	Results	WHO Drinking Water limits	Limits Exceeded (Y/N)
Sample_ID	S3_2018		
Sampling date	30.10.2018		
Location ID	Dhobighat		
Sample description	BDW1		
Sample Source	Bottled_DW		
Label	BDW1		
Latitude	27.674173		
Longitude	85.297901		
Sea Level (mAOD)			
Depth below ground (m)			
рН	6.85		
Temp (degC)	20.5		
Salinity (ppm)			
TDS (mg/l)			
Conductivity (uS)	38.7		
Alkalinity (mg/L CaCO3)	11		
Faecal Coliforms (count/100ml)	0	0	N
Aluminium (mg/l)	0.005	0.2	N
Ammonium (mg/l)	0.019	Not of health concerns at levels found in drinking water	N
Antimony (mg/l)	0.005	0.02	N
Arsenic (mg/l)	0.005	0.01	N
Barium (mg/l)	0.004	1.3	N
Bromide (mg/l)	0.000	6	N
Cadmium (mg/l)	0.000	0.003	N
Calcium (mg/l)	3.212	100	N
Chloride (mg/l)	0.921	250	N
Chromium (mg/l)	0.001	0.05	N
Copper (mg/l)	0.001	2	N
Fluoride (mg/l)	0.100	1.5	N

Iron (mg/l)	0.001	2	N
Lead (mg/l)	0.001	0.01	N
Magnesium (mg/l)	0.371	Not of health concerns at levels found in drinking water	N
Manganese (mg/l)	0.001	0.4	N
Nickel (mg/l)	0.001	0.07	N
Nitrate (mg/l) (HACH)	1.000	50	N
Nitrate.1 (mg/l) (Ion Chrom)	0.513	50	N
Nitrite (mg/l) (HACH)	0.050	3	N
Nitrite.1 (mg/l) (Ion Chrom)	0.014	3	N
Phosphate (mg/l)	0.033	Not of health concerns at levels found in drinking water	N
Potassium (mg/l)	1.000	Not of health concerns at levels found in drinking water	N
Silicon (mg/l)	0.579	Not of health concerns at levels found in drinking water	N
Sodium (mg/l)	0.881	200	N
Strontium (mg/l)	0.003	4	N
Sulphate (mg/l)	0.584	500	Ν
Zinc (mg/l)	0.002	Not of health concerns at levels found in drinking water	N
TOC (mg/l)			
TIC (mg/l)			
UV abs 200 (cm-1)	0.138		
UV abs 210 (cm-1)	0.088		
UV abs 220 (cm-1)	0.044		
UV abs 230 (cm-1)	0.020		
UV abs 254 (cm-1)	0.009		
UV abs 260 (cm-1)	0.007		
UV abs 280 (cm-1)	0.006		
UV abs 300 (cm-1)	0.003		
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	
Health Effects		
Treatments		