

## The Water Quality Test Kit Record Chart

17 Parameters	Test 1 Date : / /	Test 2 Date : / /	Test 3 Date : / /	WQA Standards for Drinking Water	Comments
TDS	ppm	ppm	ppm	< 500 ppm	
pH				6.5 - 8.5	
Hardness (TH)	ppm	ppm	ppm	< 500 ppm	
Hydrogen Sulfide(H <sub>2</sub> S)	ppm	ppm	ppm	< 0 ppm	
Iron (Fe)	ppm	ppm	ppm	< 0.3 ppm	
Copper (Cu)	ppm	ppm	ppm	< 1 ppm	
Lead (Pb)	ppb	ppb	ppb	< 15 ppb	
Manganese (Mn)	ppm	ppm	ppm	< 0.1 ppm	
Total Chlorine (TC)	ppm	ppm	ppm	< 3 ppm	
Mercury (Hg)	ppm	ppm	ppm	< 0.002 ppm	
Nitrate (NO <sub>3</sub> )	ppm	ppm	ppm	< 10 ppm	
Nitrite (NO <sub>2</sub> )	ppm	ppm	ppm	< 1 ppm	
Sulfate (SO <sub>4</sub> )	ppm	ppm	ppm	< 200 ppm	
Zinc (Zn)	ppm	ppm	ppm	< 5 ppm	
Fluoride (F)	ppm	ppm	ppm	< 4 ppm	
Sodium Chloride (NaCl)	ppm	ppm	ppm	< 250 ppm	
Total Alkalinity (TA)	ppm	ppm	ppm	< 180 ppm	

We recommend performing the 16-in-1 test strip at least two times per occasion and averaging your results. This will reduce the potential for user error.

Note: ppm = mg/l