

## Moorlands Community Centre Review Report 8<sup>th</sup> February 2017

This Legionella review survey was carried out on the 8<sup>th</sup> February 2017; there was seen to be a water systems logbook in place for the community centres water systems; the logbook was seen filed in the metal cabinet in the kitchen area. The responsible person and deputy's names for this community centre have still not been nominated and recorded in writing within section 2 of the logbook documentation; I would again recommend this be completed.

The logbook documentation was last audited in March 2015; I would again recommend this be carried out at least on an annual basis; the monitoring records were seen to be up to date as of February 2017. The original risk assessment for the community centre was still not see filed in the logbook documentation at the time of this 2017 review; I would again recommend this be located.

Since the last review, the faulty water heaters within the ladies and gent's toilet areas have been replaced with new instantaneous type water heaters; both water heaters achieved above 50.0°C at the time of this review which is satisfactory.

Hot water within the community centre is by one Worcester type combination boiler located within the kitchen area; this boiler serves the kitchen and disabled toilet only. At the time of this 2017 review the hot water from the combination boiler only achieved a maximum of 46.0°C which is not satisfactory; records seen at the time of this review indicate that the combination boiler temperature is achieving 50.0c or more at the outlets or to the accessible toilet TMV tap; which is satisfactory. Ensure the boiler is set to achieve 50.0°C or more at all times.

There were seen to be deadleg pipe work within the community centre this was seen in the following area:

- There is deadleg pipe work in the ladies toilet where the outside tap has been removed and supply pipe work has been left in place.

It should be ensured that all water outlets within the community centre get regular use and if not should be put on a weekly flushing regime.

Ensure all tap outlets remain clean and free from scale build up to maintain a good flow of water through the systems.

The TMV (Blended Tap Outlet) in the accessible toilet should be serviced and maintained to the manufacturers recommendations.

Consider insulating the domestic water pipe work to help prevent heat gain / loss.

		<b>Remedial / Recommendations</b>	<b>Priority</b>
<b>Moorlands Community Centre</b>		Responsible persons and deputies should be nominated in writing and recorded within the logbook documentation along with contact details. Locate the original risk assessment and file in the logbook documentation.	<b>5</b>
		Ensure the combination boiler is set to achieve 50.0°C or more at the outlets.	<b>5</b>
		Flush any infrequently used outlets weekly and record when carried out.	<b>3</b>
		Insulate domestic water pipe work to help prevent heat gain / loss.	<b>3</b>
		Maintain and service the TMV tap in the accessible toilet as recommended by the manufacturer.	<b>3</b>
		Ensure all tap outlets are kept clean and free from scale build up to maintain a good flow of water through the system.	<b>3</b>
		Audit logbook at least on an annual basis; consider archiving old log sheets which are filed in the logbook documentation.	<b>3</b>

1 = Insignificant risk.

2 = Controlled risk.

3 = Risk is controlled, but deteriorating conditions could increase risk.

4 = Potential hazards identified, but uncertain about risk.

5 = Risk Uncontrolled.