

Start 2 Finish International Ltd 27 The Cedars, Dunstable Street, Ampthill, Bedford MK45 2JZ Email: admin@start2finish.international Tel: 07947 980065

# Legionnaires Disease Risk Assessment



## Address Obscured

**Property Type:** 

House

Report Completed On: Report Completed By: 05/05/2022 21:33 John Treby / Start 2 Finish International Ltd

**View Report Photos** 

# Contents

General Information	3
Overview	4
Risk Categories   Water Outlets	5
Risk Categories   Hot Water	6
Risk Categories   Little Used Outlets	7
Risk Categories   Showers	. 8
Risk Categories   Unoccupied Properties	. 10
Advice for Tenants	
Legionella Risk Assessment Levels   Guidance	. 11
Control Actions   Guidance	
Declaration	13

## **General Information**

### Agent:

Agents Details Obscured

#### **Review Date Information:**

The assessment is complete and should be reviewed regularly and specifically when there is reason to suspect it is no longer valid. Reviews should be conducted no later than 2 years after date of initial assessment and or review; as and when the tenancy changes or as per Review of Risk Assessments disclaimer guidance. You should ensure that the recommendations in the report are implemented, and any existing controls maintained.

Overview	
OVERALL RISK ASSESSMENT:	LOW
Is there any tenant, resident or regular visitor particularly susceptible to Legionella due to age, health or lifestyle?	No
Describe type of cold water system e.g. mains feed or from storage tank	Mains to cold water and hot water calorifier.
Describe type of hot water system e.g. mains feed via combi boiler or from storage tank	Mains feed via calorifier.
Are all materials/fittings used suitable for the application?	Yes
Is the distribution pipework copper/stainless steel/plastic or other? Please specify.	Copper
Is the distribution pipework insulated?	Yes
Do cold pipes run above hot?	No
Is there any discolouration of water seen?	No
Are there any signs of nutrients: (scale, rust, sludge, biofilm)?	Νο
Are there any visible dead ends or dead legs in the hot or cold-water systems?	Νο
Does the system have potential to produce spray or aerosols?	Yes
Is the property occupied?	No
Type of occupation?	Domestic
Additional comments, if any.	



Risk Categories   Water Outlets	
RISK ASSESSMENT:	LOW
Is the cold-water temperature at the Sentinel Nearest outlet 20°C or less within 2 minutes of continual running?	Yes
Specify temperature in degrees C	15.9
Is the cold-water temperature at the Sentinel Furthest outlet 20°C or less within 2 minutes of continual running?	Yes
Specify temperature in degrees C	16.3
Is the hot-water temperature at the Sentinel Nearest outlet 50°C or more within 1 minutes of continual running?	Yes
Specify temperature in degrees C	55.1
Is the hot-water temperature at the Sentinel Furthest outlet 50°C or more within 1 minutes of continual running?	Yes
Specify temperature in degrees C	53.5
Are there any visible signs of nutrient build up on any of the outlets: (e.g., scale, corrosion, algae)?	Νο
Are there any visible defects?	No

### Additional comments, if any.



Risk Categories   Hot Water	
RISK ASSESSMENT:	LOW
Is there a boiler?	Yes
State make and type.	Ideal. Independent system s30
Is there a hot water tank?	Yes
Is the hot water tank insulated?	Yes
Describe insulation.	Manufacturers sleeve.
Is the thermostat set to 60°C?	Yes
Specify temperature in degrees C	60
Additional comments, if any	

#### Photos







05/05/2022 16:34:25



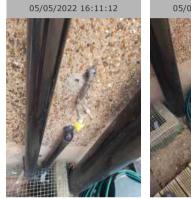
05/05/2022 16:34:41





# **Risk Categories | Little Used Outlets**

Risk Categories   Little Used Outlets	
RISK ASSESSMENT:	LOW
Are there any outlets used less than once per week?	Yes
If yes, identify outlet and location:	Outside tap. Grey water butt.
Are these outlets clean and free of nutrients?	Yes
Are there any visible defects?	No
Additional comments, if any.	Hose pipe not attached.









Risk Categories   Showers	
RISK ASSESSMENT:	LOW
Are there any showers in the property?	Yes
If yes, how many? State location(s)	2 in bathroom.
Specify types of showers.	1 x mixer shower 1 x outlet from mixer tap
If a mixer shower is fitted are the inlet temperatures correct?	Yes
Is the shower hose retaining clip(s) present and attached to the hose?	Yes
Do the shower/spa heads and related components appear clean and free from nutrients: e.g., scale, corrosion, algae?	Yes
Can the shower head reach any contaminated areas?	No
Are there any visible defects to the components?	No
Additional comments, if any.	Both shower heads and hoses appear new.
Are there any Hot Tubs/ Spa Baths in the property?	N/A
If yes, how many? State location.	
Specify type.	
Do they appear clean and free from nutrients: e.g, scale, corrosion, algae?	N/A

### Additional comments, if any.



# **Risk Categories | Showers - Continued**



Risk Categories   Unoccupied Properties	
RISK ASSESSMENT:	
Is the property left un-occupied for periods of time?	N/A
Additional comments, if any.	

### **Advice for Tenants**

Has written advice been given to tenants as to the risks of Legionnaires' Disease and their responsibility to minimise risk?

Yes

### Legionella Risk Assessment Levels | Guidance

**Risk Level** 

Risk Level - High: Serious Risk.

Risk Level - Medium: Substantial Risk

Risk Level - Low to Medium: Slight Risk

Risk Level - Low: No Risk

### **Control Actions | Guidance**

#### **LRA Control Actions Guidance**

PL1 - Priority Level 1: Risk to Health and Safety is rated as "immediate" and/or represents a serious contravention of health, safety, and welfare legislation.

Conduct and complete required control actions immediately.

PL2 - Priority Level 2: Risk to Health and Safety is rated as "substantial" and/or represents a potentially serious contravention of health, safety, and welfare legislation.

Conduct and complete required control actions within 1 month of the risk assessment date.

PL3 - Priority Level 3: Risk to Health and Safety is rated as "moderate" and/or represents a potential contravention of health, safety, and welfare legislation.

Conduct and complete required control actions within 3 months of the risk assessment date.

PL4 - Priority Level 4: Risk to Health and Safety is rated as "tolerable" and may or may not represent a potential contravention of health, safety, and welfare legislation.

Conduct and complete required control actions within 12 months of the risk assessment date.

# Declaration

### **Declaration:**

This Legionella Risk Assessment has been carried out by a trained Start 2 Finish Property Services Inspector who has passed their assessment of competence. The control guidance given in this report is based on the quality of the water services at the property, the condition of the tanks and plumbing, the temperatures of the water and any other factors that could raise the risk level.

#### **Assessor Signature**

Signed by John Treby.



#### **Please Note:**

The assessment is complete and should be reviewed regularly (at least once a year) and specifically when there is reason to suspect it is no longer valid. You should ensure that the recommendations above are implemented, and any existing controls maintained.