

Company	Customer
Contact:	Joe Bloggs
Client:	ABCD
Order N°	
Date Received:	22/05/2020
Sample Name:	Biological Test
Sample ID	20200604_02269
Sample Type	Water



Report Date: 4/06/2020

MISCELLANEOUS SAMPLE TESTS RESULTS

Test name	Result	Unit
Total Suspended Solids	18	mg/L
Total Coliforms	4700	Orgs/100ml
Cyanophyta (Blue Green)		
Cocoid Blue Green Picoplankton	32147	Cells/mL
Merismopedia	13267	Cells/mL
Phormidium	798	Cells/mL
Pseudanabaena	11267	Cells/mL
Bacillariophyta (Diatom)		
Cyclotella	69	Cells/mL
Chlorophyta (Green)		
Oocystis	138	Cells/mL

Recommendations

Total Blue Green: 57480 Cells/ml
 *Potentially Toxic Blue Green: 798 Cells/ml
 *Potentially Toxic Algae: 798 Cells/ml
 Total Algae: 57690 Cells/ml

Cocoid Blue Green and Cyclotella pose filter clogging issues.
 Phormidium is potentially toxic with taste and odour.