

YMCA Sure Start Nursery Townhill Park Review Report 19th November 2018

This Legionella review survey was carried out on the 19th November 2018; there was seen to be a water systems logbook in place for the nursery's water systems; the logbook is filed in the cleaner's cupboard metal cabinet. The responsible person and deputies for the nursery building have still not been recorded in the logbook documentation; I would again recommend this be completed. The logbook was seen to have last been audited in June 2018; I would recommend this is carried out at least on an annual basis; the 2012 risk assessment was seen filed within the logbook documentation; the monitoring records were seen to be up to date as of November 2018.

The cold-water storage tank located in the roof void is still in place; I was informed it has been scheduled for removal along with all associated pipe work including the staff toilet outlets and water heater in the Xmas holiday period 2018.

The TMVs within the nursery building have been serviced and maintained; this was seen recorded within the logbook as being last carried out in January 2018; records seen indicate this is being carried out on a six-monthly basis. The TMV located in the front kitchen area appears to serve the play area sinks which exceeds more than 2 meters to the outlets. Records seen within the logbook documentation at the time of this 2018 review indicate that the TMV temperature at these outlets is satisfactory.

Cold water storage within the nursery is by one plastic storage tank located within the roof void area; the tank is fitted with a poly fibre jacket for insulation this was in a fair order. The tank is fitted with a lid which sits on top and is not tight fitting; the inlet and outlet on this storage tank are not opposed therefore there is no cross flow of water through this tank. The storage tank was last cleaned and disinfected in June 2018; internal inspection carried out at the time of this 2018 review proved it to be in a good clean condition.

It is understood that this tank along with all associated pipe work is due to be removed in the Xmas holiday period 2018.

The water temperature of the storage tank at the time of this 2018 review was:

Storage Tank	11.3°C	This is Satisfactory
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Hot water within the nursery is by the single Worcester type combination boiler located within the front kitchen area; the hot water is heated on demand; the boiler is supplied directly from the mains water service. Temperatures taken at the time of this 2018 review achieved 50.0°C or more at the outlets or to the TMVs; records seen indicated temperatures are normally satisfactory.

The water heater located within the cupboard space in the rear kitchen area serving the staff toilet only is not being used and is also down for removal in the Xmas holiday period; no hot water was available from this water heater at the time of this 2018 review.

There was still seen to be deadleg pipe work within the nursery building; these were noticed in the following areas; I was informed all deadleg pipe work is due for removal in the Xmas holiday period 2018:

- There is still deadleg pipe work beneath the sink in the front kitchen on the mains and hot water system.
- There is still deadleg pipe work behind the sink units in the play area as pipe work was still seen capped off in the cupboard beneath the sink.
- There is still deadleg pipe work in the rear kitchen on the mains water service; the pipe work is capped off by the sink unit.

The staff toilet is not being used thus creating deadleg area and pipe work; all infrequently used outlets should be removed or at least flushed without creating an aerosol on a weekly basis. I was informed that the staff toilet outlets are being flushed weekly but no records were seen for this at the time of this 2018 review.

All tap outlets should be kept free of scale build up as ideal nutrient for bacteria proliferation; clean on a regular basis.

All TMVs should continue to be serviced and maintained to manufacturer's recommendations; this is being carried out on a six-monthly basis and was last carried out in January 2018.

The TMV located in the front kitchen appears to serve the sinks in the play area; these outlets exceed more than 2 metres from the TMV.

		Remedial / Recommendations	Priority
YMCA Sure Start Nursery Townhill Park		Responsible person and deputy should be nominated in writing within the logbook documentation.	5
		Consider removal of the cold-water storage tank located within the roof void along with all associated pipe work as it only appears to serve a single toilet flush; this will remove the risk of stored water.	5
		Remove all deadleg pipe work.	5
		Continue to clean and disinfect the cold-water storage tank at least on an annual basis if it remains in place.	3
		Flush the staff toilet and all infrequently used outlets on a weekly basis and record when carried out	3
		Clean and descale tap outlets on a regular basis to maintain a good flow of water through systems.	3
		Continue to maintain and service the TMVs to the manufacturer's recommendations.	3
		Continue to audit the logbook documentation at least on an annual basis.	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.