

## Portswood Library Review Report 30<sup>th</sup> August 2017

This Legionella review survey was carried out on the 30<sup>th</sup> August 2017; there was seen to be a water systems logbook in place for the library water systems; this was seen filed within the metal cabinet in the basement boiler room. The responsible person and deputies' names for this library have still not been nominated in writing within section 2 of the logbook documentation; this has been reported for many years now and again I would recommend this be completed. The logbook does not appear to have been audited since September 2013; I would again recommend the logbook be audited at least on an annual basis; the monitoring records were seen to be up to date as of August 2017. The original risk assessment for this library was seen filed in section 9 of the logbook documentation.

The infrequently used tap outlet within the boiler room has now been removed along with all associated pipe work; the mains water pipe work within the basement boiler room has now been insulated to help prevent heat gain and possible freezing in the winter months.

The staff toilet water heater still creates a vast amount of aerosols when operated; it was recommended consideration be given into the replacement of this water heater; this has not been carried out. The outlet nozzle on this water heater was seen to be scaled up which is the probable cause of the aerosol creation; I would recommend the nozzle be cleaned and descaled to help prevent the aerosol creation; I was informed by the staff that this water heater gets very little use because of the aerosol creation; this will create a deadleg area so this should be addressed.

The staff kitchen area water heater was switched off at the time of this review; records seen indicates that the storage temperature is normally satisfactory.

		<b>Remedial / Recommendations</b>	<b>Priority</b>
<b>Portswood Library</b>		Descale the toilet area water heater to help prevent the aerosol creation and so the water heater can be used preventing a deadleg area.	<b>3</b>
		Flush any infrequently used outlets on a weekly basis.	<b>3</b>
		Audit logbook at least on an annual basis.	<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.