City of Westminster LEGIONELLOSIS QUESTIONNAIRE

You have been asked to complete this form by an inspector appointed under the provisions of Section 19 of the Health and Safety at Work etc Act 1974. Inspectors appointed under this Act are entitled to ask people questions if they believe they can help them in their investigations. It is an offence to knowingly or recklessly give a false answer to an inspector's question.

Please fully complete this form. Tick the box that corresponds to the correct answer, or write in the information requested. If you do not know the answer to a question, please write, "not known" against the question. The inspector will carry out investigations to verify some of your answers. Your name and position/post Premises Name and Address Your signature Date SECTION 1 - TYPES OF SYSTEMS Type of hot water system: (tick relevant box) Gravity | Recirculating Both types of system ☐ Approximate volume of hot water system: Approximate number of: Baths Showers or shower fittings to baths Spray taps Please list and other fittings and water features liable to produce many aerosols e.g. spa baths, pressure jet washers, watering hoses, spray mist bottles, fountains etc (do not include flushing cisterns or wash hand basins without spray taps) Approximate number of people potentially exposed to aerosols in any one day?

SECTION 2 - RISK ASSESSMENT Has the risk of legionellosis from the hot and cold water system been Yes No assessed? Go straight to Section 3 if the risk has NOT been assessed When was the assessment carried out? (date) Have the significant findings of the assessment been recorded? Yes No Has the assessment been reviewed and if so Yes No when was it last reviewed? (Date of review) Have the significant findings of the review been recorded? Not reviewed Yes No Did the assessment or last review identify that additional action was No Yes needed to control the risk? Go straight to Section 3 if no additional action was needed If yes, have all those actions been completed? Yes Nol If they have not been completed, do you intend to carry out the No Yes additional measures, and if yes, By what date do you anticipate that the last of those Date measures will be completed? SECTION 3 - DESIGN & LAYOUT OF THE HOT & COLD WATER SYSTEMS Has the hot and cold-water pipework been traced to identify the design of No Yesl I the system and the existence of dead legs and blind ends? Have any dead legs been identified (i.e. lengths of pipe longer than two meters through which water does not flow unless a tap or other water No fitting is turned on)? Have any blind ends been identified (i.e. lengths of pipe still charged with water through which water does not flow, e.g. where water fittings have No been removed and the pipework was left behind)? Is there a schematic of the hot and cold water system? Yesl Nol Are any parts of the system routinely isolated from the rest of the system No (e.g. standby calorifiers) Go straight to Section 4 if parts of the system are not routinely isolated If yes, do you have documented procedures to control the risk of Yes No legionellosis when they are brought back on line?

SECTION 4 - COLD WATER SYSTEM

Are the cold-water storage tanks			
F	Fitted with close fitting lids?	Yes _	No
F	Fitted with insect screens on their overflows?	Yes _	No□
li	nsulated	Yes 🗌	No
Have you checked that there is no excessive temperature gain in the cold-water storage tanks during the summer months?		Yes _	No.
If you have checked the temperature	es, what were they?		
Do your cold-water storage tank(s) hold less water than you typically use in 24 hours?			No
If they hold more water than that, ap water do they store?	pproximately how many days of		
Do you examine inside of the cold-water storage tanks at least once every year?		Yes□	No
Do you measure the temperature of the cold-water storage tank during the summer months?		Yes 🗌	No
Do you check the temperature of the nearest and furthest cold water outlets from the cold water storage tank?		Yes _	No.
If you check these temperatures this?	, how frequently do you do		
If you do not check these temperatures, do you check the temperature of any other cold water outlets, and if so, which ones and how frequently do you do this?		Yes 🗌	No
During the last 12 months, have you temperature of the cold-water system Celsius after one minute of running	m is always less than 20 Not checked	Yes⊡	No 🗌

SECTION 5 - HOT WATER SYSTEM

Is hot water stored in cylinder more than 1.5 meters from it's base to it's t	top? No[Yes 🗌
If it is over 1.5 meters, how do you ensure that the temperature at the base reaches 60 Celsius, or alternatively, what additional controls do you use to reduce the risk of people being affected by legionella organisms that may grow in the base of the cylinder?	to		
Do you drain and inspect your calorifiers every year?	Yes	;[]	No
Do you check the temperature of the water at the following locations?			
(a) The nearest and furthest hot water outlets from the hot water cylinder / water heater	Yes	s	No
(b) The nearest and furthest cold water outlets from the cold water storage tank?	Yes	\$	No
(c) Towards the top of, or the draw off from, the hot water cylinder / water heater	Yes	3	No
(d) The base of the hot water cylinder / water heater	Yes	3	No.
If you check the temperatures so, how frequently do you do check them at:			
Location (a)			
Location (b)			
Location (c)			
Location (d)			
Do you record these temperature checks?	Yes	3	No
During the last 3 months, have all hot water outlet temperatures been above 50 Celsius when you have checked them?	No	р□	Yes
If water has been in the range of 21-49 Celsius, what action, if any have	you		
taken?	• • •		

SECTION 6 - RECORDS Do you keep records of: Temperature checks Yes No Flushing of any dead legs & infrequently used water fittings No flushing done Yes No Inspection and cleaning of: Cold water storage tanks..... Yes No Hot water cylinders..... Yes No Do you have written details of the precautions you should No Yes take to control the risk of legionellosis (i.e. a written scheme of control)? **SECTION 7 - MANAGEMENT** Has anyone been appointed to take responsibility for controlling the risk of Yes No legionellosis? Has anyone been appointed to provide cover for that person when he or No Yes she is away? Have all staff who carry out routine inspections and tests and those who monitor them been trained in: No How to do those tasks Yesl l Yes No Why they do the tasks What to do in the event that checks, inspections or tests show that Yes No the water system is operating outside of its control parameters. Are you aware of the Approved Code of Practice (ACoP) and guidance -Legionnaires' disease: The control of legionella bacteria in water systems (L8)? Do you have a copy of the Approved Code of Practice (ACoP) and quidance

The inspector's investigations are designed to identify if there is a great difference between the standard of control of legionellosis required by law and the way that your you hot and cold water systems are operated. They will not identify if you are fully complying with the requirements of the Health and Safety at Work etc Act 1974. Detailed guidance on control can be found in the Approved Code of Practice (ACoP) and guidance — "Legionnaires' disease: The control of legionella bacteria in water systems" (L8), published by HSE Books. HSE Books publications may be ordered on-line, at www.hsebooks.co.uk, by telephone (01787 881165), or from good booksellers.

Thank you for completing this questionnaire.

City of Westminster Legionellosis Inspection Report

Attach questionnaire and this report to the planned inspection report

Officer's Initi	ala	to the planned inspection report			
Officer's Initi	ais				
Premises nan	ne & 1 st line of address	·			
Visit Date:					
Is there a risk	assessment?		Yes[No	
risk groups, wh	nises is a residential care home, homeless persons ere there is no assessment, assume that all answer investigation is required. Tick one of the following en	s given are correct &			
	Risk assessment will not be required – risk is insignificant				
,	Require assessment – but no follow up enforcement on requirement as risk is small.				
	Require assessment – follow up enforcement at next P.I.				
	Require assessment – follow up enforcement at revisit.				
	Improvement Notice to be served				
Do the risk as	sessment/review dates tie up with the answers	given?	Yes□	No 🗌	
Does the ass	essment/review appear to be satisfactory		Yes□	No	
risk groups, or	mises is a residential care home, homeless persons a notice is to be served requiring re-assessment, magh the assessment)				
During your v	sit, did you notice any unidentified:				
		Blind ends?	Yes□	No	
		Dead legs	Yes 🗌	No	
If there are and recommendation the recommendation	recommendations in the assessment? the duty holder has said that they were completed, ns were made, where reasonably practicable, verify dations were carried out and record these. If the dut some recommendations are outstanding, no verificat	/ that at least two of ty holder has	No□	Yes _	
Recommenda	ations checked				
Were those re	commendations completed satisfactorily?	Not applicable 🗌	No	Yes_	
	aimed that records are kept of temperature ey recorded?	Not applicable⊡	Yes□	No□	
Does the sch	ematic appear to be satisfactory?	No schematic	Yes 🗌	No	

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Did you discuss any matters arising from the questionnaire with the employer /employer's staff / employer's representative	∕es⊟	No
I discussed the following matters arising from questionnaire/other matters with	ור	