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> Managing school premises during the coronavirus (COVID-19) outbreak

Part of **Education and childcare during coronavirus** 

Department for Education

Guidance

Managing school premises during the

coronavirus (COVID-19) outbreak Updated 7 July 2020

and statutory compliance.

particular:

Contents Managing partially open

buildings Cold water systems

of schools

**Further information** 

Domestic hot water services Gas safety Fire safety

Kitchen equipment Security

Ventilation Other points to consider Preparing for the wider opening

Managing partially open buildings

See the <u>health and safety</u> section of good estate management for schools.

Schools continue to be responsible for a range of health and safety measures

It is important that arrangements remain in place to ensure that children and staff are in safe buildings during reduced occupancy arrangements.

Schools should review their arrangements for all building-related systems but in

# hot and cold water systems

gas safety fire safety • kitchen equipment

 security including access control and intruder alarm systems ventilation

Staff should be familiar with the actions for schools during the coronavirus (COVID-19) outbreak and work with their responsible bodies to ensure that statutory health and safety arrangements are in place.

occupancy safety, as well as, building hygiene.

place due to the coronavirus (COVID-19) outbreak.

premises. In cases of staff illness, cover arrangements should be put in place as soon as possible.

In all schools, a member of staff should be identified with responsibility for managing

There are increased risks related to safety concerns around water hygiene, building and

Contact your contractors and suppliers to check on any special interim arrangements in

Cold water systems This includes:

tanks sinks basins showers

#### Increase the frequency of outlet flushing and temperature monitoring to maintain water quality within the entire system.

- Do not drain down systems.
- If required, consider additional water quality testing at water outlets (closest and further from the main water source) and drinking water outlets that remain in use.

calorifiers

basins

showers

and <u>HSG 274</u>.

**Gas safety** 

recording.

with manufacturers' criteria.

**Domestic hot water services** This includes:

drinking water outlets (taps and water fountains)

 direct-fired water heaters sinks

normal and regular checks, in line with guidance, should be carried out.

Do not isolate gas supplies to boilers and hot water generation.

Do not drain down systems, you should continue hot water generation servicing in line

legionella bacteria in water systems. For reference, use the Approved Code of Practice

If the hot water system has been left operational the hot water should be circulating as

Regularly check hot water generation for functionality and if required, temperature

Water temperatures must be kept within limits recommended for the control of

operation. Continue planned gas safety checks including gas detection and/or interlocking.

To avoid the risk of leaks and dangerous build-up of gases, isolate gas supplies where

not in use, for example, in science labs and prep rooms, design and food technology

classrooms, and school kitchens. Otherwise, gas services should remain in normal

lockdown systems are operational.

Further <u>site security guidance</u> is available.

## Security All areas of the school should be kept secure.

**Ventilation** All systems to remain energised in normal operating mode. Where mechanical ventilation is present, recirculatory systems should be adjusted to

full fresh air. If this is not possible, systems should be operated as normal.

Where possible, occupied room windows should be open.

Ventilation to chemical stores should remain operational.

Access to certain closed areas should only be possible by relevant staff – for example,

science laboratories, chemical stores and IT rooms. Check that access control and

#### Core building-related electrical systems should remain in use/energised in normal operating mode, this includes: internal and external lighting

Other points to consider

• CCTV • access control and alarm systems (fire, intruder, panic and accessible toilets)

For drainage systems, check traps have not dried out and ensure water seals are in

place to prevent smells within the building, for example, hygiene rooms, sports hall

Update your keyholder information. Intruder alarm / lift / fire alarm companies often

have remote monitoring stations (response centres) – follow advice from these

- guidance.
- Staff should be familiar with guidance on actions for education and childcare settings to prepare for wider opening from 1 June 2020. Generally, school buildings that have been completely or partially closed, should be recommissioned as you would normally do at the end of the school summer holiday period.

Schools should review their arrangements for all building-related systems but in

Preparing for the wider opening of schools

Water systems Schools increasing operational capacity or re-opening should follow their usual water system building management procedures as they would at the end of the summer

Water temperatures must be kept within limits recommended for the control of legionella bacteria in water systems. Regularly check hot water generation for functionality and if required, temperature recording.

If the hot water system has been left operational the hot water should be circulating as

Natural ventilation via windows or vents should be used as far as possible and where

Where centralised or local mechanical ventilation is present, recirculatory systems

should be adjusted to full fresh air, if this is not possible systems should be operated as

normal. Where ventilation units have filters present ensure enhanced precautions are

Fire safety management plans should be reviewed and checked in line with operational

equipment at work. Fire safety

your fire alarm system and emergency lights have been tested and are fully

taken when changing filters. See HSE guidance <u>HSG53: Respiratory protective</u>

Continue with: all regular cleaning • enhanced practices appropriate for the coronavirus (COVID-19) outbreak maintenance testing and statutory compliance activities

Recommission all systems before re-opening, as would normally be done after a long

Coronavirus (COVID-19)

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## Fire safety You must review and if necessary, update your fire management plans and ensure any changes to fire escape routes are clearly identified and communicated. During the reduced occupancy period you must: carry out weekly checks of alarms systems, call points and emergency lighting • carry out regular hazard spotting to identify escape route obstructions • check that all fire doors are operational Fire drills should continue to be held as normal. Kitchen equipment Equipment that holds water – for example, dishwashers, combination ovens – should be run through at least a full cleaning cycle per week. This is to remove scale build-up and standing water build-up to prevent possible bacteria growth.

# • small power

showers.

providers.

Continue with:

maintenance

wider opening.

**Drinking water** 

**Hot water services** 

changes.

Check:

Cleaning

showers

particular the following areas.

domestic hot water services sections.

undertaken by a water treatment specialist.

normal and regular checks should be carried out.

available occupied room windows should be open.

• all fire doors are operational at all times

also include regular systematic checks:

lids down and toilet ventilation systems are working

all regular cleaning

 testing and statutory compliance activities Continue carrying out thorough examinations and testing of lifting and pressure equipment during the coronavirus (COVID-19) outbreak following the <u>updated HSE</u>

• enhanced disinfection appropriate for the coronavirus (COVID-19) outbreak

A member of staff should be identified for managing premises, reviewing risk assessments and implementing any measures to ensure that safety is maintained for

holidays. Chlorinating and flushing water systems may not be necessary if the system has

remained operational through routine flushing as advised in the cold water systems and

You should contact your school's legionella competent person who will advise on the

If it has not been possible to maintain system throughput of water from routine flushing

to all outlets or a competent person has not tested the water and provided satisfactory

bacterial test results, the water may not be safe to drink. In these circumstances, you

should supply bottled drinking water until a thorough flushing and chlorination can be

action required. If a full system flush is required but not immediately available seek

advice from your competent person on alternative options.

### **Ventilation** Good ventilation is essential at all times in classrooms and particularly during this period. Schools should ensure all systems are working in their normal operating mode.

operational Carry out emergency drills as normal (following social distancing as appropriate). You should make adjustments to your fire drill to allow for social distancing as appropriate, and practice it in the first week when pupils return. Refer to advice on fire safety in new and existing school buildings.

New cleaning arrangements in line with coronavirus (COVID-19) preparations should

• on drainage systems, check traps have not dried out and ensure water seals are in

where toilets are put back into use ensure the flushing of the toilets occur with the

place to prevent smells within the building, for example, hygiene rooms, sports hall

#### This includes: • gas heating

• mechanical and electrical systems

**Further information** 

All other systems

holiday period.

water supply

catering equipment

Is this page useful? Yes <u>Is there anything wrong with this page?</u> <u>No</u>

management for schools, in the section on maintenance checks and testing.

More detailed information on maintenance arrangements can be found in good estate

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