 879 Hallway 15.0% 11.6% 3.4% 0.77 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38	Window 875	Non Habitable Kitchen	15.3%	13.0%	2.3%	0.85
Window 876 Domestic 38.3% 34.7% 3.6% 0.91 Window 877 Bathroom/WC 38.4% 34.5% 3.9% 0.9 31 Ludovick Walk Third Floor Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 879 Hallway 15.0% 11.6% 3.4% 0.77 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 32 Ludovick Walk Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86	Fourth Floor					
Third Floor Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 879 Hallway 15.0% 11.6% 3.4% 0.77 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8		Domestic	38.3%	34.7%	3.6%	0.91
Third Floor Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 879 Hallway 15.0% 11.6% 3.4% 0.77 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 32 Ludovick Walk Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	Window 877	Bathroom/WC	38.4%	34.5%	3.9%	0.9
Window 878 Hallway 9.8% 7.1% 2.7% 0.72 Window 879 Hallway 15.0% 11.6% 3.4% 0.77 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	31 Ludovick Walk					
Window 879 Hallway 15.0% 11.6% 3.4% 0.77 Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	Third Floor					
Window 880 Non Habitable Kitchen 14.1% 11.3% 2.8% 0.8 Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	Window 878	-				
Fourth Floor Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84		•				
Window 881 Domestic 38.6% 33.9% 4.7% 0.88 Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	Window 880	Non Habitable Kitchen	14.1%	11.3%	2.8%	8.0
Window 882 Bathroom/WC 38.7% 33.6% 5.1% 0.87 32 Ludovick Walk Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	Fourth Floor					
32 Ludovick Walk Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84		Domestic	38.6%	33.9%	4.7%	0.88
Third Floor Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	Window 882	Bathroom/WC	38.7%	33.6%	5.1%	0.87
Window 883 Bathroom/WC 9.8% 6.8% 3.0% 0.69 Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	32 Ludovick Walk					
Window 884 Non Habitable Kitchen 14.6% 11.3% 3.3% 0.77 Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	Third Floor					
Fourth Floor Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84						
Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	Window 884	Non Habitable Kitchen	14.6%	11.3%	3.3%	0.77
Window 885 Bathroom/WC 38.8% 33.3% 5.5% 0.86 Window 886 Domestic 38.9% 32.8% 6.1% 0.84	Fourth Floor					
Window 886 Domestic 38.9% 32.8% 6.1% 0.84		Bathroom/WC	38.8%	33.3%	5.5%	0.86
Window 887 Domestic 38.9% 32.5% 6.4% 0.84						
	Window 887	Domestic	38.9%	32.5%	6.4%	0.84

Reference	Room Use		Vertical Sky	Component	
Reference	Room 636	Before	After	Loss	Ratio
33 Ludovick Walk					
Third Floor					
Window 888	Hallway	9.9%	6.4%	3.5%	0.65
Window 889	Hallway	15.4%	10.8%	4.6%	0.7
Window 890	Non Habitable Kitchen	14.3%	10.3%	4.0%	0.72
Fourth Floor					
Window 891	Domestic	38.9%	32.1%	6.8%	0.83
Window 892	Bathroom/WC	39.0%	31.5%	7.5%	0.81
34 Ludovick Walk					
Third Floor					
Window 893	Bathroom/WC	10.0%	5.9%	4.1%	0.59
Window 894	Hallway	15.4%	9.9%	5.5%	0.64
Window 895	Non Habitable Kitchen	14.8%	9.8%	5.0%	0.66
Fourth Floor					
Window 896	Bathroom/WC	39.1%	30.9%	8.2%	0.79
Window 897	Domestic	39.1%	30.2%	8.9%	0.77
Window 898	Domestic	39.1%	29.8%	9.3%	0.76
35 Ludovick Walk					
Third Floor					
Window 899	Hallway	10.1%	5.5%	4.6%	0.54
Window 900	Hallway	15.2%	8.9%	6.3%	0.59
Window 901	Non Habitable Kitchen	13.8%	7.6%	6.2%	0.55
Fourth Floor					
Window 902	Domestic	39.1%	29.2%	9.9%	0.75
Window 903	Bathroom/WC	39.2%	28.6%	10.6%	0.73

Reference	Room Use		Daylight D	istribution	
		Before	After	Loss	Ratio
47 Ludovick Walk					
First Floor Window 19 Window 20 Windows 21 to 24 Window 25	Domestic Domestic Living/Dining/Kitchen Bathroom/WC	88% 91% 96% 0.0%	88% 91% 96% 0.0%	0% 0% 0% 0%	1.0 1.0 1.0 1.0
54 Ludovick Walk					
Second Floor Window 26 Window 27 Windows 28 to 30 Window 31	Domestic Domestic Living/Dining/Kitchen Bathroom/WC	88% 92% 96% 6%	88% 92% 96% 6%	0% 0% 0% 0%	1.0 1.0 1.0 1.0
48 Ludovick Walk					
First Floor Window 32 Window 33 Window 34 Window 33	Kitchen Hallway Bathroom/WC Staircase	97% 32% 0.0% 15%	95% 29% 0.0% 0.0%	2% 3% 0% 15%	0.98 0.91 1.0 0.0
Second Floor Windows 35 & 36 Window 37	Domestic Bathroom/WC	100% 85%	99% 81%	1% 4%	0.99 0.95
49 Ludovick Walk					
First Floor Window 38 Windows 39 & 40	Kitchen Hallway	96% 57%	96% 53%	0% 4%	1.0 0.93
Second Floor Window 41 Window 42 Windows 39 & 40 50 Ludovick Walk	Bathroom/WC Domestic Landing	83% 96% 0.0%	83% 95% 0.0%	0% 1% 0%	1.0 0.99 1.0
First Floor					
Window 43 Window 44 Window 45	Kitchen Hallway Bathroom/WC	97% 41% 0.0%	97% 40% 0.0%	0% 1% 0%	1.0 0.98 1.0
Second Floor Windows 46 & 47 Window 48	Domestic Bathroom/WC	100% 85%	100% 85%	0% 0%	1.0 1.0

Reference	Room Use		Daylight Distribution			
Kelerence	Room ose	Before	After	Loss	Ratio	
51 Ludovick Walk						
First Floor						
Window 49	Kitchen	96%	96%	0%	1.0	
Windows 50 & 51	Hallway	59%	59%	0%	1.0	
Second Floor						
Window 52	Bathroom/WC	83%	83%	0%	1.0	
Window 53	Domestic	96%	94%	2%	0.98	
Windows 50 & 51	Landing	0.0%	0.0%	0%	1.0	
52 Ludovick Walk						
First Floor	160	2	0 =0/	00/		
Window 54	Kitchen	97%	97%	0%	1.0	
Window 55	Hallway	41%	41%	0%	1.0	
Window 56	Bathroom/WC	0.0%	0.0%	0%	1.0	
Second Floor						
Windows 57 & 58	Domestic	100%	100%	0%	1.0	
Window 59	Bathroom/WC	85%	85%	0%	1.0	
53 Ludovick Walk						
First Floor						
Window 60	Kitchen	96%	96%	0%	1.0	
Windows 61 & 62	Hallway	44%	44%	0%	1.0	
Second Floor						
Window 63	Bathroom/WC	83%	83%	0%	1.0	
Window 64	Domestic	96%	95%	1%	0.99	
Windows 61 & 62	Landing	0.0%	0.0%	0%	1.0	
60 Ludovick Walk						
Third Floor						
Window 65	Domestic	91%	90%	1%	0.99	
Window 66	Domestic	93%	92%	1%	0.99	
Windows 67 to 69	Living/Dining/Kitchen	96%	96%	0%	1.0	
Window 70	Bathroom/WC	9%	9%	0%	1.0	
61 Ludovick Walk						
Third Floor	Kitahan	000/	000/	00/	4.0	
Window 71	Kitchen	99% 41%	99% 31%	0% 10%	1.0	
Window 72	Hallway Bathroom/WC	41% 9%	31% 9%	10% 0%	0.76 1.0	
Window 73	Datiliooni/WC	9%	9%	υ%	1.0	

Reference	Room Use		Daylight D	istribution	
		Before	After	Loss	Ratio
Fourth Floor Windows 74 & 75 Window 76	Domestic Bathroom/WC	100% 87%	99% 87%	1% 0%	0.99 1.0
62 Ludovick Walk					
Third Floor Window 77 Windows 78 & 79	Kitchen Hallway	100% 61%	100% 57%	0% 4%	1.0 0.93
Fourth Floor Window 80 Window 81 Windows 78 & 79	Bathroom/WC Domestic Landing	83% 96% 0.0%	83% 95% 0.0%	0% 1% 0%	1.0 0.99 1.0
63 Ludovick Walk					
Third Floor Window 82 Window 83 Window 84	Kitchen Hallway Bathroom/WC	100% 43% 9%	99% 43% 9%	1% 0% 0%	0.99 1.0 1.0
Fourth Floor Windows 85 & 86 Window 87	Domestic Bathroom/WC	100% 87%	100% 87%	0% 0%	1.0 1.0
64 Ludovick Walk					
Third Floor Window 88 Windows 89 & 90	Kitchen Hallway	100% 61%	100% 61%	0% 0%	1.0 1.0
Fourth Floor Window 91 Window 92 Windows 89 & 90	Bathroom/WC Domestic Landing	83% 96% 0.0%	83% 95% 0.0%	0% 1% 0%	1.0 0.99 1.0
65 Ludovick Walk					
Third Floor Window 93 Window 94 Window 95	Kitchen Hallway Bathroom/WC	100% 76% 9%	100% 74% 9%	0% 2% 0%	1.0 0.97 1.0
Fourth Floor Windows 96 & 97 Window 98	Domestic Bathroom/WC	100% 87%	100% 87%	0% 0%	1.0 1.0

Reference	Room Use		Daylight Distribution			
Reference	Room ose	Before	After	Loss	Ratio	
66 Ludovick Walk						
Third Floor						
Window 99	Kitchen	99%	99%	0%	1.0	
Windows 100 & 101	Hallway	81%	77%	4%	0.95	
Fourth Floor						
Window 102	Bathroom/WC	86%	86%	0%	1.0	
Window 103	Domestic	96%	95%	1%	0.99	
Window 101	Landing	0.0%	0.0%	0%	1.0	
188 Arabella Drive						
Ground Floor	Kitaha -	000/	000/	00/	0.00	
Window 104	Kitchen	92%	90%	2%	0.98	
Window 105 Window 106	Hallway Bathroom/WC	24% 0.0%	22% 0.0%	2% 0%	0.92 1.0	
Window 106	Battillooni/WC	0.0%	0.0%	076	1.0	
First Floor						
Windows 107 & 108	Bedroom	98%	97%	1%	0.99	
Window 109	Bathroom/WC	83%	83%	0%	1.0	
190 Arabella Drive						
Ground Floor	l/itahan	0.40/	0.40/	00/	4.0	
Windows 110	Kitchen	94%	94% 49%	0% 1%	1.0 0.98	
Windows 111 & 112	Hallway	50%	49%	170	0.96	
First Floor						
Window 113	Bathroom/WC	90%	90%	0%	1.0	
Window 114	Bedroom	98%	98%	0%	1.0	
192 Arabella Drive						
Ground Floor	127	0.407	000/	407	0.00	
Window 115	Kitchen	94%	93%	1%	0.99	
Window 116	Hallway Bathroom/WC	66%	66%	0%	1.0	
Window 117	Bathroom/WC	1%	1%	0%	1.0	
First Floor						
Windows 118 & 119	Bedroom	98%	98%	0%	1.0	
Window 120	Bathroom/WC	85%	85%	0%	1.0	
194 Arabella Drive						
Ground Floor	Kitahan	030/	020/	00/	1.0	
Windows 122 & 123	Kitchen	93% 30%	93% 38%	0% 1%	1.0	
Windows 122 & 123	Hallway	39%	38%	1%	0.97	

		Developed Picture			tion		
Reference	Room Use	5.	,	Distribution	5 "		
		Before	After	Loss	Ratio		
First Floor							
Window 124	Bathroom/WC	83%	83%	0%	1.0		
Window 125	Bedroom	96%	96%	0%	1.0		
196 Arabella Drive		3373	3373	• • • • • • • • • • • • • • • • • • • •			
Ground Floor	Mitala an	0.40/	000/	40/	0.00		
Window 126	Kitchen	94%	93%	1%	0.99		
Window 127	Hallway Bathroom/WC	67% 0%	67% 0%	0% 0%	1.0		
Window 128	Bainroom/wc	0%	0%	0%	1.0		
First Floor							
Windows 129 & 130	Bedroom	100%	100%	0%	1.0		
Window 131	Bathroom/WC	86%	86%	0%	1.0		
198 Arabella Drive							
Ground Floor	120	000/	000/	00/	4.0		
Window 132	Kitchen	88%	88%	0%	1.0		
Windows 133 & 134	Hallway	38%	38%	0%	1.0		
First Floor							
Window 135	Bathroom/WC	84%	84%	0%	1.0		
Window 136	Bedroom	69%	69%	0%	1.0		
206 Arabella Drive							
Ground Floor							
Window 137	Bathroom/WC	0.0%	0.0%	0%	1.0		
Window 138	Hallway	49%	49%	0%	1.0		
Window 139	Kitchen	92%	92%	0%	1.0		
First Floor							
Window 140	Bathroom/WC	88%	88%	0%	1.0		
Windows 141 & 142	Bedroom	100%	100%	0%	1.0		
208 Arabella Drive							
Ground Floor							
Windows 143 & 144	Hallway	80%	80%	0%	1.0		
Window 145	Kitchen	95%	95%	0%	1.0		
First Floor	D. L.	~	0701	221	4.0		
Window 146	Bedroom	97%	97%	0%	1.0		
Window 147	Bathroom/WC	88%	87%	1%	0.99		

Reference	Room Use		Daylight Distribution			
1101010100	1100111 000	Before	After	Loss	Ratio	
210 Arabella Drive						
Ground Floor						
Window 148	Bathroom/WC	2%	2%	0%	1.0	
Window 149	Hallway	66%	66%	0%	1.0	
Window 150	Kitchen	94%	93%	1%	0.99	
First Floor						
Window 151	Bathroom/WC	86%	83%	3%	0.97	
Windows 152 & 153	Bedroom	99%	98%	1%	0.99	
212 Arabella Drive						
Ground Floor						
Windows 154 & 155	Hallway	73%	72%	1%	0.99	
Window 156	Kitchen	93%	93%	0%	1.0	
First Floor						
Window 157	Bedroom	97%	97%	0%	1.0	
Window 158	Bathroom/WC	85%	85%	0%	1.0	
216 Arabella Drive						
Second Floor						
Window 159	Kitchen	97%	95%	2%	0.98	
Window 160	Hallway	44%	41%	3%	0.93	
Window 161	Bathroom/WC	10%	10%	0%	1.0	
Third Floor						
Windows 162 & 163	Bedroom	99%	99%	0%	1.0	
Window 164	Bathroom/WC	83%	83%	0%	1.0	
218 Arabella Drive						
Second Floor						
Window 165	Kitchen	99%	99%	0%	1.0	
Windows 166 & 167	Hallway	68%	67%	1%	0.99	
Third Floor						
Window 168	Bathroom/WC	90%	90%	0%	1.0	
Window 169	Bedroom	98%	98%	0%	1.0	
220 Arabella Drive						
Second Floor	10. 1	222/	0707	401	0.00	
Window 170	Kitchen	98%	97%	1%	0.99	
Window 171	Hallway	72%	72%	0%	1.0	
Window 172	Bathroom/WC	14%	14%	0%	1.0	

Reference	Room Use		Daylight F	Distribution		
Reference	Room ose	Before	After	Loss	Ratio	
Third Floor						
Windows 173 & 174	Bedroom	99%	99%	0%	1.0	
Window 175	Bathroom/WC	85%	85%	0%	1.0	
222 Arabella Drive						
Second Floor						
Window 176	Kitchen	99%	99%	0%	1.0	
Windows 177 & 178	Hallway	78%	77%	1%	0.99	
Third Floor						
Window 179	Bathroom/WC	83%	83%	0%	1.0	
Window 180	Bedroom	96%	96%	0%	1.0	
224 Arabella Drive						
Second Floor						
Window 181	Kitchen	98%	97%	1%	0.99	
Window 182	Hallway	76%	76%	0%	1.0	
Window 183	Bathroom/WC	14%	14%	0%	1.0	
Third Floor						
Windows 184 & 185	Bedroom	99%	99%	0%	1.0	
Window 186	Bathroom/WC	85%	85%	0%	1.0	
226 Arabella Drive						
Second Floor						
Window 187	Kitchen	97%	97%	0%	1.0	
Windows 188 & 189	Hallway	69%	69%	0%	1.0	
Third Floor						
Window 190	Bathroom/WC	84%	84%	0%	1.0	
Window 191	Bedroom	96%	96%	0%	1.0	
236 Arabella Drive						
Second Floor						
Window 192	Bathroom/WC	18%	18%	0%	1.0	
Window 193	Hallway	35%	35%	0%	1.0	
Window 194	Kitchen	96%	96%	0%	1.0	
Third Char						
Third Floor	Bathroom/WC	88%	88%	0%	1.0	
Window 195 Windows 196 & 197	Batnroom/vvC Bedroom	88% 99%	88% 99%	0% 0%		
vvinuows 196 & 197	Dealoom	99%	99%	U%	1.0	

Deference	Down House		Davidabia	liotribution	
Reference	Room Use	Before	Daylight D After	Loss	Ratio
238 Arabella Drive			Aitei		rano
Second Floor					
Windows 198 & 199	Hallway	85%	85%	0%	1.0
Window 200	Kitchen	99%	99%	0%	1.0
Third Floor					
Window 201	Bedroom	97%	97%	0%	1.0
Window 202	Bathroom/WC	88%	88%	0%	1.0
240 Arabella Drive					
Second Floor					
Window 203	Bathroom/WC	15%	15%	0%	1.0
Window 204	Hallway	70%	70%	0%	1.0
Window 205	Kitchen	97%	96%	1%	0.99
Third Floor					
Window 206	Bathroom/WC	86%	86%	0%	1.0
Windows 207 & 208	Bedroom	99%	99%	0%	1.0
242 Arabella Drive					
Second Floor					
Windows 209 & 210	Hallway	80%	80%	0%	1.0
Window 211	Kitchen	98%	98%	0%	1.0
Third Floor					
Window 212	Bedroom	97%	97%	0%	1.0
Window 213	Bathroom/WC	85%	85%	0%	1.0
57 to 72 The Willoughbys					
Ground Floor					
Window 222	Bedroom	97%	97%	0%	1.0
Window 223	Bedroom	97%	97%	0%	1.0
Windows 224 & 225	Reception	99%	99%	0%	1.0
Windows 226 & 227	Reception	99%	99%	0%	1.0
Window 228	Bedroom	97%	97%	0%	1.0
Window 229	Bedroom	97%	96%	1% 0%	0.99
Windows 245 to 247	Bedroom	99%	99%		1.0
Windows 245 to 247	Reception	98%	98%	0%	1.0
First Floor					
Window 248	Bedroom	98%	98%	0%	1.0
Window 249	Bedroom	98%	98%	0%	1.0
Windows 250 & 251	Reception	99%	99%	0%	1.0
Windows 252 & 253	Reception	99%	99%	0%	1.0
Window 254	Bedroom	98%	98%	0%	1.0

Reference	Room Use		Daylight Distribution			
		Before	After	Loss	Ratio	
Window 255	Bedroom	98%	98%	0%	1.0	
Window 257	Bedroom	99%	99%	0%	1.0	
Windows 258 to 260	Reception	99%	99%	0%	1.0	
Second Floor						
Window 261	Bedroom	98%	98%	0%	1.0	
Window 262	Bedroom	97%	97%	0%	1.0	
Windows 263 & 264	Reception	99%	99%	0%	1.0	
Windows 265 & 266	Reception	99%	99%	0%	1.0	
Window 267	Bedroom	97%	97%	0%	1.0	
Window 268	Bedroom	98%	98%	0%	1.0	
Window 270	Bedroom	99%	99%	0%	1.0	
Windows 271 to 273	Reception	100%	100%	0%	1.0	
Third Floor						
Window 274	Bedroom	98%	98%	0%	1.0	
Window 275	Bedroom	98%	98%	0%	1.0	
Windows 276 & 277	Reception	99%	99%	0%	1.0	
Windows 278 & 279	Reception	99%	99%	0%	1.0	
Window 280	Bedroom	98%	98%	0%	1.0	
Window 281	Bedroom	98%	98%	0%	1.0	
Window 283	Bedroom	98%	98%	0%	1.0	
Windows 284 to 286	Reception	100%	100%	0%	1.0	
17 to 56 The Willoughbys	1					
Ground Floor						
Window 287	Bedroom	96%	96%	0%	1.0	
Windows 288 & 289	Reception	94%	94%	0%	1.0	
Windows 290 & 291	Reception	99%	99%	0%	1.0	
Window 292	Bedroom	98%	98%	0%	1.0	
Window 307	Bedroom	99%	99%	0%	1.0	
Windows 308 & 309	Reception	99%	99%	0%	1.0	
Windows 310 & 311	Reception	99%	99%	0%	1.0	
Window 312	Bedroom	99%	99%	0%	1.0	
Window 327	Bedroom	98%	98%	0%	1.0	
Windows 328 & 329	Reception	98%	98%	0%	1.0	
Windows 330 & 331	Reception	96%	93%	3%	0.97	
First Floor						
Window 346	Bedroom	99%	99%	0%	1.0	
Windows 347 & 348	Reception	97%	97%	0%	1.0	
Windows 349 & 350	Reception	99%	99%	0%	1.0	
Window 351	Bedroom	98%	98%	0%	1.0	
Window 352	Bedroom	98%	98%	0%	1.0	
Window 353	Bedroom	98%	98%	0%	1.0	

Appendix 2 - Daylight Distribution Lennox Estate, London SW15 5LQ

5.4			D			
Reference	Room Use	5.	Daylight D			
	D -	Before	After	Loss	Ratio	
Window 354	Bedroom	99%	99%	0%	1.0	
Windows 355 & 356	Reception	99%	99%	0%	1.0	
Windows 357 & 358	Reception	99%	99%	0%	1.0	
Window 359	Bedroom	99%	99%	0%	1.0	
Window 360	Bedroom	98%	98%	0%	1.0	
Window 361	Bedroom	99%	99%	0%	1.0	
Window 362	Bedroom	98%	98%	0%	1.0	
Windows 363 & 364	Reception	99%	99%	0%	1.0	
Windows 365 & 366	Reception	97%	95%	2%	0.98	
Window 367	Bedroom	98%	97%	1%	0.99	
econd Floor						
Window 368	Bedroom	99%	99%	0%	1.0	
Windows 369 & 370	Reception	99%	99%	0%	1.0	
Windows 371 & 372	Reception	99%	99%	0%	1.0	
Window 373	Bedroom	99%	99%	0%	1.0	
Window 374	Bedroom	99%	99%	0%	1.0	
Window 375	Bedroom	99%	99%	0%	1.0	
Window 376	Bedroom	99%	99%	0%	1.0	
Windows 377 & 378	Reception	99%	99%	0%	1.0	
Windows 379 & 380	Reception	99%	99%	0%	1.0	
Window 381	Bedroom	99%	99%	0%	1.0	
Window 382	Bedroom	98%	98%	0%	1.0	
Window 383	Bedroom	99%	99%	0%	1.0	
Window 384	Bedroom	98%	98%	0%	1.0	
Windows 385 & 386	Reception	99%	99%	0%	1.0	
Windows 387 & 388	Reception	99%	99%	0%	1.0	
Window 389	Bedroom	99%	99%	0%	1.0	
hird Floor						
Window 390	Bedroom	99%	99%	0%	1.0	
Windows 391 & 392	Reception	99%	99%	0%	1.0	
Windows 393 & 394	Reception	99%	99%	0%	1.0	
Window 395	Bedroom	98%	98%	0%	1.0	
Window 396	Bedroom	99%	99%	0%	1.0	
Window 397	Bedroom	98%	98%	0%	1.0	
Window 398	Bedroom	98%	98%	0%	1.0	
Windows 399 & 400	Reception	99%	99%	0%	1.0	
Windows 401 & 402	Reception	100%	100%	0%	1.0	
Window 403	Bedroom	99%	99%	0%	1.0	
Window 404	Bedroom	98%	98%	0%	1.0	
Window 405	Bedroom	99%	99%	0%	1.0	
Window 406	Bedroom	98%	98%	0%	1.0	
Windows 407 & 408	Reception	99%	99%	0%	1.0	

Reference	Room Use	Daylight Distribution			
		Before	After	Loss	Rati
Windows 409 & 410	Reception	99%	99%	0%	1.0
Window 411	Bedroom	99%	99%	0%	1.0
1 to 16 The Willoughbys					
round Floor					
Nindows 412 to 414	Reception	98%	98%	0%	1.0
Window 415	Bedroom	99%	99%	0%	1.0
Window 430	Bedroom	98%	78%	20%	0.8
Window 431	Bedroom	97%	46%	51%	0.4
Window 436	Bedroom	98%	31%	67%	0.3
Window 437	Bedroom	98%	58%	40%	0.5
Window 452	Bedroom	99%	99%	0%	1.0
Windows 453 to 455	Reception	100%	100%	0%	1.0
irst Floor					
Windows 456 to 458	Reception	99%	99%	0%	1.0
Window 459	Bedroom	99%	99%	0%	1.0
Window 461	Bedroom	98%	82%	16%	0.8
Window 462	Bedroom	98%	51%	47%	0.5
Window 467	Bedroom	98%	39%	59%	0.4
Window 468	Bedroom	98%	67%	31%	0.6
Window 470	Bedroom	99%	99%	0%	1.0
Windows 471 to 473	Reception	100%	100%	0%	1.0
econd Floor					
Windows 474 to 476	Reception	100%	100%	0%	1.0
Window 477	Bedroom	99%	99%	0%	1.0
Window 479	Bedroom	98%	92%	6%	0.9
Window 480	Bedroom	97%	60%	37%	0.6
Window 485	Bedroom	97%	55%	42%	0.5
Window 486	Bedroom	98%	85%	13%	0.8
Window 488	Bedroom	99%	99%	0%	1.0
Windows 489 to 491	Reception	100%	100%	0%	1.0
hird Floor					
Windows 492 to 494	Reception	100%	100%	0%	1.0
Window 495	Bedroom	98%	98%	0%	1.0
Window 497	Bedroom	98%	98%	0%	1.0
Window 498	Bedroom	98%	97%	1%	0.9
Window 503	Bedroom	98%	98%	0%	1.0
Window 504	Bedroom	98%	98%	0%	1.0
Window 506	Bedroom	98%	98%	0%	1.0
Windows 507 to 509	Reception	100%	100%	0%	1.0

Reference	Room Use		Daylight D	istribution	
		Before	After	Loss	Ratio
10 to 12 Priests Bridge					
Lower Ground Floor					
Windows 510 & 511	Living Room	79%	78%	1%	0.99
Windows 512 & 513	Domestic	92%	91%	1%	0.99
Windows 514 to 516	Study	97%	95%	2%	0.98
Ground Floor					
Windows 517 to 523	Reception	100%	100%	0%	1.0
Windows 524 & 525	Dining	96%	95%	1%	0.99
Windows 526 to 529	Kitchen	100%	98%	2%	0.98
First Floor					
Windows 530 to 533	Bedroom	100%	99%	1%	0.99
Window 534	Bathroom/WC	93%	93%	0%	1.0
Windows 535 & 536	Bedroom	99%	99%	0%	1.0
Windows 537 & 538	Bedroom	100%	100%	0%	1.0
6 Priests Bridge					
Ground Floor					
Windows 539 to 541	Living/Dining/Kitchen	100%	100%	0%	1.0
First Floor					
Windows 542 & 543	Bedroom	97%	91%	6%	0.94
Windows 542 & 545	Bathroom/WC	40%	27%	13%	0.68
4 Priests Bridge	Danii Gorii, VV G	1070	21 70	1070	0.00
Ground Floor	Living/Dining/Kitchon	1000/	1000/	00/	1.0
Windows 545 to 548	Living/Dining/Kitchen	100%	100%	0%	1.0
First Floor					
Windows 549 to 551	Bedroom	100%	99%	1%	0.99
Second Floor					
Window 552	Bathroom/WC	98%	98%	0%	1.0
Windows 553 & 554	Bedroom	100%	99%	1%	0.99
2 Priests Bridge					
Basement Floor					
Window 555	Utility Room	71%	68%	3%	0.96
	,				
Ground Floor					
Windows 556 to 558	Hallway	72%	72%	0%	1.0
Windows 559 & 560	Bathroom/WC	99%	99%	0%	1.0

Reference	Room Use		Daylight D		
		Before	After	Loss	Ratio
First Floor					
Windows 562 & 563	Bedroom	99%	99%	0%	1.0
Willdows 502 & 505	Beardon	3370	3370	070	1.0
Second Floor					
Windows 564 & 565	Bedroom	100%	100%	0%	1.0
OA Drieste Dries					
2A Priests Bridge					
Ground Floor					
Windows 566 & 567	Hallway	75%	75%	0%	1.0
Windows 568 to 573	Kitchen/Sitting/Dining	100%	100%	0%	1.0
First Floor	Rathroom/MC	82%	82%	0%	1.0
	indows 574 & 575 Bathroom/WC indow 576 Hallway		82% 99%	0% 0%	1.0
	•	99%			
Window 577	Bedroom	99%	99%	0%	1.0
Esme House					
Ground Floor					
Window 578	Bedroom	95%	95%	0%	1.0
Windows 579 to 581	Bedroom	93%	93%	0%	1.0
Window 582	Domestic	59%	57%	2%	0.97
Window 583	Bathroom/WC	10%	10%	0%	1.0
Window 584	Domestic	89%	89%	0%	1.0
Window 585	Kitchen	96%	96%	0%	1.0
Window 586	Living Room	98%	98%	0%	1.0
Window 587	Bedroom	85%	85%	0%	1.0
Window 588	Bathroom/WC	76%	76%	0%	1.0
Window 589	Kitchen	95%	95%	0%	1.0
<u>First Floor</u>					
Window 590	Bedroom	95%	95%	0%	1.0
Windows 591 & 592	Bedroom	97%	97%	0%	1.0
Windows 593 to 595	Vented Corridor	95%	80%	15%	0.84
Window 596	Bathroom/WC	8%	8%	0%	1.0
Window 597	Bedroom	98%	98%	0%	1.0
Window 598	Living Room	97%	97%	0%	1.0
Window 599	Kitchen	96%	96%	0%	1.0
Window 600	Bathroom/WC	78%	78%	0%	1.0
Window 601	Kitchen	96%	95%	1%	0.99
Coord Flore					
Second Floor	Podroom	OE0/	OE0/	00/	4.0
Window 602	Bedroom	95%	95% 07%	0%	1.0
Windows 603 & 604	Bedroom Vented Corridor	97%	97%	0% 15%	1.0
Windows 605 to 607	Vented Corridor	95%	80%	15%	0.84

Reference	Room Use		Daylight D	istribution	
		Before	After	Loss	Ratio
Window 608	Bathroom/WC	8%	8%	0%	1.0
Window 609	Bedroom	99%	99%	0%	1.0
Window 610	Living Room	97%	97%	0%	1.0
Window 611	Kitchen	96%	96%	0%	1.0
Window 612	Bathroom/WC	79%	79%	0%	1.0
Window 613	Kitchen	96%	95%	1%	0.99
Third Floor					
Window 614	Bedroom	95%	95%	0%	1.0
Windows 615 & 616	Bedroom	97%	97%	0%	1.0
Windows 617 to 619	Vented Corridor	95%	81%	14%	0.85
Window 620	Bathroom/WC	8%	8%	0%	1.0
Window 621	Bedroom	99%	99%	0%	1.0
Window 622	Living Room	97%	97%	0%	1.0
Window 623	Kitchen	96%	96%	0%	1.0
Window 624	Bathroom/WC	79%	79%	0%	1.0
Window 625	Kitchen	96%	95%	1%	0.99
Fourth Floor					
Window 626	Bedroom	95%	95%	0%	1.0
Windows 627 & 628	Bedroom	97%	97%	0%	1.0
Windows 629 to 631	Vented Corridor	95%	81%	14%	0.85
Window 632	Bathroom/WC	8%	8%	0%	1.0
Window 633	Bedroom	99%	99%	0%	1.0
Window 634	Living Room	98%	98%	0%	1.0
Window 635	Kitchen	96%	96%	0%	1.0
Window 636	Bathroom/WC	80%	80%	0%	1.0
Window 637	Kitchen	96%	95%	1%	0.99
Fifth Floor					
Window 638	Bedroom	95%	95%	0%	1.0
Windows 639 & 640	Bedroom	97%	97%	0%	1.0
Windows 641 to 643	Vented Corridor	95%	82%	13%	0.86
Window 644	Bathroom/WC	8%	8%	0%	1.0
Window 645	Bedroom	99%	99%	0%	1.0
Window 646	Living Room	98%	98%	0%	1.0
Window 647	Kitchen	96%	96%	0%	1.0
Window 648	Bathroom/WC	80%	80%	0%	1.0
Window 649	Kitchen	96%	95%	1%	0.99
Sixth Floor					
Window 650	Bedroom	95%	95%	0%	1.0
Windows 651 & 652	Bedroom	97%	97%	0%	1.0
Windows 653 to 655	Vented Corridor	95%	84%	11%	0.88

Reference	Room Use			Distribution	D .:
W. 1 050	Dath was walked	Before	After	Loss	Ratio
Window 656	Bathroom/WC	8%	8%	0%	1.0
Window 657	Bedroom	99%	99%	0%	1.0
Window 658	Living Room	98%	98%	0%	1.0
Window 659	Kitchen	96%	96%	0%	1.0
Window 660	Bathroom/WC	80%	80%	0%	1.0
Window 661	Kitchen	96%	96%	0%	1.0
Seventh Floor					
Window 662	Bedroom	96%	96%	0%	1.0
Windows 663 & 664	Bedroom	97%	97%	0%	1.0
Windows 665 to 667	Vented Corridor	95%	84%	11%	0.88
Window 668	Bathroom/WC	8%	8%	0%	1.0
Window 669	Bedroom	99%	99%	0%	1.0
Window 670	Living Room	98%	98%	0%	1.0
Window 671	Kitchen	96%	96%	0%	1.0
Window 672	Bathroom/WC	79%	79%	0%	1.0
Window 673	Kitchen	96%	96%	0%	1.0
Eighth Floor					
Window 674	Bedroom	96%	96%	0%	1.0
Windows 675 & 676	Bedroom	97%	97%	0%	1.0
Windows 677 to 679	Vented Corridor	95%	87%	8%	0.92
Window 680	Bathroom/WC	8%	8%	0%	1.0
Window 681	Bedroom	99%	99%	0%	1.0
Window 682	Living Room	99%	99%	0%	1.0
Window 683	Kitchen	97%	97%	0%	1.0
Window 684	Bathroom/WC	78%	78%	0%	1.0
Window 685	Kitchen	97%	97%	0%	1.0
Ninth Floor					
Window 686	Bedroom	96%	96%	0%	1.0
Windows 687 & 688	Bedroom	97%	97%	0%	1.0
Windows 689 to 691	Vented Corridor	95%	88%	7%	0.93
Window 692	Bathroom/WC	8%	8%	0%	1.0
Window 693	Bedroom	99%	99%	0%	1.0
Window 694	Living Room	99%	99%	0%	1.0
Window 695	Kitchen	97%	97%	0%	1.0
Window 696	Bathroom/WC	80%	80%	0%	1.0
Window 697	Kitchen	97%	97%	0%	1.0
Tenth Floor					
Window 698	Bedroom	96%	96%	0%	1.0
Windows 699 & 700	Bedroom	97%	97%	0%	1.0
Windows 701 to 703	Vented Corridor	95%	93%	2%	0.98
VVIIIGOVVS / O I (O / OS	vented Comuci	9J /0	33 /0	Z /0	0.30

Reference	Room Use	Defens	Daylight D		Datia
Window 704	Bathroom/WC	Before 8%	After 8%	Loss 0%	Ratio 1.0
Window 704 Window 705	Bedroom	99%	99%	0%	1.0
Window 706	Living Room	99%	99%	0%	1.0
Window 707	Kitchen	97%	97%	0%	1.0
Window 707	Bathroom/WC	81%	81%	0%	1.0
Window 709	Kitchen	97%	97%	0%	1.0
Eleventh Floor					
Window 710	Bedroom	96%	96%	0%	1.0
Windows 711 & 712	Bedroom	97%	97%	0%	1.0
Windows 713 to 716	Vented Corridor	82%	81%	1%	0.99
Twelfth Floor					
Window 717	Bedroom	95%	95%	0%	1.0
Windows 718 & 719	Bedroom	97%	97%	0%	1.0
Windows 720 to 722	Vented Corridor	82%	82%	0%	1.0
2A Ludovick Walk					
Ground Floor					
Windows 723 to 725	Garage	98%	98%	0%	1.0
Windows 726 to 729	Garage	98%	98%	0%	1.0
2B Ludovick Walk					
Ground Floor					
Windows 730 & 731	Garage	66%	66%	0%	1.0
2 Ludovick Walk					
First Floor	5 .	2001	2001	201	
Window 732	Bedroom	86%	86%	0%	1.0
Window 733	Bathroom/WC	45%	45%	0%	1.0
Window 734	Bathroom/WC	54%	54%	0%	1.0
Window 735	Hallway Kitchen	40%	37%	3%	0.93
Window 736 3 Ludovick Walk	Kitchen	87%	87%	0%	1.0
First Floor	Dath AMC	4-01	470/	001	4.0
Window 737	Bathroom/WC	47%	47%	0%	1.0
Window 738	Hallway	51%	50%	1%	0.98
Window 739	Kitchen	75%	75%	0%	1.0
4 Ludovick Walk					
First Floor	Dothroom MAC	4007	400/	00/	4.0
Window 740	Bathroom/WC	40%	40%	0%	1.0
Window 741	Hallway	0.0%	0.0%	0%	1.0
Window 742	Kitchen	77%	77%	0%	1.0

Reference	Room Use		Daylight D	istribution	
		Before	After	Loss	Ratio
5 Ludovick Walk					
Second Floor Window 743 Window 744 Window 745 Window 746 Window 747	Bedroom Bathroom/WC Bathroom/WC Hallway Kitchen	92% 52% 58% 47% 91%	92% 52% 58% 47% 91%	0% 0% 0% 0% 0%	1.0 1.0 1.0 1.0 1.0
6 Ludovick Walk					
Second Floor Window 748 Window 749 Window 750 7 Ludovick Walk	Bathroom/WC Hallway Kitchen	54% 56% 80%	54% 55% 80%	0% 1% 0%	1.0 0.98 1.0
Second Floor Window 751 Window 752 Window 753	Bathroom/WC Hallway Kitchen	58% 0.0% 82%	57% 0.0% 82%	1% 0% 0%	0.98 1.0 1.0
8 Ludovick Walk					
Third Floor Window 754 Window 755 Window 756 Window 757 Window 758	Bedroom Bathroom/WC Bathroom/WC Hallway Kitchen	96% 55% 63% 47% 93%	96% 55% 63% 47% 93%	0% 0% 0% 0% 0%	1.0 1.0 1.0 1.0
9 Ludovick Walk					
Third Floor Window 759 Window 760 Window 761	Bathroom/WC Hallway Kitchen	61% 68% 81%	61% 67% 81%	0% 1% 0%	1.0 0.99 1.0
10 Ludovick Walk					
Third Floor Window 762 Window 763 Window 764 11 Ludovick Walk	Bathroom/WC Hallway Kitchen	53% 14% 81%	52% 14% 81%	1% 0% 0%	0.98 1.0 1.0
Ground Floor Window 782 Window 783 Window 784	Bathroom/WC Hallway Kitchen	0.0% 23% 77%	0.0% 23% 76%	0% 0% 1%	1.0 1.0 0.99

Reference	Room Use		Daylight D	istribution	
		Before	After	Loss	Ratio
12 Ludovick Walk					
Ground Floor Window 785 Window 786 Window 787	Bathroom/WC Hallway Kitchen	77% 46% 94%	77% 46% 94%	0% 0% 0%	1.0 1.0 1.0
13 Ludovick Walk					
Ground Floor Window 788 Window 789 Window 790	Bathroom/WC Hallway Kitchen	0.0% 21% 77%	0.0% 21% 72%	0% 0% 5%	1.0 1.0 0.94
14 Ludovick Walk					
Ground Floor Window 791 Window 792 Window 793	Bathroom/WC Hallway Kitchen	77% 45% 94%	77% 45% 94%	0% 0% 0%	1.0 1.0 1.0
15 Ludovick Walk					
Ground Floor Window 794 Window 795 Window 796	Bathroom/WC Hallway Kitchen	0.0% 26% 77%	0.0% 21% 65%	0% 5% 12%	1.0 0.81 0.84
16 Ludovick Walk					
<u>First Floor</u> Windows 797 & 798 Window 799	Hallway Kitchen	46% 93%	46% 93%	0% 0%	1.0 1.0
Second Floor Window 800 Window 801	Domestic Bathroom/WC	97% 84%	97% 84%	0% 0%	1.0 1.0
17 Ludovick Walk					
First Floor Window 802 Window 803 Window 804	Bathroom/WC Hallway Kitchen	3% 29% 93%	3% 29% 93%	0% 0% 0%	1.0 1.0 1.0
Second Floor Window 805 Windows 806 & 807	Bathroom/WC Domestic	87% 100%	87% 100%	0% 0%	1.0 1.0

D. (5 "		Destinate D	sta datha a dha a	
Reference	Room Use	Before	After	Distribution Loss	Ratio
18 Ludovick Walk					
First Floor Windows 808 & 809 Window 810	Hallway Kitchen	49% 94%	49% 94%	0% 0%	1.0 1.0
Second Floor Window 811 Window 812 19 Ludovick Walk	Domestic Bathroom/WC	97% 84%	97% 84%	0% 0%	1.0 1.0
First Floor Window 813 Window 814 Window 815	Bathroom/WC Hallway Kitchen	2% 71% 94%	2% 71% 94%	0% 0% 0%	1.0 1.0 1.0
Second Floor Window 816 Windows 817 & 818	Bathroom/WC Kitchen	88% 100%	88% 100%	0% 0%	1.0 1.0
20 Ludovick Walk					
First Floor Windows 819 to 821 Window 822	Hallway Kitchen	91% 93%	91% 93%	0% 0%	1.0 1.0
Second Floor Window 823 Window 824	Domestic Bathroom/WC	98% 84%	98% 84%	0% 0%	1.0 1.0
21 Ludovick Walk					
First Floor Windows 825 & 826 Window 827	Hallway Kitchen	63% 93%	63% 93%	0% 0%	1.0 1.0
Second Floor Window 828 Window 829	Domestic Bathroom/WC	97% 84%	96% 84%	1% 0%	0.99 1.0
22 Ludovick Walk					
First Floor Window 830 Window 831 Window 832	Bathroom/WC Hallway Kitchen	0.0% 69% 93%	0.0% 68% 93%	0% 1% 0%	1.0 0.99 1.0

Deference	Doom Hoo		Doydiaht P	iotribution	
Reference	Room Use	Before	Daylight D After	Loss	Ratio
		Delote	Aitei	L055	Rallo
Second Floor					
Window 833	Bathroom/WC	87%	87%	0%	1.0
Windows 834 & 835	Domestic	99%	99%	0%	1.0
23 Ludovick Walk					
First Floor					
Window 836	Hallway	36%	36%	0%	1.0
Window 837	Kitchen	94%	94%	0%	1.0
Second Floor					
Window 838	Domestic	97%	97%	0%	1.0
Window 839	Bathroom/WC	83%	83%	0%	1.0
24 Ludovick Walk					
First Floor					
Window 840	Bathroom/WC	0.0%	0.0%	0%	1.0
Window 841	Hallway	73%	72%	1%	0.99
Window 842	Kitchen	94%	92%	2%	0.98
Occasid Floor					
Second Floor Window 843	Bathroom/WC	88%	88%	0%	1.0
Windows 844 & 845	Domestic	99%	99%	0%	1.0
	Domestic	3370	3370	0 70	1.0
25 Ludovick Walk					
First Floor					
Windows 846 & 847	Hallway	66%	60%	6%	0.91
Window 848	Kitchen	93%	92%	1%	0.99
Canand Floor					
Second Floor Window 849	Domestic	98%	96%	2%	0.98
Window 850	Bathroom/WC	84%	82%	2%	0.98
26 Ludovick Walk	Danie Com, TO	3170	3270	_,,	0.00
Third Floor Windows 851 & 852	Hallway	92%	92%	0%	1.0
Windows 851 & 652	Kitchen	92%	92%	0%	1.0
VVIIIUOW 033	MONGH	JJ /0	JJ /0	U /0	1.0
Fourth Floor					
Window 854	Domestic	97%	97%	0%	1.0
Window 855	Bathroom/WC	84%	84%	0%	1.0

Reference	Room Use	Daylight Distribution			
		Before	After	Loss	Ratio
27 Ludovick Walk					
Third Floor					
Window 856	Bathroom/WC	16%	16%	0%	1.0
Window 857	Hallway	49%	49%	0%	1.0
Window 858	Kitchen	97%	97%	0%	1.0
Fourth Floor					
Window 859	Bathroom/WC	85%	85%	0%	1.0
Windows 860 & 861	Domestic	100%	100%	0%	1.0
28 Ludovick Walk					
Third Floor					
Windows 862 & 863	Hallway	64%	64%	0%	1.0
Window 864	Kitchen	99%	99%	0%	1.0
Fourth Floor	Describ	070/	070/	00/	4.0
Window 865	Domestic	97%	97%	0%	1.0
Window 866	Bathroom/WC	84%	84%	0%	1.0
29 Ludovick Walk					
Third Floor					
Window 867	Bathroom/WC	14%	14%	0%	1.0
Window 868	Hallway	48%	48%	0%	1.0
Window 869	Kitchen	97%	97%	0%	1.0
Fourth Floor					
Window 870	Bathroom/WC	85%	85%	0%	1.0
Windows 871 & 872	Domestic	100%	100%	0%	1.0
30 Ludovick Walk					
Third Floor					
Windows 873 & 874	Hallway	90%	90%	0%	1.0
Window 875	Kitchen	99%	99%	0%	1.0
Tayyeth Flagr					
Fourth Floor Window 876	Domestic	98%	98%	0%	1.0
Window 877	Bathroom/WC	96% 84%	96% 84%	0%	1.0
31 Ludovick Walk	Datin John VV O	0770	O-7 /0	0 /0	1.0
Third Floor	Hollway	740/	710/	00/	1.0
Window 880	Hallway Kitchen	71% 99%	71% 99%	0% 0%	1.0 1.0
Window 880	KILCHEH	3970	3370	U 70	1.0

Reference	Room Use		Daylight D)istribution	
reservice	Noom Ose	Before	After	Loss	Ratio
Fourth Floor Window 881 Window 882	Domestic Bathroom/WC	97% 84%	96% 84%	1% 0%	0.99 1.0
32 Ludovick Walk					
Third Floor Window 883 Window 884	Bathroom/WC Kitchen	10% 97%	10% 97%	0% 0%	1.0 1.0
Fourth Floor Window 885 Windows 886 & 887	Bathroom/WC Domestic	85% 99%	85% 99%	0% 0%	1.0 1.0
33 Ludovick Walk					
Third Floor Windows 888 & 889 Window 890	Hallway Kitchen	75% 100%	75% 100%	0% 0%	1.0 1.0
Fourth Floor Window 891 Window 892	Domestic Bathroom/WC	97% 83%	97% 83%	0% 0%	1.0 1.0
34 Ludovick Walk					
Third Floor Window 893 Window 894 Window 895	Bathroom/WC Hallway Kitchen	10% 75% 97%	10% 74% 95%	0% 1% 2%	1.0 0.99 0.98
Fourth Floor Window 896 Windows 897 & 898	Bathroom/WC Domestic	85% 99%	85% 99%	0% 0%	1.0 1.0
35 Ludovick Walk					
Third Floor Windows 899 & 900 Window 901	Hallway Kitchen	75% 99%	68% 98%	7% 1%	0.91 0.99
Fourth Floor Window 902 Window 903	Domestic Bathroom/WC	98% 84%	97% 82%	1% 2%	0.99 0.98

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

				ξ	Sunlight to	o Window	S		
Reference	Room Use	Т	otal Sunl	ight Hour				nlight Hou	ırs
		Before	After	Loss	Ratio	Before	After	Loss	Ratio
47 Ludovick Walk									
First Floor									
Window 23	Living/Dining/Kitchen	8%	8%	0%	1.0	0%	0%	0%	1.0
Window 24	Living/Dining/Kitchen	2%	2%	0%	1.0	0%	0%	0%	1.0
Window 25	Bathroom/WC	0%	0%	0%	1.0	0%	0%	0%	1.0
54 Ludovick Walk									
Second Floor									
Window 29	Living/Dining/Kitchen	8%	8%	0%	1.0	0%	0%	0%	1.0
Window 30	Living/Dining/Kitchen	2%	2%	0%	1.0	0%	0%	0%	1.0
Window 31	Bathroom/WC	0%	0%	0%	1.0	0%	0%	0%	1.0
60 Ludovick Walk									
Third Floor									
Window 68	Living/Dining/Kitchen	8%	8%	0%	1.0	0%	0%	0%	1.0
Window 69	Living/Dining/Kitchen	2%	2%	0%	1.0	0%	0%	0%	1.0
Window 70	Bathroom/WC	0%	0%	0%	1.0	0%	0%	0%	1.0
Lewis and Graves	Partnership Llp								
Ground Floor									
Window 214	Non Domestic	56%	56%	0%	1.0	10%	10%	0%	1.0
Window 215	Non Domestic	57%	57%	0%	1.0	11%	11%	0%	1.0
Window 218	Non Domestic	49%	49%	0%	1.0	7%	7%	0%	1.0
Window 219	Non Domestic	43%	43%	0%	1.0	4%	4%	0%	1.0
Window 220	Non Domestic	71%	67%	4%	0.94	4%	4%	0%	1.0
57 to 72 The Willo	<u>ughbys</u>								
Ground Floor									
Window 222	Bedroom	72%	70%	2%	0.97	26%	24%	2%	0.92
Window 223	Bedroom	25%	24%	1%	0.96	20%	19%	1%	0.95
Window 224	Reception	18%	18%	0%	1.0	14%	14%	0%	1.0
Window 225	Reception	85%	82%	3%	0.96	28%	25%	3%	0.89
Window 226	Reception	84%	80%	4%	0.95	28%	25%	3%	0.89
Window 228	Bedroom	28%	25%	3%	0.89	20%	17%	3%	0.85
Window 229	Bedroom	75%	71%	4%	0.95	27%	24%	3%	0.89
Window 230	Domestic	31%	27%	4%	0.87	4%	1%	3%	0.25
Window 231	Domestic	39%	35%	4%	0.9	8%	5%	3%	0.63
Window 232	Domestic	39%	34%	5%	0.87	9%	5%	4%	0.56
Window 233	Domestic	41% 42%	36%	5%	0.88	12%	8% ov	4%	0.67
Window 234	Domestic	42% 41%	37%	5%	0.88	13%	9% ov	4% 4%	0.69
Window 235 Window 236	Domestic Domestic	41% 33%	36% 28%	5% 5%	0.88 0.85	13% 14%	9% 10%	4% 4%	0.69 0.71
Window 237	Domestic	33% 27%	26% 24%	3%	0.89	14% 5%	3%	4% 2%	0.71
Window 238	Domestic	32%	28%	3% 4%	0.88	5% 9%	5% 6%	3%	0.67
VVIIIGOVV 230	20110000	JZ /0	20 /0	- T /U	5.00	J /0	J /0	J /0	0.01

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

					Supliabt t	o Window	•		
Deference	Doom Hoo	,	Fotal Sup		· ·			oliabt Hou	iro
Reference	Room Use	Before	Fotal Sun After	Loss	s Ratio	Before	inter Sur/ After	Loss	Ratio
Window 239	Domestic	31%	27%	4%	0.87	10%	7%	3%	0.7
Window 240	Domestic	32%	28%	4 % 4%	0.88	13%	10%	3%	0.7
Window 241	Domestic	33%	29%	4%	0.88	14%	11%	3%	0.77
Window 241 Window 242	Domestic	32%	28%	4%	0.88	14%	11%	3%	0.79
Window 242 Window 243	Domestic	1%	1%	0%	1.0	1%	1%	0%	1.0
Window 243 Window 244	Bedroom	64%	60%	4%	0.94	21%	18%	3%	0.86
Window 245	Reception	10%	7%	3%	0.7	8%	5%	3%	0.63
Window 246	Reception	61%	55%	6%	0.9	21%	16%	5%	0.76
Williadw 240	Reception	0170	3370	0 /0	0.9	2170	1070	370	0.70
First Floor									
Window 248	Bedroom	74%	72%	2%	0.97	28%	26%	2%	0.93
Window 249	Bedroom	25%	24%	1%	0.96	20%	19%	1%	0.95
Window 250	Reception	17%	17%	0%	1.0	16%	16%	0%	1.0
Window 251	Reception	85%	82%	3%	0.96	28%	25%	3%	0.89
Window 252	Reception	84%	80%	4%	0.95	28%	25%	3%	0.89
Window 254	Bedroom	24%	21%	3%	0.88	18%	15%	3%	0.83
Window 255	Bedroom	75%	71%	4%	0.95	27%	24%	3%	0.89
Window 256	Domestic	67%	65%	2%	0.97	23%	21%	2%	0.91
Window 257	Bedroom	67%	65%	2%	0.97	23%	21%	2%	0.91
Window 258	Reception	12%	9%	3%	0.75	8%	5%	3%	0.63
Window 259	Reception	61%	56%	5%	0.92	21%	16%	5%	0.76
Second Floor									
Window 261	Bedroom	74%	72%	2%	0.97	28%	26%	2%	0.93
Window 262	Bedroom	25%	24%	1%	0.96	20%	19%	1%	0.95
Window 263	Reception	17%	17%	0%	1.0	16%	16%	0%	1.0
Window 264	Reception	87%	84%	3%	0.97	30%	27%	3%	0.9
Window 265	Reception	85%	82%	3%	0.96	29%	26%	3%	0.9
Window 267	Bedroom	25%	21%	4%	0.84	19%	15%	4%	0.79
Window 268	Bedroom	79%	74%	5%	0.94	29%	25%	4%	0.86
Window 269	Domestic	68%	65%	3%	0.96	24%	21%	3%	0.88
Window 270	Bedroom	68%	65%	3%	0.96	24%	21%	3%	0.88
Window 271	Reception	12%	9%	3%	0.75	8%	5%	3%	0.63
Window 272	Reception	61%	57%	4%	0.93	21%	17%	4%	0.81
Third Floor									
Third Floor Window 274	Bedroom	78%	76%	2%	0.97	29%	27%	2%	0.93
Window 274 Window 275	Bedroom	64%		2 /⁄ 1%				2 % 1%	
Window 276	Reception	45%	63% 45%	0%	0.98 1.0	26% 16%	25% 16%	0%	0.96 1.0
Window 277	Reception	45% 87%	45% 84%	3%	0.97	30%	27%	3%	0.9
Window 277	Reception	87% 87%	84%	3%	0.97	30%	27%	3%	0.9
Window 280	Bedroom	67%	64%	3%	0.96	25%	21%	3%	0.88
Window 281	Bedroom	79%	75%	3% 4%	0.95	30%	22% 27%	3%	0.88
Window 282	Domestic	60%	58%	4 % 2%	0.95	22%	20%	3 <i>%</i> 2%	0.91
VVIIIUUW ZOZ	DOMESTIC	00 /0	JU /0	∠ /0	0.31	ZZ /0	ZU /0	∠ /0	0.31

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

					Sunlight t	o Window			
Reference	Room Use	•	Γotal Sun	light Hou	rs .	W		าlight Hoเ	ırs
		Before	After	Loss	Ratio	Before	After	Loss	Ratio
Window 283	Bedroom	59%	57%	2%	0.97	21%	19%	2%	0.9
Window 284	Reception	10%	7%	3%	0.7	8%	5%	3%	0.63
Window 285	Reception	58%	54%	4%	0.93	20%	16%	4%	8.0
17 to 56 The Will	<u>oughbys</u>								
Ground Floor									
Window 287	Bedroom	13%	11%	2%	0.85	13%	11%	2%	0.85
Window 288	Reception	11%	11%	0%	1.0	4%	4%	0%	1.0
Window 289	Reception	64%	61%	3%	0.95	17%	14%	3%	0.82
Window 290	Reception	66%	63%	3%	0.95	19%	16%	3%	0.84
Window 292	Bedroom	15%	13%	2%	0.87	13%	11%	2%	0.85
Window 293	Domestic	33%	29%	4%	0.88	17%	13%	4%	0.76
Window 294	Domestic	39%	36%	3%	0.92	20%	17%	3%	0.85
Window 295	Domestic	39%	36%	3%	0.92	20%	17%	3%	0.85
Window 296	Domestic	38%	35%	3%	0.92	19%	16%	3%	0.84
Window 297	Domestic	36%	33%	3%	0.92	18%	15%	3%	0.83
Window 298	Domestic	36%	33%	3%	0.92	18%	15%	3%	0.83
Window 299	Domestic	30%	29%	1%	0.97	14%	13%	1%	0.93
Window 300	Domestic	17%	14%	3%	0.82	17%	14%	3%	0.82
Window 301	Domestic	20%	18%	2%	0.9	20%	18%	2%	0.9
Window 302	Domestic	20%	18%	2%	0.9	20%	18%	2%	0.9
Window 303	Domestic	19%	17%	2%	0.89	19%	17%	2%	0.89
Window 304	Domestic	18%	16%	2%	0.89	18%	16%	2%	0.89
Window 305	Domestic	18%	16%	2%	0.89	18%	16%	2%	0.89
Window 306	Domestic	14%	13%	1%	0.93	14%	13%	1%	0.93
Window 307	Bedroom	20%	17%	3%	0.85	15%	12%	3%	0.8
Window 308	Reception	10%	10%	0%	1.0	10%	10%	0%	1.0
Window 309	Reception	81%	78%	3%	0.96	25%	22%	3%	0.88
Window 310	Reception	81%	77%	4%	0.95	25%	21%	4%	0.84
Window 312	Bedroom	21%	17%	4%	0.81	18%	14%	4%	0.78
Window 313	Domestic	31%	27%	4%	0.87	15%	11%	4%	0.73
Window 314	Domestic	35%	31%	4%	0.89	18%	14%	4%	0.78
Window 315	Domestic	35%	31%	4%	0.89	18%	14%	4%	0.78
Window 316	Domestic	36%	32%	4%	0.89	19%	15%	4%	0.79
Window 317	Domestic	35%	31%	4%	0.89	20%	16%	4%	0.8
Window 318	Domestic	35%	31%	4%	0.89	21%	17%	4%	0.81
Window 319	Domestic	32%	28%	4%	0.88	17%	13%	4%	0.76
Window 320	Domestic	16%	12%	4%	0.75	16%	12%	4%	0.75
Window 321	Domestic	19%	15%	4%	0.79	19%	15%	4%	0.79
Window 322	Domestic	20%	16%	4%	0.8	20%	16%	4%	0.8
Window 323	Domestic	19%	15%	4%	0.79	19%	15%	4%	0.79
Window 324	Domestic	20%	16%	4%	0.8	20%	16%	4%	0.8
Window 325	Domestic	21%	17%	4%	0.81	21%	17%	4%	0.81
Window 326	Domestic	18%	14%	4%	0.78	18%	14%	4%	0.78
Window 327	Bedroom	27%	24%	3%	0.89	21%	18%	3%	0.86

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

						\A/:			
		_				o Window		B 1 4 1 1	
Reference	Room Use		Total Sun					nlight Hoι	
W. 1 000	Describe	Before	After	Loss	Ratio	Before	After	Loss	Ratio
Window 328	Reception	19%	19%	0%	1.0	14%	14%	0%	1.0
Window 329	Reception	72%	71%	1%	0.99	22%	21%	1%	0.95
Window 330	Reception	62%	60%	2%	0.97	17%	15%	2%	0.88
Window 332	Domestic	19%	18%	1%	0.95	3%	2%	1%	0.67
Window 333	Domestic	24%	23%	1%	0.96	5%	4%	1%	0.8
Window 334	Domestic	24%	23%	1%	0.96	5%	4%	1%	0.8
Window 335	Domestic	26%	25%	1%	0.96	5%	4%	1%	0.8
Window 336	Domestic	28%	27%	1%	0.96	6%	5%	1%	0.83
Window 337	Domestic	25%	24%	1%	0.96	6%	5%	1%	0.83
Window 338	Domestic	27%	26%	1%	0.96	8%	7%	1%	0.88
Window 339	Domestic	8%	6%	2%	0.75	8%	6%	2%	0.75
Window 340	Domestic	11%	9%	2%	0.82	11%	9%	2%	0.82
Window 341	Domestic	12%	10%	2%	0.83	12%	10%	2%	0.83
Window 342	Domestic	13%	11%	2%	0.85	13%	11%	2%	0.85
Window 343	Domestic	14%	12%	2%	0.86	14%	12%	2%	0.86
Window 344	Domestic	13%	11%	2%	0.85	13%	11%	2%	0.85
Window 345	Domestic	15%	13%	2%	0.87	15%	13%	2%	0.87
First Floor									
Window 346	Bedroom	15%	13%	2%	0.87	15%	13%	2%	0.87
Window 347	Reception	14%	14%	0%	1.0	7%	7%	0%	1.0
Window 348	Reception	70%	67%	3%	0.96	20%	17%	3%	0.85
Window 349	Reception	72%	69%	3%	0.96	23%	20%	3%	0.87
Window 351	Bedroom	18%	16%	2%	0.89	15%	13%	2%	0.87
Window 352	Bedroom	63%	60%	3%	0.95	22%	19%	3%	0.86
Window 353	Bedroom	64%	62%	2%	0.97	23%	21%	2%	0.91
Window 354	Bedroom	22%	19%	3%	0.86	17%	14%	3%	0.82
Window 355	Reception	13%	13%	0%	1.0	13%	13%	0%	1.0
Window 356	Reception	82%	79%	3%	0.96	26%	23%	3%	0.88
Window 357	Reception	82%	78%	4%	0.95	26%	22%	4%	0.85
Window 359	Bedroom	23%	19%	4%	0.83	18%	14%	4%	0.78
Window 360	Bedroom	68%	64%	4%	0.94	26%	22%	4%	0.85
Window 361	Bedroom	69%	67%	2%	0.97	25%	23%	2%	0.92
Window 362	Bedroom	28%	27%	1%	0.96	22%	21%	1%	0.95
Window 363	Reception	19%	19%	0%	1.0	14%	14%	0%	1.0
Window 364	Reception	74%	73%	1%	0.99	22%	21%	1%	0.95
Window 365	Reception	69%	67%	2%	0.97	22%	20%	2%	0.91
Window 367	Bedroom	10%	8%	2%	0.8	10%	8%	2%	0.8
Second Floor	Dadwa w	4007	400/	40/	0.05	400/	400/	407	0.05
Window 368	Bedroom	19%	18%	1%	0.95	19%	18%	1%	0.95
Window 369	Reception	17%	17%	0%	1.0	9%	9%	0%	1.0
Window 370	Reception	77%	75%	2%	0.97	23%	21%	2%	0.91
Window 371	Reception	76%	74%	2%	0.97	24%	22%	2%	0.92

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

					No con li este de	- \^/: d	_		
Deference	Doom Hoo		Total Cun			o Window		diabt Ha	150
Reference	Room Use	Before	After	light Hour Loss	s Ratio	Before	After	nlight Hou Loss	Ratio
Window 373	Bedroom	21%	19%	2%	0.9	17%	15%	2%	0.88
Window 373	Bedroom	69%	67%	2%	0.97	24%	22%	2%	0.92
Window 374 Window 375	Bedroom	68%	66%	2%	0.97	23%	21%	2%	0.92
Window 375	Bedroom	24%	21%	3%	0.88	19%	16%	3%	0.84
Window 377	Reception	14%	14%	0%	1.0	14%	14%	0%	1.0
Window 377	Reception	83%	80%	3%	0.96	27%	24%	3%	0.89
Window 379	Reception	83%	79%	4%	0.95	27%	23%	4%	0.85
Window 381	Bedroom	24%	20%	4%	0.83	19%	15%	4%	0.79
Window 382	Bedroom	74%	70%	4%	0.95	28%	24%	4%	0.86
Window 383	Bedroom	75%	73%	2%	0.97	29%	27%	2%	0.93
Window 384	Bedroom	29%	28%	1%	0.97	23%	22%	1%	0.96
Window 385	Reception	20%	20%	0%	1.0	15%	15%	0%	1.0
Window 386	Reception	84%	83%	1%	0.99	29%	28%	1%	0.97
Window 387	Reception	76%	74%	2%	0.97	24%	22%	2%	0.92
Window 389	Bedroom	16%	13%	3%	0.81	16%	13%	3%	0.81
				- 7				- 7	
Third Floor									
Window 390	Bedroom	49%	48%	1%	0.98	24%	23%	1%	0.96
Window 391	Reception	38%	38%	0%	1.0	12%	12%	0%	1.0
Window 392	Reception	83%	80%	3%	0.96	27%	24%	3%	0.89
Window 393	Reception	84%	82%	2%	0.98	27%	25%	2%	0.93
Window 395	Bedroom	50%	48%	2%	0.96	24%	22%	2%	0.92
Window 396	Bedroom	60%	58%	2%	0.97	28%	26%	2%	0.93
Window 397	Bedroom	60%	58%	2%	0.97	28%	26%	2%	0.93
Window 398	Bedroom	53%	50%	3%	0.94	25%	22%	3%	0.88
Window 399	Reception	41%	41%	0%	1.0	14%	14%	0%	1.0
Window 400	Reception	85%	82%	3%	0.96	28%	25%	3%	0.89
Window 401	Reception	86%	83%	3%	0.97	29%	26%	3%	0.9
Window 403	Bedroom	55%	52%	3%	0.95	25%	22%	3%	0.88
Window 404	Bedroom	66%	63%	3%	0.95	29%	26%	3%	0.9
Window 405	Bedroom	66%	64%	2%	0.97	29%	27%	2%	0.93
Window 406	Bedroom	57%	56%	1%	0.98	26%	25%	1%	0.96
Window 407	Reception	42%	42%	0%	1.0	15%	15%	0%	1.0
Window 408	Reception	86%	85%	1%	0.99	29%	28%	1%	0.97
Window 409	Reception	83%	81%	2%	0.98	28%	26%	2%	0.93
Window 411	Bedroom	54%	52%	2%	0.96	22%	20%	2%	0.91
1 to 16 The Willo	oughbys_								
Ground Floor									
Window 413	Reception	62%	54%	8%	0.87	23%	15%	8%	0.65
Window 414	Reception	17%	14%	3%	0.82	12%	9%	3%	0.75
Window 415	Bedroom	66%	57%	9%	0.86	23%	15%	8%	0.65
Window 416	Domestic	37%	29%	8%	0.78	17%	10%	7%	0.59
Window 417	Domestic	42%	36%	6%	0.86	16%	11%	5%	0.69
Window 418	Domestic	41%	35%	6%	0.85	15%	10%	5%	0.67

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

				C	Supliabt to	o Window	e		
Reference	Room Use	7	otal Sun	ر light Hour				nlight Hou	ıre
Reference	Room ose	Before	After	Loss	Ratio	Before	After	Loss	Ratio
Window 419	Domestic	43%	37%	6%	0.86	15%	10%	5%	0.67
Window 420	Domestic	41%	35%	6%	0.85	15%	10%	5%	0.67
Window 421	Domestic	37%	35%	2%	0.95	12%	10%	2%	0.83
Window 422	Domestic	30%	30%	0%	1.0	7%	7%	0%	1.0
Window 423	Domestic	22%	16%	6%	0.73	15%	9%	6%	0.6
Window 424	Domestic	31%	26%	5%	0.84	16%	11%	5%	0.69
Window 425	Domestic	30%	25%	5%	0.83	15%	10%	5%	0.67
Window 426	Domestic	32%	27%	5%	0.84	15%	10%	5%	0.67
Window 427	Domestic	33%	28%	5%	0.85	15%	10%	5%	0.67
Window 428	Domestic	31%	29%	2%	0.94	12%	10%	2%	0.83
Window 429	Domestic	25%	25%	0%	1.0	7%	7%	0%	1.0
Window 430	Bedroom	73%	57%	16%	0.78	28%	13%	15%	0.46
Window 431	Bedroom	27%	12%	15%	0.44	22%	7%	15%	0.32
Window 432	Domestic	19%	10%	9%	0.53	15%	7%	8%	0.47
Window 433	Domestic	86%	66%	20%	0.77	29%	10%	19%	0.34
Window 434	Domestic	85%	65%	20%	0.76	29%	10%	19%	0.34
Window 436	Bedroom	29%	13%	16%	0.45	21%	5%	16%	0.24
Window 437	Bedroom	78%	60%	18%	0.77	28%	11%	17%	0.39
Window 438	Domestic	33%	32%	1%	0.97	6%	5%	1%	0.83
Window 439	Domestic	40%	37%	3%	0.93	9%	6%	3%	0.67
Window 440	Domestic	42%	37%	5%	0.88	11%	6%	5%	0.55
Window 441	Domestic	42%	36%	6%	0.86	13%	7%	6%	0.54
Window 442	Domestic	43%	36%	7%	0.84	14%	7%	7%	0.5
Window 443	Domestic	41%	34%	7%	0.83	14%	7%	7%	0.5
Window 444	Domestic	35%	26%	9%	0.74	16%	7%	9%	0.44
Window 445	Domestic	28%	27%	1%	0.96	6%	5%	1%	0.83
Window 446	Domestic	31%	28%	3%	0.9	9%	6%	3%	0.67
Window 447	Domestic	32%	27%	5%	0.84	11%	6%	5%	0.55
Window 448	Domestic	32%	26%	6%	0.81	13%	7%	6%	0.54
Window 449	Domestic	33%	26%	7%	0.79	14%	7%	7%	0.5
Window 450	Domestic	0%	0%	0%	1.0	0%	0%	0%	1.0
Window 451	Domestic	22%	14%	8%	0.64	14%	6%	8%	0.43
Window 452	Bedroom	64%	55%	9%	0.86	19%	10%	9%	0.53
Window 453	Reception	11%	8%	3%	0.73	7%	4%	3%	0.57
Window 454	Reception	59%	50%	9%	0.85	19%	10%	9%	0.53
First Floor									
Window 457	Reception	63%	56%	7%	0.89	23%	16%	7%	0.7
Window 458	Reception	14%	11%	3%	0.79	11%	8%	3%	0.73
Window 459	Bedroom	67%	56%	11%	0.84	25%	15%	10%	0.6
Window 460	Domestic	70%	59%	11%	0.84	25%	14%	11%	0.56
Window 461	Bedroom	73%	59%	14%	0.81	28%	15%	13%	0.54
Window 462	Bedroom	25%	13%	12%	0.52	20%	8%	12%	0.4
Window 463	Reception	16%	8%	8%	0.5	15%	7%	8%	0.47

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

					Sunliaht to	o Window	s		
Reference	Room Use	т	otal Sun	۔ light Hour				nlight Hou	ırs
Reference	Room 636	Before	After	Loss	Ratio	Before	After	Loss	Ratio
Window 464	Reception	86%	70%	16%	0.81	29%	14%	15%	0.48
Window 465	Reception	85%	69%	16%	0.81	29%	14%	15%	0.48
Window 467	Bedroom	25%	13%	12%	0.52	19%	7%	12%	0.37
Window 468	Bedroom	78%	64%	14%	0.82	28%	14%	14%	0.5
Window 469	Domestic	69%	57%	12%	0.83	23%	11%	12%	0.48
Window 470	Bedroom	66%	55%	11%	0.83	22%	11%	11%	0.5
Window 471	Reception	12%	9%	3%	0.75	8%	5%	3%	0.63
Window 472	Reception	60%	52%	8%	0.87	20%	12%	8%	0.6
Second Floor									
Window 475	Reception	65%	58%	7%	0.89	23%	16%	7%	0.7
Window 476	Reception	15%	12%	3%	8.0	12%	9%	3%	0.75
Window 477	Bedroom	69%	60%	9%	0.87	25%	16%	9%	0.64
Window 478	Domestic	70%	61%	9%	0.87	25%	16%	9%	0.64
Window 479	Bedroom	75%	63%	12%	0.84	28%	16%	12%	0.57
Window 480	Bedroom	25%	14%	11%	0.56	20%	9%	11%	0.45
Window 481	Reception	17%	9%	8%	0.53	15%	7%	8%	0.47
Window 482	Reception	86%	73%	13%	0.85	29%	17%	12%	0.59
Window 483	Reception	85%	72%	13%	0.85	29%	17%	12%	0.59
Window 485	Bedroom	24%	13%	11%	0.54	19%	8%	11%	0.42
Window 486	Bedroom	79%	66%	13%	0.84	28%	15%	13%	0.54
Window 487	Domestic	70%	60%	10%	0.86	24%	14%	10%	0.58
Window 488	Bedroom	68%	59%	9%	0.87	23%	14%	9%	0.61
Window 489	Reception	13%	10%	3%	0.77	9%	6%	3%	0.67
Window 490	Reception	62%	55%	7%	0.89	21%	14%	7%	0.67
Third Floor									
Window 493	Reception	60%	55%	5%	0.92	23%	18%	5%	0.78
Window 494	Reception	13%	10%	3%	0.77	11%	8%	3%	0.73
Window 495	Bedroom	60%	53%	7%	0.88	23%	16%	7%	0.7
Window 496	Domestic	60%	52%	8%	0.87	23%	15%	8%	0.65
Window 497	Bedroom	76%	67%	9%	0.88	29%	20%	9%	0.69
Window 498	Bedroom	64%	53%	11%	0.83	26%	15%	11%	0.58
Window 499	Reception	44%	37%	7%	0.84	15%	8%	7%	0.53
Window 500	Reception	86%	76%	10%	0.88	29%	19%	10%	0.66
Window 501	Reception	86%	76%	10%	0.88	29%	19%	10%	0.66
Window 503	Bedroom	66%	57%	9%	0.86	25%	16%	9%	0.64
Window 504	Bedroom	76%	67%	9%	0.88	29%	20%	9%	0.69
Window 505	Domestic	62%	54%	8%	0.87	23%	15%	8%	0.65
Window 506	Bedroom	62%	55%	7%	0.89	23%	16%	7%	0.7
Window 507	Reception	11%	9%	2%	0.82	9%	7%	2%	0.78
Window 508	Reception	62%	56%	6%	0.9	23%	17%	6%	0.74

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

					Sunlight t	o Window	S		
Reference	Room Use	1	Total Sun	light Hour	'S	W	/inter Sur	nlight Hou	irs
		Before	After	Loss	Ratio	Before	After	Loss	Ratio
10 to 12 Priests B	<u>ridge</u>								
Lower Ground Floo	<u>r</u>								
Window 510	Living Room	49%	45%	4%	0.92	10%	6%	4%	0.6
Window 512	Domestic	69%	64%	5%	0.93	23%	18%	5%	0.78
Window 514	Study	74%	68%	6%	0.92	24%	18%	6%	0.75
Window 515	Study	48%	48%	0%	1.0	11%	11%	0%	1.0
Ground Floor									
Window 521	Reception	55%	52%	3%	0.95	16%	13%	3%	0.81
Window 522	Reception	31%	27%	4%	0.87	19%	15%	4%	0.79
Window 523	Reception	29%	25%	4%	0.86	19%	15%	4%	0.79
Window 524	Dining	70%	66%	4%	0.94	24%	20%	4%	0.83
Window 526	Kitchen	74%	68%	6%	0.92	24%	18%	6%	0.75
Window 527	Kitchen	59%	58%	1%	0.98	17%	16%	1%	0.94
Window 528	Kitchen	58%	57%	1%	0.98	16%	15%	1%	0.94
First Floor									
Window 532	Bedroom	77%	76%	1%	0.99	26%	25%	1%	0.96
Window 533	Bedroom	69%	66%	3%	0.96	23%	20%	3%	0.87
Window 534	Bathroom/WC	76%	73%	3%	0.96	24%	21%	3%	0.88
Window 535	Bedroom	76%	72%	4%	0.95	24%	20%	4%	0.83
Window 536	Bedroom	63%	62%	1%	0.98	19%	18%	1%	0.95
Window 537	Bedroom	64%	63%	1%	0.98	20%	19%	1%	0.95
6 Priests Bridge									
Ground Floor									
Window 539	Living/Dining/Kitchen	75%	68%	7%	0.91	25%	18%	7%	0.72
Window 540	Living/Dining/Kitchen	75%	69%	6%	0.92	25%	19%	6%	0.76
First Floor									
Window 542	Bedroom	76%	69%	7%	0.91	25%	18%	7%	0.72
Window 543	Bedroom	76%	69%	7%	0.91	25%	18%	7%	0.72
Window 544	Bathroom/WC	64%	58%	6%	0.91	22%	16%	6%	0.73
4 Priests Bridge									
Ground Floor									
Window 545	Living/Dining/Kitchen	77%	71%	6%	0.92	26%	20%	6%	0.77
Window 546	Living/Dining/Kitchen	75%	69%	6%	0.92	24%	18%	6%	0.75
First Floor									
Window 549	Bedroom	78%	73%	5%	0.94	26%	21%	5%	0.81
Window 550	Bedroom	77%	73%	4%	0.95	25%	21%	4%	0.84

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

					Sunlight t	o Window	s		
Reference	Room Use	1	otal Sun					nlight Hou	ırs
. 10.010.100		Before	After	Loss	Ratio	Before	After	Loss	Ratio
Second Floor									
Window 552	Bathroom/WC	83%	79%	4%	0.95	25%	21%	4%	0.84
Window 553	Bedroom	82%	78%	4%	0.95	24%	20%	4%	0.83
Window 554	Bedroom	85%	81%	4%	0.95	21%	17%	4%	0.81
2 Priests Bridge									
Basement Floor									
Window 555	Utility Room	43%	43%	0%	1.0	3%	3%	0%	1.0
Ground Floor									
Window 556	Hallway	76%	70%	6%	0.92	24%	18%	6%	0.75
Window 557	Hallway	75%	70%	5%	0.93	23%	18%	5%	0.78
Window 558	Hallway	75%	70%	5%	0.93	23%	18%	5%	0.78
Window 559	Bathroom/WC	75%	70%	5%	0.93	23%	18%	5%	0.78
Window 560	Bathroom/WC	44%	44%	0%	1.0	17%	17%	0%	1.0
First Floor									
Window 561	Staircase	77%	73%	4%	0.95	24%	20%	4%	0.83
Window 562	Bedroom	76%	72%	4%	0.95	24%	20%	4%	0.83
Window 563	Bedroom	62%	62%	0%	1.0	19%	19%	0%	1.0
Willdow 363	Deditoon	02 /0	02 /0	0 76	1.0	1970	1970	0 76	1.0
Second Floor									
Window 564	Bedroom	83%	80%	3%	0.96	25%	22%	3%	0.88
2A Priests Bridge									
Ground Floor		222/	050/	00/	0.00	4.407	4.407	00/	0.70
Window 567	Hallway	38%	35%	3%	0.92	14%	11%	3%	0.79
Window 568	Kitchen/Sitting/Dining	10%	7%	3%	0.7	10%	7%	3%	0.7
Window 569	Kitchen/Sitting/Dining	34%	34%	0%	1.0	9%	9%	0%	1.0
Window 570	Kitchen/Sitting/Dining	59%	59%	0%	1.0	14%	14%	0%	1.0
Window 573	Kitchen/Sitting/Dining	0%	0%	0%	1.0	0%	0%	0%	1.0
Window 576	Staircase	91%	88%	3%	0.97	27%	24%	3%	0.89
First Floor									
Window 575	Bathroom/WC	23%	19%	4%	0.83	7%	3%	4%	0.43
Window 577	Bedroom	74%	70%	4%	0.95	25%	21%	4%	0.84
Esme House									
Ground Floor									
Window 578	Bedroom	36%	33%	3%	0.92	7%	7%	0%	1.0
Window 579	Bedroom	30%	27%	3%	0.9	5%	5%	0%	1.0
Window 580	Bedroom	23%	21%	2%	0.91	3%	3%	0%	1.0
Window 581	Bedroom	22%	20%	2%	0.91	2%	2%	0%	1.0
Window 582	Domestic	6%	5%	1%	0.83	0%	0%	0%	1.0

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

				(Sunlight t	o Window	c		
Reference	Room Use	-	Γotal Sunl					nlight Hou	ıre
Reference	100111 036	Before	After	Loss	Ratio	Before	After	Loss	Ratio
Window 585	Kitchen	44%	41%	3%	0.93	9%	9%	0%	1.0
Window 586	Living Room	43%	38%	5%	0.88	8%	8%	0%	1.0
Window 587	Bedroom	49%	49%	0%	1.0	15%	15%	0%	1.0
Window 588	Bathroom/WC	32%	32%	0%	1.0	7%	7%	0%	1.0
Window 589	Kitchen	38%	34%	4%	0.89	6%	6%	0%	1.0
First Floor									
Window 590	Bedroom	37%	35%	2%	0.95	8%	8%	0%	1.0
Window 591	Bedroom	30%	29%	1%	0.97	5%	5%	0%	1.0
Window 592	Bedroom	21%	20%	1%	0.95	2%	2%	0%	1.0
Window 593	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 594	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 595	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 597	Bedroom	46%	43%	3%	0.93	11%	11%	0%	1.0
Window 598	Living Room	43%	38%	5%	0.88	8%	8%	0%	1.0
Window 599	Kitchen	51%	51%	0%	1.0	17%	17%	0%	1.0
Window 600	Bathroom/WC	33%	33%	0%	1.0	8%	8%	0%	1.0
Window 601	Kitchen	40%	37%	3%	0.93	8%	8%	0%	1.0
Second Floor									
Window 602	Bedroom	38%	37%	1%	0.97	9%	9%	0%	1.0
Window 603	Bedroom	30%	29%	1%	0.97	5%	5%	0%	1.0
Window 604	Bedroom	21%	20%	1%	0.95	2%	2%	0%	1.0
Window 605	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 606	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 607	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 609	Bedroom	47%	45%	2%	0.96	12%	12%	0%	1.0
Window 610	Living Room	45%	40%	5%	0.89	10%	10%	0%	1.0
Window 611	Kitchen	53%	53%	0%	1.0	19%	19%	0%	1.0
Window 612	Bathroom/WC	35%	35%	0%	1.0	10%	10%	0%	1.0
Window 613	Kitchen	41%	38%	3%	0.93	9%	9%	0%	1.0
Third Floor									
Window 614	Bedroom	38%	37%	1%	0.97	9%	9%	0%	1.0
Window 615	Bedroom	31%	30%	1%	0.97	6%	6%	0%	1.0
Window 616	Bedroom	21%	20%	1%	0.95	2%	2%	0%	1.0
Window 617	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 618	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 619	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 621	Bedroom	48%	46%	2%	0.96	13%	13%	0%	1.0
Window 622	Living Room	47%	44%	3%	0.94	12%	12%	0%	1.0
Window 623	Kitchen	54%	54%	0%	1.0	20%	20%	0%	1.0
Window 624	Bathroom/WC	36%	36%	0%	1.0	11%	11%	0%	1.0
Window 625	Kitchen	43%	40%	3%	0.93	11%	11%	0%	1.0

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

				9	Sunliaht te	o Window	S		
Reference	Room Use	Т	otal Sunl	۔ light Hour			- /inter Sur	nlight Hou	ırs
		Before	After	Loss	Ratio	Before	After	Loss	Ratio
Fourth Floor									
Window 626	Bedroom	38%	38%	0%	1.0	9%	9%	0%	1.0
Window 627	Bedroom	31%	31%	0%	1.0	6%	6%	0%	1.0
Window 628	Bedroom	21%	21%	0%	1.0	2%	2%	0%	1.0
Window 629	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 630	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 631	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 633	Bedroom	48%	47%	1%	0.98	13%	13%	0%	1.0
Window 634	Living Room	48%	45%	3%	0.94	13%	13%	0%	1.0
Window 635	Kitchen	55%	55%	0%	1.0	21%	21%	0%	1.0
Window 636	Bathroom/WC	36%	36%	0%	1.0	11%	11%	0%	1.0
Window 637	Kitchen	43%	40%	3%	0.93	11%	11%	0%	1.0
Fifth Floor									
Window 638	Bedroom	38%	38%	0%	1.0	9%	9%	0%	1.0
Window 639	Bedroom	31%	31%	0%	1.0	6%	6%	0%	1.0
Window 640	Bedroom	21%	21%	0%	1.0	2%	2%	0%	1.0
Window 641	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 642	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 643	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 645	Bedroom	48%	47%	1%	0.98	13%	13%	0%	1.0
Window 646	Living Room	48%	45%	3%	0.94	13%	13%	0%	1.0
Window 647	Kitchen	57%	57%	0%	1.0	23%	23%	0%	1.0
Window 648	Bathroom/WC	38%	38%	0%	1.0	13%	13%	0%	1.0
Window 649	Kitchen	44%	41%	3%	0.93	12%	12%	0%	1.0
Sixth Floor									
Window 650	Bedroom	40%	40%	0%	1.0	9%	9%	0%	1.0
Window 651	Bedroom	31%	31%	0%	1.0	6%	6%	0%	1.0
Window 652	Bedroom	21%	21%	0%	1.0	2%	2%	0%	1.0
Window 653	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 654	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 655	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 657	Bedroom	48%	47%	1%	0.98	13%	13%	0%	1.0
Window 658	Living Room	48%	45%	3%	0.94	13%	13%	0%	1.0
Window 659	Kitchen	57%	57%	0%	1.0	23%	23%	0%	1.0
Window 660	Bathroom/WC	39%	39%	0%	1.0	14%	14%	0%	1.0
Window 661	Kitchen	45%	42%	3%	0.93	13%	13%	0%	1.0
Seventh Floor									
Window 662	Bedroom	41%	41%	0%	1.0	9%	9%	0%	1.0
Window 663	Bedroom	31%	31%	0%	1.0	9 % 6%	9 <i>%</i> 6%	0%	1.0
Window 664	Bedroom	21%	21%	0%	1.0	2%	2%	0%	1.0
VVIIIUUVV UU4	Bediooni	Z 1 /0	∠ 1 /0	U /0	1.0	∠ /0	∠ /0	0 /0	1.0

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

Window 665 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 666 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 667 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 670 Living Room 48% 45% 3% 0.94 13% 13% 0% 1. Window 671 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1. Window 672 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 673 Kitchen 46% 44% 2% 0.96 14% 14% 0% 1. Window 673 Bedroom 43% 43% 0% 1.0 9% 9% 0% 1. Window 676 Bedroom 21% 21% 0% 1.0					(Sunlight t	n Window	S		
Window 666	Reference	Room Lise	7	Fotal Sunl					oliaht Hou	ırs
Window 665 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 666 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 667 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 670 Living Room 48% 45% 3% 0.94 13% 13% 0% 1. Window 671 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1. Window 672 Bathroom/WC 39% 39% 0% 1.0 14% 0% 1. Window 673 Kitchen 46% 44% 2% 0.96 14% 0% 1. Window 674 Bedroom 43% 43% 0% 1.0 9% 9% 0% 1. Window 675 Bedroom 21% 21% 0% 1.0 0% 0%	received	100111 030			Ŭ					Ratio
Window 666 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 667 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 669 Bedroom 49% 48% 1% 0.98 14% 14% 0.94 13% 0% 1. Window 670 Living Room 48% 45% 3% 0.94 13% 13% 0% 1. Window 671 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1. Window 672 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 673 Kitchen 43% 43% 0% 1.0 9% 0% 1. Window 673 Bedroom 43% 43% 0% 1.0 9% 0% 1. Window 676 Bedroom 21% 21% 0%	Window 665	Vented Corridor								1.0
Window 667 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 669 Bedroom 49% 48% 1% 0.98 14% 14% 0% 1. Window 670 Living Room 48% 45% 3% 0.94 13% 13% 0.93 0% 1. 23% 0% 1. 13% 13% 0% 1. 23% 0% 1. 13% 13% 0% 1. 14% 14% 0% 1. Window 672 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. 14% 14% 0% 1. 14% 0% 1. 14% 0% 1. 14% 0% 1. 14% 0% 1. 14% 0% 1. 14% 0% 1. 14% 0% 1. 14% 0% 1. 0 0% 0% 0% 1. 0 0% 0										1.0
Window 669 Bedroom										1.0
Window 670 Living Room 48% 45% 3% 0.94 13% 13% 0% 1. Window 671 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1. Window 672 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 673 Kitchen 46% 44% 2% 0.96 14% 14% 0% 1. Window 676 Bedroom 43% 43% 0% 1.0 9% 9% 0% 1. Window 676 Bedroom 21% 21% 0% 1.0 6% 6% 0% 1.0 0% 0% 1. Window 677 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 677 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 678 Vented Corridor 6% 6%										1.0
Window 671 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1.0 Window 672 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 673 Kitchen 46% 44% 2% 0.96 14% 14% 0% 1. Eighth Floor Window 6774 Bedroom 43% 43% 0% 1.0 9% 9% 0% 1. Window 675 Bedroom 21% 21% 0% 1.0 6% 6% 0% 1.0 2% 2% 0% 1. Window 676 Bedroom 21% 21% 0% 1.0 0% 0% 1.0 0% 0% 1.0 0% 0% 1.0 0% 0% 1.0 0% 0% 1.0 0% 0% 1.0 0% 0% 1.0 0% 0% 1.0 0% 1.0 0% 0% 1.0 <td>Window 670</td> <td>Living Room</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1.0</td>	Window 670	Living Room								1.0
Eighth Floor Eighth Floor Window 674 Bedroom 43% 43% 0% 1.0 9% 9% 0% 1.0 Window 675 Bedroom 33% 33% 0% 1.0 6% 6% 0% 1.0 9% 9% 0% 1.0 Window 676 Bedroom 21% 21% 0% 1.0 2% 2% 0% 1.0 Window 677 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 0% 0% 0% 1.0 0% 0% 0% 1.0 0% 0% 0% 1.0 0% 0% 0% 1.0 0% 0% 0% 0% 1.0 0% 0% 0% 1.0 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 1.0 0% 0% 1.0 0% 0% 1.0 0% 0% 1.0 0% 0%	Window 671	<u> </u>	58%	58%	0%	1.0	23%	23%	0%	1.0
Eighth Floor Window 674 Bedroom 43% 43% 0% 1.0 9% 9% 0% 1. Window 675 Bedroom 33% 33% 0% 1.0 6% 6% 0% 1. Window 676 Bedroom 21% 21% 0% 1.0 2% 2% 0% 1. Window 677 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 678 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 679 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 681 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 682 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 684 Bathroom/WC 39% 39% </td <td>Window 672</td> <td>Bathroom/WC</td> <td>39%</td> <td>39%</td> <td>0%</td> <td>1.0</td> <td>14%</td> <td>14%</td> <td>0%</td> <td>1.0</td>	Window 672	Bathroom/WC	39%	39%	0%	1.0	14%	14%	0%	1.0
Window 674 Bedroom 43% 43% 0% 1.0 9% 9% 0% 1. Window 675 Bedroom 33% 33% 0% 1.0 6% 6% 0% 1. Window 676 Bedroom 21% 21% 0% 1.0 2% 2% 0% 1. Window 677 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 678 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 681 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 682 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 683 Kitchen 58% 58% 0% 1.0 14% 14% 0% 1. Window 686 Bedroom 45% 45% 0% 1.0<	Window 673	Kitchen	46%	44%	2%	0.96	14%	14%	0%	1.0
Window 675 Bedroom 33% 33% 0% 1.0 6% 6% 0% 1.0 Window 676 Bedroom 21% 21% 0% 1.0 2% 2% 0% 1.1 Window 677 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.1 Window 678 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 681 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 681 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 682 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 683 Kitchen 58% 58% 0% 1.0 123% 23% 0% 1. Window 684 Bathroom/WC 39% 39% 0%	Eighth Floor									
Window 676 Bedroom 21% 21% 0% 1.0 2% 2% 0% 1.0 Window 677 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 678 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 679 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 681 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 682 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 683 Kitchen 58% 58% 0% 1.0 14% 14% 0% 1. Window 684 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 686 Bedroom 45% 45% 0%	Window 674	Bedroom	43%	43%	0%	1.0	9%	9%	0%	1.0
Window 677 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 678 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 679 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 681 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 682 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 683 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1. Window 684 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 685 Kitchen 45% 45% 0% 1.0 10% 0% 1. Window 686 Bedroom 38% 38% 0% 1.0	Window 675	Bedroom	33%	33%	0%	1.0	6%	6%	0%	1.0
Window 678 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 679 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 681 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 682 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 683 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1. Window 684 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 685 Kitchen 45% 45% 0% 1.0 10% 10% 0% 1. Window 686 Bedroom 45% 45% 0% 1.0 10% 10% 0% 1. Window 687 Bedroom 23% 23% 0%	Window 676	Bedroom	21%	21%	0%	1.0	2%	2%	0%	1.0
Window 679 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 681 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 682 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 683 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1. Window 684 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 685 Kitchen 46% 44% 2% 0.96 14% 14% 0% 1. Window 687 Bedroom 45% 45% 0% 1.0 10% 0% 1. Window 688 Bedroom 23% 23% 0% 1.0 2% 2% 0% 1. Window 690 Vented Corridor 6% 6% 0% 1.0	Window 677	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 681 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 682 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 683 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1. Window 684 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 685 Kitchen 46% 44% 2% 0.96 14% 14% 0% 1. Window 686 Bedroom 45% 45% 0% 1.0 10% 0% 1. Window 687 Bedroom 38% 38% 0% 1.0 6% 6% 0% 1. Window 688 Bedroom 23% 23% 0% 1.0 2% 2% 0% 1. Window 699 Vented Corridor 6% 6% 0% 1.0 <td< td=""><td>Window 678</td><td>Vented Corridor</td><td>6%</td><td>6%</td><td>0%</td><td>1.0</td><td>0%</td><td>0%</td><td>0%</td><td>1.0</td></td<>	Window 678	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 682 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 683 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1. Window 684 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 685 Kitchen 46% 44% 2% 0.96 14% 14% 0% 1. Window 685 Bedroom 45% 45% 0% 1.0 10% 0% 1. Window 686 Bedroom 38% 38% 0% 1.0 10% 0% 1. Window 687 Bedroom 23% 23% 0% 1.0 6% 6% 0% 1.0 2% 2% 0% 1. Window 688 Bedroom 23% 23% 0% 1.0 0% 0% 0% 1. Window 699 Vented Corridor 6% 6	Window 679	Vented Corridor	6%	6%	0%	1.0	0%	0%	0%	1.0
Window 683 Kitchen 58% 58% 0% 1.0 23% 23% 0% 1.0 Window 684 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1.0 Window 685 Kitchen 46% 44% 2% 0.96 14% 14% 0% 1.0 Ninth Floor Window 686 Bedroom 45% 45% 0% 1.0 10% 0% 1.0 Window 687 Bedroom 38% 38% 0% 1.0 6% 6% 0% 1.0 Window 688 Bedroom 23% 23% 0% 1.0 2% 2% 0% 1.0 Window 689 Vented Corridor 6% 6% 0% 1.0 0% 0% 1.0 Window 690 Vented Corridor 6% 6% 0% 1.0 0% 0% 1.0 Window 691 Vented Corridor 6% 6% 0% 1.0	Window 681	Bedroom	50%	49%		0.98	15%	15%	0%	1.0
Window 684 Bathroom/WC 39% 39% 0% 1.0 14% 14% 0% 1. Window 685 Kitchen 46% 44% 2% 0.96 14% 14% 0% 1. Ninth Floor Window 686 Bedroom 45% 45% 0% 1.0 10% 10% 0% 1. Window 687 Bedroom 38% 38% 0% 1.0 6% 6% 0% 1. Window 688 Bedroom 23% 23% 0% 1.0 2% 2% 0% 1. Window 689 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 690 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 693 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 693 Bedroom 50% 48% 2% 0	Window 682	<u> </u>	50%					15%	0%	1.0
Ninth Floor Vindow 686 Bedroom 45% 45% 0% 1.0 10% 10% 0% 1.0 Window 686 Bedroom 45% 45% 0% 1.0 10% 10% 0% 1.0 Window 687 Bedroom 38% 38% 0% 1.0 6% 6% 0% 1. Window 688 Bedroom 23% 23% 0% 1.0 2% 2% 0% 1. Window 689 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 690 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 691 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 693 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 696 Kitchen 64% 64% 0% 1.0 24%	Window 683	Kitchen	58%	58%	0%	1.0	23%	23%	0%	1.0
Ninth Floor Window 686 Bedroom 45% 45% 0% 1.0 10% 10% 0% 1.0 Window 687 Bedroom 38% 38% 0% 1.0 6% 6% 0% 1. Window 688 Bedroom 23% 23% 0% 1.0 2% 2% 0% 1. Window 689 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 690 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 691 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 693 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 696 Kitchen 64% 64% 0% 1.0 24% 24% 0% 1. Window 696 Bathroom/WC 40% 40% 0%										1.0
Window 686 Bedroom 45% 45% 0% 1.0 10% 10% 0% 1. Window 687 Bedroom 38% 38% 0% 1.0 6% 6% 0% 1. Window 688 Bedroom 23% 23% 0% 1.0 2% 2% 0% 1. Window 689 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 690 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 691 Vented Corridor 6% 6% 0% 1.0 0% 0% 1. Window 693 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 694 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 696 Bathroom/WC 40% 64% 0% 1.0	Window 685	Kitchen	46%	44%	2%	0.96	14%	14%	0%	1.0
Window 687 Bedroom 38% 38% 0% 1.0 6% 6% 0% 1.0 Window 688 Bedroom 23% 23% 0% 1.0 2% 2% 0% 1.0 Window 689 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% Window 690 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% Window 691 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% Window 693 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 694 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 695 Kitchen 64% 64% 0% 1.0 24% 24% 0% 1. Window 697 Kitchen 47% 45% 2% 0.96 15% 15%	Ninth Floor									
Window 688 Bedroom 23% 23% 0% 1.0 2% 2% 0% 1.2 Window 689 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 690 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 691 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1.0 Window 693 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 694 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 695 Kitchen 64% 64% 0% 1.0 24% 24% 0% 1. Window 696 Bathroom/WC 40% 40% 0% 1.0 15% 15% 0% 1. Tenth Floor Window 698 Bedroom 49%										1.0
Window 689 Vented Corridor 6% 6% 0% 1.0 0% 0% 1.0 Window 690 Vented Corridor 6% 6% 0% 1.0 0% 0% 1.0 Window 691 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 693 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 694 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 695 Kitchen 64% 64% 0% 1.0 24% 24% 0% 1. Window 696 Bathroom/WC 40% 40% 0% 1.0 15% 15% 0% 1. Tenth Floor Window 698 Bedroom 49% 49% 0% 1.0 14% 14% 0% 1.										1.0
Window 690 Vented Corridor 6% 6% 0% 1.0 0% 0% 1.0 Window 691 Vented Corridor 6% 6% 0% 1.0 0% 0% 0% 1. Window 693 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 694 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 695 Kitchen 64% 64% 0% 1.0 24% 24% 0% 1. Window 696 Bathroom/WC 40% 40% 0% 1.0 15% 15% 0% 1. Window 697 Kitchen 47% 45% 2% 0.96 15% 15% 0% 1. Window 698 Bedroom 49% 49% 0% 1.0 14% 14% 0% 1.										1.0
Window 691 Vented Corridor 6% 6% 0% 1.0 0% 0% 1.0 Window 693 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1. Window 694 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 695 Kitchen 64% 64% 0% 1.0 24% 24% 0% 1. Window 696 Bathroom/WC 40% 40% 0% 1.0 15% 15% 0% 1. Window 697 Kitchen 47% 45% 2% 0.96 15% 15% 0% 1. Tenth Floor Window 698 Bedroom 49% 49% 0% 1.0 14% 14% 0% 1.										1.0
Window 693 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1.0 Window 694 Living Room 50% 48% 2% 0.96 15% 15% 0% 1. Window 695 Kitchen 64% 64% 0% 1.0 24% 24% 0% 1. Window 696 Bathroom/WC 40% 40% 0% 1.0 15% 15% 0% 1. Window 697 Kitchen 47% 45% 2% 0.96 15% 15% 0% 1. Tenth Floor Window 698 Bedroom 49% 49% 0% 1.0 14% 14% 0% 1.										1.0
Window 694 Living Room 50% 48% 2% 0.96 15% 15% 0% 1.8 Window 695 Kitchen 64% 64% 0% 1.0 24% 24% 0% 1. Window 696 Bathroom/WC 40% 40% 0% 1.0 15% 15% 0% 1. Window 697 Kitchen 47% 45% 2% 0.96 15% 15% 0% 1. Tenth Floor Window 698 Bedroom 49% 49% 0% 1.0 14% 14% 0% 1.										1.0
Window 695 Kitchen 64% 64% 0% 1.0 24% 24% 0% 1.0 Window 696 Bathroom/WC 40% 40% 0% 1.0 15% 15% 0% 1. Window 697 Kitchen 47% 45% 2% 0.96 15% 15% 0% 1. Tenth Floor Window 698 Bedroom 49% 49% 0% 1.0 14% 14% 0% 1.										1.0
Window 696 Bathroom/WC 40% 40% 0% 1.0 15% 15% 0% 1.0 Window 697 Kitchen 47% 45% 2% 0.96 15% 15% 0% 1.0 Tenth Floor Window 698 Bedroom 49% 49% 0% 1.0 14% 14% 0% 1.0		<u> </u>								1.0
Window 697 Kitchen 47% 45% 2% 0.96 15% 15% 0% 1.8 Tenth Floor Window 698 Bedroom 49% 49% 0% 1.0 14% 14% 0% 1.0										1.0
Window 698 Bedroom 49% 49% 0% 1.0 14% 14% 0% 1.										1.0 1.0
Window 698 Bedroom 49% 49% 0% 1.0 14% 14% 0% 1.	Tenth Floor									
	· ·	Bedroom	49%	49%	0%	1.0	14%	14%	0%	1.0
										1.0
										1.0
										1.0
										1.0
										1.0
Window 705 Bedroom 50% 49% 1% 0.98 15% 15% 0% 1.	Window 705	Bedroom	50%	49%	1%	0.98	15%	15%	0%	1.0
Window 706 Living Room 50% 48% 2% 0.96 15% 15% 0% 1.	Window 706	Living Room	50%	48%	2%	0.96	15%	15%	0%	1.0

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

					Sunlight to	o Window	S		
Reference	Room Use	T	otal Sun	ight Hour				nlight Hou	rs
		Before	After	Loss	Ratio	Before	After	Loss	Ratio
Window 707	Kitchen	79%	79%	0%	1.0	25%	25%	0%	1.0
Window 708	Bathroom/WC	43%	43%	0%	1.0	15%	15%	0%	1.0
Window 709	Kitchen	48%	47%	1%	0.98	15%	15%	0%	1.0
Eleventh Floor									
Window 710	Bedroom	50%	50%	0%	1.0	15%	15%	0%	1.0
Window 711	Bedroom	50%	50%	0%	1.0	15%	15%	0%	1.0
Window 712	Bedroom	50%	50%	0%	1.0	15%	15%	0%	1.0
Window 713	Vented Corridor	21%	21%	0%	1.0	0%	0%	0%	1.0
Window 714	Vented Corridor	48%	48%	0%	1.0	15%	15%	0%	1.0
Window 715	Vented Corridor	48%	48%	0%	1.0	15%	15%	0%	1.0
Twelfth Floor									
Window 717	Bedroom	50%	50%	0%	1.0	15%	15%	0%	1.0
Window 718	Bedroom	50%	50%	0%	1.0	15%	15%	0%	1.0
Window 719	Bedroom	50%	50%	0%	1.0	15%	15%	0%	1.0
Window 720	Vented Corridor	48%	48%	0%	1.0	15%	15%	0%	1.0
Window 721	Vented Corridor	48%	48%	0%	1.0	15%	15%	0%	1.0
Window 722	Vented Corridor	48%	48%	0%	1.0	15%	15%	0%	1.0
2A Ludovick Walk									
Ground Floor									
Window 725	Garage	23%	18%	5%	0.78	1%	1%	0%	1.0
Window 726	Garage	20%	16%	4%	8.0	1%	1%	0%	1.0
Window 727	Garage	17%	13%	4%	0.76	0%	0%	0%	1.0
Window 728	Garage	11%	7%	4%	0.64	0%	0%	0%	1.0
Window 729	Garage	11%	7%	4%	0.64	0%	0%	0%	1.0
2B Ludovick Walk									
Ground Floor Window 730	Garage	8%	6%	2%	0.75	0%	0%	0%	1.0
Window 730	Garage	1%	0%	1%	0.0	0%	0%	0%	1.0
2 Ludovick Walk	Carago	.,,	0,0	. 70	0.0	0,70	0,0	370	
First Floor Window 732	Bedroom	14%	11%	3%	0.79	1%	1%	0%	1.0
Window 732 Window 733	Bathroom/WC	9%	6%	3%	0.79	0%	0%	0%	1.0
	Bathroom/WC	9% 9%	6%	3% 3%	0.67			0%	1.0
Window 734 Window 735		9% 12%	10%	3% 2%	0.83	0% 0%	0% 0%	0%	1.0
	Hallway Kitchen			2% 3%	0.63	0%			1.0
Window 736	Kitchen	11%	8%	3%	0.73	0%	0%	0%	1.0
3 Ludovick Walk									
First Floor Window 737	Bathroom/WC	7%	5%	2%	0.71	0%	0%	0%	1.0
Window 738	Hallway	9% 110/	7%	2%	0.78	1%	1%	0% 0%	1.0
Window 739	Kitchen	11%	9%	2%	0.82	3%	3%	0%	1.0

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

				5	Sunlight to	o Windows	S		
Reference	Room Use			ight Hour				nlight Hou	
		Before	After	Loss	Ratio	Before	After	Loss	Ratio
4 Ludovick Walk									
First Floor Window 740 Window 741 Window 742	Bathroom/WC Hallway Kitchen	5% 7% 10%	3% 6% 10%	2% 1% 0%	0.6 0.86 1.0	3% 5% 7%	3% 5% 7%	0% 0% 0%	1.0 1.0 1.0
5 Ludovick Walk									
Second Floor Window 743 Window 744 Window 745 Window 746 Window 747	Bedroom Bathroom/WC Bathroom/WC Hallway Kitchen	16% 9% 8% 13% 13%	13% 6% 5% 11% 10%	3% 3% 3% 2% 3%	0.81 0.67 0.63 0.85 0.77	3% 1% 0% 0%	3% 1% 0% 0%	0% 0% 0% 0%	1.0 1.0 1.0 1.0
6 Ludovick Walk									
Second Floor Window 748 Window 749 Window 750	Bathroom/WC Hallway Kitchen	6% 10% 11%	4% 8% 9%	2% 2% 2%	0.67 0.8 0.82	0% 1% 3%	0% 1% 3%	0% 0% 0%	1.0 1.0 1.0
7 Ludovick Walk									
Second Floor Window 751 Window 752 Window 753	Bathroom/WC Hallway Kitchen	6% 7% 10%	4% 6% 10%	2% 1% 0%	0.67 0.86 1.0	4% 5% 7%	4% 5% 7%	0% 0% 0%	1.0 1.0 1.0
8 Ludovick Walk									
Third Floor Window 754 Window 755 Window 756 Window 757 Window 758	Bedroom Bathroom/WC Bathroom/WC Hallway Kitchen	17% 10% 10% 16% 15%	15% 8% 8% 14% 12%	2% 2% 2% 2% 3%	0.88 0.8 0.8 0.88	4% 2% 2% 3% 2%	4% 2% 2% 3% 2%	0% 0% 0% 0%	1.0 1.0 1.0 1.0
9 Ludovick Walk									
Third Floor Window 759 Window 760 Window 761 10 Ludovick Walk	Bathroom/WC Hallway Kitchen	8% 14% 15%	6% 12% 13%	2% 2% 2%	0.75 0.86 0.87	0% 2% 4%	0% 2% 4%	0% 0% 0%	1.0 1.0 1.0
Third Floor Window 762 Window 763 Window 764	Bathroom/WC Hallway Kitchen	8% 11% 12%	6% 10% 12%	2% 1% 0%	0.75 0.91 1.0	4% 5% 7%	4% 5% 7%	0% 0% 0%	1.0 1.0 1.0

Appendix 2 - Sunlight to Windows Lennox Estate, London SW15 5LQ

		Sunlight to Windows							
Reference	Room Use	Т	W	Winter Sunlight Hours					
		Before	After	Loss	Ratio	Before	After	Loss	Ratio
16A Ludovick Wa	<u>alk</u>								
Ground Floor									
Window 765	Domestic	0%	0%	0%	1.0	0%	0%	0%	1.0

Appendix 2 - Overshadowing to Gardens and Open Spaces Lennox Estate, London SW15 5LQ

Reference	Total A	\rea			a receivi	ng at leas		nours of s	sunlight o	n 21st l	March	
			Be	efore		ı	After			Loss		Ratio
41 Ludovick Walk												
Ground Floor Garden 1	68.26	m2	68.25	m2	100%	68.25	m2	100%	0.0	m2	0%	1.0
188 Arabella Drive												
Ground Floor Garden 2 Garden 3	255.47 250.64	m2 m2	81.58 245.62		32% 98%	81.58 245.62	m2 m2	32% 98%	0.0 0.0	m2 m2	0% 0%	1.0 1.0
212 Arabella Drive												
Ground Floor Garden 4	76.99	m2	35.1	m2	46%	35.1	m2	46%	0.0	m2	0%	1.0
57 to 72 The Willoug	<u>ıhbys</u>											
Ground Floor Garden 5 Garden 6	129.73 751.77	m2 m2	64.4 709.73		50% 94%	64.32 707.96	m2 m2	50% 94%	0.09 1.77	m2 m2	0% 0%	1.0 1.0
1 to 16 The Willough	ıbys											
Ground Floor Garden 7 Garden 8 Garden 9	800.23 175.28 303.27	m2	759.61 102.48 281.64	m2	58%	758.76 102.48 275.48	m2 m2 m2	95% 58% 91%	0.85 0.0 6.16	m2 m2 m2	0% 0% 2%	1.0 1.0 0.98
2A Priests Bridge												
Ground Floor Garden 10	31.89	m2	13.04	m2	41%	13.03	m2	41%	0.0	m2	0%	1.0
Esme House												
Ground Floor Garden 11 Garden 12 Garden 13 Garden 14 Garden 15	142.91 54.63 71.22 65.18 15.38	m2 m2 m2	119.1 54.63 71.22 58.87 9.66	m2 m2 m2	100% 100%	118.03 54.63 71.22 58.87 9.66		83% 100% 100% 90% 63%	1.08 0.0 0.0 0.0 0.0	m2 m2 m2 m2 m2	0% 0% 0% 0%	0.99 1.0 1.0 1.0 1.0

	APPENDIX 3	
D.4	AVELOUT AND QUARTOUT DEQUITE (EVOLUDING DAT QONIES)	
DA	AYLIGHT AND SUNLIGHT RESULTS (EXCLUDING BALCONIES)	
DAYLIGHT AND SU	UNLIGHT REPORT	

Appendix 3 - Vertical Sky Component (Exluding Balconies) Lennox Estate, London SW15 5LQ

Reference Room Use		V	Component		
		Before	After	Loss	Ratio
36 Ludovick Walk					
Ground Floor					
Window 1	Domestic	38.9%	24.9%	14.0%	0.64
Window 2	Domestic	38.9%	25.8%	13.1%	0.66
Window 3	Domestic	39.0%	26.4%	12.6%	0.68
37 Ludovick Walk					
Ground Floor					
Window 4	Domestic	39.0%	27.5%	11.5%	0.71
Window 5 Window 6	Domestic Domestic	39.0% 39.0%	28.0% 28.6%	11.0% 10.4%	0.72 0.73
39 Ludovick Walk	Domestic	33.070	20.070	10.470	0.73
Ground Floor Window 11	Domestic	39.0%	31.9%	7.1%	0.82
Window 12	Domestic	39.1%	32.3%	6.8%	0.83
57 to 72 The Willoughbys					
Ground Floor					
Window 245	Reception	38.6%	34.2%	4.4%	0.89
First Floor	Decembion	20.00/	24.00/	4.00/	0.00
Window 258	Reception	38.8%	34.6%	4.2%	0.89
Second Floor					
Window 271	Reception	39.0%	35.0%	4.0%	0.9
Third Floor					
Window 284	Reception	39.1%	35.4%	3.7%	0.91
17 to 56 The Willoughbys					
Ground Floor					
Window 287	Bedroom	38.7%	35.9%	2.8%	0.93
Window 292	Bedroom	38.6%	35.6%	3.0%	0.92

Appendix 3 - Vertical Sky Component (Exluding Balconies) Lennox Estate, London SW15 5LQ

Reference Room Use			Vertical Sky Component				
		Before	After	Loss	Ratio		
Window 307	Bedroom	38.6%	35.3%	3.3%	0.91		
Window 312	Bedroom	38.6%	34.9%	3.7%	0.9		
Window 327	Bedroom	38.5%	34.4%	4.1%	0.89		
First Floor							
Window 359	Bedroom	38.8%	35.4%	3.4%	0.91		
1 to 16 The Willoughbys							
Ground Floor							
Window 431	Bedroom	38.0%	26.9%	11.1%	0.71		
Window 436	Bedroom	37.9%	26.6%	11.3%	0.7		
Window 453	Reception	37.7%	34.0%	3.7%	0.9		
First Floor							
Window 462	Bedroom	38.5%	28.5%	10.0%	0.74		
Window 467	Bedroom	38.4%	28.3%	10.1%	0.74		
Second Floor							
Window 480	Bedroom	38.7%	30.1%	8.6%	0.78		
Window 485	Bedroom	38.6%	30.0%	8.6%	0.78		
2A Priests Bridge							
Ground Floor							
Window 568	Kitchen/Sitting/Dining	38.2%	35.7%	2.5%	0.93		
2 Ludovick Walk							
First Floor							
Window 732	Bedroom	39.4%	35.1%	4.3%	0.89		
5 Ludovick Walk							
Second Floor							
Window 743	Bedroom	39.5%	35.6%	3.9%	0.9		

Appendix 3 - Sunlight to Windows (Excluding Balconies) Lennox Estate, London SW15 5LQ

	Sunlight to Windows					ndows			
Reference	Room Use	Т	Total Sunlight Hours				Winter Sunlight Hours		
		Before	After	Loss	Ratio	Before	After Loss	Ratio	
1 to 16 The Willoug	ghbys								
Ground Floor									
Window 432	Domestic	50%	41%	9%	0.82	15%	7% 8%	0.47	
Window 436	Bedroom	87%	73%	14%	0.84	30%	17% 13%	0.57	
First Floor									
Window 463	Reception	50%	41%	9%	0.82	15%	7% 8%	0.47	
Second Floor									
Window 481	Reception	50%	41%	9%	0.82	15%	7% 8%	0.47	
Window 485	Bedroom	87%	79%	8%	0.91	30%	22% 8%	0.73	

	ADDENDIV 4
	APPENDIX 4
	OVERSHADOWING TO GARDENS AND OPEN SPACES
AYLIGHT AND SUN	HIGHT REPORT

