



Recreational Health Pool/Spa Construction Inspection Report

Facility Name				Date		Plan Check Stages	
Site Address			City/Zip		Re-inspection Date		Pre-Gunite
Purpose of Construction		Type of Construction				Pre-Deck	
New	Remodel	Pool	Spa	Wading Pool	Special Use Pool	Other	Pre-Plaster
Pool Construction Company/Owner			Person in Charge		Phone		Final Inspection
PR	PI	PE	E-mail Address		Approve to Proceed		Yes No

THE FOLLOWING ITEMS REPRESENT HEALTH CODE VIOLATIONS AND MUST BE CORRECTED PRIOR TO HEALTH PERMIT ISSURANCE.

KEY: YES=IN COMPLIANCE NO=NOT IN COMPLIANCE NA=NOT APPLICABLE

PRE-GUNITE/PLUMBING INSPECTION		YES	NO	N/A
A copy of the approved plans must be available at job site				
1	Pool/Spa has been dug and steel/rebar is completed with stairs			
2	All plumbing (piping, skimmers, etc.) is installed according to plan			
3	Pipe sizes of main drain _____, skimmer _____, inlets/returns _____, and auto-fill _____ are verified			
4	Number of main drains (), and location of the main drain verified per plan			
5	Main drain is split 36" minimum, inner edge of VGB covers, hydraulically balanced and symmetrically plumbed through one or more "T" fittings. "T" fitting plumbing must be exposed during pre-plaster inspection.			
6	Number of skimmers (), and locations of the skimmers verified per plan			
7	Skimmer equalizer is split 36" minimum, edge to edge of VGB covers, hydraulically balanced and symmetrically plumbed through one or more "T" fittings. "T" fitting plumbing must be exposed during pre-plaster inspection.			
8	Number of inlets/returns (), and locations of inlets/returns verified per plan			
9	Depth of inlets (18" min below the waterline for pools only)			
PRE-DECK INSPECTION				
A copy of the approved plans must be available at job site				
10	Pool/Spa gunite completed.			
11	VGB covers require sump (Y/N), and sump depth for main drains () and equalizers ()			
12	Deck drains are set. Deck is sloped 1/8"-1/4" per foot to drain.			
PRE-PLASTER INSPECTION				
A copy of the approved plans must be available at job site				
13	Enclosure (fencing height-5ft, gap-4" max, gate-open outward, etc.) properly installed.			
14	Deck is formed. A minimum 4-foot wide deck area of concrete or like material is provided flush with the top of the pool coping extending completely around the pool.			
15	Deck is slip resistance. Proper drainage is verified by hosing down decks.			
16	Tile work completed on pool/spa shell (trim tiles, waterline tiles, and 4 1/2ft break in slope).			
17	Stair/step heights and dimensions verified. <i>Stair: 1st step tread = 14-18", other = 12-16" . Step height = 6-12". Step width = 24" min. Ladder Steps: tread = 5" min, width= 14" min, step risers= 12" max</i>			
18	Two handrails are provided for Spa.			
19	Handrail(s) is installed and measured at 28-36" height from the stair edge of pool/spa to mid-point of handrail.			

20	Handrail(s) must be mounted on the last stair of pool/spa at least 3" away from the step riser.			
21	Grab rails is installed, and location verified.			
22	Coping installed with 1-2" overhang and less than 2 1/2" in thickness.			
23	Depth markers installed (max, min, sides, shallow, deep, break in slope and every 25 feet).			
24	No Dive markers installed directly adjacent to deck depth markers 6 ft or below.			
25	Depths are verified with measurements taken from the bottom of pool to mid-tile line (+/-6" of the depth marking tile).			
Equipment must be installed and connections are completed				
26	Electricity is available in equipment room.			
27	Equipment specifications are verified (brand, model#, and size):			
28	Pump (s)			
29	Filter (s)			
30	Chlorinator			
31	Flow meter			
32	Automatic chemical controller			
33	Cross-connection device on auto fill line.			
34	Backwash line connected to sanitary sewer with air gap.			
FINAL INSPECTION				
Environmental Health Permit will not be issued until all items on the checklist are completed				
35	Main drain grates properly installed.			
36	Skimmer, float valve, skimmer basket and weir gate provided.			
37	Expansion joint filled in on deck; no trip hazard noted			
38	Paper towels, liquid soap, and toilet paper provided in dispensers in restrooms			
39	All required safety signs posted			
40	Emergency shut-off switch installed and functional (spa only).			
Equipment Room				
41	Pool lighting is functional.			
42	Flow meter functional and minimum flow rate achieved.			
43	Pool/Spa direction of flow marked on all pipes.			
44	Backwash line connected to sewer with an air gap or to a wash down area.			
45	Chemical test kit provided with ability to test free and combine chlorine, pH, and cyanuric acid.			
46	All chemical levels are within the proper range (see routine inspection report).			
47	Daily chemical testing and operation log provided (keep for 2 yrs).			
48	ENVIRONMENTAL HEALTH PERMIT ISSUED			
<u>COMMENTS/CORRECTIONS:</u>				