SITE survey. APP

SITE SURVEY REPORT

Legionella Temperature Log

Prepared for	Meadowbank Care Ltd
Date	7 Oct 2026
Site	Meadowbank Care Home
Prepared by	P. Shaw

FORM

Legionella Temperature Log

1. Check details

Project	Meadowbank Care Home: monthly water temperatures (completed example)
Client	Meadowbank Care Ltd
Site	Meadowbank Care Home
Site address	Meadowbank Care Home, Harrogate
Date of the check	7 Oct 2026
Checked by	P. Shaw, maintenance lead
Thermometer used and its calibration date	Digital probe TP-3, calibrated 1 May 2026
Type of premises	Healthcare or care premises

> HSE guidance (Approved Code of Practice L8 and HSG274 Part 2). Check the water temperature at sentinel outlets (the nearest and furthest outlets from each cylinder and tank) every month and record the findings. Hot water should be stored at 60°C or above and reach at least 50°C within 1 minute at outlets (55°C in healthcare premises). Cold water should be below 20°C after running for 2 minutes. Check representative outlets on a rotation so the whole system is covered over time.

2. Hot water cylinders and calorifiers

Are there hot water cylinders or calorifiers to check?	Yes

Cylinders by plant room or area 1: Ground floor plant room

Plant room or area	Ground floor plant room

Cylinders and calorifiers here 1: CAL-1

Cylinder or calorifier reference	CAL-1
Position in this area	Ground floor plant room
Flow temperature at the top of the cylinder (°C)	62
Is there a return leg on a circulating loop?	Yes
Return temperature (°C)	53

3. Sentinel and representative outlets

Outlets by floor or area 1: Ground floor

Floor or area	Ground floor

Outlets checked here 1: HW-01

Outlet reference	HW-01
Position in this area	Sluice, nearest to CAL-1
What are you measuring?	Hot outlet
Outlet	Sentinel: nearest
Temperature (°C)	58
Result	Pass
This floor or area: outlets failed	0
This floor or area: outlets passed	1

Outlets by floor or area 2: Room 22

Floor or area	Room 22

Outlets checked here 1: HW-22

Outlet reference	HW-22
Position in this area	En suite basin, furthest
What are you measuring?	Hot supply to a TMV
Outlet	Sentinel: furthest
Temperature (°C)	52

> Below target. Hot water should reach at least 50°C within 1 minute (55°C in healthcare premises).

Result	Fail
Action taken or needed	Below 55°C. Reported to the water hygiene contractor to balance the loop.

Outlets checked here 2: CW-22

Outlet reference	CW-22

Position in this area	En suite basin, furthest
What are you measuring?	Cold outlet
Outlet	Sentinel: furthest
Temperature (°C)	16
Result	Pass
This floor or area: outlets failed	1
This floor or area: outlets passed	1
Outlets failed	1
Outlets passed	2
Which representative outlets are due next month?	Rooms 5, 11 and 17 basins.

4. Actions and sign-off

Are further actions needed?	Yes

Further actions 1: Balance the hot water return to the west wing and re-check HW-22.

What needs doing?	Balance the hot water return to the west wing and re-check HW-22.
Who will do it?	Clearwater Hygiene
Due date	14 Oct 2026
Status	Open
Inspector name	P. Shaw, maintenance lead
Position or company of the person who checked	Maintenance lead, Meadowbank Care
Inspector signature	

Signing records what was found on the day. It is not a guarantee of condition and does not replace any examination, test, design check or repair needed from a competent person.