

Pool Data and Specifications Summary

Facility Name: _____

Facility Address: _____

Pool Spa

The Certified Pool Operator (CPO) is responsible for ensuring the pool/spa is operating within these parameters. Any changes to the following data must be approved by SLCoHD.

Gallons	Surface Area	Required Turnover	Minimum Flow Rate	Bather Load

Pump Motor HP	Heater BTU	Filter Type (DE, Sand, Cartridge)	Disinfectant Type

The Certified Pool Operator is responsible for conducting daily testing and recording the data.

Chemistry	Minimum	Ideal Range	Maximum
pH	7.2	7.4-7.6	7.8
Free Chlorine	Pool: 1 ppm Spa: 1 ppm	1-3 ppm 3-5 ppm	10 ppm 10 ppm
Total Bromine	4 ppm	4-6 ppm	20 ppm
Combined Chlorine	0 ppm	0 ppm	0.5 ppm
Total Alkalinity	60 ppm	80-100 ppm, high pH disinfectant 100-120 ppm, low pH disinfectant	180 ppm
Ca Hardness	150 ppm	200-400 ppm	Pool: 1000 ppm Spa: 800 ppm
Cyanuric Acid	0 ppm	30-50 ppm	100 ppm

Conditions Requiring Closure of Pool/Spa

- Chlorine less than 1 ppm or greater than 10 ppm
- Bromine less than 2ppm or greater than 20 ppm
- Cyanuric Acid greater than 100 ppm
- Unable to visualize main drain due to water clarity
- Temperature less than 78 or above 104 degrees Fahrenheit
- Damaged or missing main drain cover
- No self-closing and self-latching gate and/or gaps in access barrier greater than 4"
- Two or more consecutive failed bacteriological samples
- Unsecured underwater light
- Any imminent health hazard