Earthquake

When to use

Use this procedure to access step-by-step instructions in an event of an earthquake.

Policy

Evidence from previous significant earthquakes has indicated that the water within the pool may be moved violently causing large volumes of water to be washed on to the pool deck.

Protect yourself first by dropping to the ground, getting under a table, chair, doorway or strong structure and holding on.

Where possible, advise all customers in the water to move to the middle of the pool and hold onto the lane rope. Ensure customers out of the water take cover under tables, chairs or in doorways or under strong structures. Keep customers away from windows and heavy movable structures.

When the earthquake stops, check yourself and others around you, give first aid where necessary.

If the quake is significant, do not let the customers back into the pool until you have checked that those around you are okay and that there is no major visible damage. If an evacuation of the building is necessary follow the evacuation procedure.

Freyberg and WRAC may need to trigger a Tsunami evacuation. Refer to the tsunami procedure for the facility. WRAC <u>Tsunami Evacuation</u>, Freyberg <u>Tsunami Evacuation</u>

The staff should ensure that the building and customers' property are secured. Re-enter the building only after a civil defence warden has given the OK.

Responsibility

- Facility in Charge
- Duty Manager

- Operations Team Leader
- Facility Manager

Steps

Following a Tremor

- 1. Complete plant checks in pairs.
- 2. If need be, follow Power Failure /Surge procedure.

Following a Serious and sustained earthquake

- 1. Ask all swimmers to exit the pool until a building assessment is carried out.
- 2. Safety comes first. Do not go anywhere that appears unstable or hazardous.

- 3. Attempt to make contact with the facility manager if not present on site.
- 4. Check the building for physical damage, both inside and out.
- 5. If there has been any damage which would make operation of the pool unsafe, evacuate.
- 6. Only if the building looks structurally safe should you then complete plant checks. Use high caution and work in pairs as a chemical spill could create fire or fumes that could overcome you.
- 7. Check how each staff member is feeling. Offer them the opportunity to head home if they want to.

For any staff that choose to leave	then
	 Check whether it is safe to leave
	 Discuss their route plan for getting home. Avoid the coast and high buildings where possible.
	 Record their name, emergency contact number and time of departure
	 Issue them a grab-and-go bag, checking water bottles are full.

8. Make a decision on whether to remain open or to close the facility.

If the pool is considered	then
Safe to operate	 Ensure there are sufficient numbers of lifeguards to supervise the pool
	 Advise swimmer they can re-enter the pool.
Unsafe to operate	 Ask members of the public to get changed and leave
	 Advise Facility Manager and Julian Todd
	Close the facility

9. Building may remain closed until Structural Engineers have cleared it as safe.