

USB1_mar19	
Sample_ID	USB1_mar19
Sampling date	05.03.2019
Location ID	Urban Sciences Building
Sample description	
Sample type	
Latitude	54.973598
Longitude	-1.625247
Sea Level (mAOD)	
Depth below ground (m)	
pH	7.58
Temp (degC)	
Salinity (ppm)	
TDS (mg/l)	
Conductivity (uS)	898
Alkalinity (mg/L CaCO3)	32.4
Faecal Coliforms (count/100ml)	0
Aluminium (mg/l)	0.017
Ammonium (mg/l)	0.02
Antimony (mg/l)	0.019
Arsenic (mg/l)	0.005
Barium (mg/l)	0.032
Bromide (mg/l)	
Cadmium (mg/l)	0
Calcium (mg/l)	20.948
Chloride (mg/l)	6.843
Chromium (mg/l)	0.001
Copper (mg/l)	0.054
Fluoride (mg/l)	0.1
Iron (mg/l)	0.008
Lead (mg/l)	0.001
Magnesium (mg/l)	0.932
Manganese (mg/l)	0.002
Nickel (mg/l)	0.003
Nitrate (mg/l)	3.01
Nitrate.1 (mg/l)	1.903
Nitrite (mg/l)	0.05
Nitrite.1 (mg/l)	
Phosphate (mg/l)	0.765
Potassium (mg/l)	7.867
Silicon (mg/l)	2.132
Sodium (mg/l)	7.223
Strontium (mg/l)	0.078
Sulphate (mg/l)	7.015
Zinc (mg/l)	0.374
TOC (mg/l)	
TIC (mg/l)	
UV abs 200 (cm-1)	0.609
UV abs 210 (cm-1)	0.476
UV abs 220 (cm-1)	0.254

UV abs 230 (cm-1)	0.122
UV abs 254 (cm-1)	0.059
UV abs 260 (cm-1)	0.047
UV abs 280 (cm-1)	0.04
UV abs 300 (cm-1)	0.028
Total Coliforms (total count)	0
Putative Pathogens - Human E.coli(total count)	
Putative Pathogens - Total E.coli (total count)	
Putative Pathogens - Total Coliform(total count)	
Total Bacteria (total count)	
Enterococci (count/100ml)	
Contaminants	Water considered safe on date of sample
Treatments	
Symptoms	