

Balance water chart

To ensure your water is balanced we have created the following chart with ideal levels and the recommended HTH® Pool Care products necessary to adjust your levels.

PARAMETER	WHAT IS IT?	WHEN TO TEST	IDEAL RANGE	PRODUCT USED TO ADJUST LEVELS
pH	A measure of the water's acidity.	Every day	7.2-7.8	HTH® pH Up or HTH® pH Down
Free Available Chlorine (FAC)	The amount of active chlorine in the water	Every day	1-4 ppm when using chlorine as the sanitizer.	HTH® Pool Care granular or tablet chlorine sanitizer according to label directions
Total Alkalinity (TA)	The water's ability to keep pH at a proper level	Once a week	60-120 ppm	HTH® Alkalinity Up
Total Hardness (TH)	The amount of dissolved calcium in the water	Monthly	Acceptable: 200-1000 ppm, Ideal: 200-500 ppm	HTH® Calcium Hardness Up
Cyanuric Acid (CYA) / Stabilizer	The amount of stabilizer available to prevent the degradation of Free Available Chlorine (FAC) caused by the sun's UV rays	Twice a season	Ideal: 20-50 ppm, DO NOT EXCEED 90 ppm	HTH® Chlorine Stabilizer