

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
Time	09:15
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

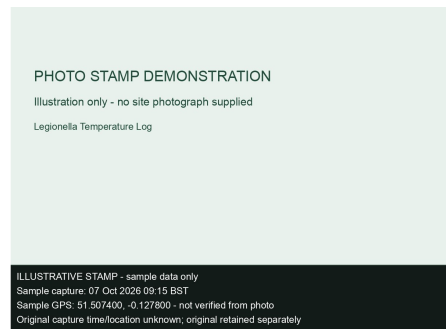
Cylinder or calorifier reference	CAL-1
Position in this area	Ground floor plant room
Flow temperature at the top of the cylinder (°C)	62
Is there a return leg on a circulating loop?	Yes
Return temperature (°C)	53

Cylinder temperature rechecks

Reading date and time	Cylinder flow temperature (°C)	Return temperature (°C)	Recorded assessment	Notes / action taken
07/10/2026 09:15	62	53	Not assessed	Fictional recheck at this sampling point; original assessment remains above.

1 row recorded; no failures flagged

Cylinder temperature rechecks · Row 1 · Photos for this reading



Illustrative stamp: 7 Oct 2026 09:15 BST · sample GPS 51.5074, -0.1278. Original photo capture date/location unverified.

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

Outlet temperature rechecks

Reading date and time	Outlet water temperature (°C)	Time after opening outlet (seconds)	Recorded assessment	Notes / action taken
07/10/2026 09:15	58	60	Not assessed	Fictional recheck at this sampling point; original assessment remains above.

1 row recorded; no failures flagged

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.

Outlet temperature rechecks				
Reading date and time	Outlet water temperature (°C)	Time after opening outlet (seconds)	Recorded assessment	Notes / action taken
07/10/2026 09:15	52		Not assessed	Fictional worked example, transcribed from this record above. No additional test is implied. Below 55°C. Reported to the water hygiene contractor to balance the loop. Elapsed time was not recorded in this example; left blank.

1 row recorded; no failures flagged

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

Outlet temperature rechecks

Reading date and time	Outlet water temperature (°C)	Time after opening outlet (seconds)	Recorded assessment	Notes / action taken
07/10/2026 09:15	16		Not assessed	Fictional worked example, transcribed from this record above. No additional test is implied. Elapsed time was not recorded in this example; left blank.

1 row recorded; no failures flagged

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

Position or company Maintenance lead, Meadowbank Care

Inspector signature

P. Shaw

Signing records what was found on the day. It does not make unsafe equipment safe or replace a thorough examination, design check or service by a competent person.