



**Water Quality Sampling
Results Certificate**

Client: West Suffolk Wheelers	Certificate Ref:	TSDN921749-1 Final
Lark Wood Fisheries	Report Date:	30/05/2018
	Analysis Start Date:	23/05/2018

Sampling Results

West Suffolk 1			
	Results	EC Bathing Water Directive (76/160/EEC)	EC Bathing Water Directive (2006/7/EC) (for inland waters)
Total coliforms (no/100 ml)	0	Pass Guideline	-
E. coli (no/100 ml)	0	Pass Guideline	Pass Excellent
Enterococci (no/100ml)	0	-	Pass Excellent

West Suffolk 2			
	Results	EC Bathing Water Directive (76/160/EEC)	EC Bathing Water Directive (2006/7/EC) (for inland waters)
Total coliforms (no/100 ml)	0	Pass Guideline	-
E. coli (no/100 ml)	0	Pass Guideline	Pass Excellent
Enterococci (no/100ml)	1	-	Pass Excellent

West Suffolk 3			
	Results	EC Bathing Water Directive (76/160/EEC)	EC Bathing Water Directive (2006/7/EC) (for inland waters)
Total coliforms (no/100 ml)	3	Pass Guideline	-
E. coli (no/100 ml)	1	Pass Guideline	Pass Excellent
Enterococci (no/100ml)	0	-	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.

Algae Sampling

Algae Species Recorded	Algae Type	Ave. no. of colonies or
No Cyanobacteria	N/A	0

Comments

The sample was examined for the presence of Cyanophyta at x400 magnification. 200ml was then filtered to concentrate the algal cells and the filtrate was examined at x400 magnification. No cyanobacteria were found.

The sample had a very limited algae community dominated by pennate diatoms.

Analyst: J Wellby