

# Operation Water Drop: Data Sheet (High School)

Date: \_\_\_\_\_

Please be as precise as possible! You can write numbers other than those that are on the colour charts.

Water Sample	Alkalinity (mg/L) Guideline: 50 mg/L (Lower Limit)	Ammonia (mg/L) Guideline: 0.5 mg/L (EU)	Arsenic (ug/L) Guideline: 10 ug/L	Colour Analysis Guideline: 15 True Colour Units (TCU)	Copper (mg/L) Guideline: 1 mg/L	Iron (mg/L) Guideline: 0.3 mg/L	Manganese (mg/L) Guidelines: 0.02 mg/L (AO) and 0.12 mg/L (MAC)	Nitrate (mg/L) Guideline: 45 mg/L
Control								

Water Sample	pH Guideline: 7.0-10.5	Sulphate (mg/L) Guideline: 500 mg/L	Total Chlorine (mg/L) MRDLG: 4 mg/L	Total Hardness (mg/L) Guideline: 800 mg/L (SK)
Control				