Water Quality Results Certificate



Client Name: PTP Coaching Certificate Reference: ALG-PTP-250724

Water Body Name: Beckenham Place Park Lake

Analysis Start Date: 26/07/2024

Report Date: 26/07/2024

Analysis Results - Algae

Sample 1

Algae species	Algae type	No of colonies or filaments/ml	No of cells/ml
Oscillatoria sp. (Phylum: Cyanobacteria, Order: Oscillatoriales)	Blue-green colonies (50 cells)	<1	-
Aphanizomenon flos-aquae (Phylum: Cyanobacteria, Order: Nostocales)	Blue-green colonies (40 cells)	2	80
		Total cells/ml	80
		WHO Rating	Relatively Low

Comments

The sample was examined for the presence of Cyanobacteria at upto x400 magnification.

200ml of the sample was then filtered to concentrate the algal cells and this was examined at upto x400 magnification.

2 species of cyanobacteria were found in the sample, at low levels.

The World Health Organisation (WHO Rating) above indicates levels of algae present in the sample(s), against WHO guidance values.

Please visit <u>www.swim-safety.co.uk/results-guidance/</u> for more info on results thresholds.

Water Quality Results Certificate



Client Name: PTP Coaching Certificate Reference: TSBN2136950

Water Body Name: Beckenham Place Park Lake

Analysis Start Date: 12/07/2024

Report Date: 15/07/2024

Analysis Results - Microbiology

Sample 1

Test/Unit	Result	EC Bathing Water Directive (2006/7/EC) (For inland waters)
E. coli (no/100 ml)	9	Pass Excellent
Enterococci (no/100 ml)	8	Pass Excellent

Sample 2

Test/Unit	Result	EC Bathing Water Directive (2006/7/EC) (For inland waters)
E. coli (no/100 ml)	56	Pass Excellent
Enterococci (no/100 ml)	14	Pass Excellent

The testing results in this certificate relate only to the samples described above. Unless otherwise stated, all results are expressed on an as received basis. All analysis was carried out in UKAS accredited laboratory.

Please visit www.swim-safety.co.uk/results-guidance/ for more info on results thresholds.