

Figure: 25 TAC §265.206(b)

Required Chemical Levels			
Disinfectant Level	Minimum	Ideal	Maximum
Pool Free Available Chlorine	1.0 ppm	2.0 – 3.0 ppm	8.0 ppm
Spa Free Available Chlorine	2.0 ppm	3.0 ppm	8.0 ppm
Pool Bromine	3.0 ppm	4.0 – 5.0 ppm	10.0 ppm
Spa Bromine	4.0 ppm	5.0 ppm	10.0 ppm
Combined Chlorine	None	None	0.4 ppm
pH	Not less than 7.0	7.2 – 7.6	7.8
Cyanuric Acid	None	10.0 – 30.0 ppm	50.0 ppm
ORP	600 mV	650 – 750 mV	900 mV
Alkalinity	50 ppm	60 ppm – 180 ppm	>180 ppm
Calcium Hardness	150 ppm	>150 – 400 ppm	1000 ppm
Algae	None	None	None