

CHECKLIST FOR REMODELED OR NEWLY CONSTRUCTED SPLASH PADS
(Revised May 19, 2026)

| | | |
|--------------------------------|---|---|
| | <p>INSPECTIONS NEEDED</p> <ul style="list-style-type: none"> <input type="checkbox"/> Pre-backfill (Underground plumbing and equipment installation) <input type="checkbox"/> Subdeck (depending on deck type: typical for paver or rubberized decking) <input type="checkbox"/> Final | |
| PRE-BACKFILL INSPECTION | <ul style="list-style-type: none"> <input type="checkbox"/> Check plumbing pipe sizes and verify according to approved plans. <input type="checkbox"/> If possible check deck drainage (slope away from wet/spray area) <input type="checkbox"/> Check runoff diverter installed <input type="checkbox"/> Check catch screen/basket on drainage system (openings not to exceed ½” if located on walkway) | <ul style="list-style-type: none"> <input type="checkbox"/> SURGE TANK: <ul style="list-style-type: none"> ○ verify dimensions of surge basin ○ verify pipe locations connecting to surge basin ○ verify overflow in surge basin ○ verify air gap/backflow to potable water fill ○ verify potable water fill line ○ verify surge basin access hatch (3’x3’) if installed |
| FINAL INSPECTION | <ul style="list-style-type: none"> <input type="checkbox"/> Check all toys are operating properly and per plans <input type="checkbox"/> Verify 4 foot dry zone around splash pad <input type="checkbox"/> Check decking material and drainage. <input type="checkbox"/> Verify turnover time of 30 minutes or less <input type="checkbox"/> If multiple pumps, verify the water feature pump and recirculation pump are interconnected <input type="checkbox"/> Pressure and vacuum gauges on pumps <input type="checkbox"/> Check UV system. Contractor must demonstrate the automatic shutdown system that inactivates the water feature pump if the UV dosage rate drops below 40 mJ/cm². If contractor is unaware how to complete test, they are to contact manufacturer for more information <input type="checkbox"/> Check water chemistry. (3-10 ppm free chlorine, 7.2-7.8 pH) <input type="checkbox"/> Turn on the spray ground and ensure there is no standing water within the splash zone. <input type="checkbox"/> When the spray ground is on, ensure the water from the features is not spraying in the dry deck areas, only within the splash zone. | <ul style="list-style-type: none"> <input type="checkbox"/> If a bucket present that dumps large volume of water over bathers, should have a warning bell. <input type="checkbox"/> Nozzles that spray from the ground flush with the ground. Nozzle openings no more than ½ inch. <input type="checkbox"/> Water from the spray ground shall slope towards the surge basin. Areas outside of the splash zone shall be sloped away from the splash ground towards deck drains. <input type="checkbox"/> The drain grill openings should be no more than ½ inch. <input type="checkbox"/> Check toilets, showers, lavatories and drinking fountain. (1 pool user for every 15 sf of spray ground splash zone area.) <input type="checkbox"/> Check for deck lighting if spray ground will be used at night. <input type="checkbox"/> Check for hose bib at pool deck. <input type="checkbox"/> Check for the spray ground signage “Caution: Water is recirculated do not drink.” <input type="checkbox"/> |