

Capital Inspection Services

2616 Morse Lane Woodbridge VA, 22192

703 595-8431

Pool and Spa Inspection Checklist

The following inspection checklist was adapted from the guidelines recommended by the National Swimming Pool Foundation.

The inspector should check the following:

- Adequate fencing, gates, barriers, alarms, and/or other protective devices are installed.
- Adequate storage space is provided for equipment.
- Surfaces leading to the pool, including the deck and steps, are slip-resistant.
- Decks on all sides of the pool meet minimum safety standards.
- The deck is separated from the pool wall perimeter.
- There are no standing puddles on the deck.
- All ladders, stanchions, chairs, rails, treads, plates, and other deck equipment are tightly secured in place.
- An adequate means of egress from the pool is provided.
- Steps, treads, ramps, ledges, and any other protrusions into the pool are marked with a contrasting color coating or tile on both the top and vertical rise.
- No unpleasant odors or irritating fumes are apparent.
- No physical damage is apparent at the pool equipment.
- Main drain grates are bolted securely to the pool's bottom.
- Grates are visible from the deck, with no damage apparent.
- Drain covers are installed.
- Water return inlets are installed.
- No debris is visible. The water is clean.
- There's no discoloration of the water.
- Algae growth is not visible.
- All water quality and chemical levels are within acceptable ranges during the most current test.
- Bacteriological water analysis is performed on a regular basis.
- Water temperature is maintained within acceptable levels and is appropriate for the primary activities being conducted in the pool.
- The water temperature has been measured and recorded.
- The type of heater is identified.
- Efficiency and BTU ratings of the heater are identified.
- The heater is installed on a level, non-combustible base.
- Safety devices are installed on the heater.
- The thermostat is identified and located.
- Check valves between the heater and filter are installed.
- Bonding and grounding are visible.
- The heater is installed downstream of the pump and filter.
- A solar-heating system is installed.
- The solar-heating system type is identified.
- The solar-heating system is active.
- Pool chemicals are stored a safe distance away from the heater.
- Adequate clearances around the heater are maintained.
- Coping stones and tiles are not chipped, cracked or loose.
- The pool shell appears smooth, without readily visible defects.
- There is no visible surface staining.
- The water level appears to be maintained to allow for the removal of floating debris.

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- The water level appears at the proper height to allow continuous overflow of water into the gutters or skimmers.
- Skimmer weirs, skimmer baskets, deck covers, and flow-adjustment devices are installed.
- Lights are installed and are operational.
- The number of underwater lights is noted.
- GFCIs are installed.
- Electrical wiring is not passing directly over the pool or spa.
- Hose bibs are installed near the pool.
- No apparent defects or signs of repair are observed at the diving board.
- The manufacturer of the diving board is visible on the board itself.
- The centrifugal pump is secured to its base and is operating quietly.
- The hair and lint strainer basket is clean of debris.
- The type of pipe has been identified.
- Pipes and fittings are not leaking.
- Pipes are supported adequately.
- Pipes are not showing signs of calcification, corrosion or deterioration.
- Air pressure-relief valves are installed on all pressure filter tanks.
- Filter tanks are accessible.
- The filter's brand is identified.
- A clean sight glass or visual outfall of at least 3 feet has been provided.
- The pressurized filter tanks and hair and lint traps are not leaking and are properly sealed.
- All piping, filters and components that are part of the system are labeled, tagged, color-coded or otherwise identified.
- A spa is installed.
- The spa is operational.
- A spa cover is installed.
- No physical damage is apparent at the spa.
- A spa timer is installed and not reachable by a spa user.
- The emergency shut-off switch for the spa is installed and clearly labeled.
- The spa appears clean and adequately maintained.