

Southampton Crematorium Review Report 12th March 2018

This Legionella review survey was carried out on the 12th March 2018; there was seen to be a water systems logbook in place for the crematorium water systems; this was seen filed within the metal cabinet in the boiler room area. The logbook was seen to be in a good order; the responsible persons and deputy's names for the crematorium have now been nominated and recorded within section 2 of the logbook documentation. The logbook was seen to be audited last July 2017; I would recommend this be carried out at least on an annual basis; the monitoring records were seen to be up to date as of March 2018. There is a vast amount of old record sheets within the logbook; I would recommend the old log sheets be archived; this would give better access to the logbook. The original risk assessment for the crematorium was not seen filed within the logbook documentation; I would recommend this be located and a copy filed within section 9 of logbook documentation.

The deadleg pipe work highlighted in the 2016 review has now been removed. At the time of this 2018 review the local water heater within the East Chapel lady's toilet was found to have slightly low storage temperature; fault sheets have been submitted by contractors Sealy Technical Services for the past few months indicating the water heater needs adjustment to store hot water at 60.0°C; I would recommend this be carried out.

There is a shower located within the lower ground staff toilet area; I was informed it is being used but not on a regular basis; it should be ensured the shower is flushed at least weekly if not used regularly. The showerhead is being cleaned and descaled on a quarterly basis; records seen indicate this was last carried out in January 2018.

Hot water within the crematorium is by local water heaters; the water heaters in the West Chapel toilet areas which are now staff toilets are located behind panelling. The local water heaters within the East Chapel ladies and disabled toilet areas are fitted with cold water header tanks; internal inspection of both header tanks proved them to have some sediment on the base of the tanks; I would recommend the header tanks be cleaned and disinfected and continued annually if required. HSG 274 part 2 recommends that local water heaters with no greater than 15 litres capacity should operate at 50.0°C to 60.0°C; at the time of this 2018 records seen in the logbook documentation indicate these are normally satisfactory.

There is a TMV serving the disabled toilet wash basin in the West Chapel; this should be serviced and maintained to the manufacture's recommendations; at the time of this 2018 review no records were seen to indicate it is being serviced and maintained; also, no temperature monitoring records were seen for the TMV since December 2016.

There are outside taps at the crematorium; it should be ensured that if not used they should be flushed at least on a weekly basis and recorded when carried out; all hoses should be disconnected and drained as these ideal areas for stagnant water and possible bacteria proliferation. The dustbin being used for cleaning the crematorium flower vases has chlorinated water; ensure the water is changed and the dustbin is cleaned of any sediment build up on a regular basis.

		Remedial / Recommendations	Priority
Southampton Crematorium		Locate original risk assessment and file within section 9 of the logbook documentation.	5
		Ensure East Chapel ladies toilet local water heater is adjusted to store hot water at 60.0c at all times.	5
		Clean and disinfect local water heater header tanks and continue annually if required.	3
		Continue to clean and descale showerhead on at least a quarterly basis or as required.	3
		Ensure all hose reels are drained and disconnected from tap outlets when not in use.	3
		Ensure the dustbin used for cleaning the flower vases has the chlorinated water changed and any sediment build up on the base of the bin removed on a regular basis.	3
		Clean and descale tap outlets on a regular basis.	3
		Flush any infrequently used outlets weekly and record when carried out.	3
		Continue to audit the logbook at least on an annual basis; consider archiving all old record sheets to improve access into logbook.	3

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.