# RELIABLE PROPERTY INSPECTION, LLC info@ReliablePropertyInspection.com ~ www.RelableProertyInspection.com

(714) 584-4386

## To have adequate and functional water flow through the pool system, there are several things that need to be in good shape:

- There has to be enough water in the pool or spa. Check the level of the water.
- There shouldn't be any water leaks at the plumbing connections or equipment.
- All of the valves should be fully open.
- There shouldn't be any trapped air in the system. Air at the filter tank should be purged routinely.
- The skimmer and main drain should be clear of blockage and debris. Skimmers require cleaning.
- The strainer pot at the pump should be cleaned routinely.
- There might be an imbalance of the water chemistry, causing scaling. Check for scale-causing clogging or restriction of water flow.
- The heater should be on and activated. The gas shut-off valve should be open. The switch should be on. Check for a pilot light, ignition, or flame at the fuel-fired heater. Check the level in the propane storage tank.
- The thermostat should be connected, active and set properly.

### POOL AND/OR SPA INSPECTION CHECKLIST

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

- 1. Adequate fencing, gates, barriers, alarms, and/or other protective devices are installed. Adequate storage space is provided for equipment.
- 2. Surfaces leading to the pool, including the deck and steps, are slip-resistant.
- 3. Decks on all sides of the pool meet minimum safety standards.
- 4. The deck is separated from the pool wall perimeter.
- 5. There are no standing puddles on the deck.
- 6. All ladders, stanchions, chairs, rails, treads, plates, and other deck equipment are tightly secured in place.
- 7. An adequate means of egress from the pool is provided.
- 8. 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.
- 9. No unpleasant odors or irritating fumes are apparent.
- 10. Main drain grates are bolted securely to the pool's bottom.
- 11. Grates are visible from the deck, with no damage apparent.
- 12. Drain covers are installed.
- 13. Water return inlets are installed.
- 14. There's no discoloration of the water.
- 15. Algae growth is not visible.
- 16. The pool water is tested at the frequency required or desired.
- 17. All water quality and chemical levels are within acceptable ranges during the most current test.
- 18. The heater is installed on a level, non-combustible base.
- 19. Safety devices are installed on the heater.



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- 20. Check valves between the heater and filter are installed.
- 21. Bonding and grounding are visible.
- 22. The heater is installed downstream of the pump and filter.
- 23. A solar-heating system is installed.
- 24. The solar-heating system is active.
- 25. Adequate clearances around the heater are maintained.
- 26. Coping stones and tiles are not chipped, cracked or loose.
- 27. The pool shell appears smooth, without readily visible defects.
- 28. There is no visible surface staining.
- 29. The water level appears to be maintained to allow for the removal of floating debris.
- 30. The water level appears at the proper height to allow continuous overflow of water into the gutters or skimmers.
- 31. Skimmer weirs, skimmer baskets, deck covers, and flow-adjustment devices are installed.
- 32. Lights are installed and are operational.
- 33. GFCIs are installed.
- 34. Electrical wiring is not passing directly over the pool or spa.
- 35. No apparent defects or signs of repair are observed at the diving board.
- 36. The manufacturer of the diving board is visible on the board itself.
- 37. The centrifugal pump is secured to its base and is operating quietly.
- 38. The hair and lint strainer basket is clean of debris.
- 39. Pipes and fittings are not leaking.
- 40. Pipes are supported adequately.
- 41. Pipes are not showing signs of calcification, corrosion or deterioration.
- 42. Air pressure-relief valves are installed on all pressure filter tanks.
- 43. Filter tanks are accessible.
- 44. A clean sight glass or visual outfall of at least 3 feet has been provided.
- 45. The pressurized filter tanks and hair and lint traps are not leaking and are properly sealed.
- 46. All piping, filters and components that are part of the system are labeled, tagged, color-coded or otherwise identified.
- 47. Spa
  - a) The spa is operational.
  - b) No physical damage is apparent at the spa.
  - c) A spa timer is installed and not reachable by a spa user.
  - d) The emergency shut-off switch for the spa is installed and clearly labeled.

