

# WATER TESTING FACT SHEET

## Daily/Weekly/Monthly/Quarterly Water Testing Guidelines

### Swimming pool

External Water technology conducts quarterly water tests for:

- pH
- Faecal/ total coliform
- Turbidity
- Odour & appearance
- T.D.S
- Langeliers water balance test
- Pseudomonas Aerogenosa E.coli

Yearly:

- Legionella

### Jacuzzi/spa pool

External Water technology conducts monthly water tests for: -

- pH
- Faecal/ total coliform
- Turbidity
- Odour & appearance
- T.D.S
- Langeliers water balance test
- Pseudomonas Aerogenosa E.coli

Quarterly:

- Legionella.

As per **daily** pool test sheet these would record ----Tested Every 2 hours:

- pH ----7.2ppm
- Free Chlorine -----1.5ppm
- Combined Chlorine -----0.7ppm (or half the sum of the free chlorine read)

As per normal pool test sheet----which are **tested weekly**:

- T.D.S <1,000ppm + Mains water
- Alkalinity 80ppm-120ppm -due to usage of co2 it is beneficial to keep alkalinity at a low level to improve co2 efficiency
- Calcium hardness 200ppm-300ppm
- Saturation Index Ideally 0 but can range from -0.6 to +0.6