

Appendix 2

LONG SUTTON C OF E (VA) PRIMARY SCHOOL



EMERGENCY ACTION PLAN

May 2024

1. Changes from Last Issue

None – reviewed May 2017, reviewed May 2024

2. Objective and Scope

The Emergency Action Plan details the specific actions to be taken in the event of any reasonably foreseeable emergency occurring.

Staff and those responsible for groups using the pool under a hire agreement must all be aware of the procedures to be used and must be trained to work in accordance with the provisions included in this plan. The Pool Operator has a duty to check compliance with the requirement and to regularly review the provisions made.

The plan covers the following reasonably possible emergencies:

5. Overcrowding
6. Disorderly behaviour
7. Lack of water clarity
8. Outbreak of fire or building evacuation
9. Bomb threat
10. Adverse weather, thunder and lightening in an outdoor pool
11. Structural failure
12. Emission of toxic gases
13. Serious injury to a swimmer
14. Discovery of a casualty in the water
15. Removal of causality with a spinal injury
16. Dealing with blood, vomit and faeces

The plan takes into account the individual characteristics of the pool and the building, any specific hazards, the number of available staff and their training, the extent and location of first aid facilities and the type and location of other emergency equipment.

An emergency is a dangerous situation that occurs with little or no warning and requires an immediate response to avert the present danger or lessen the likely effect; it demands a swift and immediate response.

If handled properly a minor emergency is readily contained and does not become life threatening. If not dealt with promptly and efficiently a minor emergency can escalate and become a major emergency with a risk of serious injury or death.

Training and practice in these plans and procedures should take place regularly and with sufficient frequency to ensure an immediate and automatic reaction to an emergency.

3. Reference Documents

INTERNAL

Pool Hirers Normal Operating Procedure
 Plans of the Building
 Conditions of Swimming Pool Hire
 Pool Training Log/Attendance Register
 Individual First Aid Training Record

EXTERNAL

HSG 179 - Managing Health and Safety in Swimming Pools
 PAS65- Management of Swimming Pools - General Management - Code of Practice
 AFPE – Safe Practice in Physical Education and School Sport
 NPLQ Lifeguard Training Manual

4. Responsibility

- 4.1 The Teacher, or other person, in Charge of Swimming, should ensure that:
- All staff are adequately trained in the procedures detailed hereafter
 - Notices are displayed to advise the general public of the arrangements
 - The exit door is left unlocked whenever the pool is in use.
- 4.2 Swimming Supervisor/First Aider will be responsible to take charge in the event of an emergency.
- 4.3 Deputy Swimming Supervisor/First Aider will be responsible to summon the emergency services in the event of an emergency.

In a school pool the Teacher in Charge of Swimming or Representative of the Pool Committee must ensure that when the pool is let to an external user the method of summoning the emergency services is at least as adequate as the school system, e.g. when the school office is locked and not manned. **All Supervisors must carry a mobile phone at all times in case of an emergency.**

5. Overcrowding

- 5.1 Overcrowding should not occur if there is a system in place for controlling access and the number of swimmers admitted does not exceed the maximum pool capacity (24 children). However some areas of the pool may at times become over crowded.
- 5.2 If this happens the Swimming Supervisor should disperse the grouping within the pool or ask some swimmers to leave the pool temporarily.

6. Disorderly behaviour

- 6.1 Any behaviour, which is likely to cause a nuisance or is dangerous to others should be stopped immediately.

7. Lack of water clarity

- 7.1 If the water becomes cloudy alert the person responsible for pool maintenance.
- 7.2 The person responsible for pool maintenance will undertake a water test and apply remedial action to correct the water quality.

- 7.3 If the water clarity has become so poor that a brick can no longer be seen on the bottom of the pool then the pool will need to be closed and usage suspended until such time as the remedial action takes to reduce the cloudiness. (See also 10.6 Adverse Weather).

8. Outbreak of fire or building evacuation

8.1

- The alarm sounds like a continuous bell
- On hearing the alarm the Swimming Supervisor blows their whistle to initiate an evacuation.
- The assembly point is on the School Field
- If the school is not open, a mobile phone must be used to call the Fire Brigade if a fire is suspected.

- 8.2 Once the alarm has been raised the Swimming Supervisors should blow their whistles loudly and clearly to clear the pool as quickly as possible.

- 8.3 The person responsible for the swimming pool should be notified by the person raising the alarm as to the location and nature of the fire. This person will then liaise with supervisors / staff and co-ordinate the evacuation process.

- 8.4 In the event of an evacuation the emergency services should be called. Swimming Supervisor or Deputy Supervisor making the call should ask for the Fire / Ambulance Service (as required) and tell them the name of the pool, its location and the location of the fire giving as much information as possible.

- 8.5 Everyone should be directed to the nearest emergency door, away from the source of the fire and to the evacuation point on the school field.

- 8.6 Once at the assembly point the person responsible for the pool will check all staff are present against the signing-in book or class register and people in charge of groups using the pool will check that all their group members are present and correct.

9. Bomb Threat

- 9.1 Should a telephone message be received that a bomb is in the building the person taking the call should glean as much information as possible from the caller and find as much information as possible. Where possible this should include:

- Location of the bomb
- Time set to go off
- Why it has been left
- Any background noises on the telephone line
- Accent of the caller

- 9.2 As soon as the call is over notify the Pool Supervisor

- 9.4 The Swimming Supervisor will telephone the police and ask for their assistance.
- 9.5 A search of the building should be made looking for any suspicious objects or parcels. In liaison with the police the Pool Supervisor will decide whether to evacuate the building.
- 9.6 If the decision is made to evacuate this will be in accordance with the fire procedure detailed in section 8.
- 9.7 Once the building is evacuated a thorough search will be made by the Pool Supervisor and police.
- 9.8 No person will be allowed to enter the building until given the all clear to do so.
- 9.9 As soon as possible after the incident the Pool Supervisor will be required to make a written statement. No statements will be made to the media or members of the public.

10. Adverse weather, thunder and lightning in an outdoor pool

- 10.1 If bad weather occurs and there is poor natural lighting, such that the bottom of the pool cannot be seen, the pool should be evacuated immediately and all swimming ceased.
- 10.2 If the weather turns thundery and lightning threatens, evacuate the pool immediately and suspend swimming sessions.

11. Structural failure

- 11.1 Should a structural failure occur, or if danger is suspected from the building structure blow the whistle and evacuate the pool.
- 11.3 Evacuate from the pool using whichever exit doors are unobstructed by the result of the structural failure.
- 11.4 If the changing area lies within the structural failure area children should be taken to a place that is secure and warm.

12. Emission of toxic gas

- 12.1 An emission of toxic gas would most likely come from the mixing of bleach such as sodium hypochlorite and another chemical containing an acid during a cleaning operation or as a result of an incorrect process used in the pool water disinfection system.
- 12.2 If evacuation of the building is deemed necessary exits must be used which lead customers / pupils away from the danger area.
- 12.3 If there is an emission from chemical mixing, the immediate area should be evacuated with haste, closing doors if possible to prevent the gases escaping other occupied areas. The Swimming Supervisor should immediately be informed of the situation.
- 12.4 Should it be necessary to evacuate the building the fire alarm should be activated according to the procedure detailed previously.

- 12.5 Any person who has been gassed with chlorine should be taken to hospital as serious symptoms may develop at a later stage. Appropriate first aid should be given.
- 12.6 The accident may be reportable to the Health and Safety Executive under RIDDOR. It will be the responsibility of the Swimming Supervisor or Headteacher to initiate reporting.

13. Serious injury to a Swimmer

- 13.1 Call for the assistance of another Supervisor or school staff either by using mobile phone, or blowing three blasts on a whistle.
- 13.2 Carry out appropriate first aid. In cases of serious injury, broken bones or unconsciousness the patient should not be moved until first aid has been given.
- 13.3 Bleeding should be stopped by applying a wound dressing or, if necessary, by the direct application of pressure on an artery.
- 13.4 All cases of head injury should be treated as serious. An ambulance will be called by the Swimming Supervisor or Deputy Supervisor and the patient sat up to reduce the flow of blood to the injury. Under no circumstances should the casualty be permitted to return to the pool at any stage even if they appear to be well, as delayed concussion is a real possibility and may lead to the loss of consciousness in the pool.
- 13.5 Swimming Supervisor or Deputy Supervisor will telephone for an ambulance and assist with first aid if necessary.
- 13.6 It is important that staff support casualties by speaking to them confidently and reassuringly.
- 13.7 All accidents to staff, pupils and hirers must be reported fully on the appropriate accident form kept in the first aid room or with the Representative of the Pool Committee.
- 13.8 Accidents and dangerous occurrences reportable to the Health and Safety Executive will be reported.

14. Discovery of a casualty in the water

- 14.1 Before entering the water to recover a casualty attract the attention of a Supervisor / rescuer or initiate the emergency evacuation signal.
- 14.2 If possible, place the mobile phone on the poolside.
- 14.3 As soon as the alarm is activated, support staff implement a back up action;
Rescuer to find out the nature of the emergency and instruct an ambulance to be called by Swimming Supervisor or Deputy Supervisor
Other adult to remove all other people from the area and call for extra support if possible.
- 14.4 Enter the water in a safe manner and land the casualty at the most suitable landing point. Where the pool is an above ground construction the casualty will need to be handed from in the pool to someone standing on dry land; this procedure needs practice and should be conducted with due care to the casualty.

- 14.5 If breathing has ceased, commence expired air resuscitation immediately whilst in the water and whilst towing to the side. Land the casualty and continue with EAR. Pool Supervisor will arrange for an ambulance to be called.
- 14.6 If the heart has stopped beating commence cardiopulmonary resuscitation (CPR). Continue CPR and EAR until the casualty restarts breathing and a pulse is found, or until ambulance staff take over. A colleague/adult should get the defibrillator (AED) from the village Hall. Patients who have been resuscitated should be placed in the recovery position if still unconscious or continually monitored and treated for shock until the ambulance arrives.
- 14.7 Other swimming staff must clear the swimming pool and vacate the area.
- 14.8 Staff should ensure that the area is vacated so that a crowd does not gather around the casualty.
- 14.9 One member of staff will be designated to meet the ambulance from the main road to take them to the scene of the incident as speedily as possible using the emergency exit doors adjacent to the location of the incident.
- 14.10 As soon as possible after the incident all staff involved will be required to make a written statement.
- 14.11 No statements shall be made to the press or other members of the public.

15. Removal of a casualty with a suspected spinal injury

- 15.1 Spinal injuries may be caused by diving into water of an insufficient depth - particularly when features such as active wave machines are operating - collisions, misuse of diving equipment or other equipment provided for swimmers' use, or where swimmers land on top of each other. Normal Operating Procedures details safe use of equipment and the no diving policy for the pool.
- 15.2 Priorities
1. Assess the situation, call 999, take advise, the keep casualty safe until paramedics arrive.
 2. If the casualty is in a facedown position, they must be turned into a face-up position urgently.
 3. If the casualty is not breathing, commence Expired Air Resuscitation even if the action risks further damage to the spinal cord.
 4. Stabilise the casualty's head.
 5. Maintain the casualty in a horizontal position, maintaining an airway in case of vomit.
- 15.3 Procedures need to be in place for rescue from water (deeper than 0.7m) due to our pool being above ground, on consultation with CYPD H & S unit, we have decide to extend this to 1 m and so no procedures need to be in place other than normal first aid procedures. If spinal injuries are suspected, keep the casualty safe and wait for the paramedics

16. Dealing with blood, vomit, faeces etc

The following circumstances in which pool staff should take immediate action:

16.1 Diarrhoea

16.1.1 If a substantial amount of loose, runny stool (diarrhoea) is introduced into the water, especially if illness is admitted or strongly suspected, then the pool should be immediately closed to bathers.

16.1.2 The Pool Supervisor will immediately arrange for the pool water treatment plant to be checked and the level of disinfectant to be raised.

16.1.3 A flocculent will be added to the pool water treatment system prior to the filters if a medium rate filter is in use.

16.1.4 The pool will remain closed for the duration of six turnover cycles, normally a minimum of 24 hours, then the filters are backwashed and, having established that free chlorine levels are within the appropriate range, the pool will be reopened. For a small pool with minimum water content it may be quicker to drain and refill the pool.

16.2 Solid stools

16.2.1 If the presence of these is spotted by pool or teaching staff or are reported by customers / pupils they should be immediately retrieved from the pool using the net provided for this purpose. They should be disposed of in the nearest toilet.

16.2.2 After their retrieval the Pool Supervisor maintenance should be informed and will immediately carry out a water test to establish that free chlorine level and other plant operation aspects are within the recommended ranges.

16.3 Blood and vomit

16.3.1 If substantial amounts of blood and vomit enter into the pool, it should be temporarily cleared of people to allow the pollution to disperse and any infective particles within it to be neutralised by the disinfectant in the water.

16.3.2 Spillages of blood or vomit on the poolside should be contained and wiped up with appropriate cleaning cloths. A solution containing a disinfectant equating to 10ppm Hypochlorite should be washed over the area.

16.3.3 The cloths used for this purpose should immediately be safely disposed of.