

# Report on Operation of Swimming Pool

Name of Pool \_\_\_\_\_

at \_\_\_\_\_

(name of city, village or town in which pool is located)

County \_\_\_\_\_

For Month of \_\_\_\_\_ 20\_\_\_\_

| Date | Filter Washed Check | Pool Cleaned Check | Total Number of Bathers | Chlorine Used<br>lbs/day <input type="checkbox"/> gals/day - crock <input type="checkbox"/> | Disinfection   |      |       |          |      |       |          |      |       | Alkalinity<br>mg/l CaCO <sub>3</sub> | pH | Pool Drain<br>Visible<br>Check | Acid<br><input type="checkbox"/> quarts<br><input type="checkbox"/> pounds | Soda Ash<br>(pounds) | Other | Remarks |
|------|---------------------|--------------------|-------------------------|---|--|------|-------|----------|------|-------|----------|------|-------|--------------------------------------|----|--------------------------------|--|----------------------|-------|---------|
|      |                     |                    |                         |   | Residual mg/l <input type="checkbox"/> Chlorine <input type="checkbox"/> Bromine |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
|      |                     |                    |                         |   | 1st Test   |      |       | 2nd Test |      |       | 3rd Test |      |       |                                      |    |                                |  |                      |       |         |
|      |                     |                    |                         |   | Time   | Free | Total | Time     | Free | Total | Time     | Free | Total |                                      |    |                                |  |                      |       |         |
| 1    |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 2    |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 3    |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 4    |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 5    |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 6    |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 7    |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 8    |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 9    |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 10   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 11   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 12   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 13   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 14   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 15   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 16   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 17   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 18   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 19   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 20   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 21   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 22   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 23   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 24   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 25   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 26   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 27   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 28   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 29   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 30   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |
| 31   |                     |                    |                         |   |  |      |       |          |      |       |          |      |       |                                      |    |                                |  |                      |       |         |

Source of Water \_\_\_\_\_

\*Pints of \_\_\_\_\_ % chlorine in \_\_\_\_\_ gallons of water

Operator's Signature \_\_\_\_\_

Date \_\_\_\_\_

At the end of each month, mail completed report to:

Please see reverse side for important instructions

# Swimming Pool Disinfection Instructions

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1. The swimming pool disinfectant residual must be checked at least three times (3x) a day, especially before and after periods of heavy bathing.
2. The minimum disinfectant residuals to properly disinfect a pool are stated in Section 6-1.11(c) of Subpart 6-1 of the New York State Sanitary Code. Spa disinfectant residuals are stated in Section 6-1.25(c). A summary of the chlorine/bromine residuals are as follows:

For a pH range of 7.2-7.8  
(ideal pH approximately 7.5):

minimum concentration of .6 mg/l free chlorine residuals (spas - 1.5 mg/l free chlorine residual);  
maximum concentration of 5 mg/l free chlorine residual .

minimum concentration of 1.5 mg/l bromine residual (spas - 3.0 mg/l); maximum concentration of 6 mg/l bromine residual.

For a pH range of 7.8 - 8.2:

minimum concentration of 1.5 mg/l free chlorine residual.

**Use of chlorine compounds containing cyanuric acid is not acceptable.**

Chlorine and bromide levels must be measured by the DPD method.

3. The chlorine sample should be taken between the pool inlet and outlet, at approximately a 12" depth.
4. Note in the remarks column any unusual circumstances; i.e., pump failure, reason for pump and filter not operating, testing of ground fault interrupter, if applicable, and cloudiness of pool water, etc.
5. The county or district health department must be immediately notified of any change in equipment, interruption in treatment, loss of water clarity, or serious injury.