

**New York**

|  |  |
| --- | --- |
| **What Must be Documented/Recorded** | Chlorine, pH |
| **Documentation** | Complete daily operation records shall be kept of the operation of each swimming pool on forms approved or furnished by the State Commissioner of Health. Upon completion, a copy of such records shall be maintained at the facility for 12 months. The permit-issuing official may require submission of reports at periodic intervals. |
| **Water Testing Frequency** | Tests shall be conducted and recorded for pH and free and total chlorine or bromine residual at the beginning, during, and at the end of each swimming period. |
| **Chlorine Levels (Min-Max)** | **POOL and SPA**: min. of 1.5, max. of 5.0 |
| **pH (Min-Max)** | 7.2-7.8 pool and spa |
| **Chlorine Test Kit Requirements** | DPD test kits with reagents no more than one year old capable of measuring pH and chlorine or bromine residuals, shall be available at each pool. |
| **Cyanuric Acid** | Use of cyanuric acid-based chlorine (or any other chlorine stabilizer) is prohibited. Pools found using or containing any cyanuric compound shall be closed, drained and refilled prior to continued use. |
| **Total Alkalinity** | 80-120 ppm |
| **Water Clarity** | The water in a swimming pool shall be sufficiently clear to permit a white and black object four inches in diameter, placed at any location on the bottom of the swimming pool, to be clearly visible from the sides of the swimming pool at all times. |
| **Turnover Rate** | POOL: 6 hrs. |
| **Bather Load (per bather)** | For purposes of computing patron use within the pool enclosure, those portions of the swimming pool five feet or less in depth shall be designated the "shallow area." Those portions of  the swimming pool over five feet in depth shall be designated the "deep  area."  -Shallow area. Fifteen square feet of pool water surface area shall be provided for each patron.  -Deep area. Twenty-five square feet of pool water surface area shall be provided for each patron.  -Diving area. Three hundred square feet of pool water surface area shall be reserved around each diving board or diving platform, and this area shall not be included in computing the permissible patron use.  -Spa pools. Ten square feet per person shall be provided for each patron. |
| **Required Equipment** | **-Rescue Pole 15' Required. Cobb and Douglas County require 16' pole.**  **-Ring Buoy 18" Life Ring Buoy Required**  **-Throw Line 1.5x maximum pool width of throw line required.** |
| **Phone** | **A free telephone conveniently located must be provided at the facility with posted numbers for the nearest emergency service (police, fire department, ambulance, hospital).** |
| **Drain Cover** | **Main drain grates shall be secured in place at all times. Broken or missing main drain grates shall be repaired or replaced before the pool is used** |
| **Depth Markings** | Depth of water shall be plainly  marked at or above the water surface on the vertical pool wall and/or on  the edge of the deck at maximum and minimum points and at break between  the deep and shallow portions, and at intermediate two-foot increments  of depth, spaced at not more than 25-foot intervals.  Markings shall be on both sides and ends of the pool. Where depth markings cannot be placed on the vertical walls above the water level, other means shall be used so that the markings will be plainly visible to persons in the  pool. Water depth shall be measured at a point three feet from the pool  wall.  Depth markings shall be in numerals of  four-inch minimum height, followed by the words "foot depth" or "feet deep," and with color contrasting with background. Depth markers must be  of durable material and permanently installed. |
| **CPO® Required** | YES |