



Smart Solutions Bristol Ltd

117 Wedmore Vale, Bristol, BS3 5EW
smartsolutionsltd.com • Company 16203244

Certificate of Ventilation System Cleaning

Kitchen extract system cleaned to TR19 Grease specification

FULL CLEAN

SITE CLEANED
Main Kitchen

The Larkmoor Hotel, 40 Aldwick Parade, Bristol, BS8 1TY

MEAN POST-CLEAN DEPOSIT (WFTTM)	RESULT	NEXT CLEAN / INSPECTION DUE
19.0 μm	PASS	29 September 2026

DATE CLEAN UNDERTAKEN
29 June 2026

PVR REFERENCE
1004

SYSTEM
Kitchen Extraction

SMART CERTIFICATE REFERENCE
EU64-S5ZA

CLEANING FREQUENCY - ENGINEER'S DETERMINATION

Quarterly - Table 4 used due to it being the initial clean (High usage, 12 - 16 hours per day)

The cleaning frequency above is the determination of a competent person using TR19 Grease Tables 4/5 and reflects the historic usage of this system. Seasonal variation and changes in cooking type or volume may require reassessment. This certificate must be read in conjunction with Post Clean Verification Report 1004, which forms part of this pack. To confirm the authenticity of this document, quote the certificate reference above to Smart Solutions Bristol Ltd.



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Main Kitchen

29 June 2026, EU64-S5ZA

DEMONSTRATION - NOT A COMPLIANCE RECORD

Your trade body's
badge here

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TR19 Grease

Kitchen Extraction Post Clean Verification Report



Site
Main Kitchen

The Larkmoor Hotel, 40 Aldwick Parade, Bristol, BS8 1TY

PVR reference
1004

Date clean undertaken
29 June 2026

Test certificate reference
EU64-S5ZA

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badge here

TR19 Grease Kitchen Extraction Post Clean Verification Report

Site: Main Kitchen
The Larkmoor Hotel, 40 Aldwick Parade, Bristol,
BS8 1TY
Date: 29 June 2026
System:
Kitchen Extraction
Carried out by: Tom Reeve

WFTTM Levels Key:
Clean 50 µm and below
Slightly Dirty 51-175 µm
Dirty 176-250 µm
Very Dirty 251 µm and above

N/A (not applicable)		Condition Before Cleaning				Condition After Cleaning	
Locations	WFTTM Before	Very Dirty	Dirty	Slightly Dirty	Clean	Clean	WFTTM After
Canopy (s) / extract plenum (s) / behind filters	205 µm	☐	☒	☐	☐	☒	19 µm
Duct 1m from canopy	205 µm	☐	☒	☐	☐	☒	19 µm
Duct 3m from canopy	205 µm	☐	☒	☐	☐	☒	19 µm
Duct midway between canopy (s) and fan	205 µm	☐	☒	☐	☐	☒	19 µm
Duct upstream fan	205 µm	☐	☒	☐	☐	☒	19 µm
Fan	205 µm	☐	☒	☐	☐	☒	19 µm
Discharge Ductwork downstream fan	205 µm	☐	☒	☐	☐	☒	19 µm
Other		☐	☐	☐	☐	☐	
Total WFTTM 1435 µm		Wet Film Thickness Test Measurement taken in a number of locations. For mean WFTTM divide the total by the number of test locations.				Total WFTTM	133 µm
Mean WFTTM 205.0 µm						Mean WFTTM	19.0 µm

Photo log locations	Before Clean	After Clean	COMMENTS
1. Canopy (s) / extract plenum (s) / behind filters	☒	☒	
2. Grease Filter Housing	☒	☒	
3. Grease Filters	☒	☒	
4. Duct 1m from canopy	☒	☒	
5. Duct 3m from canopy	☒	☒	
6. Duct midway between canopy (s) and fan	☒	☒	
7. Fan	☒	☒	
8. Discharge Ductwork	☒	☒	
9. Discharge Cap/Hood	☒	☒	
10. Other: External of duct	☐	☐	

PHOTO LOGS - BEFORE AND AFTER - P1

1. Canopy (s) / extract plenum (s) / behind filters

1. Before



1. After



PHOTO LOGS - BEFORE AND AFTER - P2

2. Grease Filter Housing

2. Before



2. After



PHOTO LOGS - BEFORE AND AFTER - P3

3. Grease Filters

3. Before



3. After



PHOTO LOGS - BEFORE AND AFTER - P4

4. Duct 1m from canopy

4. Before



4. After



PHOTO LOGS - BEFORE AND AFTER - P5

5. Duct 3m from canopy

5. Before



5. After



PHOTO LOGS - BEFORE AND AFTER - P6

6. Duct midway between canopy (s) and fan

6. Before



6. After



PHOTO LOGS - BEFORE AND AFTER - P7

7. Fan

7. Before



7. After



PHOTO LOGS - BEFORE AND AFTER - P8

8. Discharge Ductwork

8. Before



8. After



PHOTO LOGS - BEFORE AND AFTER - P9

9. Discharge Cap/Hood

9. Before



9. After



Schematic Diagram

No schematic diagram was attached to this report.

<u>System inclusive description</u>
- Canopy over the main range, ducted to roof level.

System completion checklist statement

1. Has the extraction system been cleaned in its entirety?

☒ Yes ☐ No

Full clean

Carried out by Tom Reeve, a qualified grease hygiene technician, in accordance with TR19 where accessible.

2. Please note which frequency of cleaning applies, based on TR19 Grease table 4 below, or if for a repeat clean, use table 5 using the results found from your WFTTM test:

- NEXT DUE: SEPTEMBER 2026

- Frequency: Quarterly - Table 4 used due to it being the initial clean (High usage, 12 - 16 hours per day)

Table 4:

Perceived level of grease production	up to 6 hours	6-12 hours	12-16 hours	16+ hours
Low	12	12	6	6
Medium	12	6	4	3
High	6	3	3	2

Table 5:

Frequency of control clean	Daily micron average accumulation range
Twice weekly	28.7 upwards
Weekly cleaning	14.4 to 28.6
Every 2 weeks	9.6 to 14.3
Every 3 weeks	6.7 to 9.5
Monthly	4.8 to 6.6
Every 6 weeks	3.3 to 4.7
Every 2 months	2.2 to 3.2
Quarterly	1.7 to 2.1
Every 4 months	1.1 to 1.6
Every 6 months	0.6 to 1
Annually	0.5 or LESS
Engineer observations / recommendations:	
First visit. Two canopy sections and a long roof run; all locations reached. Grease trap at the fan drained.	