

Joyce

17 Chorlton Street, Manchester M1 3HY

P01
ISSUE

Thermal comfort assessment CIBSE TM52

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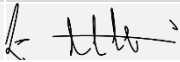
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Approvals

This document requires the following approvals.
Signed approval forms are filed in the Management section of the project files.

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Executive summary

Consolux M&E Consulting Ltd have been appointed to undertake an overheating analysis of the Joyce by The James scheme to provide design stage guidance and maximise occupant comfort levels. Consequently, thermal modelling has been undertaken to demonstrate compliance against CIBSE TM52 criteria and under DSY2 and DSY3 weather conditions as stated on the Net Zero guidance documents prepared by the Greater Manchester Combined Authority, Levitt Bernstein and Etude.

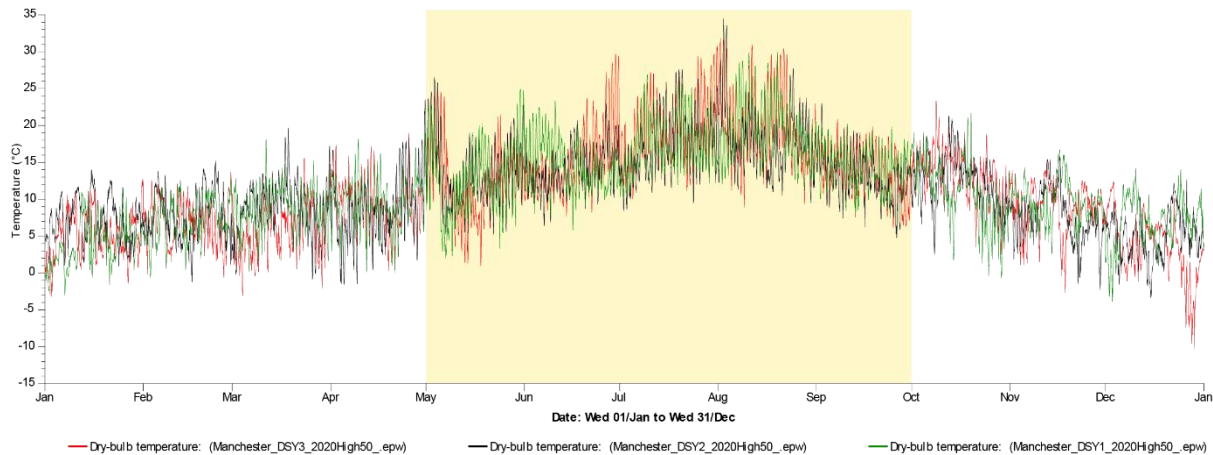


Figure 1 | Combined annual dry bulb temperature (DSY 1, DSY 2, and DSY 3)

For this study, 366 occupied spaces within the scheme were assessed through dynamic simulation modelling. Internal heat gains of the suites follow CIBSE TM59 guidelines, and internal heat gains from all amenities and landlord areas follow NCM templates. The conditions of the building fabric are detailed in Table 1 below. The design of the scheme does not include shading devices such as overhangs, brise soleil, or awnings. However, the wall reveals provide a degree of shading to the spaces.

Element	Proposed building fabric	Approved document L2 limiting values	
		Renovated/retained in existing buildings	New/replacement in new/existing building
External walls (New build)	0.15 W/m ² k	N/A	0.26 W/m ² k
External walls (Refurb)	0.3 W/m ² k	0.3 W/m ² k	N/A
Party walls (corridor)	0.0 W/m ² k	N/A	N/A
Ground floor	0.18 W/m ² k	0.25 W/m ² k	0.18 W/m ² k
Roof	0.18 W/m ² k	0.18 W/m ² k	0.18 W/m ² k
Glazing	1.2 W/m ² k G-value = 0.4	N/A	1.6 W/m ² k G-value = N/A
Air permeability	4.00 m ³ /(h.m ²) @50Pa	N/A	8.00m ³ /(h.m ²) @50Pa

Table 1 | Building fabric

The study assessed the scheme under 9 different scenarios. Scenarios 7 to 9 show that the scheme effectively mitigates the risk of overheating through the combined ventilation strategy of MVHR + VRF (active cooling) given the restrictions that the current noise level on the site pose when considering a passive-only ventilation strategy, especially under DSY2 and DSY3 weather conditions as required by the GMCA.

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1.0 Introduction

1.1 Overview

Consolux M&E Consulting Ltd have been appointed to undertake an overheating analysis of the Joyce by The James scheme to provide design stage guidance and maximise occupant comfort levels. Consequently, thermal modelling has been undertaken to demonstrate compliance against CIBSE TM52 criteria. The current proposal is to minimise overheating risk by following the Cooling Hierarchy.

This report presents an analytical assessment of the potential overheating risks of the residential and commercial areas. The scope of this study is to report upon the likely overheating risk and to assess the periods of the year that the building has the potential to overheat using current CIBSE weather file data.

This assessment complies with national guidance of conservation of fuel and power and all relevant overheating assessment publications, such as CIBSE's TM48 and TM52. The thermal model was created using IESVE, one of the software approved by the UK Government for DSM.

2.0 Project information

The scheme to be assessed is 'Joyce by The James' located in 17 Chorlton Street, Manchester, consisting of the transformation of the existing 1973 office building (known as Boulton House) including an element of new build on the existing car park, into serviced apartment accommodation which will offer short-term accommodation as an alternative to hotels for visitors to the city, including 474 sq.m of ground floor courtyard.

The site has an area of 0.25 ha and is located to the north-east of Chorlton Street, between Major Street and Bloom Street, on the edge of Manchester's Gay Village and the Portland Street area. The Site is within a highly accessible location in Manchester City Centre and is well-served by public transport, located directly opposite Manchester Central Coach Station and within a short walk from Manchester Piccadilly and Oxford Road train stations. The Site is located outside of, but adjacent to, the Portland Street SRF area to the west of Chorlton Street. The SRF area comprises land bounded by Portland Street, Bloom Street, Abingdon Street and Chorlton Street.

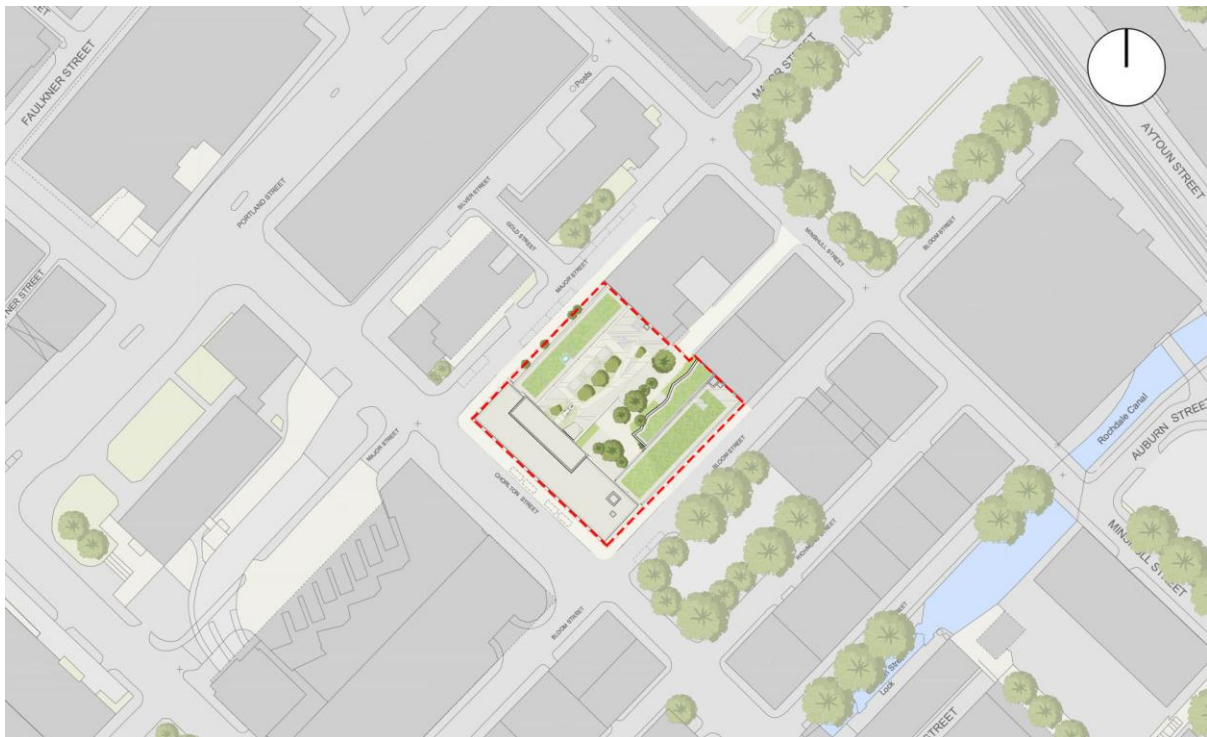


Figure 2 | Site location

3.0 Legislation & policy context

3.1 CIBSE TM52

According to the CIBSE TM52: 2013 'The limits of thermal comfort: avoiding overheating in European buildings' to guarantee appropriate levels of thermal comfort inside a mechanically ventilated non-residential project, the spaces must comply with the following criteria:

- **Criterion 1: Hours of exceedance**

The number of hours during which ΔT is greater than or equal to one degree (K) during the period May to September inclusive should not be more than 3 per cent of occupied hours.

- **Criterion 2: Daily weighted exceedance**

The weighted exceedance should be less than or equal to 6.

- **Criterion 3: Upper limit temperature**

To set an absolute maximum value for the indoor operative temperature the value of ΔT should not exceed 4 K.

3.2 Greater Manchester Combined Authority Net Zero guidance

'Submission guidance' is the third part of a suite of three Net Zero guidance documents prepared by the Greater Manchester Combined Authority, Levitt Bernstein and Etude. 'Submission guidance' focuses on what to submit as part of a planning application to cover the energy and carbon statement element of a submission. Section 5 'Overheating risk' of this document requires an overheating risk assessment as part of the appendix of the Energy and Carbon statement.

4.0 Object of study

For this study, 366 occupied spaces within the scheme were assessed. The drawings used to create the energy model are listed below:

- 10531-SHA-ZZ-A-B5D9-G100-EL-NW-001
- 10531-SHA-ZZ-A-B5D9-G100-EL-SE-001
- 10531-SHA-ZZ-A-B5D9-G100-EL-SW-001
- 10531-SHA-ZZ-A-B5D9-G100-EL-NW-001
- 10531-SHA-ZZ-A-B5D9-G200-EL-NW-001
- 10531-SHA-ZZ-A-B5D9-G200-EL-SE-001
- 10531-SHA-ZZ-A-B5D9-G200-EL-SW-001
- 10531-SHA-ZZ-A-B5D9-G200-PL-00-001
- 10531-SHA-ZZ-A-B5D9-G200-PL-01-001
- 10531-SHA-ZZ-A-B5D9-G200-PL-02-001
- 10531-SHA-ZZ-A-B5D9-G200-PL-04-001
- 10531-SHA-ZZ-A-B5D9-G200-PL-06-001
- 10531-SHA-ZZ-A-B5D9-G200-PL-07-001
- 10531-SHA-ZZ-A-B5D9-G200-PL-08-001
- 10531-SHA-ZZ-A-B5D9-G200-PL-RF-001
- 10531-SHA-ZZ-A-B5D9-G200-SE-AA-001
- 10531-SHA-ZZ-A-B5D9-G200-SE-BB-001
- 10531-SHA-ZZ-A-B5D9-G200-SE-CC-001

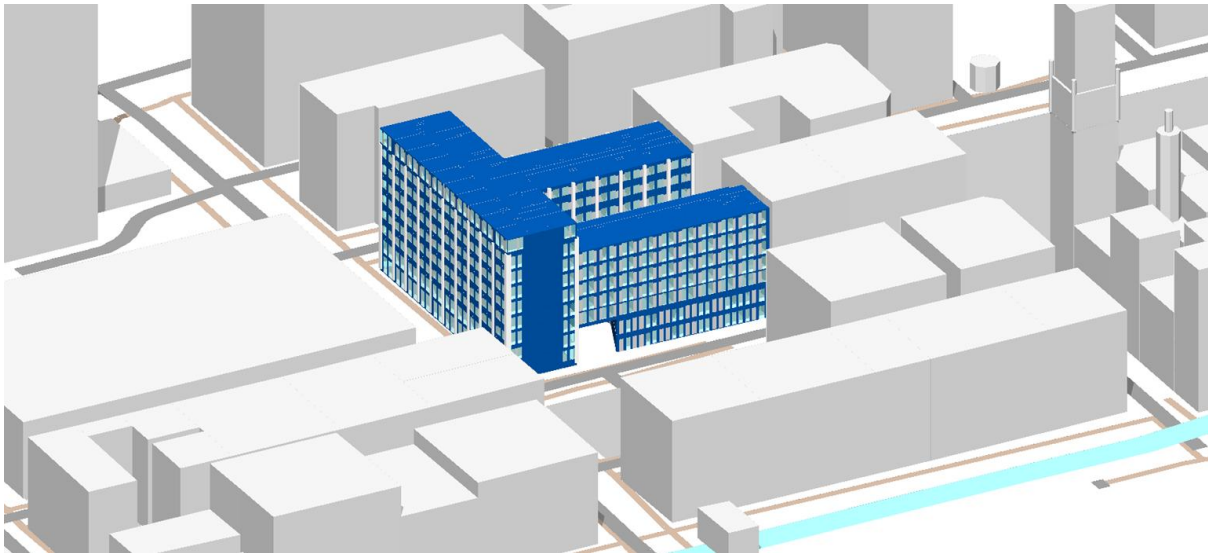


Figure 3 | Scheme geometry and surrounding buildings

5.0 Methodology

The methodology used within this report has been to establish the thermal comfort levels in the occupied spaces within the development through dynamic simulation modelling. All assumptions in the modelling are provided in the sub-section 5.1 of this report. The assessment analyses all 366 occupied rooms as per CIBSE TM52 in a total of 9 storeys. These areas that are at high risk of overheating will be analysed in this report. There are 5 rooms that have been modelled for accuracy of the simulation however have not been subject to analysis under CIBSE TM52 criteria.

The development has been analysed under six different scenarios, which alternate between weather conditions (as per GMCA submission guidance) and passive strategies to reduce solar heat gain during summer months. Table 2 below summarises the scenarios and the specific conditions of it.

Scenario	Geometry conditions	Windows / Vent. Panels	Ventilation	Weather condition
Scenario 1	As designed	Openable	Mixed mode	DSY 2
Scenario 2				DSY 3
Scenario 3	As designed			DSY 2
Scenario 4	Addition of internal blinds			DSY 3
Scenario 5	As designed			DSY 2
Scenario 6	Addition of internal blinds Windows g-value = 0.3			DSY 3
Scenario 7	As designed	Closed	Active cooling	DSY 1
Scenario 8				DSY 2
Scenario 9				DSY 3

Table 2 | Scenarios

5.1 Cooling hierarchy

Major development proposals should reduce potential overheating and reliance on air conditioning systems and demonstrate this. This assessment has followed the cooling hierarchy (Figure 4) and thus mitigated the risk of overheating without the need of active cooling.

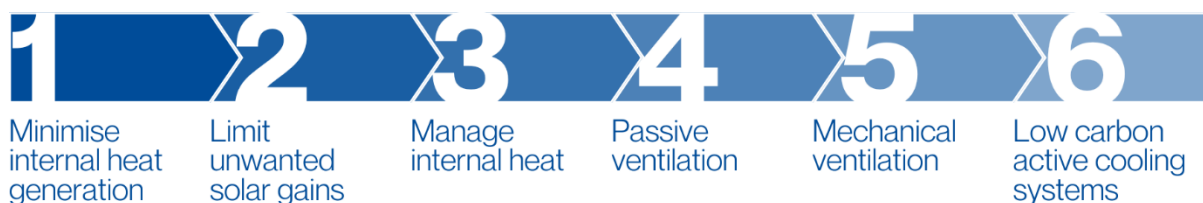


Figure 4 | Cooling hierarchy

5.1.1 Internal heat gains

Internal heat gains of the suites follow CIBSE TM59 guidelines, and internal heat gains from all amenities and landlord areas follow NCM templates.

5.1.2 Building fabric

Element	Proposed building fabric	Approved document L2 limiting values	
		Renovated/retained in existing buildings	New/replacement in new/existing building
External walls (New build)	0.15 W/m ² k	N/A	0.26 W/m ² k
External walls (Refurb)	0.3 W/m ² k	0.3 W/m ² k	N/A
Party walls (corridor)	0.0 W/m ² k	N/A	N/A
Ground floor	0.18 W/m ² k	0.25 W/m ² k	0.18 W/m ² k
Roof	0.18 W/m ² k	0.18 W/m ² k	0.18 W/m ² k

Glazing	1.2 W/m ² k G-value = 0.4	N/A	1.6 W/m ² k G-value = N/A
Glazing (Scenarios 5 & 6)	1.2 W/m ² k G-value = 0.3	N/A	1.6 W/m ² k G-value = N/A
Air permeability	4.00 m ³ /(h.m ²) @50Pa	N/A	8.00m ³ /(h.m ²) @50Pa

Table 3 | Building fabric

5.1.3 Shading

The design of the scheme does not include shading devices such as overhangs, brise soleil, or awnings. However, the walls reveals provide a degree of shading to the spaces. The external walls of the existing structure have an external reveal of 101mm and an internal reveal of 292mm. On the other hand, the external walls of the new structure have an external reveal of 215mm and an internal reveal of 262mm. There is a difference of 84mm between the external walls from the existing and the new build structure.

5.1.4 Passive ventilation

Scenarios 1 to 6 have been modelled to allow the rapid ventilation panels to be open according to the following setpoints:

- Start to open when the internal temperature exceeds 22°C.
- Be fully open when the internal temperature exceeds 26°C.
- Start to close when the internal temperature falls below 26°C.
- Be fully closed when the internal temperature falls below 22°C.

The rapid ventilation doors are a fully openable opaque panels set to provide enough ventilation in line with Approved Document F requirements. The ventilation doors are 1.35m height by 0.5m in most of the suites, except on those located on the new build wing of the development and on the topmost floor of the existing building, which have 2.26m height by 0.5m ventilation doors. All rapid ventilation doors include a fixed perforated panel on the outside as safety measure, which reduce the free area of the opening to 40%.

5.1.5 Mechanical ventilation

The ventilation of the spaces assessed in scenario 1 to 6 has been provided solely through mechanical ventilation with heat recovery (MVHR) for all occupied spaces. Table 4 below detail the ventilation settings for the units.

MVHR modes	Flow rate
Summer bypass	0.3 l/s.m ²
Heat/Coolth recovery	0.3 l/s.m ²
Purge	2 ACH
Purge inhibited	0.3 l/s.m ²

Table 4 | MVHR modes

5.1.6 Active cooling

The conclusions of the Noise Impact Assessment state: *“With windows open, the recommended internal noise limit is likely to be exceeded at most of the habitable rooms at the development site. Active ventilation may be a consideration for habitable rooms where noise levels are considered to be elevated. Such a system would allow future residents to enjoy acceptable internal noise levels while maintaining appropriate ventilation requirements.”*

Given the conclusions of the Noise Impact Assessment and the results of the first two scenarios, additional three scenarios (7, 8, and 9) are included in the study with the ventilation panels set as closed at all times. The ventilation is provided for these scenarios through a combination of VRF and MVHR units, as per the ventilation strategy specified by the mechanical engineers.

5.2 Assessment category

All occupied rooms within the boundary of the existing building are assessed under CIBSE TM52 Category 3.

5.2 Assessment category

All occupied rooms within the boundary of the existing building are assessed under CIBSE TM52 Category 3. All occupied rooms forming part of the extension volume are assessed under CIBSE TM52 Category 2.

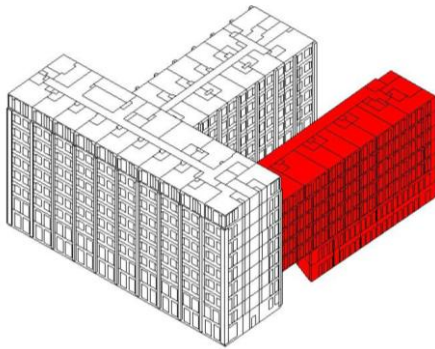


Figure 5 | Category 2 rooms

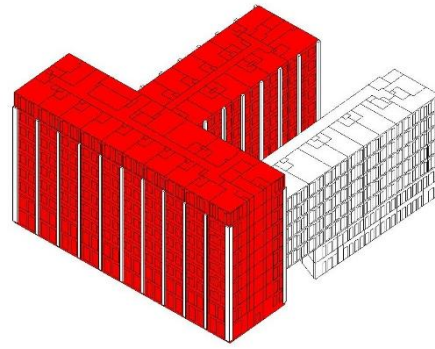


Figure 6 | Category 3 rooms

5.3 Acoustic considerations

The Noise Impact Assessment report show that the noise reading captured by the receptors on the external facades exceed consistently the 55 dB(A) $L_{Aeq,T}$ WHO guidance value for people being seriously annoyed. As such, the report state that *“results demonstrate that internal noise criteria will generally be exceeded across the façades of the development during daytime and night-time periods when relying on a partially open window. Alternative ventilation will therefore be required.”*

The report also mentions the following: *“It should be noted that given the elevated noise levels, specifically the $L_{A_{fmax}}$ noise levels during the night-time, bedrooms are recommended to be equipped with an active ventilation system such as mechanical ventilation with heat recovery (MVHR) or similar.”*

Scenarios 7 to 9 were run with closed ventilation panels, as scenarios 1 to 6 were calculated prior to the issue of the Noise Impact Assessment report.

5.4 Security considerations

Fixed perforated panels are to be installed outside of all rapid ventilation doors as safety measure for the occupants.

5.5 Modelling software

The overheating analysis is undertaken using Dynamic Simulation Modelling as it is required by the methodology described on the TM52. The modelling was undertaken using the IES Virtual Environment suite of tools. This software is a DCLG approved simulation environment that complies with the requirements of CIBSE Guide A and meets the classification of dynamic modelling under CIBSE AM11 ‘Building Energy and Environmental Modelling’. A 3D model of the units to analyse and adjacencies were created using the ModelIT tool based on the CAD drawings submitted by the Architect. Figure 7 shows the energy model of the scheme geometry and surrounding buildings.

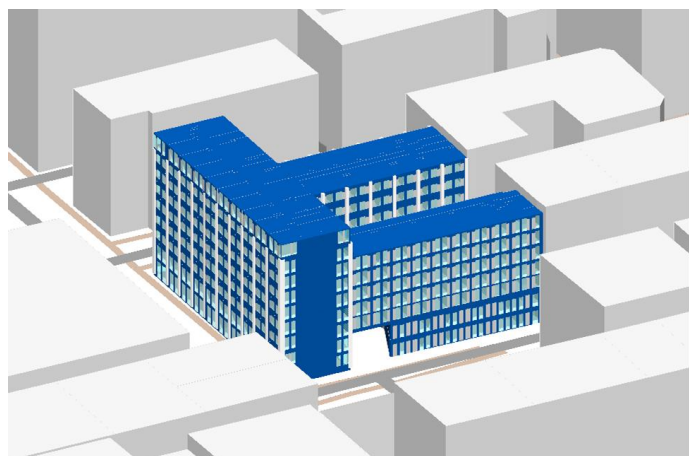


Figure 7 | Scheme geometry and surrounding buildings

5.6 Weather data

The simulation has been conducted on the building using **Manchester DSY1 2020 High50**, **Manchester DSY2 2020 High50** and **Manchester DSY3 2020 High50**, as provided by CIBSE, in accordance with section 5 of the 'Submission guidance', as part of the Greater Manchester Combined Authority Net Zero guidance.

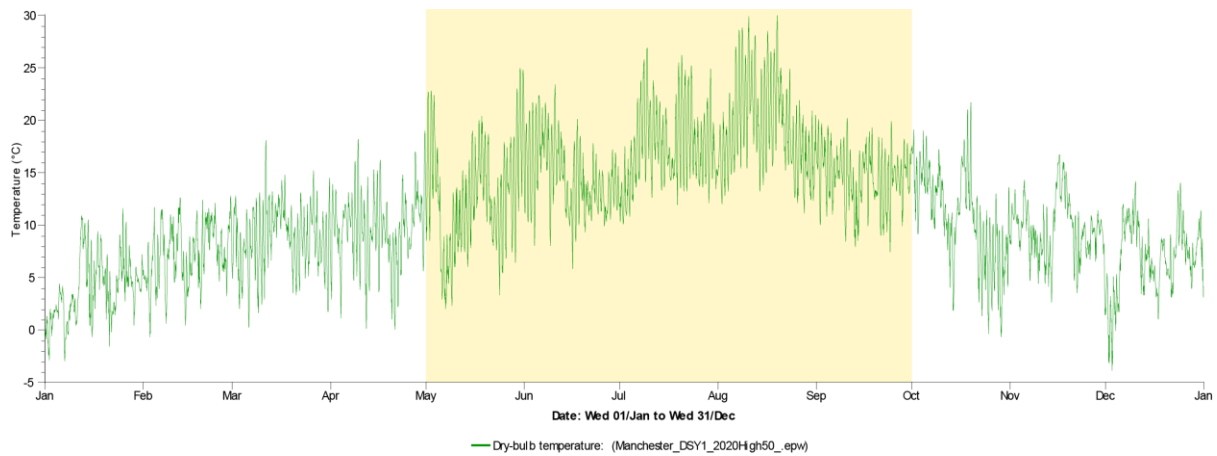


Figure 8 | Annual DSY 1 dry bulb temperature

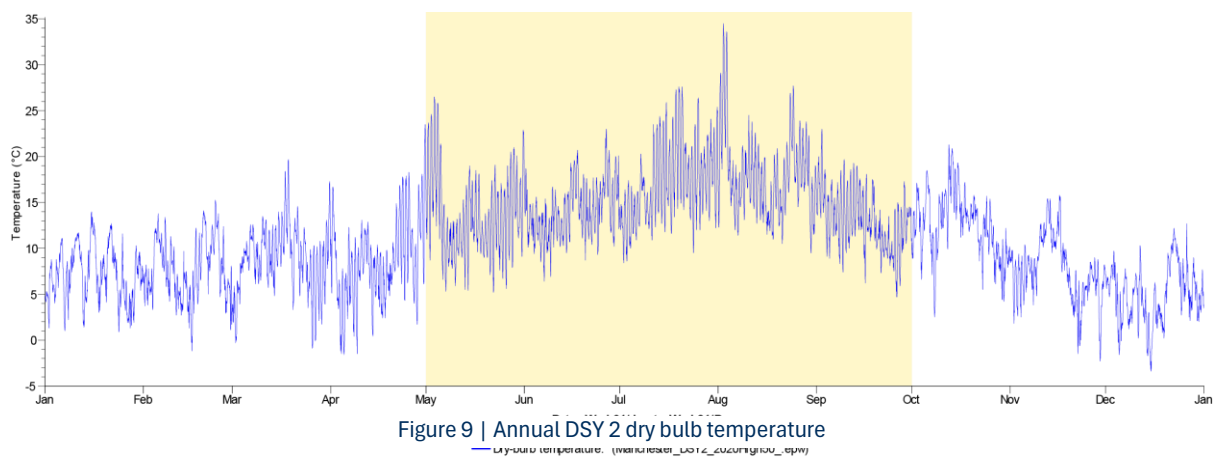


Figure 9 | Annual DSY 2 dry bulb temperature

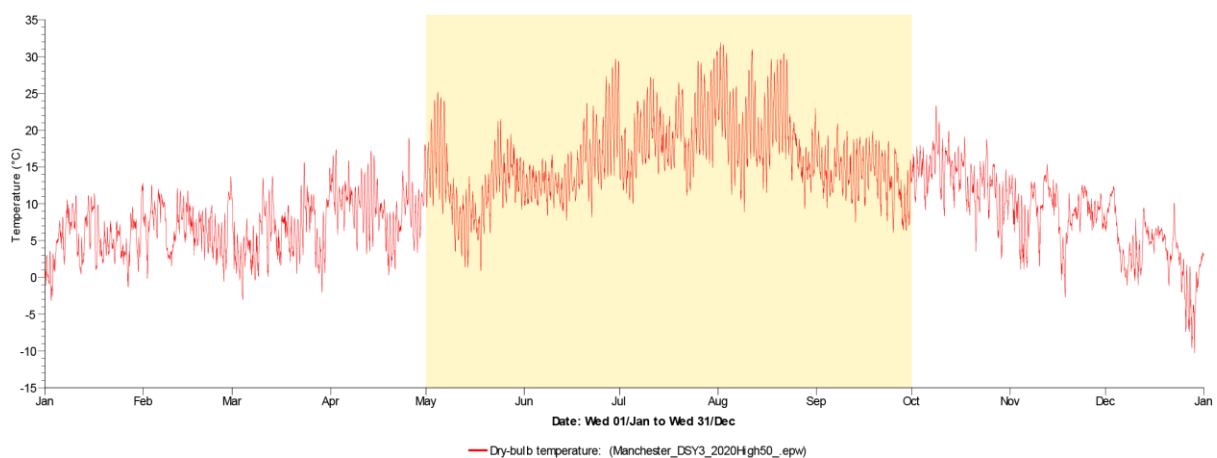


Figure 10 | Annual DSY 3 dry bulb temperature

6.0 Results

According to the CIBSE TM52: 2013 'The limits of thermal comfort: avoiding overheating in European buildings' to guarantee appropriate levels of thermal comfort inside a mechanically ventilated non-residential project, the spaces must comply with the following criteria:

- **Criteria 1: Hours of exceedance**

The number of hours during which ΔT is greater than or equal to one degree (K) during the period May to September inclusive should not be more than 3 per cent of occupied hours.

- **Criteria 2: Daily weighted exceedance**

The weighted exceedance should be less than or equal to 6.

- **Criteria 3: Upper limit temperature**

To set an absolute maximum value for the indoor operative temperature the value of ΔT should not exceed 4 K.

6.1 Scenario 1

This scenario assessed the geometry as per architectural design as a mixed-mode ventilated building under DSY2 weather conditions. In this scenario, **96.7%** of the occupied rooms passed the assessment and only **12** out of 366 failed. All 12 rooms failing are located in the existing building structure and hence assessed under Category 3 limits. All the 12 rooms failing also failed both Criteria 2 and 3. None of the failing rooms failed Criteria 1.

Floor	Room name	Assessment category	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)
01	Junior Suite 10	Category 3	2.1	28	5
08	1 Bed Suite_Bedroom	Category 3	0.6	28	5
08	Junior Suite 2	Category 3	1.3	34	6
08	Junior Suite 3	Category 3	1.1	30	5
08	Junior Suite 4	Category 3	1.1	29	5
08	Junior Suite 5	Category 3	1.1	29	5
08	Junior Suite 6	Category 3	1.1	29	5
08	Junior Suite 7	Category 3	1.2	32	6
08	Junior Suite 8	Category 3	1.3	33	6
08	Junior Suite 9	Category 3	1.5	35	6
08	Junior Suite 10	Category 3	2	40	7
08	Junior Suite 11	Category 3	2.2	46	7

Table 5 | Failing rooms under Scenario 1 conditions

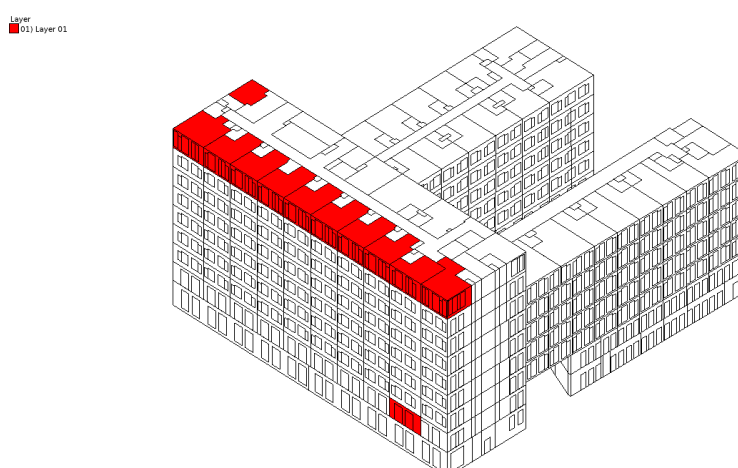


Figure 11 | Failing rooms under Scenario 1 conditions

6.2 Scenario 2

This scenario assessed the geometry as per architectural design as a mixed-mode ventilated building under DSY3 weather conditions, being this the only difference with Scenario 1. In this scenario, **98%** of the occupied rooms passed the assessment and only **7** out of 366 failed. Three rooms failed all three criteria, three rooms failed criteria 1 & 2, and only one room failed criteria 2 & 3. In this scenario, one circulation area from the ground floor. This space did not fail under DSY2 weather conditions. In general, fewer rooms failed under DSY3 weather conditions in comparison to the results of Scenario 1.

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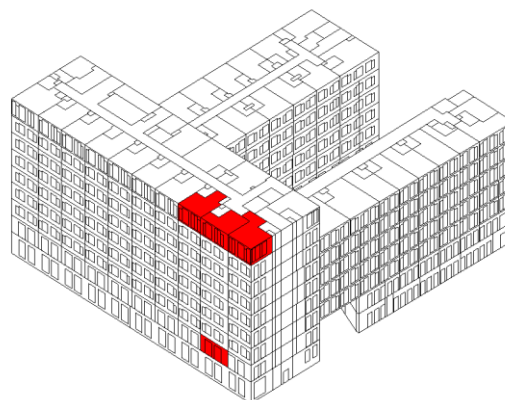


Figure 12 | Failing rooms under Scenario 2 conditions

Floor	Room name	Assessment category	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)
00	Circulation	Category 3	3.5	9	1
01	Junior Suite 10	Category 3	3.2	21	5
08	Circulation	Category 3	4.5	27	3
08	Circulation	Category 3	3.2	18	3
08	Junior Suite 9	Category 3	2.9	21	5
08	Junior Suite 10	Category 3	3.4	25	5
08	Junior Suite 11	Category 3	3.7	29	5

Table 6 | Failing rooms under Scenario 2 conditions

6.3 Scenario 3

This scenario assessed the geometry under DSY2 weather conditions as per architectural design with the addition of blinds on windows, being this the only difference with Scenario 1. In this scenario, **99.5%** of the occupied rooms passed the assessment and only **2** out of 366 failed. The two rooms failing have also failed in the previous scenarios. This means that adding blinds does not suffice to mitigate the risk of overheating for these spaces under DSY2 weather conditions when assessed as a mixed-mode ventilated building.

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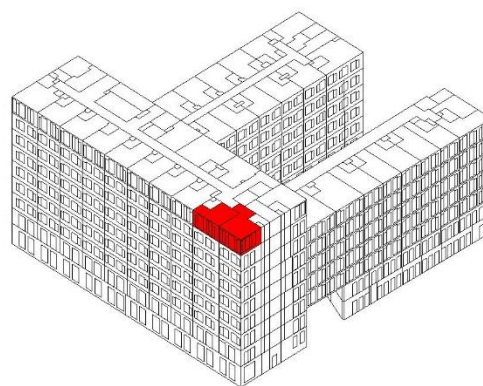


Figure 13 | Failing rooms under Scenario 3 conditions

Floor	Room name	Assessment category	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)
08	Junior Suite 10	Category 3	0.9	24	5
08	Junior Suite 11	Category 3	0.9	28	5

Table 7 | Failing rooms under Scenario 3 conditions

6.4 Scenario 4

This scenario assessed the geometry under DSY3 weather conditions as per architectural design with the addition of blinds on windows, being this the only difference with Scenario 2. In this scenario, **100%** of the occupied rooms passed the assessment. It can be concluded that adding blinds is a favourable passive measure to mitigate the risk of overheating under DSY3 weather conditions when assessed as a mixed-mode ventilated building. However, the purpose of this assessment is to demonstrate that the risk of overheating can be mitigated under both DSY2 and DSY3 weather conditions, hence further iterations are assessed the sections 6.5 and 6.6.

6.5 Scenario 5

This scenario assessed the geometry under DSY2 weather conditions as per architectural design with the addition of blinds on windows and the g-value of the glazed panels being reduced from 0.4 to 0.3. In this scenario, **100%** of the occupied rooms passed the assessment. It can be concluded that the improvement of the g-value on the glazed panels of the building envelope -on top of the addition of blinds- is a favourable combination of passive measures to mitigate the risk of overheating under DSY2 weather conditions when assessed as a mixed-mode ventilated building.

6.6 Scenario 6

This scenario assessed the geometry under DSY3 weather conditions as per architectural design with the addition of blinds on windows and the g-value of the glazed panels being reduced from 0.4 to 0.3. In this scenario, **100%** of the occupied rooms passed the assessment. It can be concluded that the improvement of the g-value on the glazed panels of the building envelope -on top of the addition of blinds- is a favourable combination of passive measures to mitigate the risk of overheating under DSY3 weather conditions when assessed as a mixed-mode ventilated building.

6.7 Scenario 7

This scenario assessed the geometry as per architectural design, however the assessment conditions are different from the previous six scenarios. Scenario 7 is assessed as an actively cooled building as the Noise Impact Assessment stated that the external noise sources require the spaces to not have the windows open to ensure acceptable indoor acoustic conditions. As such, this scenario assessed the development under DSY1 weather conditions as starting point. The calculations showed that **100%** of the occupied rooms passed the assessment.

6.8 Scenario 8

This scenario assessed the development under the same conditions as Scenario 7 with the exception of the weather, this being changed to DSY2. The calculations showed that **100%** of the occupied rooms passed the assessment.

6.9 Scenario 9

This scenario assessed the development under the same conditions as Scenario 7 with the exception of the weather, this being changed to DSY3. The calculations showed that **100%** of the occupied rooms passed the assessment. It can be concluded that active cooling ensures that all spaces with closed windows pass the assessment under various weather conditions, future-proofing the development despite the challenges that closed-windows pose to allow for passive ventilation.

7.0 Conclusion

Consolux M&E Consulting Ltd have been appointed to undertake an overheating analysis of the 'Joyce by The James' scheme as part of the requirements for a Full Planning Application as mentioned in the Net Zero guidance documents prepared by the Greater Manchester Combined Authority. The assessment demonstrates that the scheme complies with the CIBSE TM52 criteria and thus mitigates the risk of overheating effectively.

The study assessed the scheme under 9 different scenarios. Scenarios 7 to 9 show that the scheme effectively mitigates the risk of overheating through the combined ventilation strategy of MVHR + VRF (active cooling) given the restrictions that the current noise level on the site pose when considering a passive-only ventilation strategy, especially under DSY2 and DSY3 weather conditions as required by the GMCA.

8.0 Appendix

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Scenario 1

Occupied rooms passing the assessment	354
Occupied rooms failing the assessment	12
Unoccupied rooms	5
Total rooms modelled	371

Weather file:	Manchester_DSY2_2020High50_epw
Days data	365 (01-Jan to 31-Dec)
Days (summer)	153 (01-May to 30-Sep)
Data OK?	OK - Full summer

Floor	Room Name	Assessment category	Occupied days (%)	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)	Result
00	2 Bed Suite 06 (L)_Bedroom	Category 2	100	0.4	12	2	Pass
00	2 Bed Suite 06 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 01(L)_Bedroom	Category 2	100	0.5	21	3	Pass
00	3 Bed Suite 01(L)_Living/Kitchen	Category 2	100	0.7	11	2	Pass
00	3 Bed Suite 02 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 2 (L)_Bedroom	Category 2	100	0.5	18	2	Pass
00	3 Bed Suite 3 (L)_Bedroom	Category 2	100	0.5	16	2	Pass
00	3 Bed Suite 3 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 4 (L)_Bedroom	Category 2	100	0.5	16	2	Pass
00	3 Bed Suite 4 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 5 (L)_Bedroom	Category 2	100	0.4	15	2	Pass
00	3 Bed Suite 5 (L)_Hall	Category 2	0	0	0	0	N/A
00	Business Lounge	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Circulation	Category 2	100	0.4	6	1	Pass
00	Circulation	Category 2	100	0.5	7	1	Pass
00	Circulation	Category 3	100	1.7	19	2	Pass
00	Circulation	Category 3	100	0.1	2	1	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Commercial	Category 3	100	0	0	0	Pass
00	Gym /Yoga Studio	Category 3	100	0	0	0	Pass
00	Junior Suite 10	Category 2	100	0.3	9	2	Pass
00	Junior Suite 7	Category 2	100	0.3	9	2	Pass
00	Junior Suite 8	Category 2	100	0.3	8	2	Pass
00	Junior Suite 9	Category 2	100	0.2	4	1	Pass
00	Management	Category 3	100	0	0	0	Pass
00	Meeting Room	Category 3	100	0	0	0	Pass
00	Podcast Room	Category 3	100	0	0	0	Pass
00	Reception	Category 3	100	0	0	0	Pass
00	Social Lounge	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Bedroom	Category 3	100	0.3	8	2	Pass
01	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	12	2	Pass
01	1 Bed Suite 23_Bedroom	Category 3	100	0.4	17	2	Pass
01	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.9	18	3	Pass
01	2 Bed Suite 2 (U)_Bedroom	Category 2	100	0.4	18	3	Pass
01	2 Bed Suite 2 (U)_Living/Kitchen	Category 2	100	0.9	22	3	Pass
01	2 Bed Suite 3 (U)_Bedroom	Category 2	100	0.4	18	3	Pass
01	2 Bed Suite 3 (U)_Living/Kitchen	Category 2	100	0.9	21	3	Pass
01	2 Bed Suite 4 (U)_Bedroom	Category 2	100	0.4	18	3	Pass
01	2 Bed Suite 4 (U)_Living/Kitchen	Category 2	100	0.9	20	3	Pass
01	2 Bed Suite 6 (U)_Bedroom	Category 2	100	0.5	21	3	Pass
01	2 Bed Suite 6 (U)_Living/Kitchen	Category 2	100	0.7	12	2	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.5	22	4	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.4	18	3	Pass
01	3 Bed Suite 1 (U)_Living/Kitchen	Category 2	100	0.9	19	3	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0.4	18	3	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0.4	17	3	Pass
01	3 Bed Suite 5 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	Circulation	Category 3	100	0.7	15	2	Pass
01	Circulation	Category 3	100	0.5	7	1	Pass
01	Circulation	Category 3	100	0.5	11	2	Pass
01	Circulation	Category 3	100	0.7	16	2	Pass
01	Circulation	Category 3	100	0.3	5	1	Pass
01	Circulation	Category 3	100	0.3	5	1	Pass
01	Junior Suite 10	Category 3	100	2.1	28	5	Fail
01	Junior Suite 11	Category 3	100	1.2	24	4	Pass
01	Junior Suite 12	Category 3	100	0.1	4	1	Pass
01	Junior Suite 13	Category 3	100	0	0	0	Pass
01	Junior Suite 14	Category 3	100	0	0	0	Pass
01	Junior Suite 15	Category 3	100	0	0	0	Pass
01	Junior Suite 16	Category 3	100	0	0	0	Pass
01	Junior Suite 17	Category 3	100	0	0	0	Pass

01	Junior Suite 18	Category 3	100	0	0	0	Pass
01	Junior Suite 19	Category 3	100	0	0	0	Pass
01	Junior Suite 2	Category 3	100	0.5	17	4	Pass
01	Junior Suite 20	Category 3	100	0	0	0	Pass
01	Junior Suite 21	Category 3	100	0	0	0	Pass
01	Junior Suite 22	Category 3	100	0.1	3	1	Pass
01	Junior Suite 24	Category 3	100	0.5	15	2	Pass
01	Junior Suite 25	Category 3	100	0.1	3	1	Pass
01	Junior Suite 26	Category 3	100	0.1	2	1	Pass
01	Junior Suite 27	Category 3	100	0.2	3	1	Pass
01	Junior Suite 28	Category 3	100	0.1	2	1	Pass
01	Junior Suite 29	Category 3	100	0.1	2	1	Pass
01	Junior Suite 3	Category 3	100	0.8	21	4	Pass
01	Junior Suite 30	Category 3	100	0	0	0	Pass
01	Junior Suite 4	Category 3	100	1.1	20	4	Pass
01	Junior Suite 5	Category 3	100	1.1	19	4	Pass
01	Junior Suite 6	Category 3	100	1.1	19	4	Pass
01	Junior Suite 7	Category 3	100	0.9	18	4	Pass
01	Junior Suite 8	Category 3	100	0.9	18	4	Pass
01	Junior Suite 9	Category 3	100	1.2	19	4	Pass
02	1 Bed Suite 1_Bedroom	Category 3	100	0.4	10	2	Pass
02	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	15	3	Pass
02	Circulation	Category 2	100	0.7	26	4	Pass
02	Circulation	Category 3	100	0.5	10	2	Pass
02	Circulation	Category 3	100	0.6	13	2	Pass
02	Circulation	Category 3	100	0.6	13	2	Pass
02	Circulation	Category 3	100	0.7	15	2	Pass
02	Circulation	Category 3	100	0.5	8	1	Pass
02	Circulation	Category 3	100	0.5	7	1	Pass
02	Junior Suite 5	Category 3	100	0.4	14	3	Pass
02	Junior Suite 9	Category 3	100	0.4	15	3	Pass
02	Junior Suite 10	Category 3	100	0.5	23	4	Pass
02	Junior Suite 11	Category 3	100	0.5	24	4	Pass
02	Junior Suite 12	Category 3	100	0.3	13	2	Pass
02	Junior Suite 12	Category 3	100	0.4	14	2	Pass
02	Junior Suite 13	Category 2	100	0.5	21	3	Pass
02	Junior Suite 14	Category 2	100	0.5	23	3	Pass
02	Junior Suite 15	Category 2	100	0.5	17	3	Pass
02	Junior Suite 16	Category 2	100	0.5	16	2	Pass
02	Junior Suite 17	Category 2	100	0.5	16	2	Pass
02	Junior Suite 18	Category 2	100	0.5	15	2	Pass
02	Junior Suite 19	Category 2	100	0.5	15	2	Pass
02	Junior Suite 2	Category 3	100	0.4	14	3	Pass
02	Junior Suite 20	Category 2	100	0.5	15	2	Pass
02	Junior Suite 21	Category 2	100	0.5	16	2	Pass
02	Junior Suite 22	Category 3	100	0.1	3	1	Pass
02	Junior Suite 23	Category 3	100	0.1	3	1	Pass
02	Junior Suite 24	Category 3	100	0.1	3	1	Pass
02	Junior Suite 25	Category 3	100	0	0	0	Pass
02	Junior Suite 26	Category 3	100	0.3	11	2	Pass
02	Junior Suite 26	Category 3	100	0.3	11	2	Pass
02	Junior Suite 26	Category 3	100	0.3	7	2	Pass
02	Junior Suite 27	Category 3	100	0.4	8	1	Pass
02	Junior Suite 27	Category 3	100	0.3	6	1	Pass
02	Junior Suite 27	Category 3	100	0.3	6	1	Pass
02	Junior Suite 3	Category 3	100	0.4	14	3	Pass
02	Junior Suite 30	Category 3	100	0.4	8	1	Pass
02	Junior Suite 31	Category 3	100	0.4	9	2	Pass
02	Junior Suite 32	Category 3	100	0.5	17	2	Pass
02	Junior Suite 32	Category 3	100	0.4	15	3	Pass
02	Junior Suite 32	Category 3	100	0.4	12	2	Pass
02	Junior Suite 33	Category 3	100	0.3	7	2	Pass
02	Junior Suite 34	Category 3	100	0.1	2	1	Pass
02	Junior Suite 35	Category 3	100	0.1	3	1	Pass
02	Junior Suite 36	Category 3	100	0.2	4	1	Pass
02	Junior Suite 37	Category 3	100	0.2	4	1	Pass
02	Junior Suite 38	Category 3	100	0.1	3	1	Pass
02	Junior Suite 39	Category 3	100	0.1	3	1	Pass
02	Junior Suite 4	Category 3	100	0.4	14	3	Pass
02	Junior Suite 6	Category 3	100	0.4	14	3	Pass
02	Junior Suite 7	Category 3	100	0.4	15	3	Pass
02	Junior Suite 8	Category 3	100	0.4	15	3	Pass
03	1 Bed Suite 1_Bedroom	Category 3	100	0.4	10	2	Pass
03	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	15	3	Pass
03	Circulation	Category 2	100	0.7	26	4	Pass
03	Circulation	Category 3	100	0.6	11	2	Pass
03	Circulation	Category 3	100	0.6	13	2	Pass

03	Circulation	Category 3	100	0.7	15	2	Pass
03	Circulation	Category 3	100	0.5	9	2	Pass
03	Circulation	Category 3	100	0.6	14	2	Pass
03	Circulation	Category 3	100	0.5	9	2	Pass
03	Junior Suite 5	Category 3	100	0.4	14	3	Pass
03	Junior Suite 9	Category 3	100	0.4	15	3	Pass
03	Junior Suite 10	Category 3	100	0.5	23	4	Pass
03	Junior Suite 11	Category 3	100	0.5	26	4	Pass
03	Junior Suite 12	Category 3	100	0.3	13	2	Pass
03	Junior Suite 12	Category 3	100	0.4	14	2	Pass
03	Junior Suite 13	Category 2	100	0.5	16	2	Pass
03	Junior Suite 14	Category 2	100	0.5	16	2	Pass
03	Junior Suite 15	Category 2	100	0.5	16	2	Pass
03	Junior Suite 16	Category 2	100	0.5	16	2	Pass
03	Junior Suite 17	Category 2	100	0.5	16	2	Pass
03	Junior Suite 18	Category 2	100	0.5	16	2	Pass
03	Junior Suite 19	Category 2	100	0.5	15	2	Pass
03	Junior Suite 2	Category 3	100	0.4	14	3	Pass
03	Junior Suite 20	Category 2	100	0.5	16	2	Pass
03	Junior Suite 21	Category 2	100	0.5	18	3	Pass
03	Junior Suite 22	Category 3	100	0.1	4	1	Pass
03	Junior Suite 23	Category 3	100	0.1	3	1	Pass
03	Junior Suite 24	Category 3	100	0.1	3	1	Pass
03	Junior Suite 25	Category 3	100	0	0	0	Pass
03	Junior Suite 26	Category 3	100	0.4	12	2	Pass
03	Junior Suite 26	Category 3	100	0.4	12	2	Pass
03	Junior Suite 26	Category 3	100	0.4	11	2	Pass
03	Junior Suite 27	Category 3	100	0.4	10	2	Pass
03	Junior Suite 27	Category 3	100	0.4	9	2	Pass
03	Junior Suite 27	Category 3	100	0.4	9	2	Pass
03	Junior Suite 3	Category 3	100	0.4	14	3	Pass
03	Junior Suite 30	Category 3	100	0.4	10	2	Pass
03	Junior Suite 31	Category 3	100	0.4	13	2	Pass
03	Junior Suite 32	Category 3	100	0.4	14	2	Pass
03	Junior Suite 32	Category 3	100	0.5	18	2	Pass
03	Junior Suite 32	Category 3	100	0.5	19	3	Pass
03	Junior Suite 33	Category 3	100	0.3	5	1	Pass
03	Junior Suite 34	Category 3	100	0.1	2	1	Pass
03	Junior Suite 35	Category 3	100	0.2	4	1	Pass
03	Junior Suite 36	Category 3	100	0.2	4	1	Pass
03	Junior Suite 37	Category 3	100	0.2	4	1	Pass
03	Junior Suite 38	Category 3	100	0.2	4	1	Pass
03	Junior Suite 39	Category 3	100	0.1	3	1	Pass
03	Junior Suite 4	Category 3	100	0.4	14	3	Pass
03	Junior Suite 6	Category 3	100	0.4	14	3	Pass
03	Junior Suite 7	Category 3	100	0.4	15	3	Pass
03	Junior Suite 8	Category 3	100	0.4	15	3	Pass
04	1 Bed Suite 1_Bedroom	Category 3	100	0.4	12	3	Pass
04	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.8	15	3	Pass
04	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.9	20	3	Pass
04	1 Bed Suite 31_Bedroom	Category 3	100	0.5	19	3	Pass
04	Acc Suite 24	Category 3	100	0.2	4	1	Pass
04	Acc Suite 25	Category 3	100	0.2	4	1	Pass
04	Circulation	Category 2	100	0.7	26	4	Pass
04	Circulation	Category 3	100	0.5	8	1	Pass
04	Circulation	Category 3	100	0.6	15	2	Pass
04	Circulation	Category 3	100	0.7	15	2	Pass
04	Circulation	Category 3	100	0.6	13	2	Pass
04	Circulation	Category 3	100	0.6	11	2	Pass
04	Circulation	Category 3	100	0.5	11	2	Pass
04	Junior Suite 10	Category 3	100	0.5	23	4	Pass
04	Junior Suite 11	Category 3	100	0.5	27	4	Pass
04	Junior Suite 12	Category 3	100	0.3	10	1	Pass
04	Junior Suite 13	Category 2	100	0.5	16	2	Pass
04	Junior Suite 14	Category 2	100	0.5	16	2	Pass
04	Junior Suite 15	Category 2	100	0.5	16	2	Pass
04	Junior Suite 16	Category 2	100	0.5	16	2	Pass
04	Junior Suite 17	Category 2	100	0.5	16	2	Pass
04	Junior Suite 18	Category 2	100	0.5	16	2	Pass
04	Junior Suite 19	Category 2	100	0.5	16	2	Pass
04	Junior Suite 2	Category 3	100	0.4	12	2	Pass
04	Junior Suite 20	Category 2	100	0.5	17	3	Pass
04	Junior Suite 21	Category 2	100	0.5	23	3	Pass
04	Junior Suite 22	Category 3	100	0.3	9	2	Pass
04	Junior Suite 22	Category 3	100	0.3	6	1	Pass
04	Junior Suite 23	Category 3	100	0.2	4	1	Pass
04	Junior Suite 26	Category 3	100	0.4	12	2	Pass

04	Junior Suite 27	Category 3	100	0.4	13	2	Pass
04	Junior Suite 28	Category 3	100	0.4	13	2	Pass
04	Junior Suite 29	Category 3	100	0.4	13	2	Pass
04	Junior Suite 3	Category 3	100	0.4	14	3	Pass
04	Junior Suite 30	Category 3	100	0.4	14	2	Pass
04	Junior Suite 32	Category 3	100	0.2	4	1	Pass
04	Junior Suite 33	Category 3	100	0.1	3	1	Pass
04	Junior Suite 34	Category 3	100	0.2	4	1	Pass
04	Junior Suite 35	Category 3	100	0.2	4	1	Pass
04	Junior Suite 36	Category 3	100	0.2	4	1	Pass
04	Junior Suite 37	Category 3	100	0.2	4	1	Pass
04	Junior Suite 38	Category 3	100	0.1	3	1	Pass
04	Junior Suite 4	Category 3	100	0.4	14	3	Pass
04	Junior Suite 5	Category 3	100	0.4	14	3	Pass
04	Junior Suite 6	Category 3	100	0.4	14	3	Pass
04	Junior Suite 7	Category 3	100	0.4	15	3	Pass
04	Junior Suite 8	Category 3	100	0.4	15	3	Pass
04	Junior Suite 9	Category 3	100	0.4	16	4	Pass
05	1 Bed Suite 1_Bedroom	Category 3	100	0.4	14	3	Pass
05	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.8	17	3	Pass
05	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.9	20	3	Pass
05	1 Bed Suite 31_Bedroom	Category 3	100	0.5	19	3	Pass
05	Acc Suite 24	Category 3	100	0.3	6	1	Pass
05	Acc Suite 25	Category 3	100	0.2	6	1	Pass
05	Circulation	Category 2	100	0.7	26	4	Pass
05	Circulation	Category 3	100	0.7	16	2	Pass
05	Circulation	Category 3	100	0.6	13	2	Pass
05	Circulation	Category 3	100	0.6	13	2	Pass
05	Circulation	Category 3	100	0.5	11	2	Pass
05	Circulation	Category 3	100	0.6	15	2	Pass
05	Circulation	Category 3	100	0.6	13	2	Pass
05	Junior Suite 10	Category 3	100	0.5	23	4	Pass
05	Junior Suite 11	Category 3	100	0.5	28	4	Pass
05	Junior Suite 12	Category 3	100	0.3	10	1	Pass
05	Junior Suite 13	Category 2	100	0.5	16	2	Pass
05	Junior Suite 14	Category 2	100	0.5	16	2	Pass
05	Junior Suite 15	Category 2	100	0.5	17	3	Pass
05	Junior Suite 16	Category 2	100	0.5	17	3	Pass
05	Junior Suite 17	Category 2	100	0.5	17	3	Pass
05	Junior Suite 18	Category 2	100	0.5	16	2	Pass
05	Junior Suite 19	Category 2	100	0.5	16	2	Pass
05	Junior Suite 2	Category 3	100	0.4	12	2	Pass
05	Junior Suite 20	Category 2	100	0.5	19	3	Pass
05	Junior Suite 21	Category 2	100	0.5	23	3	Pass
05	Junior Suite 22	Category 3	100	0.3	7	2	Pass
05	Junior Suite 22	Category 3	100	0.3	9	2	Pass
05	Junior Suite 23	Category 3	100	0.2	5	1	Pass
05	Junior Suite 26	Category 3	100	0.4	13	2	Pass
05	Junior Suite 27	Category 3	100	0.4	15	2	Pass
05	Junior Suite 28	Category 3	100	0.4	15	2	Pass
05	Junior Suite 29	Category 3	100	0.4	15	2	Pass
05	Junior Suite 3	Category 3	100	0.4	14	3	Pass
05	Junior Suite 30	Category 3	100	0.4	15	2	Pass
05	Junior Suite 32	Category 3	100	0.3	8	2	Pass
05	Junior Suite 33	Category 3	100	0.2	5	2	Pass
05	Junior Suite 34	Category 3	100	0.2	6	2	Pass
05	Junior Suite 35	Category 3	100	0.2	5	1	Pass
05	Junior Suite 36	Category 3	100	0.2	4	1	Pass
05	Junior Suite 37	Category 3	100	0.2	4	1	Pass
05	Junior Suite 38	Category 3	100	0.2	4	1	Pass
05	Junior Suite 4	Category 3	100	0.4	14	3	Pass
05	Junior Suite 5	Category 3	100	0.4	14	3	Pass
05	Junior Suite 6	Category 3	100	0.4	14	3	Pass
05	Junior Suite 7	Category 3	100	0.4	15	3	Pass
05	Junior Suite 8	Category 3	100	0.4	15	3	Pass
05	Junior Suite 9	Category 3	100	0.4	16	4	Pass
06	1 Bed Suite 1_Bedroom	Category 3	100	0.5	17	3	Pass
06	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.8	17	3	Pass
06	Acc Suite 13	Category 2	100	0.4	16	2	Pass
06	Acc Suite 14	Category 2	100	0.5	16	2	Pass
06	Acc Suite 23	Category 3	100	0.3	6	1	Pass
06	Acc Suite 24	Category 3	100	0.3	7	1	Pass
06	Circulation	Category 2	100	0.7	26	4	Pass
06	Circulation	Category 3	100	0.5	12	2	Pass
06	Circulation	Category 3	100	0.7	15	2	Pass
06	Circulation	Category 3	100	0.6	15	2	Pass
06	Circulation	Category 3	100	0.6	13	2	Pass

06	Circulation	Category 3	100	0.7	17	2	Pass
06	Circulation	Category 3	100	0.7	16	2	Pass
06	Circulation	Category 3	100	0.7	15	2	Pass
06	Junior Suite 10	Category 3	100	0.5	23	4	Pass
06	Junior Suite 11	Category 3	100	0.6	27	4	Pass
06	Junior Suite 12	Category 3	100	0.3	10	1	Pass
06	Junior Suite 15	Category 2	100	0.5	16	2	Pass
06	Junior Suite 16	Category 2	100	0.5	16	2	Pass
06	Junior Suite 17	Category 2	100	0.5	16	2	Pass
06	Junior Suite 18	Category 2	100	0.5	16	2	Pass
06	Junior Suite 19	Category 2	100	0.5	19	3	Pass
06	Junior Suite 2	Category 3	100	0.4	14	3	Pass
06	Junior Suite 20	Category 2	100	0.5	24	3	Pass
06	Junior Suite 21	Category 3	100	0.3	7	2	Pass
06	Junior Suite 22	Category 3	100	0.3	6	1	Pass
06	Junior Suite 25	Category 3	100	0.5	16	2	Pass
06	Junior Suite 26	Category 3	100	0.5	17	2	Pass
06	Junior Suite 27	Category 3	100	0.5	17	2	Pass
06	Junior Suite 28	Category 3	100	0.5	17	2	Pass
06	Junior Suite 29	Category 3	100	0.5	17	2	Pass
06	Junior Suite 3	Category 3	100	0.4	14	3	Pass
06	Junior Suite 30	Category 3	100	0.5	16	2	Pass
06	Junior Suite 31	Category 3	100	0.4	13	3	Pass
06	Junior Suite 32	Category 3	100	0.3	8	2	Pass
06	Junior Suite 33	Category 3	100	0.3	10	2	Pass
06	Junior Suite 34	Category 3	100	0.3	10	2	Pass
06	Junior Suite 35	Category 3	100	0.3	9	2	Pass
06	Junior Suite 36	Category 3	100	0.3	9	2	Pass
06	Junior Suite 37	Category 3	100	0.3	6	1	Pass
06	Junior Suite 4	Category 3	100	0.4	14	3	Pass
06	Junior Suite 5	Category 3	100	0.4	14	3	Pass
06	Junior Suite 6	Category 3	100	0.4	14	3	Pass
06	Junior Suite 7	Category 3	100	0.4	15	3	Pass
06	Junior Suite 8	Category 3	100	0.4	16	4	Pass
06	Junior Suite 9	Category 3	100	0.4	19	4	Pass
07	1 Bed Suite 1_Bedroom	Category 3	100	0.5	20	4	Pass
07	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.8	21	3	Pass
07	Acc Suite 14	Category 3	100	0.3	9	2	Pass
07	Acc Suite 15	Category 3	100	0.2	5	1	Pass
07	Circulation	Category 3	100	0.7	15	2	Pass
07	Circulation	Category 3	100	0.7	14	2	Pass
07	Circulation	Category 3	100	0.8	23	3	Pass
07	Junior Suite 10	Category 3	100	0.8	24	4	Pass
07	Junior Suite 11	Category 3	100	0.8	29	4	Pass
07	Junior Suite 12	Category 3	100	0.5	20	3	Pass
07	Junior Suite 13	Category 3	100	0.3	10	2	Pass
07	Junior Suite 2	Category 3	100	0.4	14	3	Pass
07	Junior Suite 3	Category 3	100	0.4	14	3	Pass
07	Junior Suite 4	Category 3	100	0.4	14	3	Pass
07	Junior Suite 5	Category 3	100	0.4	14	3	Pass
07	Junior Suite 6	Category 3	100	0.4	14	3	Pass
07	Junior Suite 7	Category 3	100	0.4	15	3	Pass
07	Junior Suite 8	Category 3	100	0.4	17	3	Pass
07	Junior Suite 9	Category 3	100	0.5	20	4	Pass
08	1 Bed Suite 1_Bedroom	Category 3	100	0.6	28	5	Fail
08	1 Bed Suite 1_Living/Kitchen	Category 3	100	1.2	27	4	Pass
08	Acc Suite 14	Category 3	100	0.4	18	3	Pass
08	Acc Suite 15	Category 3	100	0.4	17	3	Pass
08	Circulation	Category 3	100	0.8	24	3	Pass
08	Circulation	Category 3	100	1.4	32	3	Pass
08	Circulation	Category 3	100	1	25	3	Pass
08	Junior Suite 10	Category 3	100	2	40	7	Fail
08	Junior Suite 11	Category 3	100	2.2	46	7	Fail
08	Junior Suite 12	Category 3	100	0.5	27	4	Pass
08	Junior Suite 13	Category 3	100	0.4	17	3	Pass
08	Junior Suite 2	Category 3	100	1.3	34	6	Fail
08	Junior Suite 3	Category 3	100	1.1	30	5	Fail
08	Junior Suite 4	Category 3	100	1.1	29	5	Fail
08	Junior Suite 5	Category 3	100	1.1	29	5	Fail
08	Junior Suite 6	Category 3	100	1.1	29	5	Fail
08	Junior Suite 7	Category 3	100	1.2	32	6	Fail
08	Junior Suite 8	Category 3	100	1.3	33	6	Fail
08	Junior Suite 9	Category 3	100	1.5	35	6	Fail

Scenario 2

Occupied rooms passing the assessment	359
Occupied rooms failing the assessment	7
Unoccupied rooms	5
Total rooms modelled	371

Weather file:	Manchester_DSY3_2020High50_epw
Days data	365 (01-Jan to 31-Dec)
Days (summer)	153 (01-May to 30-Sep)
Data OK?	OK - Full summer

Floor	Room Name	Assessment category	Occupied days (%)	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)	Result
00	2 Bed Suite 06 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	2 Bed Suite 06 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 01(L)_Bedroom	Category 2	100	0.2	5	1	Pass
00	3 Bed Suite 01(L)_Living/Kitchen	Category 2	100	0	0	0	Pass
00	3 Bed Suite 02 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 2 (L)_Bedroom	Category 2	100	0.2	7	1	Pass
00	3 Bed Suite 3 (L)_Bedroom	Category 2	100	0.2	6	1	Pass
00	3 Bed Suite 3 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 4 (L)_Bedroom	Category 2	100	0.1	3	1	Pass
00	3 Bed Suite 4 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 5 (L)_Bedroom	Category 2	100	0.1	2	1	Pass
00	3 Bed Suite 5 (L)_Hall	Category 2	0	0	0	0	N/A
00	Business Lounge	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Circulation	Category 2	100	0	0	0	Pass
00	Circulation	Category 2	100	0	0	0	Pass
00	Circulation	Category 3	100	0.1	2	1	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	3.5	9	1	Fail
00	Commercial	Category 3	100	0	0	0	Pass
00	Gym /Yoga Studio	Category 3	100	0	0	0	Pass
00	Junior Suite 10	Category 2	100	0	0	0	Pass
00	Junior Suite 7	Category 2	100	0	0	0	Pass
00	Junior Suite 8	Category 2	100	0	0	0	Pass
00	Junior Suite 9	Category 2	100	0	0	0	Pass
00	Management	Category 3	100	0	0	0	Pass
00	Meeting Room	Category 3	100	0	0	0	Pass
00	Podcast Room	Category 3	100	0	0	0	Pass
00	Reception	Category 3	100	0	0	0	Pass
00	Social Lounge	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Bedroom	Category 3	100	0.1	1	1	Pass
01	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	3	1	Pass
01	1 Bed Suite 23_Bedroom	Category 3	100	1.2	12	2	Pass
01	1 Bed Suite 23_Living/Kitchen	Category 3	100	2.3	11	2	Pass
01	2 Bed Suite 2 (U)_Bedroom	Category 2	100	0	1	1	Pass
01	2 Bed Suite 2 (U)_Living/Kitchen	Category 2	100	0.5	5	1	Pass
01	2 Bed Suite 3 (U)_Bedroom	Category 2	100	0	1	1	Pass
01	2 Bed Suite 3 (U)_Living/Kitchen	Category 2	100	0.4	4	1	Pass
01	2 Bed Suite 4 (U)_Bedroom	Category 2	100	0	1	1	Pass
01	2 Bed Suite 4 (U)_Living/Kitchen	Category 2	100	0.3	3	1	Pass
01	2 Bed Suite 6 (U)_Bedroom	Category 2	100	0.2	5	1	Pass
01	2 Bed Suite 6 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.3	5	1	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.1	3	1	Pass
01	3 Bed Suite 1 (U)_Living/Kitchen	Category 2	100	0.4	4	1	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0	1	1	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0	1	1	Pass
01	3 Bed Suite 5 (U)_Living/Kitchen	Category 2	100	0.3	2	1	Pass
01	Circulation	Category 3	100	1.5	9	1	Pass
01	Circulation	Category 3	100	0.3	4	1	Pass
01	Circulation	Category 3	100	0.7	6	1	Pass
01	Circulation	Category 3	100	1.5	10	2	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Junior Suite 10	Category 3	100	3.2	21	5	Fail
01	Junior Suite 11	Category 3	100	2.3	17	3	Pass
01	Junior Suite 12	Category 3	100	0.1	3	1	Pass
01	Junior Suite 13	Category 3	100	0	0	0	Pass
01	Junior Suite 14	Category 3	100	0	0	0	Pass
01	Junior Suite 15	Category 3	100	0	0	0	Pass
01	Junior Suite 16	Category 3	100	0	0	0	Pass
01	Junior Suite 17	Category 3	100	0	0	0	Pass

01	Junior Suite 18	Category 3	100	0	0	0	Pass
01	Junior Suite 19	Category 3	100	0	0	0	Pass
01	Junior Suite 2	Category 3	100	1.1	8	2	Pass
01	Junior Suite 20	Category 3	100	0	1	1	Pass
01	Junior Suite 21	Category 3	100	0	1	1	Pass
01	Junior Suite 22	Category 3	100	0.1	2	1	Pass
01	Junior Suite 24	Category 3	100	0.6	6	1	Pass
01	Junior Suite 25	Category 3	100	0	0	0	Pass
01	Junior Suite 26	Category 3	100	0	0	0	Pass
01	Junior Suite 27	Category 3	100	0	0	0	Pass
01	Junior Suite 28	Category 3	100	0	0	0	Pass
01	Junior Suite 29	Category 3	100	0	0	0	Pass
01	Junior Suite 3	Category 3	100	1.7	13	3	Pass
01	Junior Suite 30	Category 3	100	0	0	0	Pass
01	Junior Suite 4	Category 3	100	2	13	3	Pass
01	Junior Suite 5	Category 3	100	2.2	13	3	Pass
01	Junior Suite 6	Category 3	100	2.2	13	3	Pass
01	Junior Suite 7	Category 3	100	1.9	12	3	Pass
01	Junior Suite 8	Category 3	100	1.9	12	3	Pass
01	Junior Suite 9	Category 3	100	2.3	13	3	Pass
02	1 Bed Suite 1_Bedroom	Category 3	100	0.1	2	1	Pass
02	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.9	5	1	Pass
02	Circulation	Category 2	100	1	6	1	Pass
02	Circulation	Category 3	100	0.5	6	1	Pass
02	Circulation	Category 3	100	0.9	8	1	Pass
02	Circulation	Category 3	100	1	8	1	Pass
02	Circulation	Category 3	100	1.4	9	1	Pass
02	Circulation	Category 3	100	0.7	7	1	Pass
02	Circulation	Category 3	100	0.2	3	1	Pass
02	Junior Suite 5	Category 3	100	0.5	4	1	Pass
02	Junior Suite 9	Category 3	100	1	8	2	Pass
02	Junior Suite 10	Category 3	100	1.3	10	2	Pass
02	Junior Suite 11	Category 3	100	1.6	12	2	Pass
02	Junior Suite 12	Category 3	100	0.6	9	1	Pass
02	Junior Suite 12	Category 3	100	1.1	12	2	Pass
02	Junior Suite 13	Category 2	100	0.4	7	1	Pass
02	Junior Suite 14	Category 2	100	0.4	7	1	Pass
02	Junior Suite 15	Category 2	100	0.2	6	1	Pass
02	Junior Suite 16	Category 2	100	0.1	5	1	Pass
02	Junior Suite 17	Category 2	100	0.1	4	1	Pass
02	Junior Suite 18	Category 2	100	0	1	1	Pass
02	Junior Suite 19	Category 2	100	0	1	1	Pass
02	Junior Suite 2	Category 3	100	0.4	4	1	Pass
02	Junior Suite 20	Category 2	100	0.1	3	1	Pass
02	Junior Suite 21	Category 2	100	0.2	6	1	Pass
02	Junior Suite 22	Category 3	100	0	0	0	Pass
02	Junior Suite 23	Category 3	100	0	0	0	Pass
02	Junior Suite 24	Category 3	100	0	0	0	Pass
02	Junior Suite 25	Category 3	100	0	0	0	Pass
02	Junior Suite 26	Category 3	100	0.6	7	2	Pass
02	Junior Suite 26	Category 3	100	0.5	6	2	Pass
02	Junior Suite 26	Category 3	100	0	1	1	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 3	Category 3	100	0.5	4	1	Pass
02	Junior Suite 30	Category 3	100	0	0	0	Pass
02	Junior Suite 31	Category 3	100	0	1	1	Pass
02	Junior Suite 32	Category 3	100	0.3	7	1	Pass
02	Junior Suite 32	Category 3	100	0.7	10	2	Pass
02	Junior Suite 32	Category 3	100	0.2	4	1	Pass
02	Junior Suite 33	Category 3	100	0	0	0	Pass
02	Junior Suite 34	Category 3	100	0	0	0	Pass
02	Junior Suite 35	Category 3	100	0	0	0	Pass
02	Junior Suite 36	Category 3	100	0	0	0	Pass
02	Junior Suite 37	Category 3	100	0	0	0	Pass
02	Junior Suite 38	Category 3	100	0	0	0	Pass
02	Junior Suite 39	Category 3	100	0	0	0	Pass
02	Junior Suite 4	Category 3	100	0.5	4	1	Pass
02	Junior Suite 6	Category 3	100	0.5	4	1	Pass
02	Junior Suite 7	Category 3	100	0.7	7	2	Pass
02	Junior Suite 8	Category 3	100	0.8	7	2	Pass
03	1 Bed Suite 1_Bedroom	Category 3	100	0.2	3	1	Pass
03	1 Bed Suite 1_Living/Kitchen	Category 3	100	1.1	7	2	Pass
03	Circulation	Category 2	100	1.1	6	1	Pass
03	Circulation	Category 3	100	0.9	8	1	Pass
03	Circulation	Category 3	100	0.9	8	1	Pass

03	Circulation	Category 3	100	1.5	10	2	Pass
03	Circulation	Category 3	100	0.4	5	1	Pass
03	Circulation	Category 3	100	1.1	9	1	Pass
03	Circulation	Category 3	100	0.3	4	1	Pass
03	Junior Suite 5	Category 3	100	0.4	4	1	Pass
03	Junior Suite 9	Category 3	100	0.9	8	2	Pass
03	Junior Suite 10	Category 3	100	1.3	10	2	Pass
03	Junior Suite 11	Category 3	100	1.6	13	2	Pass
03	Junior Suite 12	Category 3	100	0.8	10	1	Pass
03	Junior Suite 12	Category 3	100	1.3	13	2	Pass
03	Junior Suite 13	Category 2	100	0.2	6	1	Pass
03	Junior Suite 14	Category 2	100	0.2	6	1	Pass
03	Junior Suite 15	Category 2	100	0.2	6	1	Pass
03	Junior Suite 16	Category 2	100	0.2	6	1	Pass
03	Junior Suite 17	Category 2	100	0.2	6	1	Pass
03	Junior Suite 18	Category 2	100	0.1	4	1	Pass
03	Junior Suite 19	Category 2	100	0.1	3	1	Pass
03	Junior Suite 2	Category 3	100	0.3	4	1	Pass
03	Junior Suite 20	Category 2	100	0.2	6	1	Pass
03	Junior Suite 21	Category 2	100	0.4	6	1	Pass
03	Junior Suite 22	Category 3	100	0	0	0	Pass
03	Junior Suite 23	Category 3	100	0	0	0	Pass
03	Junior Suite 24	Category 3	100	0	0	0	Pass
03	Junior Suite 25	Category 3	100	0	0	0	Pass
03	Junior Suite 26	Category 3	100	0.7	8	2	Pass
03	Junior Suite 26	Category 3	100	0.7	8	2	Pass
03	Junior Suite 26	Category 3	100	0	1	1	Pass
03	Junior Suite 27	Category 3	100	0	1	1	Pass
03	Junior Suite 27	Category 3	100	0	1	1	Pass
03	Junior Suite 27	Category 3	100	0	1	1	Pass
03	Junior Suite 3	Category 3	100	0.4	4	1	Pass
03	Junior Suite 30	Category 3	100	0	1	1	Pass
03	Junior Suite 31	Category 3	100	0	1	1	Pass
03	Junior Suite 32	Category 3	100	0.2	5	1	Pass
03	Junior Suite 32	Category 3	100	0.3	7	1	Pass
03	Junior Suite 32	Category 3	100	0.8	10	2	Pass
03	Junior Suite 33	Category 3	100	0	0	0	Pass
03	Junior Suite 34	Category 3	100	0	0	0	Pass
03	Junior Suite 35	Category 3	100	0	0	0	Pass
03	Junior Suite 36	Category 3	100	0	0	0	Pass
03	Junior Suite 37	Category 3	100	0	0	0	Pass
03	Junior Suite 38	Category 3	100	0	0	0	Pass
03	Junior Suite 39	Category 3	100	0	0	0	Pass
03	Junior Suite 4	Category 3	100	0.4	4	1	Pass
03	Junior Suite 6	Category 3	100	0.4	4	1	Pass
03	Junior Suite 7	Category 3	100	0.6	6	2	Pass
03	Junior Suite 8	Category 3	100	0.7	7	2	Pass
04	1 Bed Suite 1_Bedroom	Category 3	100	0.2	4	1	Pass
04	1 Bed Suite 1_Living/Kitchen	Category 3	100	1.1	7	2	Pass
04	1 Bed Suite 23_Living/Kitchen	Category 3	100	1	7	1	Pass
04	1 Bed Suite 31_Bedroom	Category 3	100	0.3	7	1	Pass
04	Acc Suite 24	Category 3	100	0	0	0	Pass
04	Acc Suite 25	Category 3	100	0	0	0	Pass
04	Circulation	Category 2	100	1.3	7	2	Pass
04	Circulation	Category 3	100	0.5	5	1	Pass
04	Circulation	Category 3	100	1.4	9	1	Pass
04	Circulation	Category 3	100	1.2	9	1	Pass
04	Circulation	Category 3	100	0.8	8	1	Pass
04	Circulation	Category 3	100	1	8	1	Pass
04	Circulation	Category 3	100	0.4	5	1	Pass
04	Junior Suite 10	Category 3	100	1.3	10	2	Pass
04	Junior Suite 11	Category 3	100	1.6	13	2	Pass
04	Junior Suite 12	Category 3	100	0.4	8	1	Pass
04	Junior Suite 13	Category 2	100	0.2	6	1	Pass
04	Junior Suite 14	Category 2	100	0.2	6	1	Pass
04	Junior Suite 15	Category 2	100	0.2	6	1	Pass
04	Junior Suite 16	Category 2	100	0.2	6	1	Pass
04	Junior Suite 17	Category 2	100	0.2	6	1	Pass
04	Junior Suite 18	Category 2	100	0.2	6	1	Pass
04	Junior Suite 19	Category 2	100	0.2	6	1	Pass
04	Junior Suite 2	Category 3	100	0.3	4	1	Pass
04	Junior Suite 20	Category 2	100	0.2	6	1	Pass
04	Junior Suite 21	Category 2	100	0.5	8	1	Pass
04	Junior Suite 22	Category 3	100	0.2	3	1	Pass
04	Junior Suite 22	Category 3	100	0	0	0	Pass
04	Junior Suite 23	Category 3	100	0	0	0	Pass
04	Junior Suite 26	Category 3	100	0	1	1	Pass

04	Junior Suite 27	Category 3	100	0	1	1	Pass
04	Junior Suite 28	Category 3	100	0.1	3	1	Pass
04	Junior Suite 29	Category 3	100	0.1	2	1	Pass
04	Junior Suite 3	Category 3	100	0.4	4	1	Pass
04	Junior Suite 30	Category 3	100	0.1	5	1	Pass
04	Junior Suite 32	Category 3	100	0.1	2	1	Pass
04	Junior Suite 33	Category 3	100	0	1	1	Pass
04	Junior Suite 34	Category 3	100	0	0	0	Pass
04	Junior Suite 35	Category 3	100	0	0	0	Pass
04	Junior Suite 36	Category 3	100	0	0	0	Pass
04	Junior Suite 37	Category 3	100	0	0	0	Pass
04	Junior Suite 38	Category 3	100	0	0	0	Pass
04	Junior Suite 4	Category 3	100	0.4	4	1	Pass
04	Junior Suite 5	Category 3	100	0.4	4	1	Pass
04	Junior Suite 6	Category 3	100	0.4	4	1	Pass
04	Junior Suite 7	Category 3	100	0.7	7	2	Pass
04	Junior Suite 8	Category 3	100	0.8	8	2	Pass
04	Junior Suite 9	Category 3	100	1	8	2	Pass
05	1 Bed Suite 1_Bedroom	Category 3	100	0.4	5	1	Pass
05	1 Bed Suite 1_Living/Kitchen	Category 3	100	1.3	7	2	Pass
05	1 Bed Suite 23_Living/Kitchen	Category 3	100	1.1	8	2	Pass
05	1 Bed Suite 31_Bedroom	Category 3	100	0.4	8	1	Pass
05	Acc Suite 24	Category 3	100	0	0	0	Pass
05	Acc Suite 25	Category 3	100	0	0	0	Pass
05	Circulation	Category 2	100	1.4	8	2	Pass
05	Circulation	Category 3	100	1.4	10	2	Pass
05	Circulation	Category 3	100	1.2	8	1	Pass
05	Circulation	Category 3	100	0.8	8	1	Pass
05	Circulation	Category 3	100	0.5	6	1	Pass
05	Circulation	Category 3	100	1.4	9	1	Pass
05	Circulation	Category 3	100	0.6	6	1	Pass
05	Junior Suite 10	Category 3	100	1.3	10	2	Pass
05	Junior Suite 11	Category 3	100	1.6	13	2	Pass
05	Junior Suite 12	Category 3	100	0.5	8	1	Pass
05	Junior Suite 13	Category 2	100	0.2	6	1	Pass
05	Junior Suite 14	Category 2	100	0.2	6	1	Pass
05	Junior Suite 15	Category 2	100	0.2	6	1	Pass
05	Junior Suite 16	Category 2	100	0.2	6	1	Pass
05	Junior Suite 17	Category 2	100	0.2	6	1	Pass
05	Junior Suite 18	Category 2	100	0.2	6	1	Pass
05	Junior Suite 19	Category 2	100	0.2	6	1	Pass
05	Junior Suite 2	Category 3	100	0.3	4	1	Pass
05	Junior Suite 20	Category 2	100	0.2	6	1	Pass
05	Junior Suite 21	Category 2	100	0.7	8	1	Pass
05	Junior Suite 22	Category 3	100	0	0	0	Pass
05	Junior Suite 22	Category 3	100	0.2	3	1	Pass
05	Junior Suite 23	Category 3	100	0	0	0	Pass
05	Junior Suite 26	Category 3	100	0	1	1	Pass
05	Junior Suite 27	Category 3	100	0.2	6	1	Pass
05	Junior Suite 28	Category 3	100	0.2	6	1	Pass
05	Junior Suite 29	Category 3	100	0.2	6	1	Pass
05	Junior Suite 3	Category 3	100	0.4	4	1	Pass
05	Junior Suite 30	Category 3	100	0.2	6	1	Pass
05	Junior Suite 32	Category 3	100	0.1	2	1	Pass
05	Junior Suite 33	Category 3	100	0.1	1	1	Pass
05	Junior Suite 34	Category 3	100	0	0	0	Pass
05	Junior Suite 35	Category 3	100	0	0	0	Pass
05	Junior Suite 36	Category 3	100	0	0	0	Pass
05	Junior Suite 37	Category 3	100	0	0	0	Pass
05	Junior Suite 38	Category 3	100	0	0	0	Pass
05	Junior Suite 4	Category 3	100	0.4	4	1	Pass
05	Junior Suite 5	Category 3	100	0.4	4	1	Pass
05	Junior Suite 6	Category 3	100	0.4	4	1	Pass
05	Junior Suite 7	Category 3	100	0.7	7	2	Pass
05	Junior Suite 8	Category 3	100	0.8	8	2	Pass
05	Junior Suite 9	Category 3	100	1	9	2	Pass
06	1 Bed Suite 1_Bedroom	Category 3	100	0.6	6	2	Pass
06	1 Bed Suite 1_Living/Kitchen	Category 3	100	1.9	10	2	Pass
06	Acc Suite 13	Category 2	100	0.2	6	1	Pass
06	Acc Suite 14	Category 2	100	0.2	6	1	Pass
06	Acc Suite 23	Category 3	100	0	0	0	Pass
06	Acc Suite 24	Category 3	100	0	0	0	Pass
06	Circulation	Category 2	100	1.5	9	2	Pass
06	Circulation	Category 3	100	1.2	9	1	Pass
06	Circulation	Category 3	100	0.8	7	1	Pass
06	Circulation	Category 3	100	1.1	8	2	Pass
06	Circulation	Category 3	100	0.5	6	1	Pass

06	Circulation	Category 3	100	1.8	14	2	Pass
06	Circulation	Category 3	100	1.1	9	1	Pass
06	Circulation	Category 3	100	1.5	11	2	Pass
06	Junior Suite 10	Category 3	100	1.5	10	2	Pass
06	Junior Suite 11	Category 3	100	1.7	13	2	Pass
06	Junior Suite 12	Category 3	100	0.5	8	1	Pass
06	Junior Suite 15	Category 2	100	0.2	6	1	Pass
06	Junior Suite 16	Category 2	100	0.2	6	1	Pass
06	Junior Suite 17	Category 2	100	0.2	6	1	Pass
06	Junior Suite 18	Category 2	100	0.2	6	1	Pass
06	Junior Suite 19	Category 2	100	0.2	6	1	Pass
06	Junior Suite 2	Category 3	100	0.5	4	1	Pass
06	Junior Suite 20	Category 2	100	0.4	7	1	Pass
06	Junior Suite 21	Category 3	100	0	0	0	Pass
06	Junior Suite 22	Category 3	100	0	0	0	Pass
06	Junior Suite 25	Category 3	100	0.2	6	1	Pass
06	Junior Suite 26	Category 3	100	0.2	6	1	Pass
06	Junior Suite 27	Category 3	100	0.2	6	1	Pass
06	Junior Suite 28	Category 3	100	0.2	6	1	Pass
06	Junior Suite 29	Category 3	100	0.2	6	1	Pass
06	Junior Suite 3	Category 3	100	0.5	5	2	Pass
06	Junior Suite 30	Category 3	100	0.2	6	1	Pass
06	Junior Suite 31	Category 3	100	0.2	2	1	Pass
06	Junior Suite 32	Category 3	100	0.2	2	1	Pass
06	Junior Suite 33	Category 3	100	0.1	1	1	Pass
06	Junior Suite 34	Category 3	100	0	1	1	Pass
06	Junior Suite 35	Category 3	100	0.1	1	1	Pass
06	Junior Suite 36	Category 3	100	0	0	0	Pass
06	Junior Suite 37	Category 3	100	0	0	0	Pass
06	Junior Suite 4	Category 3	100	0.5	5	2	Pass
06	Junior Suite 5	Category 3	100	0.6	5	2	Pass
06	Junior Suite 6	Category 3	100	0.6	5	2	Pass
06	Junior Suite 7	Category 3	100	0.8	7	2	Pass
06	Junior Suite 8	Category 3	100	0.8	8	2	Pass
06	Junior Suite 9	Category 3	100	1	9	2	Pass
07	1 Bed Suite 1_Bedroom	Category 3	100	0.8	7	2	Pass
07	1 Bed Suite 1_Living/Kitchen	Category 3	100	2.1	10	2	Pass
07	Acc Suite 14	Category 3	100	0	0	0	Pass
07	Acc Suite 15	Category 3	100	0	0	0	Pass
07	Circulation	Category 3	100	1.4	9	1	Pass
07	Circulation	Category 3	100	1.6	12	2	Pass
07	Circulation	Category 3	100	2.3	15	2	Pass
07	Junior Suite 10	Category 3	100	1.7	11	3	Pass
07	Junior Suite 11	Category 3	100	2	19	3	Pass
07	Junior Suite 12	Category 3	100	0.6	8	1	Pass
07	Junior Suite 13	Category 3	100	0	1	1	Pass
07	Junior Suite 2	Category 3	100	0.5	5	2	Pass
07	Junior Suite 3	Category 3	100	0.7	7	2	Pass
07	Junior Suite 4	Category 3	100	0.6	7	2	Pass
07	Junior Suite 5	Category 3	100	0.7	7	2	Pass
07	Junior Suite 6	Category 3	100	0.7	7	2	Pass
07	Junior Suite 7	Category 3	100	0.9	8	2	Pass
07	Junior Suite 8	Category 3	100	0.9	8	2	Pass
07	Junior Suite 9	Category 3	100	1.1	9	2	Pass
08	1 Bed Suite 1_Bedroom	Category 3	100	1.2	8	2	Pass
08	1 Bed Suite 1_Living/Kitchen	Category 3	100	2.8	12	2	Pass
08	Acc Suite 14	Category 3	100	0.3	5	1	Pass
08	Acc Suite 15	Category 3	100	0.3	5	1	Pass
08	Circulation	Category 3	100	2.6	16	2	Pass
08	Circulation	Category 3	100	4.5	27	3	Fail
08	Circulation	Category 3	100	3.2	18	3	Fail
08	Junior Suite 10	Category 3	100	3.4	25	5	Fail
08	Junior Suite 11	Category 3	100	3.7	29	5	Fail
08	Junior Suite 12	Category 3	100	1.2	12	2	Pass
08	Junior Suite 13	Category 3	100	0.4	6	1	Pass
08	Junior Suite 2	Category 3	100	2.7	22	4	Pass
08	Junior Suite 3	Category 3	100	2.4	16	4	Pass
08	Junior Suite 4	Category 3	100	2.3	15	4	Pass
08	Junior Suite 5	Category 3	100	2.3	16	4	Pass
08	Junior Suite 6	Category 3	100	2.2	16	4	Pass
08	Junior Suite 7	Category 3	100	2.5	19	4	Pass
08	Junior Suite 8	Category 3	100	2.6	19	4	Pass
08	Junior Suite 9	Category 3	100	2.9	21	5	Fail

Scenario 3

Occupied rooms passing the assessment	364
Occupied rooms failing the assessment	2
Unoccupied rooms	5
Total rooms modelled	371

Weather file:	Manchester_DSY2_2020High50_epw
Days data	365 (01-Jan to 31-Dec)
Days (summer)	153 (01-May to 30-Sep)
Data OK?	OK - Full summer

Floor	Room Name	Assessment category	Occupied days (%)	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)	Result
00	2 Bed Suite 06 (L)_Bedroom	Category 2	100	0.3	9	2	Pass
00	2 Bed Suite 06 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 01(L)_Bedroom	Category 2	100	0.4	18	3	Pass
00	3 Bed Suite 01(L)_Living/Kitchen	Category 2	100	0.7	11	2	Pass
00	3 Bed Suite 02 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 2 (L)_Bedroom	Category 2	100	0.4	10	2	Pass
00	3 Bed Suite 3 (L)_Bedroom	Category 2	100	0.4	10	2	Pass
00	3 Bed Suite 3 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 4 (L)_Bedroom	Category 2	100	0.3	9	2	Pass
00	3 Bed Suite 4 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 5 (L)_Bedroom	Category 2	100	0.3	6	1	Pass
00	3 Bed Suite 5 (L)_Hall	Category 2	0	0	0	0	N/A
00	Business Lounge	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Circulation	Category 2	100	0.3	5	1	Pass
00	Circulation	Category 2	100	0.4	5	1	Pass
00	Circulation	Category 3	100	1.5	17	2	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Commercial	Category 3	100	0	0	0	Pass
00	Gym /Yoga Studio	Category 3	100	0	0	0	Pass
00	Junior Suite 10	Category 2	100	0.3	8	2	Pass
00	Junior Suite 7	Category 2	100	0.3	7	2	Pass
00	Junior Suite 8	Category 2	100	0.3	6	1	Pass
00	Junior Suite 9	Category 2	100	0.1	3	1	Pass
00	Management	Category 3	100	0	0	0	Pass
00	Meeting Room	Category 3	100	0	0	0	Pass
00	Podcast Room	Category 3	100	0	0	0	Pass
00	Reception	Category 3	100	0	0	0	Pass
00	Social Lounge	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Bedroom	Category 3	100	0.2	5	2	Pass
01	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.6	9	2	Pass
01	1 Bed Suite 23_Bedroom	Category 3	100	0.1	3	1	Pass
01	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.4	6	2	Pass
01	2 Bed Suite 2 (U)_Bedroom	Category 2	100	0.4	17	3	Pass
01	2 Bed Suite 2 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	2 Bed Suite 3 (U)_Bedroom	Category 2	100	0.4	17	3	Pass
01	2 Bed Suite 3 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	2 Bed Suite 4 (U)_Bedroom	Category 2	100	0.4	17	3	Pass
01	2 Bed Suite 4 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	2 Bed Suite 6 (U)_Bedroom	Category 2	100	0.4	18	3	Pass
01	2 Bed Suite 6 (U)_Living/Kitchen	Category 2	100	0.7	12	2	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.4	20	3	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.4	18	3	Pass
01	3 Bed Suite 1 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0.4	17	3	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0.4	15	3	Pass
01	3 Bed Suite 5 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	Circulation	Category 3	100	0.6	10	2	Pass
01	Circulation	Category 3	100	0.4	6	1	Pass
01	Circulation	Category 3	100	0.1	3	1	Pass
01	Circulation	Category 3	100	0.6	13	2	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0.1	3	1	Pass
01	Junior Suite 10	Category 3	100	0.3	7	2	Pass
01	Junior Suite 11	Category 3	100	0.3	9	2	Pass
01	Junior Suite 12	Category 3	100	0	0	0	Pass
01	Junior Suite 13	Category 3	100	0	0	0	Pass
01	Junior Suite 14	Category 3	100	0	0	0	Pass
01	Junior Suite 15	Category 3	100	0	0	0	Pass
01	Junior Suite 16	Category 3	100	0	0	0	Pass
01	Junior Suite 17	Category 3	100	0	0	0	Pass

01	Junior Suite 18	Category 3	100	0	0	0	Pass
01	Junior Suite 19	Category 3	100	0	0	0	Pass
01	Junior Suite 2	Category 3	100	0.2	5	1	Pass
01	Junior Suite 20	Category 3	100	0	0	0	Pass
01	Junior Suite 21	Category 3	100	0	0	0	Pass
01	Junior Suite 22	Category 3	100	0	0	0	Pass
01	Junior Suite 24	Category 3	100	0.5	13	2	Pass
01	Junior Suite 25	Category 3	100	0	0	0	Pass
01	Junior Suite 26	Category 3	100	0	0	0	Pass
01	Junior Suite 27	Category 3	100	0	0	0	Pass
01	Junior Suite 28	Category 3	100	0	0	0	Pass
01	Junior Suite 29	Category 3	100	0	0	0	Pass
01	Junior Suite 3	Category 3	100	0.1	3	1	Pass
01	Junior Suite 30	Category 3	100	0	0	0	Pass
01	Junior Suite 4	Category 3	100	0.1	2	1	Pass
01	Junior Suite 5	Category 3	100	0.1	3	1	Pass
01	Junior Suite 6	Category 3	100	0.1	2	1	Pass
01	Junior Suite 7	Category 3	100	0.1	2	1	Pass
01	Junior Suite 8	Category 3	100	0.1	2	1	Pass
01	Junior Suite 9	Category 3	100	0.1	2	1	Pass
02	1 Bed Suite 1_Bedroom	Category 3	100	0.2	6	2	Pass
02	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	10	2	Pass
02	Circulation	Category 2	100	0.6	21	4	Pass
02	Circulation	Category 3	100	0.5	7	1	Pass
02	Circulation	Category 3	100	0.5	9	2	Pass
02	Circulation	Category 3	100	0.5	7	1	Pass
02	Circulation	Category 3	100	0.2	6	1	Pass
02	Circulation	Category 3	100	0.4	7	1	Pass
02	Circulation	Category 3	100	0.3	6	1	Pass
02	Junior Suite 5	Category 3	100	0.3	6	2	Pass
02	Junior Suite 9	Category 3	100	0.3	9	2	Pass
02	Junior Suite 10	Category 3	100	0.4	11	2	Pass
02	Junior Suite 11	Category 3	100	0.4	10	2	Pass
02	Junior Suite 12	Category 3	100	0	0	0	Pass
02	Junior Suite 12	Category 3	100	0.1	4	1	Pass
02	Junior Suite 13	Category 2	100	0.4	13	2	Pass
02	Junior Suite 14	Category 2	100	0.4	15	3	Pass
02	Junior Suite 15	Category 2	100	0.4	12	2	Pass
02	Junior Suite 16	Category 2	100	0.4	12	2	Pass
02	Junior Suite 17	Category 2	100	0.4	12	2	Pass
02	Junior Suite 18	Category 2	100	0.4	10	2	Pass
02	Junior Suite 19	Category 2	100	0.4	9	2	Pass
02	Junior Suite 2	Category 3	100	0.2	5	1	Pass
02	Junior Suite 20	Category 2	100	0.4	11	2	Pass
02	Junior Suite 21	Category 2	100	0.4	12	2	Pass
02	Junior Suite 22	Category 3	100	0	0	0	Pass
02	Junior Suite 23	Category 3	100	0	0	0	Pass
02	Junior Suite 24	Category 3	100	0	0	0	Pass
02	Junior Suite 25	Category 3	100	0	0	0	Pass
02	Junior Suite 26	Category 3	100	0.3	8	2	Pass
02	Junior Suite 26	Category 3	100	0.3	8	2	Pass
02	Junior Suite 26	Category 3	100	0.2	5	1	Pass
02	Junior Suite 27	Category 3	100	0.2	4	1	Pass
02	Junior Suite 27	Category 3	100	0.2	4	1	Pass
02	Junior Suite 27	Category 3	100	0.2	4	1	Pass
02	Junior Suite 27	Category 3	100	0.2	4	1	Pass
02	Junior Suite 3	Category 3	100	0.3	6	2	Pass
02	Junior Suite 30	Category 3	100	0.2	4	1	Pass
02	Junior Suite 31	Category 3	100	0.2	4	1	Pass
02	Junior Suite 32	Category 3	100	0.4	9	2	Pass
02	Junior Suite 32	Category 3	100	0.4	10	2	Pass
02	Junior Suite 32	Category 3	100	0.4	9	2	Pass
02	Junior Suite 33	Category 3	100	0.3	5	1	Pass
02	Junior Suite 34	Category 3	100	0	0	0	Pass
02	Junior Suite 35	Category 3	100	0	1	1	Pass
02	Junior Suite 36	Category 3	100	0.1	2	1	Pass
02	Junior Suite 37	Category 3	100	0.1	2	1	Pass
02	Junior Suite 38	Category 3	100	0	1	1	Pass
02	Junior Suite 39	Category 3	100	0	0	0	Pass
02	Junior Suite 4	Category 3	100	0.3	6	2	Pass
02	Junior Suite 6	Category 3	100	0.3	6	2	Pass
02	Junior Suite 7	Category 3	100	0.3	7	2	Pass
02	Junior Suite 8	Category 3	100	0.3	8	2	Pass
03	1 Bed Suite 1_Bedroom	Category 3	100	0.2	6	2	Pass
03	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	10	2	Pass
03	Circulation	Category 2	100	0.7	24	4	Pass
03	Circulation	Category 3	100	0.5	7	1	Pass
03	Circulation	Category 3	100	0.5	9	2	Pass

03	Circulation	Category 3	100	0.2	6	1	Pass
03	Circulation	Category 3	100	0.4	6	1	Pass
03	Circulation	Category 3	100	0.6	11	2	Pass
03	Circulation	Category 3	100	0.3	6	1	Pass
03	Junior Suite 5	Category 3	100	0.3	7	2	Pass
03	Junior Suite 9	Category 3	100	0.3	9	2	Pass
03	Junior Suite 10	Category 3	100	0.4	11	2	Pass
03	Junior Suite 11	Category 3	100	0.4	10	2	Pass
03	Junior Suite 12	Category 3	100	0	0	0	Pass
03	Junior Suite 12	Category 3	100	0.1	4	1	Pass
03	Junior Suite 13	Category 2	100	0.4	10	2	Pass
03	Junior Suite 14	Category 2	100	0.4	12	2	Pass
03	Junior Suite 15	Category 2	100	0.4	12	2	Pass
03	Junior Suite 16	Category 2	100	0.4	12	2	Pass
03	Junior Suite 17	Category 2	100	0.4	12	2	Pass
03	Junior Suite 18	Category 2	100	0.4	10	2	Pass
03	Junior Suite 19	Category 2	100	0.4	10	2	Pass
03	Junior Suite 2	Category 3	100	0.2	5	1	Pass
03	Junior Suite 20	Category 2	100	0.4	12	2	Pass
03	Junior Suite 21	Category 2	100	0.4	13	2	Pass
03	Junior Suite 22	Category 3	100	0.1	2	1	Pass
03	Junior Suite 23	Category 3	100	0	1	1	Pass
03	Junior Suite 24	Category 3	100	0	1	1	Pass
03	Junior Suite 25	Category 3	100	0	0	0	Pass
03	Junior Suite 26	Category 3	100	0.3	10	2	Pass
03	Junior Suite 26	Category 3	100	0.3	10	2	Pass
03	Junior Suite 26	Category 3	100	0.3	6	1	Pass
03	Junior Suite 27	Category 3	100	0.2	4	1	Pass
03	Junior Suite 27	Category 3	100	0.2	4	1	Pass
03	Junior Suite 27	Category 3	100	0.2	4	1	Pass
03	Junior Suite 3	Category 3	100	0.3	6	2	Pass
03	Junior Suite 30	Category 3	100	0.2	4	1	Pass
03	Junior Suite 31	Category 3	100	0.3	6	1	Pass
03	Junior Suite 32	Category 3	100	0.4	9	2	Pass
03	Junior Suite 32	Category 3	100	0.4	11	2	Pass
03	Junior Suite 32	Category 3	100	0.4	12	2	Pass
03	Junior Suite 33	Category 3	100	0.2	5	1	Pass
03	Junior Suite 34	Category 3	100	0	0	0	Pass
03	Junior Suite 35	Category 3	100	0	1	1	Pass
03	Junior Suite 36	Category 3	100	0.1	2	1	Pass
03	Junior Suite 37	Category 3	100	0.1	2	1	Pass
03	Junior Suite 38	Category 3	100	0.1	2	1	Pass
03	Junior Suite 39	Category 3	100	0	0	0	Pass
03	Junior Suite 4	Category 3	100	0.3	6	2	Pass
03	Junior Suite 6	Category 3	100	0.3	7	2	Pass
03	Junior Suite 7	Category 3	100	0.3	9	2	Pass
03	Junior Suite 8	Category 3	100	0.3	9	2	Pass
04	1 Bed Suite 1_Bedroom	Category 3	100	0.2	7	2	Pass
04	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	10	2	Pass
04	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.8	14	2	Pass
04	1 Bed Suite 31_Bedroom	Category 3	100	0.4	11	2	Pass
04	Acc Suite 24	Category 3	100	0.1	3	1	Pass
04	Acc Suite 25	Category 3	100	0.1	2	1	Pass
04	Circulation	Category 2	100	0.7	26	4	Pass
04	Circulation	Category 3	100	0.4	6	1	Pass
04	Circulation	Category 3	100	0.2	6	1	Pass
04	Circulation	Category 3	100	0.6	11	2	Pass
04	Circulation	Category 3	100	0.5	8	1	Pass
04	Circulation	Category 3	100	0.5	7	1	Pass
04	Circulation	Category 3	100	0.4	6	1	Pass
04	Junior Suite 10	Category 3	100	0.4	12	2	Pass
04	Junior Suite 11	Category 3	100	0.4	10	2	Pass
04	Junior Suite 12	Category 3	100	0	0	0	Pass
04	Junior Suite 13	Category 2	100	0.4	10	2	Pass
04	Junior Suite 14	Category 2	100	0.4	12	2	Pass
04	Junior Suite 15	Category 2	100	0.4	12	2	Pass
04	Junior Suite 16	Category 2	100	0.4	12	2	Pass
04	Junior Suite 17	Category 2	100	0.4	12	2	Pass
04	Junior Suite 18	Category 2	100	0.4	11	2	Pass
04	Junior Suite 19	Category 2	100	0.4	10	2	Pass
04	Junior Suite 2	Category 3	100	0.2	5	1	Pass
04	Junior Suite 20	Category 2	100	0.4	12	2	Pass
04	Junior Suite 21	Category 2	100	0.5	15	2	Pass
04	Junior Suite 22	Category 3	100	0.2	6	2	Pass
04	Junior Suite 22	Category 3	100	0.2	5	1	Pass
04	Junior Suite 23	Category 3	100	0.1	3	1	Pass
04	Junior Suite 26	Category 3	100	0.2	4	1	Pass

04	Junior Suite 27	Category 3	100	0.3	6	1	Pass
04	Junior Suite 28	Category 3	100	0.3	6	1	Pass
04	Junior Suite 29	Category 3	100	0.3	6	1	Pass
04	Junior Suite 3	Category 3	100	0.3	8	2	Pass
04	Junior Suite 30	Category 3	100	0.3	7	1	Pass
04	Junior Suite 32	Category 3	100	0.2	4	1	Pass
04	Junior Suite 33	Category 3	100	0	0	0	Pass
04	Junior Suite 34	Category 3	100	0.1	3	1	Pass
04	Junior Suite 35	Category 3	100	0.1	3	1	Pass
04	Junior Suite 36	Category 3	100	0.1	3	1	Pass
04	Junior Suite 37	Category 3	100	0.1	3	1	Pass
04	Junior Suite 38	Category 3	100	0	1	1	Pass
04	Junior Suite 4	Category 3	100	0.3	8	2	Pass
04	Junior Suite 5	Category 3	100	0.3	7	2	Pass
04	Junior Suite 6	Category 3	100	0.3	7	2	Pass
04	Junior Suite 7	Category 3	100	0.3	9	2	Pass
04	Junior Suite 8	Category 3	100	0.3	9	2	Pass
04	Junior Suite 9	Category 3	100	0.3	9	2	Pass
05	1 Bed Suite 1_Bedroom	Category 3	100	0.3	8	2	Pass
05	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	12	2	Pass
05	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.8	14	2	Pass
05	1 Bed Suite 31_Bedroom	Category 3	100	0.4	12	2	Pass
05	Acc Suite 24	Category 3	100	0.1	3	1	Pass
05	Acc Suite 25	Category 3	100	0.1	3	1	Pass
05	Circulation	Category 2	100	0.7	26	4	Pass
05	Circulation	Category 3	100	0.6	13	2	Pass
05	Circulation	Category 3	100	0.5	8	1	Pass
05	Circulation	Category 3	100	0.5	9	2	Pass
05	Circulation	Category 3	100	0.4	6	1	Pass
05	Circulation	Category 3	100	0.2	6	1	Pass
05	Circulation	Category 3	100	0.4	7	1	Pass
05	Junior Suite 10	Category 3	100	0.4	13	3	Pass
05	Junior Suite 11	Category 3	100	0.4	12	2	Pass
05	Junior Suite 12	Category 3	100	0	0	0	Pass
05	Junior Suite 13	Category 2	100	0.4	10	2	Pass
05	Junior Suite 14	Category 2	100	0.4	12	2	Pass
05	Junior Suite 15	Category 2	100	0.4	12	2	Pass
05	Junior Suite 16	Category 2	100	0.4	12	2	Pass
05	Junior Suite 17	Category 2	100	0.4	12	2	Pass
05	Junior Suite 18	Category 2	100	0.4	12	2	Pass
05	Junior Suite 19	Category 2	100	0.4	12	2	Pass
05	Junior Suite 2	Category 3	100	0.2	5	1	Pass
05	Junior Suite 20	Category 2	100	0.4	12	2	Pass
05	Junior Suite 21	Category 2	100	0.5	15	2	Pass
05	Junior Suite 22	Category 3	100	0.2	5	1	Pass
05	Junior Suite 22	Category 3	100	0.3	7	2	Pass
05	Junior Suite 23	Category 3	100	0.2	3	1	Pass
05	Junior Suite 26	Category 3	100	0.3	6	1	Pass
05	Junior Suite 27	Category 3	100	0.3	7	1	Pass
05	Junior Suite 28	Category 3	100	0.3	7	1	Pass
05	Junior Suite 29	Category 3	100	0.3	7	1	Pass
05	Junior Suite 3	Category 3	100	0.3	8	2	Pass
05	Junior Suite 30	Category 3	100	0.3	7	1	Pass
05	Junior Suite 32	Category 3	100	0.2	5	1	Pass
05	Junior Suite 33	Category 3	100	0.1	2	1	Pass
05	Junior Suite 34	Category 3	100	0.1	3	1	Pass
05	Junior Suite 35	Category 3	100	0.2	3	1	Pass
05	Junior Suite 36	Category 3	100	0.1	3	1	Pass
05	Junior Suite 37	Category 3	100	0.1	3	1	Pass
05	Junior Suite 38	Category 3	100	0	1	1	Pass
05	Junior Suite 4	Category 3	100	0.3	8	2	Pass
05	Junior Suite 5	Category 3	100	0.3	7	2	Pass
05	Junior Suite 6	Category 3	100	0.3	7	2	Pass
05	Junior Suite 7	Category 3	100	0.3	9	2	Pass
05	Junior Suite 8	Category 3	100	0.3	9	2	Pass
05	Junior Suite 9	Category 3	100	0.3	10	2	Pass
06	1 Bed Suite 1_Bedroom	Category 3	100	0.3	8	2	Pass
06	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	15	3	Pass
06	Acc Suite 13	Category 2	100	0.4	9	2	Pass
06	Acc Suite 14	Category 2	100	0.4	11	2	Pass
06	Acc Suite 23	Category 3	100	0.2	4	1	Pass
06	Acc Suite 24	Category 3	100	0.2	4	1	Pass
06	Circulation	Category 2	100	0.7	24	4	Pass
06	Circulation	Category 3	100	0.2	4	1	Pass
06	Circulation	Category 3	100	0.6	12	2	Pass
06	Circulation	Category 3	100	0.5	11	2	Pass
06	Circulation	Category 3	100	0.5	9	2	Pass

06	Circulation	Category 3	100	0.6	13	2	Pass
06	Circulation	Category 3	100	0.6	13	2	Pass
06	Circulation	Category 3	100	0.6	12	2	Pass
06	Junior Suite 10	Category 3	100	0.4	14	3	Pass
06	Junior Suite 11	Category 3	100	0.4	13	2	Pass
06	Junior Suite 12	Category 3	100	0	0	0	Pass
06	Junior Suite 15	Category 2	100	0.4	12	2	Pass
06	Junior Suite 16	Category 2	100	0.4	12	2	Pass
06	Junior Suite 17	Category 2	100	0.4	12	2	Pass
06	Junior Suite 18	Category 2	100	0.4	11	2	Pass
06	Junior Suite 19	Category 2	100	0.4	13	2	Pass
06	Junior Suite 2	Category 3	100	0.2	5	1	Pass
06	Junior Suite 20	Category 2	100	0.5	16	3	Pass
06	Junior Suite 21	Category 3	100	0.2	4	1	Pass
06	Junior Suite 22	Category 3	100	0.2	4	1	Pass
06	Junior Suite 25	Category 3	100	0.4	11	2	Pass
06	Junior Suite 26	Category 3	100	0.4	11	2	Pass
06	Junior Suite 27	Category 3	100	0.4	11	2	Pass
06	Junior Suite 28	Category 3	100	0.4	11	2	Pass
06	Junior Suite 29	Category 3	100	0.4	11	2	Pass
06	Junior Suite 3	Category 3	100	0.3	8	2	Pass
06	Junior Suite 30	Category 3	100	0.3	8	2	Pass
06	Junior Suite 31	Category 3	100	0.3	10	2	Pass
06	Junior Suite 32	Category 3	100	0.2	5	2	Pass
06	Junior Suite 33	Category 3	100	0.3	8	2	Pass
06	Junior Suite 34	Category 3	100	0.3	8	2	Pass
06	Junior Suite 35	Category 3	100	0.3	8	2	Pass
06	Junior Suite 36	Category 3	100	0.3	5	1	Pass
06	Junior Suite 37	Category 3	100	0.2	5	1	Pass
06	Junior Suite 4	Category 3	100	0.3	8	2	Pass
06	Junior Suite 5	Category 3	100	0.3	8	2	Pass
06	Junior Suite 6	Category 3	100	0.3	8	2	Pass
06	Junior Suite 7	Category 3	100	0.3	9	2	Pass
06	Junior Suite 8	Category 3	100	0.3	9	2	Pass
06	Junior Suite 9	Category 3	100	0.4	11	2	Pass
07	1 Bed Suite 1_Bedroom	Category 3	100	0.4	12	3	Pass
07	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.8	16	3	Pass
07	Acc Suite 14	Category 3	100	0.2	4	1	Pass
07	Acc Suite 15	Category 3	100	0.1	2	1	Pass
07	Circulation	Category 3	100	0.2	6	1	Pass
07	Circulation	Category 3	100	0.6	11	2	Pass
07	Circulation	Category 3	100	0.6	14	2	Pass
07	Junior Suite 10	Category 3	100	0.3	11	2	Pass
07	Junior Suite 11	Category 3	100	0.3	10	2	Pass
07	Junior Suite 12	Category 3	100	0.4	10	2	Pass
07	Junior Suite 13	Category 3	100	0.3	6	1	Pass
07	Junior Suite 2	Category 3	100	0.1	4	1	Pass
07	Junior Suite 3	Category 3	100	0.2	5	1	Pass
07	Junior Suite 4	Category 3	100	0.2	5	1	Pass
07	Junior Suite 5	Category 3	100	0.2	5	1	Pass
07	Junior Suite 6	Category 3	100	0.2	5	1	Pass
07	Junior Suite 7	Category 3	100	0.3	8	2	Pass
07	Junior Suite 8	Category 3	100	0.3	8	2	Pass
07	Junior Suite 9	Category 3	100	0.3	9	2	Pass
08	1 Bed Suite 1_Bedroom	Category 3	100	0.5	26	4	Pass
08	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.9	21	4	Pass
08	Acc Suite 14	Category 3	100	0.4	15	3	Pass
08	Acc Suite 15	Category 3	100	0.4	12	2	Pass
08	Circulation	Category 3	100	0.6	14	2	Pass
08	Circulation	Category 3	100	0.8	24	3	Pass
08	Circulation	Category 3	100	0.7	17	2	Pass
08	Junior Suite 10	Category 3	100	0.9	24	5	Fail
08	Junior Suite 11	Category 3	100	0.9	28	5	Fail
08	Junior Suite 12	Category 3	100	0.5	24	4	Pass
08	Junior Suite 13	Category 3	100	0.4	12	2	Pass
08	Junior Suite 2	Category 3	100	0.5	20	4	Pass
08	Junior Suite 3	Category 3	100	0.4	17	3	Pass
08	Junior Suite 4	Category 3	100	0.4	17	3	Pass
08	Junior Suite 5	Category 3	100	0.4	17	3	Pass
08	Junior Suite 6	Category 3	100	0.4	17	3	Pass
08	Junior Suite 7	Category 3	100	0.5	19	4	Pass
08	Junior Suite 8	Category 3	100	0.5	20	4	Pass
08	Junior Suite 9	Category 3	100	0.5	22	4	Pass

Scenario 4

Occupied rooms passing the assessment	366
Occupied rooms failing the assessment	0
Unoccupied rooms	5
Total rooms modelled	371

Weather file:	Manchester_DSY3_2020High50_epw
Days data	365 (01-Jan to 31-Dec)
Days (summer)	153 (01-May to 30-Sep)
Data OK?	OK - Full summer

Floor	Room Name	Assessment category	Occupied days (%)	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)	Result
00	2 Bed Suite 06 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	2 Bed Suite 06 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 01(L)_Bedroom	Category 2	100	0.1	2	1	Pass
00	3 Bed Suite 01(L)_Living/Kitchen	Category 2	100	0	0	0	Pass
00	3 Bed Suite 02 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 2 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 3 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 3 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 4 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 4 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 5 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 5 (L)_Hall	Category 2	0	0	0	0	N/A
00	Business Lounge	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Circulation	Category 2	100	0	0	0	Pass
00	Circulation	Category 2	100	0	0	0	Pass
00	Circulation	Category 3	100	3	9	1	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Commercial	Category 3	100	0	0	0	Pass
00	Gym /Yoga Studio	Category 3	100	0	0	0	Pass
00	Junior Suite 10	Category 2	100	0	0	0	Pass
00	Junior Suite 7	Category 2	100	0	0	0	Pass
00	Junior Suite 8	Category 2	100	0	0	0	Pass
00	Junior Suite 9	Category 2	100	0	0	0	Pass
00	Management	Category 3	100	0	0	0	Pass
00	Meeting Room	Category 3	100	0	0	0	Pass
00	Podcast Room	Category 3	100	0	0	0	Pass
00	Reception	Category 3	100	0	0	0	Pass
00	Social Lounge	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Bedroom	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.3	2	1	Pass
01	1 Bed Suite 23_Bedroom	Category 3	100	0.1	2	1	Pass
01	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.6	4	1	Pass
01	2 Bed Suite 2 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 2 (U)_Living/Kitchen	Category 2	100	0.3	2	1	Pass
01	2 Bed Suite 3 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 3 (U)_Living/Kitchen	Category 2	100	0.3	2	1	Pass
01	2 Bed Suite 4 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 4 (U)_Living/Kitchen	Category 2	100	0.2	2	1	Pass
01	2 Bed Suite 6 (U)_Bedroom	Category 2	100	0.1	2	1	Pass
01	2 Bed Suite 6 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.1	2	1	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0	1	1	Pass
01	3 Bed Suite 1 (U)_Living/Kitchen	Category 2	100	0.2	1	1	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Living/Kitchen	Category 2	100	0.1	1	1	Pass
01	Circulation	Category 3	100	0.9	8	1	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	1	8	1	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Junior Suite 10	Category 3	100	0.8	5	2	Pass
01	Junior Suite 11	Category 3	100	0.3	3	1	Pass
01	Junior Suite 12	Category 3	100	0	0	0	Pass
01	Junior Suite 13	Category 3	100	0	0	0	Pass
01	Junior Suite 14	Category 3	100	0	0	0	Pass
01	Junior Suite 15	Category 3	100	0	0	0	Pass
01	Junior Suite 16	Category 3	100	0	0	0	Pass
01	Junior Suite 17	Category 3	100	0	0	0	Pass

01	Junior Suite 18	Category 3	100	0	0	0	Pass
01	Junior Suite 19	Category 3	100	0	0	0	Pass
01	Junior Suite 2	Category 3	100	0	0	0	Pass
01	Junior Suite 20	Category 3	100	0	0	0	Pass
01	Junior Suite 21	Category 3	100	0	0	0	Pass
01	Junior Suite 22	Category 3	100	0	0	0	Pass
01	Junior Suite 24	Category 3	100	0.3	5	1	Pass
01	Junior Suite 25	Category 3	100	0	0	0	Pass
01	Junior Suite 26	Category 3	100	0	0	0	Pass
01	Junior Suite 27	Category 3	100	0	0	0	Pass
01	Junior Suite 28	Category 3	100	0	0	0	Pass
01	Junior Suite 29	Category 3	100	0	0	0	Pass
01	Junior Suite 3	Category 3	100	0.1	2	1	Pass
01	Junior Suite 30	Category 3	100	0	0	0	Pass
01	Junior Suite 4	Category 3	100	0.1	2	1	Pass
01	Junior Suite 5	Category 3	100	0.1	2	1	Pass
01	Junior Suite 6	Category 3	100	0.1	2	1	Pass
01	Junior Suite 7	Category 3	100	0	0	0	Pass
01	Junior Suite 8	Category 3	100	0.1	1	1	Pass
01	Junior Suite 9	Category 3	100	0.2	2	1	Pass
02	1 Bed Suite 1_Bedroom	Category 3	100	0	1	1	Pass
02	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.4	3	1	Pass
02	Circulation	Category 2	100	0.5	5	1	Pass
02	Circulation	Category 3	100	0.2	3	1	Pass
02	Circulation	Category 3	100	0.4	6	1	Pass
02	Circulation	Category 3	100	0.4	5	1	Pass
02	Circulation	Category 3	100	0.2	3	1	Pass
02	Circulation	Category 3	100	0.3	5	1	Pass
02	Circulation	Category 3	100	0	0	0	Pass
02	Junior Suite 5	Category 3	100	0	0	0	Pass
02	Junior Suite 9	Category 3	100	0.1	2	1	Pass
02	Junior Suite 10	Category 3	100	0.2	3	1	Pass
02	Junior Suite 11	Category 3	100	0.1	3	1	Pass
02	Junior Suite 12	Category 3	100	0	0	0	Pass
02	Junior Suite 12	Category 3	100	0.1	2	1	Pass
02	Junior Suite 13	Category 2	100	0	1	1	Pass
02	Junior Suite 14	Category 2	100	0	1	1	Pass
02	Junior Suite 15	Category 2	100	0	0	0	Pass
02	Junior Suite 16	Category 2	100	0	0	0	Pass
02	Junior Suite 17	Category 2	100	0	0	0	Pass
02	Junior Suite 18	Category 2	100	0	0	0	Pass
02	Junior Suite 19	Category 2	100	0	0	0	Pass
02	Junior Suite 2	Category 3	100	0	0	0	Pass
02	Junior Suite 20	Category 2	100	0	0	0	Pass
02	Junior Suite 21	Category 2	100	0	1	1	Pass
02	Junior Suite 22	Category 3	100	0	0	0	Pass
02	Junior Suite 23	Category 3	100	0	0	0	Pass
02	Junior Suite 24	Category 3	100	0	0	0	Pass
02	Junior Suite 25	Category 3	100	0	0	0	Pass
02	Junior Suite 26	Category 3	100	0.3	4	1	Pass
02	Junior Suite 26	Category 3	100	0.3	4	1	Pass
02	Junior Suite 26	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 3	Category 3	100	0	0	0	Pass
02	Junior Suite 30	Category 3	100	0	0	0	Pass
02	Junior Suite 31	Category 3	100	0	0	0	Pass
02	Junior Suite 32	Category 3	100	0	1	1	Pass
02	Junior Suite 32	Category 3	100	0.3	4	1	Pass
02	Junior Suite 32	Category 3	100	0	1	1	Pass
02	Junior Suite 33	Category 3	100	0	0	0	Pass
02	Junior Suite 34	Category 3	100	0	0	0	Pass
02	Junior Suite 35	Category 3	100	0	0	0	Pass
02	Junior Suite 36	Category 3	100	0	0	0	Pass
02	Junior Suite 37	Category 3	100	0	0	0	Pass
02	Junior Suite 38	Category 3	100	0	0	0	Pass
02	Junior Suite 39	Category 3	100	0	0	0	Pass
02	Junior Suite 4	Category 3	100	0	0	0	Pass
02	Junior Suite 6	Category 3	100	0	0	0	Pass
02	Junior Suite 7	Category 3	100	0	0	0	Pass
02	Junior Suite 8	Category 3	100	0	1	1	Pass
03	1 Bed Suite 1_Bedroom	Category 3	100	0	1	1	Pass
03	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.4	3	1	Pass
03	Circulation	Category 2	100	0.7	5	1	Pass
03	Circulation	Category 3	100	0.5	5	1	Pass
03	Circulation	Category 3	100	0.4	5	1	Pass

03	Circulation	Category 3	100	0.2	3	1	Pass
03	Circulation	Category 3	100	0.2	3	1	Pass
03	Circulation	Category 3	100	0.6	6	1	Pass
03	Circulation	Category 3	100	0	0	0	Pass
03	Junior Suite 5	Category 3	100	0	0	0	Pass
03	Junior Suite 9	Category 3	100	0.1	2	1	Pass
03	Junior Suite 10	Category 3	100	0.2	3	1	Pass
03	Junior Suite 11	Category 3	100	0.2	4	1	Pass
03	Junior Suite 12	Category 3	100	0	0	0	Pass
03	Junior Suite 12	Category 3	100	0.1	3	1	Pass
03	Junior Suite 13	Category 2	100	0	0	0	Pass
03	Junior Suite 14	Category 2	100	0	0	0	Pass
03	Junior Suite 15	Category 2	100	0	0	0	Pass
03	Junior Suite 16	Category 2	100	0	0	0	Pass
03	Junior Suite 17	Category 2	100	0	0	0	Pass
03	Junior Suite 18	Category 2	100	0	0	0	Pass
03	Junior Suite 19	Category 2	100	0	0	0	Pass
03	Junior Suite 2	Category 3	100	0	0	0	Pass
03	Junior Suite 20	Category 2	100	0	0	0	Pass
03	Junior Suite 21	Category 2	100	0.1	2	1	Pass
03	Junior Suite 22	Category 3	100	0	0	0	Pass
03	Junior Suite 23	Category 3	100	0	0	0	Pass
03	Junior Suite 24	Category 3	100	0	0	0	Pass
03	Junior Suite 25	Category 3	100	0	0	0	Pass
03	Junior Suite 26	Category 3	100	0.3	4	1	Pass
03	Junior Suite 26	Category 3	100	0.3	4	1	Pass
03	Junior Suite 26	Category 3	100	0	0	0	Pass
03	Junior Suite 27	Category 3	100	0	0	0	Pass
03	Junior Suite 27	Category 3	100	0	0	0	Pass
03	Junior Suite 27	Category 3	100	0	0	0	Pass
03	Junior Suite 3	Category 3	100	0	0	0	Pass
03	Junior Suite 30	Category 3	100	0	0	0	Pass
03	Junior Suite 31	Category 3	100	0	0	0	Pass
03	Junior Suite 32	Category 3	100	0	1	1	Pass
03	Junior Suite 32	Category 3	100	0	1	1	Pass
03	Junior Suite 32	Category 3	100	0.3	4	1	Pass
03	Junior Suite 33	Category 3	100	0	0	0	Pass
03	Junior Suite 34	Category 3	100	0	0	0	Pass
03	Junior Suite 35	Category 3	100	0	0	0	Pass
03	Junior Suite 36	Category 3	100	0	0	0	Pass
03	Junior Suite 37	Category 3	100	0	0	0	Pass
03	Junior Suite 38	Category 3	100	0	0	0	Pass
03	Junior Suite 39	Category 3	100	0	0	0	Pass
03	Junior Suite 4	Category 3	100	0	0	0	Pass
03	Junior Suite 6	Category 3	100	0	0	0	Pass
03	Junior Suite 7	Category 3	100	0	1	1	Pass
03	Junior Suite 8	Category 3	100	0.1	2	1	Pass
04	1 Bed Suite 1_Bedroom	Category 3	100	0	1	1	Pass
04	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.4	3	1	Pass
04	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.3	2	1	Pass
04	1 Bed Suite 31_Bedroom	Category 3	100	0	1	1	Pass
04	Acc Suite 24	Category 3	100	0	0	0	Pass
04	Acc Suite 25	Category 3	100	0	0	0	Pass
04	Circulation	Category 2	100	0.7	5	1	Pass
04	Circulation	Category 3	100	0.2	2	1	Pass
04	Circulation	Category 3	100	0.1	2	1	Pass
04	Circulation	Category 3	100	0.7	6	1	Pass
04	Circulation	Category 3	100	0.3	5	1	Pass
04	Circulation	Category 3	100	0.6	6	1	Pass
04	Circulation	Category 3	100	0	1	1	Pass
04	Junior Suite 10	Category 3	100	0.2	3	1	Pass
04	Junior Suite 11	Category 3	100	0.2	4	1	Pass
04	Junior Suite 12	Category 3	100	0	0	0	Pass
04	Junior Suite 13	Category 2	100	0	0	0	Pass
04	Junior Suite 14	Category 2	100	0	0	0	Pass
04	Junior Suite 15	Category 2	100	0	0	0	Pass
04	Junior Suite 16	Category 2	100	0	0	0	Pass
04	Junior Suite 17	Category 2	100	0	0	0	Pass
04	Junior Suite 18	Category 2	100	0	0	0	Pass
04	Junior Suite 19	Category 2	100	0	0	0	Pass
04	Junior Suite 2	Category 3	100	0	0	0	Pass
04	Junior Suite 20	Category 2	100	0	0	0	Pass
04	Junior Suite 21	Category 2	100	0.2	5	1	Pass
04	Junior Suite 22	Category 3	100	0.1	2	1	Pass
04	Junior Suite 22	Category 3	100	0	0	0	Pass
04	Junior Suite 23	Category 3	100	0	0	0	Pass
04	Junior Suite 26	Category 3	100	0	0	0	Pass

04	Junior Suite 27	Category 3	100	0	0	0	Pass
04	Junior Suite 28	Category 3	100	0	0	0	Pass
04	Junior Suite 29	Category 3	100	0	0	0	Pass
04	Junior Suite 3	Category 3	100	0	0	0	Pass
04	Junior Suite 30	Category 3	100	0	0	0	Pass
04	Junior Suite 32	Category 3	100	0	0	0	Pass
04	Junior Suite 33	Category 3	100	0	0	0	Pass
04	Junior Suite 34	Category 3	100	0	0	0	Pass
04	Junior Suite 35	Category 3	100	0	0	0	Pass
04	Junior Suite 36	Category 3	100	0	0	0	Pass
04	Junior Suite 37	Category 3	100	0	0	0	Pass
04	Junior Suite 38	Category 3	100	0	0	0	Pass
04	Junior Suite 4	Category 3	100	0	0	0	Pass
04	Junior Suite 5	Category 3	100	0	0	0	Pass
04	Junior Suite 6	Category 3	100	0	0	0	Pass
04	Junior Suite 7	Category 3	100	0	1	1	Pass
04	Junior Suite 8	Category 3	100	0.1	2	1	Pass
04	Junior Suite 9	Category 3	100	0.1	2	1	Pass
05	1 Bed Suite 1_Bedroom	Category 3	100	0.1	2	1	Pass
05	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.5	3	1	Pass
05	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.3	2	1	Pass
05	1 Bed Suite 31_Bedroom	Category 3	100	0	1	1	Pass
05	Acc Suite 24	Category 3	100	0	0	0	Pass
05	Acc Suite 25	Category 3	100	0	0	0	Pass
05	Circulation	Category 2	100	0.8	5	1	Pass
05	Circulation	Category 3	100	0.9	7	1	Pass
05	Circulation	Category 3	100	0.8	7	1	Pass
05	Circulation	Category 3	100	0.3	4	1	Pass
05	Circulation	Category 3	100	0.2	2	1	Pass
05	Circulation	Category 3	100	0.1	2	1	Pass
05	Circulation	Category 3	100	0.1	1	1	Pass
05	Junior Suite 10	Category 3	100	0.2	3	1	Pass
05	Junior Suite 11	Category 3	100	0.2	4	1	Pass
05	Junior Suite 12	Category 3	100	0	0	0	Pass
05	Junior Suite 13	Category 2	100	0	0	0	Pass
05	Junior Suite 14	Category 2	100	0	0	0	Pass
05	Junior Suite 15	Category 2	100	0	0	0	Pass
05	Junior Suite 16	Category 2	100	0	0	0	Pass
05	Junior Suite 17	Category 2	100	0	0	0	Pass
05	Junior Suite 18	Category 2	100	0	0	0	Pass
05	Junior Suite 19	Category 2	100	0	0	0	Pass
05	Junior Suite 2	Category 3	100	0	0	0	Pass
05	Junior Suite 20	Category 2	100	0	1	1	Pass
05	Junior Suite 21	Category 2	100	0.2	5	1	Pass
05	Junior Suite 22	Category 3	100	0	0	0	Pass
05	Junior Suite 22	Category 3	100	0.1	2	1	Pass
05	Junior Suite 23	Category 3	100	0	0	0	Pass
05	Junior Suite 26	Category 3	100	0	0	0	Pass
05	Junior Suite 27	Category 3	100	0	0	0	Pass
05	Junior Suite 28	Category 3	100	0	0	0	Pass
05	Junior Suite 29	Category 3	100	0	0	0	Pass
05	Junior Suite 3	Category 3	100	0	0	0	Pass
05	Junior Suite 30	Category 3	100	0	0	0	Pass
05	Junior Suite 32	Category 3	100	0	0	0	Pass
05	Junior Suite 33	Category 3	100	0	0	0	Pass
05	Junior Suite 34	Category 3	100	0	0	0	Pass
05	Junior Suite 35	Category 3	100	0	0	0	Pass
05	Junior Suite 36	Category 3	100	0	0	0	Pass
05	Junior Suite 37	Category 3	100	0	0	0	Pass
05	Junior Suite 38	Category 3	100	0	0	0	Pass
05	Junior Suite 4	Category 3	100	0	0	0	Pass
05	Junior Suite 5	Category 3	100	0	0	0	Pass
05	Junior Suite 6	Category 3	100	0	0	0	Pass
05	Junior Suite 7	Category 3	100	0.1	2	1	Pass
05	Junior Suite 8	Category 3	100	0.1	2	1	Pass
05	Junior Suite 9	Category 3	100	0.1	2	1	Pass
06	1 Bed Suite 1_Bedroom	Category 3	100	0.1	2	1	Pass
06	1 Bed Suite 1_Living/Kitchen	Category 3	100	1	5	1	Pass
06	Acc Suite 13	Category 2	100	0	0	0	Pass
06	Acc Suite 14	Category 2	100	0	0	0	Pass
06	Acc Suite 23	Category 3	100	0	0	0	Pass
06	Acc Suite 24	Category 3	100	0	0	0	Pass
06	Circulation	Category 2	100	0.9	6	1	Pass
06	Circulation	Category 3	100	0	0	0	Pass
06	Circulation	Category 3	100	0.5	5	1	Pass
06	Circulation	Category 3	100	0.3	4	1	Pass
06	Circulation	Category 3	100	0.1	2	1	Pass

06	Circulation	Category 3	100	1	8	1	Pass
06	Circulation	Category 3	100	0.5	6	1	Pass
06	Circulation	Category 3	100	1	8	1	Pass
06	Junior Suite 10	Category 3	100	0.2	4	1	Pass
06	Junior Suite 11	Category 3	100	0.2	4	1	Pass
06	Junior Suite 12	Category 3	100	0	0	0	Pass
06	Junior Suite 15	Category 2	100	0	0	0	Pass
06	Junior Suite 16	Category 2	100	0	0	0	Pass
06	Junior Suite 17	Category 2	100	0	0	0	Pass
06	Junior Suite 18	Category 2	100	0	0	0	Pass
06	Junior Suite 19	Category 2	100	0	1	1	Pass
06	Junior Suite 2	Category 3	100	0	0	0	Pass
06	Junior Suite 20	Category 2	100	0.2	5	1	Pass
06	Junior Suite 21	Category 3	100	0	0	0	Pass
06	Junior Suite 22	Category 3	100	0	0	0	Pass
06	Junior Suite 25	Category 3	100	0	0	0	Pass
06	Junior Suite 26	Category 3	100	0	0	0	Pass
06	Junior Suite 27	Category 3	100	0	0	0	Pass
06	Junior Suite 28	Category 3	100	0	1	1	Pass
06	Junior Suite 29	Category 3	100	0	1	1	Pass
06	Junior Suite 3	Category 3	100	0	0	0	Pass
06	Junior Suite 30	Category 3	100	0	0	0	Pass
06	Junior Suite 31	Category 3	100	0.1	1	1	Pass
06	Junior Suite 32	Category 3	100	0	0	0	Pass
06	Junior Suite 33	Category 3	100	0	0	0	Pass
06	Junior Suite 34	Category 3	100	0	0	0	Pass
06	Junior Suite 35	Category 3	100	0	0	0	Pass
06	Junior Suite 36	Category 3	100	0	0	0	Pass
06	Junior Suite 37	Category 3	100	0	0	0	Pass
06	Junior Suite 4	Category 3	100	0	0	0	Pass
06	Junior Suite 5	Category 3	100	0	0	0	Pass
06	Junior Suite 6	Category 3	100	0	0	0	Pass
06	Junior Suite 7	Category 3	100	0.1	2	1	Pass
06	Junior Suite 8	Category 3	100	0.1	2	1	Pass
06	Junior Suite 9	Category 3	100	0.1	3	1	Pass
07	1 Bed Suite 1_Bedroom	Category 3	100	0.2	2	1	Pass
07	1 Bed Suite 1_Living/Kitchen	Category 3	100	1	6	2	Pass
07	Acc Suite 14	Category 3	100	0	0	0	Pass
07	Acc Suite 15	Category 3	100	0	0	0	Pass
07	Circulation	Category 3	100	0.1	2	1	Pass
07	Circulation	Category 3	100	1	8	1	Pass
07	Circulation	Category 3	100	0.8	7	1	Pass
07	Junior Suite 10	Category 3	100	0.2	3	1	Pass
07	Junior Suite 11	Category 3	100	0.2	4	1	Pass
07	Junior Suite 12	Category 3	100	0	1	1	Pass
07	Junior Suite 13	Category 3	100	0	0	0	Pass
07	Junior Suite 2	Category 3	100	0	0	0	Pass
07	Junior Suite 3	Category 3	100	0	0	0	Pass
07	Junior Suite 4	Category 3	100	0	0	0	Pass
07	Junior Suite 5	Category 3	100	0	0	0	Pass
07	Junior Suite 6	Category 3	100	0	0	0	Pass
07	Junior Suite 7	Category 3	100	0	0	0	Pass
07	Junior Suite 8	Category 3	100	0	0	0	Pass
07	Junior Suite 9	Category 3	100	0.1	2	1	Pass
08	1 Bed Suite 1_Bedroom	Category 3	100	0.7	5	2	Pass
08	1 Bed Suite 1_Living/Kitchen	Category 3	100	1.8	8	2	Pass
08	Acc Suite 14	Category 3	100	0.1	2	1	Pass
08	Acc Suite 15	Category 3	100	0.1	2	1	Pass
08	Circulation	Category 3	100	0.7	7	1	Pass
08	Circulation	Category 3	100	2.9	19	2	Pass
08	Circulation	Category 3	100	1.4	10	2	Pass
08	Junior Suite 10	Category 3	100	1.7	11	3	Pass
08	Junior Suite 11	Category 3	100	1.9	11	3	Pass
08	Junior Suite 12	Category 3	100	0.4	5	1	Pass
08	Junior Suite 13	Category 3	100	0.1	2	1	Pass
08	Junior Suite 2	Category 3	100	1.3	9	2	Pass
08	Junior Suite 3	Category 3	100	1	7	2	Pass
08	Junior Suite 4	Category 3	100	0.8	6	2	Pass
08	Junior Suite 5	Category 3	100	0.8	6	2	Pass
08	Junior Suite 6	Category 3	100	0.8	6	2	Pass
08	Junior Suite 7	Category 3	100	1	8	2	Pass
08	Junior Suite 8	Category 3	100	1.1	9	2	Pass
08	Junior Suite 9	Category 3	100	1.4	10	2	Pass

Scenario 5

Occupied rooms passing the assessment	366
Occupied rooms failing the assessment	0
Unoccupied rooms	5
Total rooms modelled	371

Weather file:	Manchester_DSY2_2020High50_epw
Days data	365 (01-Jan to 31-Dec)
Days (summer)	153 (01-May to 30-Sep)
Data OK?	OK - Full summer

Floor	Room Name	Assessment category	Occupied days (%)	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)	Result
00	2 Bed Suite 06 (L)_Bedroom	Category 2	100	0.3	9	2	Pass
00	2 Bed Suite 06 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 01(L)_Bedroom	Category 2	100	0.4	18	3	Pass
00	3 Bed Suite 01(L)_Living/Kitchen	Category 2	100	0.7	11	2	Pass
00	3 Bed Suite 02 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 2 (L)_Bedroom	Category 2	100	0.3	6	1	Pass
00	3 Bed Suite 3 (L)_Bedroom	Category 2	100	0.3	8	2	Pass
00	3 Bed Suite 3 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 4 (L)_Bedroom	Category 2	100	0.3	6	2	Pass
00	3 Bed Suite 4 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 5 (L)_Bedroom	Category 2	100	0.2	4	1	Pass
00	3 Bed Suite 5 (L)_Hall	Category 2	0	0	0	0	N/A
00	Business Lounge	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Circulation	Category 2	100	0.3	5	1	Pass
00	Circulation	Category 2	100	0.3	5	1	Pass
00	Circulation	Category 3	100	1.4	17	2	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Commercial	Category 3	100	0	0	0	Pass
00	Gym /Yoga Studio	Category 3	100	0	0	0	Pass
00	Junior Suite 10	Category 2	100	0.3	8	2	Pass
00	Junior Suite 7	Category 2	100	0.3	6	1	Pass
00	Junior Suite 8	Category 2	100	0.3	5	1	Pass
00	Junior Suite 9	Category 2	100	0.1	3	1	Pass
00	Management	Category 3	100	0	0	0	Pass
00	Meeting Room	Category 3	100	0	0	0	Pass
00	Podcast Room	Category 3	100	0	0	0	Pass
00	Reception	Category 3	100	0	0	0	Pass
00	Social Lounge	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Bedroom	Category 3	100	0.1	2	1	Pass
01	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.6	8	2	Pass
01	1 Bed Suite 23_Bedroom	Category 3	100	0.1	2	1	Pass
01	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.4	4	1	Pass
01	2 Bed Suite 2 (U)_Bedroom	Category 2	100	0.4	15	3	Pass
01	2 Bed Suite 2 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	2 Bed Suite 3 (U)_Bedroom	Category 2	100	0.4	15	3	Pass
01	2 Bed Suite 3 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	2 Bed Suite 4 (U)_Bedroom	Category 2	100	0.4	15	3	Pass
01	2 Bed Suite 4 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	2 Bed Suite 6 (U)_Bedroom	Category 2	100	0.4	18	3	Pass
01	2 Bed Suite 6 (U)_Living/Kitchen	Category 2	100	0.7	12	2	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.4	18	3	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.4	17	3	Pass
01	3 Bed Suite 1 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0.4	16	3	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0.4	14	3	Pass
01	3 Bed Suite 5 (U)_Living/Kitchen	Category 2	100	0.8	18	3	Pass
01	Circulation	Category 3	100	0.5	8	1	Pass
01	Circulation	Category 3	100	0.3	5	1	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0.6	13	2	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0.1	2	1	Pass
01	Junior Suite 10	Category 3	100	0.1	2	1	Pass
01	Junior Suite 11	Category 3	100	0.2	4	1	Pass
01	Junior Suite 12	Category 3	100	0	0	0	Pass
01	Junior Suite 13	Category 3	100	0	0	0	Pass
01	Junior Suite 14	Category 3	100	0	0	0	Pass
01	Junior Suite 15	Category 3	100	0	0	0	Pass
01	Junior Suite 16	Category 3	100	0	0	0	Pass
01	Junior Suite 17	Category 3	100	0	0	0	Pass

01	Junior Suite 18	Category 3	100	0	0	0	Pass
01	Junior Suite 19	Category 3	100	0	0	0	Pass
01	Junior Suite 2	Category 3	100	0.1	2	1	Pass
01	Junior Suite 20	Category 3	100	0	0	0	Pass
01	Junior Suite 21	Category 3	100	0	0	0	Pass
01	Junior Suite 22	Category 3	100	0	0	0	Pass
01	Junior Suite 24	Category 3	100	0.4	11	2	Pass
01	Junior Suite 25	Category 3	100	0	0	0	Pass
01	Junior Suite 26	Category 3	100	0	0	0	Pass
01	Junior Suite 27	Category 3	100	0	0	0	Pass
01	Junior Suite 28	Category 3	100	0	0	0	Pass
01	Junior Suite 29	Category 3	100	0	0	0	Pass
01	Junior Suite 3	Category 3	100	0	0	0	Pass
01	Junior Suite 30	Category 3	100	0	0	0	Pass
01	Junior Suite 4	Category 3	100	0	0	0	Pass
01	Junior Suite 5	Category 3	100	0	0	0	Pass
01	Junior Suite 6	Category 3	100	0	0	0	Pass
01	Junior Suite 7	Category 3	100	0	0	0	Pass
01	Junior Suite 8	Category 3	100	0	0	0	Pass
01	Junior Suite 9	Category 3	100	0	0	0	Pass
02	1 Bed Suite 1_Bedroom	Category 3	100	0.2	4	1	Pass
02	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.6	10	2	Pass
02	Circulation	Category 2	100	0.6	19	4	Pass
02	Circulation	Category 3	100	0.4	6	1	Pass
02	Circulation	Category 3	100	0.5	8	1	Pass
02	Circulation	Category 3	100	0.5	7	1	Pass
02	Circulation	Category 3	100	0.2	4	1	Pass
02	Circulation	Category 3	100	0.4	6	1	Pass
02	Circulation	Category 3	100	0.2	4	1	Pass
02	Junior Suite 5	Category 3	100	0.2	4	1	Pass
02	Junior Suite 9	Category 3	100	0.3	6	2	Pass
02	Junior Suite 10	Category 3	100	0.3	8	2	Pass
02	Junior Suite 11	Category 3	100	0.2	5	1	Pass
02	Junior Suite 12	Category 3	100	0	0	0	Pass
02	Junior Suite 12	Category 3	100	0.1	2	1	Pass
02	Junior Suite 13	Category 2	100	0.4	12	2	Pass
02	Junior Suite 14	Category 2	100	0.4	13	2	Pass
02	Junior Suite 15	Category 2	100	0.4	11	2	Pass
02	Junior Suite 16	Category 2	100	0.4	9	2	Pass
02	Junior Suite 17	Category 2	100	0.4	9	2	Pass
02	Junior Suite 18	Category 2	100	0.3	8	2	Pass
02	Junior Suite 19	Category 2	100	0.3	7	2	Pass
02	Junior Suite 2	Category 3	100	0.2	4	1	Pass
02	Junior Suite 20	Category 2	100	0.4	9	2	Pass
02	Junior Suite 21	Category 2	100	0.4	11	2	Pass
02	Junior Suite 22	Category 3	100	0	0	0	Pass
02	Junior Suite 23	Category 3	100	0	0	0	Pass
02	Junior Suite 24	Category 3	100	0	0	0	Pass
02	Junior Suite 25	Category 3	100	0	0	0	Pass
02	Junior Suite 26	Category 3	100	0.2	6	2	Pass
02	Junior Suite 26	Category 3	100	0.2	6	2	Pass
02	Junior Suite 26	Category 3	100	0.2	5	1	Pass
02	Junior Suite 27	Category 3	100	0.2	3	1	Pass
02	Junior Suite 27	Category 3	100	0.1	3	1	Pass
02	Junior Suite 27	Category 3	100	0.2	3	1	Pass
02	Junior Suite 3	Category 3	100	0.2	4	1	Pass
02	Junior Suite 30	Category 3	100	0.1	3	1	Pass
02	Junior Suite 31	Category 3	100	0.2	4	1	Pass
02	Junior Suite 32	Category 3	100	0.3	8	2	Pass
02	Junior Suite 32	Category 3	100	0.4	10	2	Pass
02	Junior Suite 32	Category 3	100	0.3	6	1	Pass
02	Junior Suite 33	Category 3	100	0.2	5	1	Pass
02	Junior Suite 34	Category 3	100	0	0	0	Pass
02	Junior Suite 35	Category 3	100	0	0	0	Pass
02	Junior Suite 36	Category 3	100	0	1	1	Pass
02	Junior Suite 37	Category 3	100	0	1	1	Pass
02	Junior Suite 38	Category 3	100	0	0	0	Pass
02	Junior Suite 39	Category 3	100	0	0	0	Pass
02	Junior Suite 4	Category 3	100	0.2	4	1	Pass
02	Junior Suite 6	Category 3	100	0.2	4	1	Pass
02	Junior Suite 7	Category 3	100	0.2	4	1	Pass
02	Junior Suite 8	Category 3	100	0.2	4	1	Pass
03	1 Bed Suite 1_Bedroom	Category 3	100	0.2	4	1	Pass
03	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.6	10	2	Pass
03	Circulation	Category 2	100	0.6	21	4	Pass
03	Circulation	Category 3	100	0.4	7	1	Pass
03	Circulation	Category 3	100	0.5	7	1	Pass

03	Circulation	Category 3	100	0.2	4	1	Pass
03	Circulation	Category 3	100	0.4	6	1	Pass
03	Circulation	Category 3	100	0.5	7	1	Pass
03	Circulation	Category 3	100	0.3	5	1	Pass
03	Junior Suite 5	Category 3	100	0.2	5	1	Pass
03	Junior Suite 9	Category 3	100	0.3	7	2	Pass
03	Junior Suite 10	Category 3	100	0.3	9	2	Pass
03	Junior Suite 11	Category 3	100	0.2	7	2	Pass
03	Junior Suite 12	Category 3	100	0	0	0	Pass
03	Junior Suite 12	Category 3	100	0.1	2	1	Pass
03	Junior Suite 13	Category 2	100	0.3	7	1	Pass
03	Junior Suite 14	Category 2	100	0.4	10	2	Pass
03	Junior Suite 15	Category 2	100	0.4	10	2	Pass
03	Junior Suite 16	Category 2	100	0.4	9	2	Pass
03	Junior Suite 17	Category 2	100	0.4	9	2	Pass
03	Junior Suite 18	Category 2	100	0.3	8	2	Pass
03	Junior Suite 19	Category 2	100	0.3	8	2	Pass
03	Junior Suite 2	Category 3	100	0.1	4	1	Pass
03	Junior Suite 20	Category 2	100	0.4	10	2	Pass
03	Junior Suite 21	Category 2	100	0.4	12	2	Pass
03	Junior Suite 22	Category 3	100	0	1	1	Pass
03	Junior Suite 23	Category 3	100	0	0	0	Pass
03	Junior Suite 24	Category 3	100	0	0	0	Pass
03	Junior Suite 25	Category 3	100	0	0	0	Pass
03	Junior Suite 26	Category 3	100	0.3	8	2	Pass
03	Junior Suite 26	Category 3	100	0.3	8	2	Pass
03	Junior Suite 26	Category 3	100	0.3	6	1	Pass
03	Junior Suite 27	Category 3	100	0.2	4	1	Pass
03	Junior Suite 27	Category 3	100	0.2	4	1	Pass
03	Junior Suite 27	Category 3	100	0.2	4	1	Pass
03	Junior Suite 3	Category 3	100	0.2	4	1	Pass
03	Junior Suite 30	Category 3	100	0.2	4	1	Pass
03	Junior Suite 31	Category 3	100	0.2	4	1	Pass
03	Junior Suite 32	Category 3	100	0.3	7	2	Pass
03	Junior Suite 32	Category 3	100	0.4	9	2	Pass
03	Junior Suite 32	Category 3	100	0.4	10	2	Pass
03	Junior Suite 33	Category 3	100	0.2	4	1	Pass
03	Junior Suite 34	Category 3	100	0	0	0	Pass
03	Junior Suite 35	Category 3	100	0	0	0	Pass
03	Junior Suite 36	Category 3	100	0	1	1	Pass
03	Junior Suite 37	Category 3	100	0	1	1	Pass
03	Junior Suite 38	Category 3	100	0	1	1	Pass
03	Junior Suite 39	Category 3	100	0	0	0	Pass
03	Junior Suite 4	Category 3	100	0.2	4	1	Pass
03	Junior Suite 6	Category 3	100	0.2	4	1	Pass
03	Junior Suite 7	Category 3	100	0.2	5	1	Pass
03	Junior Suite 8	Category 3	100	0.3	5	1	Pass
04	1 Bed Suite 1_Bedroom	Category 3	100	0.2	6	2	Pass
04	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.6	10	2	Pass
04	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.7	12	2	Pass
04	1 Bed Suite 31_Bedroom	Category 3	100	0.4	9	2	Pass
04	Acc Suite 24	Category 3	100	0.1	2	1	Pass
04	Acc Suite 25	Category 3	100	0	1	1	Pass
04	Circulation	Category 2	100	0.6	21	4	Pass
04	Circulation	Category 3	100	0.3	6	1	Pass
04	Circulation	Category 3	100	0.2	4	1	Pass
04	Circulation	Category 3	100	0.5	7	1	Pass
04	Circulation	Category 3	100	0.5	7	1	Pass
04	Circulation	Category 3	100	0.4	7	1	Pass
04	Circulation	Category 3	100	0.4	6	1	Pass
04	Junior Suite 10	Category 3	100	0.3	9	2	Pass
04	Junior Suite 11	Category 3	100	0.2	7	2	Pass
04	Junior Suite 12	Category 3	100	0	0	0	Pass
04	Junior Suite 13	Category 2	100	0.3	8	2	Pass
04	Junior Suite 14	Category 2	100	0.4	10	2	Pass
04	Junior Suite 15	Category 2	100	0.4	10	2	Pass
04	Junior Suite 16	Category 2	100	0.4	10	2	Pass
04	Junior Suite 17	Category 2	100	0.4	10	2	Pass
04	Junior Suite 18	Category 2	100	0.3	9	2	Pass
04	Junior Suite 19	Category 2	100	0.3	9	2	Pass
04	Junior Suite 2	Category 3	100	0.1	4	1	Pass
04	Junior Suite 20	Category 2	100	0.4	11	2	Pass
04	Junior Suite 21	Category 2	100	0.4	13	2	Pass
04	Junior Suite 22	Category 3	100	0.2	6	2	Pass
04	Junior Suite 22	Category 3	100	0.2	4	1	Pass
04	Junior Suite 23	Category 3	100	0.1	2	1	Pass
04	Junior Suite 26	Category 3	100	0.2	4	1	Pass

04	Junior Suite 27	Category 3	100	0.2	4	1	Pass
04	Junior Suite 28	Category 3	100	0.2	4	1	Pass
04	Junior Suite 29	Category 3	100	0.2	4	1	Pass
04	Junior Suite 3	Category 3	100	0.2	5	1	Pass
04	Junior Suite 30	Category 3	100	0.2	5	1	Pass
04	Junior Suite 32	Category 3	100	0.1	3	1	Pass
04	Junior Suite 33	Category 3	100	0	0	0	Pass
04	Junior Suite 34	Category 3	100	0	1	1	Pass
04	Junior Suite 35	Category 3	100	0.1	2	1	Pass
04	Junior Suite 36	Category 3	100	0.1	2	1	Pass
04	Junior Suite 37	Category 3	100	0	1	1	Pass
04	Junior Suite 38	Category 3	100	0	0	0	Pass
04	Junior Suite 4	Category 3	100	0.2	5	1	Pass
04	Junior Suite 5	Category 3	100	0.2	5	1	Pass
04	Junior Suite 6	Category 3	100	0.2	5	1	Pass
04	Junior Suite 7	Category 3	100	0.3	5	1	Pass
04	Junior Suite 8	Category 3	100	0.3	6	2	Pass
04	Junior Suite 9	Category 3	100	0.3	8	2	Pass
05	1 Bed Suite 1_Bedroom	Category 3	100	0.2	6	2	Pass
05	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	10	2	Pass
05	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.7	12	2	Pass
05	1 Bed Suite 31_Bedroom	Category 3	100	0.4	9	2	Pass
05	Acc Suite 24	Category 3	100	0.1	3	1	Pass
05	Acc Suite 25	Category 3	100	0	1	1	Pass
05	Circulation	Category 2	100	0.7	23	4	Pass
05	Circulation	Category 3	100	0.6	11	2	Pass
05	Circulation	Category 3	100	0.5	7	1	Pass
05	Circulation	Category 3	100	0.5	8	1	Pass
05	Circulation	Category 3	100	0.3	6	1	Pass
05	Circulation	Category 3	100	0.2	4	1	Pass
05	Circulation	Category 3	100	0.4	6	1	Pass
05	Junior Suite 10	Category 3	100	0.3	9	2	Pass
05	Junior Suite 11	Category 3	100	0.3	7	2	Pass
05	Junior Suite 12	Category 3	100	0	0	0	Pass
05	Junior Suite 13	Category 2	100	0.3	8	2	Pass
05	Junior Suite 14	Category 2	100	0.4	10	2	Pass
05	Junior Suite 15	Category 2	100	0.4	10	2	Pass
05	Junior Suite 16	Category 2	100	0.4	10	2	Pass
05	Junior Suite 17	Category 2	100	0.4	10	2	Pass
05	Junior Suite 18	Category 2	100	0.4	10	2	Pass
05	Junior Suite 19	Category 2	100	0.4	9	2	Pass
05	Junior Suite 2	Category 3	100	0.1	4	1	Pass
05	Junior Suite 20	Category 2	100	0.4	11	2	Pass
05	Junior Suite 21	Category 2	100	0.4	13	2	Pass
05	Junior Suite 22	Category 3	100	0.2	5	1	Pass
05	Junior Suite 22	Category 3	100	0.2	6	2	Pass
05	Junior Suite 23	Category 3	100	0.1	3	1	Pass
05	Junior Suite 26	Category 3	100	0.2	4	1	Pass
05	Junior Suite 27	Category 3	100	0.2	4	1	Pass
05	Junior Suite 28	Category 3	100	0.2	4	1	Pass
05	Junior Suite 29	Category 3	100	0.2	4	1	Pass
05	Junior Suite 3	Category 3	100	0.2	5	1	Pass
05	Junior Suite 30	Category 3	100	0.3	6	1	Pass
05	Junior Suite 32	Category 3	100	0.2	3	1	Pass
05	Junior Suite 33	Category 3	100	0	1	1	Pass
05	Junior Suite 34	Category 3	100	0.1	3	1	Pass
05	Junior Suite 35	Category 3	100	0.1	3	1	Pass
05	Junior Suite 36	Category 3	100	0.1	3	1	Pass
05	Junior Suite 37	Category 3	100	0.1	2	1	Pass
05	Junior Suite 38	Category 3	100	0	1	1	Pass
05	Junior Suite 4	Category 3	100	0.3	5	1	Pass
05	Junior Suite 5	Category 3	100	0.2	5	1	Pass
05	Junior Suite 6	Category 3	100	0.2	5	1	Pass
05	Junior Suite 7	Category 3	100	0.3	6	2	Pass
05	Junior Suite 8	Category 3	100	0.3	7	2	Pass
05	Junior Suite 9	Category 3	100	0.3	8	2	Pass
06	1 Bed Suite 1_Bedroom	Category 3	100	0.2	6	2	Pass
06	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	12	2	Pass
06	Acc Suite 13	Category 2	100	0.3	6	1	Pass
06	Acc Suite 14	Category 2	100	0.3	9	2	Pass
06	Acc Suite 23	Category 3	100	0.2	3	1	Pass
06	Acc Suite 24	Category 3	100	0.2	3	1	Pass
06	Circulation	Category 2	100	0.7	22	4	Pass
06	Circulation	Category 3	100	0.1	2	1	Pass
06	Circulation	Category 3	100	0.5	11	2	Pass
06	Circulation	Category 3	100	0.5	9	2	Pass
06	Circulation	Category 3	100	0.5	6	1	Pass

06	Circulation	Category 3	100	0.6	12	2	Pass
06	Circulation	Category 3	100	0.5	12	2	Pass
06	Circulation	Category 3	100	0.5	9	2	Pass
06	Junior Suite 10	Category 3	100	0.4	10	2	Pass
06	Junior Suite 11	Category 3	100	0.3	9	2	Pass
06	Junior Suite 12	Category 3	100	0	0	0	Pass
06	Junior Suite 15	Category 2	100	0.4	9	2	Pass
06	Junior Suite 16	Category 2	100	0.4	9	2	Pass
06	Junior Suite 17	Category 2	100	0.4	9	2	Pass
06	Junior Suite 18	Category 2	100	0.4	9	2	Pass
06	Junior Suite 19	Category 2	100	0.4	11	2	Pass
06	Junior Suite 2	Category 3	100	0.2	4	1	Pass
06	Junior Suite 20	Category 2	100	0.4	13	2	Pass
06	Junior Suite 21	Category 3	100	0.2	4	1	Pass
06	Junior Suite 22	Category 3	100	0.1	3	1	Pass
06	Junior Suite 25	Category 3	100	0.3	8	2	Pass
06	Junior Suite 26	Category 3	100	0.4	8	2	Pass
06	Junior Suite 27	Category 3	100	0.4	8	2	Pass
06	Junior Suite 28	Category 3	100	0.4	8	2	Pass
06	Junior Suite 29	Category 3	100	0.4	8	2	Pass
06	Junior Suite 3	Category 3	100	0.3	5	1	Pass
06	Junior Suite 30	Category 3	100	0.3	6	1	Pass
06	Junior Suite 31	Category 3	100	0.3	9	2	Pass
06	Junior Suite 32	Category 3	100	0.2	4	1	Pass
06	Junior Suite 33	Category 3	100	0.3	6	2	Pass
06	Junior Suite 34	Category 3	100	0.3	8	2	Pass
06	Junior Suite 35	Category 3	100	0.3	6	2	Pass
06	Junior Suite 36	Category 3	100	0.3	5	1	Pass
06	Junior Suite 37	Category 3	100	0.2	4	1	Pass
06	Junior Suite 4	Category 3	100	0.3	5	1	Pass
06	Junior Suite 5	Category 3	100	0.3	5	1	Pass
06	Junior Suite 6	Category 3	100	0.3	5	1	Pass
06	Junior Suite 7	Category 3	100	0.3	7	2	Pass
06	Junior Suite 8	Category 3	100	0.3	7	2	Pass
06	Junior Suite 9	Category 3	100	0.3	8	2	Pass
07	1 Bed Suite 1_Bedroom	Category 3	100	0.3	8	2	Pass
07	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	13	3	Pass
07	Acc Suite 14	Category 3	100	0.2	4	1	Pass
07	Acc Suite 15	Category 3	100	0	0	0	Pass
07	Circulation	Category 3	100	0.2	4	1	Pass
07	Circulation	Category 3	100	0.4	7	1	Pass
07	Circulation	Category 3	100	0.6	13	2	Pass
07	Junior Suite 10	Category 3	100	0.3	8	2	Pass
07	Junior Suite 11	Category 3	100	0.2	5	1	Pass
07	Junior Suite 12	Category 3	100	0.3	5	1	Pass
07	Junior Suite 13	Category 3	100	0.2	4	1	Pass
07	Junior Suite 2	Category 3	100	0	0	0	Pass
07	Junior Suite 3	Category 3	100	0.1	4	1	Pass
07	Junior Suite 4	Category 3	100	0.1	4	1	Pass
07	Junior Suite 5	Category 3	100	0.1	4	1	Pass
07	Junior Suite 6	Category 3	100	0.1	4	1	Pass
07	Junior Suite 7	Category 3	100	0.1	4	1	Pass
07	Junior Suite 8	Category 3	100	0.1	4	1	Pass
07	Junior Suite 9	Category 3	100	0.2	4	1	Pass
08	1 Bed Suite 1_Bedroom	Category 3	100	0.4	21	4	Pass
08	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.9	19	3	Pass
08	Acc Suite 14	Category 3	100	0.4	12	2	Pass
08	Acc Suite 15	Category 3	100	0.4	11	2	Pass
08	Circulation	Category 3	100	0.6	12	2	Pass
08	Circulation	Category 3	100	0.7	17	2	Pass
08	Circulation	Category 3	100	0.6	14	2	Pass
08	Junior Suite 10	Category 3	100	0.4	20	4	Pass
08	Junior Suite 11	Category 3	100	0.5	24	4	Pass
08	Junior Suite 12	Category 3	100	0.5	23	4	Pass
08	Junior Suite 13	Category 3	100	0.4	12	2	Pass
08	Junior Suite 2	Category 3	100	0.4	17	3	Pass
08	Junior Suite 3	Category 3	100	0.4	14	3	Pass
08	Junior Suite 4	Category 3	100	0.4	13	3	Pass
08	Junior Suite 5	Category 3	100	0.4	14	3	Pass
08	Junior Suite 6	Category 3	100	0.4	14	3	Pass
08	Junior Suite 7	Category 3	100	0.4	15	3	Pass
08	Junior Suite 8	Category 3	100	0.4	15	3	Pass
08	Junior Suite 9	Category 3	100	0.4	15	3	Pass

Scenario 6

Occupied rooms passing the assessment	366
Occupied rooms failing the assessment	0
Unoccupied rooms	5
Total rooms modelled	371

Weather file:	Manchester_DSY3_2020High50...epw
Days data	365 (01-Jan to 31-Dec)
Days (summer)	153 (01-May to 30-Sep)
Data OK?	OK - Full summer

Floor	Room Name	Assessment category	Occupied days (%)	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)	Result
00	2 Bed Suite 06 (L)_Bedroom	Category 2	100	0.2	4	1	Pass
00	2 Bed Suite 06 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 01(L)_Bedroom	Category 2	100	0.6	6	2	Pass
00	3 Bed Suite 01(L)_Living/Kitchen	Category 2	100	0.6	4	1	Pass
00	3 Bed Suite 02 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 2 (L)_Bedroom	Category 2	100	0.2	5	1	Pass
00	3 Bed Suite 3 (L)_Bedroom	Category 2	100	0.3	6	1	Pass
00	3 Bed Suite 3 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 4 (L)_Bedroom	Category 2	100	0.2	4	1	Pass
00	3 Bed Suite 4 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 5 (L)_Bedroom	Category 2	100	0.1	2	1	Pass
00	3 Bed Suite 5 (L)_Hall	Category 2	0	0	0	0	N/A
00	Business Lounge	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Circulation	Category 2	100	0.2	3	1	Pass
00	Circulation	Category 2	100	0.4	5	1	Pass
00	Circulation	Category 3	100	2.8	9	1	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Commercial	Category 3	100	0	0	0	Pass
00	Gym /Yoga Studio	Category 3	100	0	0	0	Pass
00	Junior Suite 10	Category 2	100	0.1	2	1	Pass
00	Junior Suite 7	Category 2	100	0.1	2	1	Pass
00	Junior Suite 8	Category 2	100	0.1	3	1	Pass
00	Junior Suite 9	Category 2	100	0	0	0	Pass
00	Management	Category 3	100	0	0	0	Pass
00	Meeting Room	Category 3	100	0	0	0	Pass
00	Podcast Room	Category 3	100	0	0	0	Pass
00	Reception	Category 3	100	0	0	0	Pass
00	Social Lounge	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Bedroom	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.2	1	1	Pass
01	1 Bed Suite 23_Bedroom	Category 3	100	0	0	0	Pass
01	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.3	2	1	Pass
01	2 Bed Suite 2 (U)_Bedroom	Category 2	100	0.5	6	1	Pass
01	2 Bed Suite 2 (U)_Living/Kitchen	Category 2	100	1.3	8	2	Pass
01	2 Bed Suite 3 (U)_Bedroom	Category 2	100	0.5	6	1	Pass
01	2 Bed Suite 3 (U)_Living/Kitchen	Category 2	100	1.3	8	2	Pass
01	2 Bed Suite 4 (U)_Bedroom	Category 2	100	0.5	6	1	Pass
01	2 Bed Suite 4 (U)_Living/Kitchen	Category 2	100	1.3	7	2	Pass
01	2 Bed Suite 6 (U)_Bedroom	Category 2	100	0.6	8	2	Pass
01	2 Bed Suite 6 (U)_Living/Kitchen	Category 2	100	0.6	4	1	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.8	9	2	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0.7	7	2	Pass
01	3 Bed Suite 1 (U)_Living/Kitchen	Category 2	100	1.3	7	2	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0.6	6	1	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0.4	5	1	Pass
01	3 Bed Suite 5 (U)_Living/Kitchen	Category 2	100	1.2	7	2	Pass
01	Circulation	Category 3	100	0.7	7	1	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0.8	8	1	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Junior Suite 10	Category 3	100	0	0	0	Pass
01	Junior Suite 11	Category 3	100	0	0	0	Pass
01	Junior Suite 12	Category 3	100	0	0	0	Pass
01	Junior Suite 13	Category 3	100	0	0	0	Pass
01	Junior Suite 14	Category 3	100	0	0	0	Pass
01	Junior Suite 15	Category 3	100	0	0	0	Pass
01	Junior Suite 16	Category 3	100	0	0	0	Pass
01	Junior Suite 17	Category 3	100	0	0	0	Pass

01	Junior Suite 18	Category 3	100	0	0	0	Pass
01	Junior Suite 19	Category 3	100	0	0	0	Pass
01	Junior Suite 2	Category 3	100	0	0	0	Pass
01	Junior Suite 20	Category 3	100	0	0	0	Pass
01	Junior Suite 21	Category 3	100	0	0	0	Pass
01	Junior Suite 22	Category 3	100	0	0	0	Pass
01	Junior Suite 24	Category 3	100	0.3	5	1	Pass
01	Junior Suite 25	Category 3	100	0	0	0	Pass
01	Junior Suite 26	Category 3	100	0	0	0	Pass
01	Junior Suite 27	Category 3	100	0	0	0	Pass
01	Junior Suite 28	Category 3	100	0	0	0	Pass
01	Junior Suite 29	Category 3	100	0	0	0	Pass
01	Junior Suite 3	Category 3	100	0	0	0	Pass
01	Junior Suite 30	Category 3	100	0	0	0	Pass
01	Junior Suite 4	Category 3	100	0	0	0	Pass
01	Junior Suite 5	Category 3	100	0	0	0	Pass
01	Junior Suite 6	Category 3	100	0	0	0	Pass
01	Junior Suite 7	Category 3	100	0	0	0	Pass
01	Junior Suite 8	Category 3	100	0	0	0	Pass
01	Junior Suite 9	Category 3	100	0	0	0	Pass
02	1 Bed Suite 1_Bedroom	Category 3	100	0	0	0	Pass
02	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.4	3	1	Pass
02	Circulation	Category 2	100	1.8	11	2	Pass
02	Circulation	Category 3	100	0.2	3	1	Pass
02	Circulation	Category 3	100	0.3	5	1	Pass
02	Circulation	Category 3	100	0	0	0	Pass
02	Circulation	Category 3	100	0.2	3	1	Pass
02	Circulation	Category 3	100	0	0	0	Pass
02	Junior Suite 5	Category 3	100	0	0	0	Pass
02	Junior Suite 9	Category 3	100	0	0	0	Pass
02	Junior Suite 10	Category 3	100	0	0	0	Pass
02	Junior Suite 11	Category 3	100	0	0	0	Pass
02	Junior Suite 12	Category 3	100	0	0	0	Pass
02	Junior Suite 12	Category 3	100	0	0	0	Pass
02	Junior Suite 13	Category 2	100	0.5	6	1	Pass
02	Junior Suite 14	Category 2	100	0.6	7	2	Pass
02	Junior Suite 15	Category 2	100	0.4	6	1	Pass
02	Junior Suite 16	Category 2	100	0.2	5	1	Pass
02	Junior Suite 17	Category 2	100	0.2	5	1	Pass
02	Junior Suite 18	Category 2	100	0.2	3	1	Pass
02	Junior Suite 19	Category 2	100	0.2	3	1	Pass
02	Junior Suite 2	Category 3	100	0	0	0	Pass
02	Junior Suite 20	Category 2	100	0.2	5	1	Pass
02	Junior Suite 21	Category 2	100	0.5	6	1	Pass
02	Junior Suite 22	Category 3	100	0	0	0	Pass
02	Junior Suite 23	Category 3	100	0	0	0	Pass
02	Junior Suite 24	Category 3	100	0	0	0	Pass
02	Junior Suite 25	Category 3	100	0	0	0	Pass
02	Junior Suite 26	Category 3	100	0.2	4	1	Pass
02	Junior Suite 26	Category 3	100	0.3	4	1	Pass
02	Junior Suite 26	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 27	Category 3	100	0	0	0	Pass
02	Junior Suite 3	Category 3	100	0	0	0	Pass
02	Junior Suite 30	Category 3	100	0	0	0	Pass
02	Junior Suite 31	Category 3	100	0	0	0	Pass
02	Junior Suite 32	Category 3	100	0	0	0	Pass
02	Junior Suite 32	Category 3	100	0.2	3	1	Pass
02	Junior Suite 32	Category 3	100	0	0	0	Pass
02	Junior Suite 33	Category 3	100	0	0	0	Pass
02	Junior Suite 34	Category 3	100	0	0	0	Pass
02	Junior Suite 35	Category 3	100	0	0	0	Pass
02	Junior Suite 36	Category 3	100	0	0	0	Pass
02	Junior Suite 37	Category 3	100	0	0	0	Pass
02	Junior Suite 38	Category 3	100	0	0	0	Pass
02	Junior Suite 39	Category 3	100	0	0	0	Pass
02	Junior Suite 4	Category 3	100	0	0	0	Pass
02	Junior Suite 6	Category 3	100	0	0	0	Pass
02	Junior Suite 7	Category 3	100	0	0	0	Pass
02	Junior Suite 8	Category 3	100	0	0	0	Pass
03	1 Bed Suite 1_Bedroom	Category 3	100	0	0	0	Pass
03	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.4	3	1	Pass
03	Circulation	Category 2	100	2.1	12	2	Pass
03	Circulation	Category 3	100	0.3	5	1	Pass
03	Circulation	Category 3	100	0.3	4	1	Pass

03	Circulation	Category 3	100	0	0	0	Pass
03	Circulation	Category 3	100	0	1	1	Pass
03	Circulation	Category 3	100	0.3	5	1	Pass
03	Circulation	Category 3	100	0	0	0	Pass
03	Junior Suite 5	Category 3	100	0	0	0	Pass
03	Junior Suite 9	Category 3	100	0	0	0	Pass
03	Junior Suite 10	Category 3	100	0	0	0	Pass
03	Junior Suite 11	Category 3	100	0	0	0	Pass
03	Junior Suite 12	Category 3	100	0	0	0	Pass
03	Junior Suite 12	Category 3	100	0	1	1	Pass
03	Junior Suite 13	Category 2	100	0.3	6	1	Pass
03	Junior Suite 14	Category 2	100	0.3	6	1	Pass
03	Junior Suite 15	Category 2	100	0.3	6	1	Pass
03	Junior Suite 16	Category 2	100	0.3	6	1	Pass
03	Junior Suite 17	Category 2	100	0.3	6	1	Pass
03	Junior Suite 18	Category 2	100	0.2	4	1	Pass
03	Junior Suite 19	Category 2	100	0.2	4	1	Pass
03	Junior Suite 2	Category 3	100	0	0	0	Pass
03	Junior Suite 20	Category 2	100	0.3	6	1	Pass
03	Junior Suite 21	Category 2	100	0.6	8	2	Pass
03	Junior Suite 22	Category 3	100	0	0	0	Pass
03	Junior Suite 23	Category 3	100	0	0	0	Pass
03	Junior Suite 24	Category 3	100	0	0	0	Pass
03	Junior Suite 25	Category 3	100	0	0	0	Pass
03	Junior Suite 26	Category 3	100	0.3	4	1	Pass
03	Junior Suite 26	Category 3	100	0.3	4	1	Pass
03	Junior Suite 26	Category 3	100	0	0	0	Pass
03	Junior Suite 27	Category 3	100	0	0	0	Pass
03	Junior Suite 27	Category 3	100	0	0	0	Pass
03	Junior Suite 27	Category 3	100	0	0	0	Pass
03	Junior Suite 3	Category 3	100	0	0	0	Pass
03	Junior Suite 30	Category 3	100	0	0	0	Pass
03	Junior Suite 31	Category 3	100	0	0	0	Pass
03	Junior Suite 32	Category 3	100	0	0	0	Pass
03	Junior Suite 32	Category 3	100	0	0	0	Pass
03	Junior Suite 32	Category 3	100	0.2	3	1	Pass
03	Junior Suite 33	Category 3	100	0	0	0	Pass
03	Junior Suite 34	Category 3	100	0	0	0	Pass
03	Junior Suite 35	Category 3	100	0	0	0	Pass
03	Junior Suite 36	Category 3	100	0	0	0	Pass
03	Junior Suite 37	Category 3	100	0	0	0	Pass
03	Junior Suite 38	Category 3	100	0	0	0	Pass
03	Junior Suite 39	Category 3	100	0	0	0	Pass
03	Junior Suite 4	Category 3	100	0	0	0	Pass
03	Junior Suite 6	Category 3	100	0	0	0	Pass
03	Junior Suite 7	Category 3	100	0	0	0	Pass
03	Junior Suite 8	Category 3	100	0	0	0	Pass
04	1 Bed Suite 1_Bedroom	Category 3	100	0	0	0	Pass
04	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.4	3	1	Pass
04	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.3	2	1	Pass
04	1 Bed Suite 31_Bedroom	Category 3	100	0	1	1	Pass
04	Acc Suite 24	Category 3	100	0	0	0	Pass
04	Acc Suite 25	Category 3	100	0	0	0	Pass
04	Circulation	Category 2	100	2.2	12	2	Pass
04	Circulation	Category 3	100	0	0	0	Pass
04	Circulation	Category 3	100	0	0	0	Pass
04	Circulation	Category 3	100	0.5	6	1	Pass
04	Circulation	Category 3	100	0.2	4	1	Pass
04	Circulation	Category 3	100	0.5	5	1	Pass
04	Circulation	Category 3	100	0	0	0	Pass
04	Junior Suite 10	Category 3	100	0.1	2	1	Pass
04	Junior Suite 11	Category 3	100	0	0	0	Pass
04	Junior Suite 12	Category 3	100	0	0	0	Pass
04	Junior Suite 13	Category 2	100	0.3	6	1	Pass
04	Junior Suite 14	Category 2	100	0.3	6	1	Pass
04	Junior Suite 15	Category 2	100	0.3	6	1	Pass
04	Junior Suite 16	Category 2	100	0.3	6	1	Pass
04	Junior Suite 17	Category 2	100	0.3	6	1	Pass
04	Junior Suite 18	Category 2	100	0.2	5	1	Pass
04	Junior Suite 19	Category 2	100	0.2	5	1	Pass
04	Junior Suite 2	Category 3	100	0	0	0	Pass
04	Junior Suite 20	Category 2	100	0.4	6	1	Pass
04	Junior Suite 21	Category 2	100	0.8	8	2	Pass
04	Junior Suite 22	Category 3	100	0	1	1	Pass
04	Junior Suite 22	Category 3	100	0	0	0	Pass
04	Junior Suite 23	Category 3	100	0	0	0	Pass
04	Junior Suite 26	Category 3	100	0	0	0	Pass

04	Junior Suite 27	Category 3	100	0	0	0	Pass
04	Junior Suite 28	Category 3	100	0	0	0	Pass
04	Junior Suite 29	Category 3	100	0	0	0	Pass
04	Junior Suite 3	Category 3	100	0	0	0	Pass
04	Junior Suite 30	Category 3	100	0	0	0	Pass
04	Junior Suite 32	Category 3	100	0	0	0	Pass
04	Junior Suite 33	Category 3	100	0	0	0	Pass
04	Junior Suite 34	Category 3	100	0	0	0	Pass
04	Junior Suite 35	Category 3	100	0	0	0	Pass
04	Junior Suite 36	Category 3	100	0	0	0	Pass
04	Junior Suite 37	Category 3	100	0	0	0	Pass
04	Junior Suite 38	Category 3	100	0	0	0	Pass
04	Junior Suite 4	Category 3	100	0	0	0	Pass
04	Junior Suite 5	Category 3	100	0	0	0	Pass
04	Junior Suite 6	Category 3	100	0	0	0	Pass
04	Junior Suite 7	Category 3	100	0	0	0	Pass
04	Junior Suite 8	Category 3	100	0	0	0	Pass
04	Junior Suite 9	Category 3	100	0	0	0	Pass
05	1 Bed Suite 1_Bedroom	Category 3	100	0	0	0	Pass
05	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.4	3	1	Pass
05	1 Bed Suite 23_Living/Kitchen	Category 3	100	0.2	2	1	Pass
05	1 Bed Suite 31_Bedroom	Category 3	100	0	1	1	Pass
05	Acc Suite 24	Category 3	100	0	0	0	Pass
05	Acc Suite 25	Category 3	100	0	0	0	Pass
05	Circulation	Category 2	100	2.3	12	2	Pass
05	Circulation	Category 3	100	0.6	6	1	Pass
05	Circulation	Category 3	100	0.6	6	1	Pass
05	Circulation	Category 3	100	0.2	3	1	Pass
05	Circulation	Category 3	100	0	0	0	Pass
05	Circulation	Category 3	100	0	0	0	Pass
05	Circulation	Category 3	100	0	0	0	Pass
05	Junior Suite 10	Category 3	100	0.1	2	1	Pass
05	Junior Suite 11	Category 3	100	0	0	0	Pass
05	Junior Suite 12	Category 3	100	0	0	0	Pass
05	Junior Suite 13	Category 2	100	0.3	6	1	Pass
05	Junior Suite 14	Category 2	100	0.3	6	1	Pass
05	Junior Suite 15	Category 2	100	0.4	6	1	Pass
05	Junior Suite 16	Category 2	100	0.3	6	1	Pass
05	Junior Suite 17	Category 2	100	0.3	6	1	Pass
05	Junior Suite 18	Category 2	100	0.3	6	1	Pass
05	Junior Suite 19	Category 2	100	0.3	6	1	Pass
05	Junior Suite 2	Category 3	100	0	0	0	Pass
05	Junior Suite 20	Category 2	100	0.4	6	1	Pass
05	Junior Suite 21	Category 2	100	0.8	9	2	Pass
05	Junior Suite 22	Category 3	100	0	0	0	Pass
05	Junior Suite 22	Category 3	100	0.1	1	1	Pass
05	Junior Suite 23	Category 3	100	0	0	0	Pass
05	Junior Suite 26	Category 3	100	0	0	0	Pass
05	Junior Suite 27	Category 3	100	0	0	0	Pass
05	Junior Suite 28	Category 3	100	0	0	0	Pass
05	Junior Suite 29	Category 3	100	0	0	0	Pass
05	Junior Suite 3	Category 3	100	0	0	0	Pass
05	Junior Suite 30	Category 3	100	0	0	0	Pass
05	Junior Suite 32	Category 3	100	0	0	0	Pass
05	Junior Suite 33	Category 3	100	0	0	0	Pass
05	Junior Suite 34	Category 3	100	0	0	0	Pass
05	Junior Suite 35	Category 3	100	0	0	0	Pass
05	Junior Suite 36	Category 3	100	0	0	0	Pass
05	Junior Suite 37	Category 3	100	0	0	0	Pass
05	Junior Suite 38	Category 3	100	0	0	0	Pass
05	Junior Suite 4	Category 3	100	0	0	0	Pass
05	Junior Suite 5	Category 3	100	0	0	0	Pass
05	Junior Suite 6	Category 3	100	0	0	0	Pass
05	Junior Suite 7	Category 3	100	0	0	0	Pass
05	Junior Suite 8	Category 3	100	0	0	0	Pass
05	Junior Suite 9	Category 3	100	0	0	0	Pass
06	1 Bed Suite 1_Bedroom	Category 3	100	0	0	0	Pass
06	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.5	3	1	Pass
06	Acc Suite 13	Category 2	100	0.2	5	1	Pass
06	Acc Suite 14	Category 2	100	0.2	5	1	Pass
06	Acc Suite 23	Category 3	100	0	0	0	Pass
06	Acc Suite 24	Category 3	100	0	0	0	Pass
06	Circulation	Category 2	100	2.4	12	2	Pass
06	Circulation	Category 3	100	0	0	0	Pass
06	Circulation	Category 3	100	0.3	4	1	Pass
06	Circulation	Category 3	100	0.2	3	1	Pass
06	Circulation	Category 3	100	0	0	0	Pass

06	Circulation	Category 3	100	0.7	7	1	Pass
06	Circulation	Category 3	100	0.3	5	1	Pass
06	Circulation	Category 3	100	0.8	7	1	Pass
06	Junior Suite 10	Category 3	100	0.1	2	1	Pass
06	Junior Suite 11	Category 3	100	0	1	1	Pass
06	Junior Suite 12	Category 3	100	0	0	0	Pass
06	Junior Suite 15	Category 2	100	0.3	6	1	Pass
06	Junior Suite 16	Category 2	100	0.3	6	1	Pass
06	Junior Suite 17	Category 2	100	0.3	6	1	Pass
06	Junior Suite 18	Category 2	100	0.3	6	1	Pass
06	Junior Suite 19	Category 2	100	0.4	6	1	Pass
06	Junior Suite 2	Category 3	100	0	0	0	Pass
06	Junior Suite 20	Category 2	100	0.7	9	2	Pass
06	Junior Suite 21	Category 3	100	0	0	0	Pass
06	Junior Suite 22	Category 3	100	0	0	0	Pass
06	Junior Suite 25	Category 3	100	0	0	0	Pass
06	Junior Suite 26	Category 3	100	0	0	0	Pass
06	Junior Suite 27	Category 3	100	0	0	0	Pass
06	Junior Suite 28	Category 3	100	0	0	0	Pass
06	Junior Suite 29	Category 3	100	0	0	0	Pass
06	Junior Suite 3	Category 3	100	0	0	0	Pass
06	Junior Suite 30	Category 3	100	0	0	0	Pass
06	Junior Suite 31	Category 3	100	0	0	0	Pass
06	Junior Suite 32	Category 3	100	0	0	0	Pass
06	Junior Suite 33	Category 3	100	0	0	0	Pass
06	Junior Suite 34	Category 3	100	0	0	0	Pass
06	Junior Suite 35	Category 3	100	0	0	0	Pass
06	Junior Suite 36	Category 3	100	0	0	0	Pass
06	Junior Suite 37	Category 3	100	0	0	0	Pass
06	Junior Suite 4	Category 3	100	0	0	0	Pass
06	Junior Suite 5	Category 3	100	0	0	0	Pass
06	Junior Suite 6	Category 3	100	0	0	0	Pass
06	Junior Suite 7	Category 3	100	0	0	0	Pass
06	Junior Suite 8	Category 3	100	0	0	0	Pass
06	Junior Suite 9	Category 3	100	0	0	0	Pass
07	1 Bed Suite 1_Bedroom	Category 3	100	0.1	1	1	Pass
07	1 Bed Suite 1_Living/Kitchen	Category 3	100	0.7	4	1	Pass
07	Acc Suite 14	Category 3	100	0	0	0	Pass
07	Acc Suite 15	Category 3	100	0	0	0	Pass
07	Circulation	Category 3	100	0	0	0	Pass
07	Circulation	Category 3	100	0.7	7	1	Pass
07	Circulation	Category 3	100	0.5	6	1	Pass
07	Junior Suite 10	Category 3	100	0	0	0	Pass
07	Junior Suite 11	Category 3	100	0	0	0	Pass
07	Junior Suite 12	Category 3	100	0	0	0	Pass
07	Junior Suite 13	Category 3	100	0	0	0	Pass
07	Junior Suite 2	Category 3	100	0	0	0	Pass
07	Junior Suite 3	Category 3	100	0	0	0	Pass
07	Junior Suite 4	Category 3	100	0	0	0	Pass
07	Junior Suite 5	Category 3	100	0	0	0	Pass
07	Junior Suite 6	Category 3	100	0	0	0	Pass
07	Junior Suite 7	Category 3	100	0	0	0	Pass
07	Junior Suite 8	Category 3	100	0	0	0	Pass
07	Junior Suite 9	Category 3	100	0	0	0	Pass
08	1 Bed Suite 1_Bedroom	Category 3	100	0.5	5	1	Pass
08	1 Bed Suite 1_Living/Kitchen	Category 3	100	1.4	6	2	Pass
08	Acc Suite 14	Category 3	100	0	1	1	Pass
08	Acc Suite 15	Category 3	100	0	1	1	Pass
08	Circulation	Category 3	100	0.3	4	1	Pass
08	Circulation	Category 3	100	1.8	13	2	Pass
08	Circulation	Category 3	100	0.7	7	1	Pass
08	Junior Suite 10	Category 3	100	1	8	2	Pass
08	Junior Suite 11	Category 3	100	1.1	8	2	Pass
08	Junior Suite 12	Category 3	100	0.2	4	1	Pass
08	Junior Suite 13	Category 3	100	0	1	1	Pass
08	Junior Suite 2	Category 3	100	0.4	4	1	Pass
08	Junior Suite 3	Category 3	100	0.3	4	1	Pass
08	Junior Suite 4	Category 3	100	0.2	4	1	Pass
08	Junior Suite 5	Category 3	100	0.2	4	1	Pass
08	Junior Suite 6	Category 3	100	0.2	4	1	Pass
08	Junior Suite 7	Category 3	100	0.4	4	1	Pass
08	Junior Suite 8	Category 3	100	0.4	4	1	Pass
08	Junior Suite 9	Category 3	100	0.5	5	2	Pass

Scenario 7

Occupied rooms passing the assessment	366
Occupied rooms failing the assessment	0
Unoccupied rooms	5
Total rooms modelled	371

Weather file:	Manchester_DSY1_2020High50...epw
Days data	365 (01-Jan to 31-Dec)
Days (summer)	153 (01-May to 30-Sep)
Data OK?	OK - Full summer

Floor	Room Name	Assessment category	Occupied days (%)	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)	Result
00	2 Bed Suite 06 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	2 Bed Suite 06 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 01(L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 01(L)_Living/Kitchen	Category 2	100	0	0	0	Pass
00	3 Bed Suite 02 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 2 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 3 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 3 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 4 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 4 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 5 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 5 (L)_Hall	Category 2	0	0	0	0	N/A
00	Business Lounge	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Circulation	Category 2	100	0	0	0	Pass
00	Circulation	Category 2	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Commercial	Category 3	100	0	0	0	Pass
00	Gym /Yoga Studio	Category 3	100	0	0	0	Pass
00	Junior Suite 10	Category 2	100	0	0	0	Pass
00	Junior Suite 7	Category 2	100	0	0	0	Pass
00	Junior Suite 8	Category 2	100	0	0	0	Pass
00	Junior Suite 9	Category 2	100	0	0	0	Pass
00	Management	Category 3	100	0	0	0	Pass
00	Meeting Room	Category 3	100	0	0	0	Pass
00	Podcast Room	Category 3	100	0	0	0	Pass
00	Reception	Category 3	100	0	0	0	Pass
00	Social Lounge	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Bedroom	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Living/Kitchen	Category 3	100	0	0	0	Pass
01	1 Bed Suite 23_Bedroom	Category 3	100	0	0	0	Pass
01	1 Bed Suite 23_Living/Kitchen	Category 3	100	0	0	0	Pass
01	2 Bed Suite 2 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 2 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	2 Bed Suite 3 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 3 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	2 Bed Suite 4 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 4 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	2 Bed Suite 6 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 6 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Junior Suite 10	Category 3	100	0	0	0	Pass
01	Junior Suite 11	Category 3	100	0	0	0	Pass
01	Junior Suite 12	Category 3	100	0	0	0	Pass
01	Junior Suite 13	Category 3	100	0	0	0	Pass
01	Junior Suite 14	Category 3	100	0	0	0	Pass
01	Junior Suite 15	Category 3	100	0	0	0	Pass
01	Junior Suite 16	Category 3	100	0	0	0	Pass
01	Junior Suite 17	Category 3	100	0	0	0	Pass

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Scenario 8

Occupied rooms passing the assessment	366
Occupied rooms failing the assessment	0
Unoccupied rooms	5
Total rooms modelled	371

Weather file:	Manchester_DSY2_2020High50...epw
Days data	365 (01-Jan to 31-Dec)
Days (summer)	153 (01-May to 30-Sep)
Data OK?	OK - Full summer

Floor	Room Name	Assessment category	Occupied days (%)	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)	Result
00	2 Bed Suite 06 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	2 Bed Suite 06 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 01(L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 01(L)_Living/Kitchen	Category 2	100	0	0	0	Pass
00	3 Bed Suite 02 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 2 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 3 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 3 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 4 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 4 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 5 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 5 (L)_Hall	Category 2	0	0	0	0	N/A
00	Business Lounge	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Circulation	Category 2	100	0	0	0	Pass
00	Circulation	Category 2	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Commercial	Category 3	100	0	0	0	Pass
00	Gym /Yoga Studio	Category 3	100	0	0	0	Pass
00	Junior Suite 10	Category 2	100	0	0	0	Pass
00	Junior Suite 7	Category 2	100	0	0	0	Pass
00	Junior Suite 8	Category 2	100	0	0	0	Pass
00	Junior Suite 9	Category 2	100	0	0	0	Pass
00	Management	Category 3	100	0	0	0	Pass
00	Meeting Room	Category 3	100	0	0	0	Pass
00	Podcast Room	Category 3	100	0	0	0	Pass
00	Reception	Category 3	100	0	0	0	Pass
00	Social Lounge	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Bedroom	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Living/Kitchen	Category 3	100	0	0	0	Pass
01	1 Bed Suite 23_Bedroom	Category 3	100	0	0	0	Pass
01	1 Bed Suite 23_Living/Kitchen	Category 3	100	0	0	0	Pass
01	2 Bed Suite 2 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 2 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	2 Bed Suite 3 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 3 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	2 Bed Suite 4 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 4 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	2 Bed Suite 6 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 6 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Junior Suite 10	Category 3	100	0	0	0	Pass
01	Junior Suite 11	Category 3	100	0	0	0	Pass
01	Junior Suite 12	Category 3	100	0	0	0	Pass
01	Junior Suite 13	Category 3	100	0	0	0	Pass
01	Junior Suite 14	Category 3	100	0	0	0	Pass
01	Junior Suite 15	Category 3	100	0	0	0	Pass
01	Junior Suite 16	Category 3	100	0	0	0	Pass
01	Junior Suite 17	Category 3	100	0	0	0	Pass

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Scenario 9

Occupied rooms passing the assessment	366
Occupied rooms failing the assessment	0
Unoccupied rooms	5
Total rooms modelled	371

Weather file:	Manchester_DSY3_2020High50...epw
Days data	365 (01-Jan to 31-Dec)
Days (summer)	153 (01-May to 30-Sep)
Data OK?	OK - Full summer

Floor	Room Name	Assessment category	Occupied days (%)	Criteria 1 (%Hrs Top-Tmax>=1K)	Criteria 2 (Max. Daily Deg.Hrs)	Criteria 3 (Max. ΔT)	Result
00	2 Bed Suite 06 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	2 Bed Suite 06 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 01(L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 01(L)_Living/Kitchen	Category 2	100	0	0	0	Pass
00	3 Bed Suite 02 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 2 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 3 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 3 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 4 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 4 (L)_Hall	Category 2	0	0	0	0	N/A
00	3 Bed Suite 5 (L)_Bedroom	Category 2	100	0	0	0	Pass
00	3 Bed Suite 5 (L)_Hall	Category 2	0	0	0	0	N/A
00	Business Lounge	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Business Lounge (individual space)	Category 3	100	0	0	0	Pass
00	Circulation	Category 2	100	0	0	0	Pass
00	Circulation	Category 2	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Circulation	Category 3	100	0	0	0	Pass
00	Commercial	Category 3	100	0	0	0	Pass
00	Gym /Yoga Studio	Category 3	100	0	0	0	Pass
00	Junior Suite 10	Category 2	100	0	0	0	Pass
00	Junior Suite 7	Category 2	100	0	0	0	Pass
00	Junior Suite 8	Category 2	100	0	0	0	Pass
00	Junior Suite 9	Category 2	100	0	0	0	Pass
00	Management	Category 3	100	0	0	0	Pass
00	Meeting Room	Category 3	100	0	0	0	Pass
00	Podcast Room	Category 3	100	0	0	0	Pass
00	Reception	Category 3	100	0	0	0	Pass
00	Social Lounge	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
00	Wellfare	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Bedroom	Category 3	100	0	0	0	Pass
01	1 Bed Suite 1_Living/Kitchen	Category 3	100	0	0	0	Pass
01	1 Bed Suite 23_Bedroom	Category 3	100	0	0	0	Pass
01	1 Bed Suite 23_Living/Kitchen	Category 3	100	0	0	0	Pass
01	2 Bed Suite 2 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 2 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	2 Bed Suite 3 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 3 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	2 Bed Suite 4 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 4 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	2 Bed Suite 6 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	2 Bed Suite 6 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 1 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Bedroom	Category 2	100	0	0	0	Pass
01	3 Bed Suite 5 (U)_Living/Kitchen	Category 2	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Circulation	Category 3	100	0	0	0	Pass
01	Junior Suite 10	Category 3	100	0	0	0	Pass
01	Junior Suite 11	Category 3	100	0	0	0	Pass
01	Junior Suite 12	Category 3	100	0	0	0	Pass
01	Junior Suite 13	Category 3	100	0	0	0	Pass
01	Junior Suite 14	Category 3	100	0	0	0	Pass
01	Junior Suite 15	Category 3	100	0	0	0	Pass
01	Junior Suite 16	Category 3	100	0	0	0	Pass
01	Junior Suite 17	Category 3	100	0	0	0	Pass

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