

Water Testing Policy

Water Testing

The LSC pool water quality will be regularly tested by trained volunteers for Chlorine and pH in order to help ensure a safe swimming environment.

All Water Testers will undertake and maintain their relevant LSC Water Tester training qualifications.

A list of qualified LSC Water Testers is to be maintained.

A copy of the LSC Water Tester Instruction Booklet and Daily Water Tester Sheet (Test Log) are to be kept in the Plant Room. The Test Log is to be made available for inspection as required.

A list of current Pool Plant Operators (PPOs) and their contact details is to be kept in the Plant Room.

Test Results

An LSC Water Testing rota will be published and followed, with the results being recorded securely in the Test Log and communicated to the relevant duty main Pool Rescuer (PR1).

If necessary, due to unacceptable water test results, the duty PR1 will immediately close the relevant pool session until acceptable test results are subsequently obtained.

The duty PR1 may also close the session if biological contamination (i.e. blood, vomit, faecal matter) is suspected. They will seek advice from the duty Water Tester on how long before the pool can be reopened for swimmers, based on water filtration rates.

Water Test procedure to be followed (summary of Pool Operating Procedure):

1. Take water sample from pool halfway mark with bottle provided
2. Measure 3 separate vials with 10ml in each
3. First one with pool water only in Palintest machine to calibrate water
4. Second one with added DPD1 pill dissolved into Palintest machine
5. Third one with Phenol Red Tablet dissolved into Palintest machine
6. Results written on Daily Water Tester Sheet (Test Log)
7. Traffic light system to be followed:
Green; Pool open, Amber; open but call PPO, Red: PR1 to Close the Pool.



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