

CITY OF RICHARDSON HEALTH DEPARTMENT PUBLIC/SEMI-PUBLIC SWIMMING POOL APPLICATION

P.O. Box 830309, Richardson, Texas 75083-0309 • (972) 744-4080

(TYPE OR PRINT ALL INFORMATION)

Date:					
Name of Facility:					
Type of Facility (please check one)	Apartment	Hotel/Motel	Other		
Location Address:	Phone:				
Management Company:					
Mailing address:	(suite/building #)	(city, state & zipcode)			
HOA Information:(Contact Nar	ne)	(Contact Ph	one Number)		
Facility Manager/Contact:					
Facility Manager/Contact email:					
Do you have an indoor pool or spa?	s 🗖 No				
Total number of pools Total number of spas Total:					
Fee schedule: for each swimming pool and/or sp	oa				
Total amount enclosed: \$	-				
Please make check payable to:	City of Richar	rdson			
Mail notice and fee to:	City of Richardson Health Department Swimming Pool Inspection Program P.O. Box 830309				

Richardson, TX 75083-0309

POOL SAFETY AND SANITATION CHECKLIST

SANITIZER RESIDUALS/CHEMISTRY

POOLS

Chlorine 1.0 mg/l-5.0 mg/l* pH 7.2-8.0 Bromine 2.0 mg/l-10.0 mg/l* pH 7.2-8.4

Test: 1. using DPD (dimethyl-p-phenylenediamine) method;

test in at least 2 opposite areas of pool; 1 hr. after opening and at midpoint of day or every 6 hours if a 24 hour operation.

SPAS

Chlorine 2.0-5.0 mg/l* Bromine 4.0-10.0 mg/l*

Max. temp. 1040 F (Thermometer required)

Test: 1. every 2 hours
2. use DPD method

*Measure as free available sanitizer. Must be dispensed through a feeder system.

KEEP WRITTEN RECORDS OF POOL TESTS AND CHEMICAL USE!!

SAFETY EQUIPMENT

- Ring buoy or similar device with 60' of 3/16" rope or 2 pineapples on 1/4" rope 1 1/2 times max. width of pool.
- 2. Shepherd's crook or life pole at least 14 ft. long
- 3. Emergency phone must be in pool area and in working order.
- 4. Spas must have emergency "shutoff" switches.
- ALL must be accessible.

GENERAL REQUIREMENTS

- Pool area and bathhouse must be maintained in a clean and sanitary manner.
- Maintain records of chemistry tests, maintenance and chemical usage.
- 3. Store chemicals safely and use in accordance with instructions.
- Pool operators must perform regular maintenance inspections.
 This should include a check of filtration system, drain covers and suction intake fittings, which, if not secure and maintained, can result in serious injury.
- Properly installed flowmeters and gauges for monitoring suction and flowrates.
- Properly installed electrical components and ground fault interrupters.
- 7. No cross connections between potable & non-potable water.
- Pools <4ft must have dual hydraulically balanced drains and suction vacuum release device (SVRD) or atmospheric vacuum system (AVS).
- 9. Pools >4ft must have dual drains or an SVRD or AVS.
- 10. Anti-hair snare drain covers are required.
- 11. Animals prohibited (except service animals).

Tiles and surfacing in and around the pool must be maintained. Ladders & handholds must be secured and in good repair.

SIGNS

- < 8.5 ft.-"Running Dives Prohibited" or;
 if < 5.0 ft. deep-No diving (painted on the deck & pool area).
- 2. "Warning-No lifeguard on Duty"-MUST BE IN 4" LETTERS.
- Children under 13 years of age should not swim without adult supervision and adults should not swim alone.
- Health warning sighs relating to use of spas for children, pregnant women & persons with health conditions.
- 5. Other safety rules, restrictions and bather requirements.

DEPTH MARKINGS

- Must be in 4" letter, in feet, posted on deck and side of pool contrasting with background.
- 2. Must not be more than 25 feet apart.
- 3. < 5 ft. deep at 1 foot intervals of depth change5 ft. deep at 2 foot intervals of depth chang
- Ropes and/or other means of delineating shallow/deep water.

GATES/FENCING

- 1. Minimum. of 4 ft. fence: no vertical member > 4" apart.
- 2. Not easy to climb (e.g. no tables, chairs, or planters near fence)
- 3. Gates open away from pool and be self-closing and self-latching.
- 4. Restrict access to gate latch by young children~Gate latch must be at least 3" below top of gate (inside) and to greatest degree practicable, precluding openings larger that 1/2" within 18" of latch.

REASONS FOR CLOSURE

- 1. Sanitizer not at minimum levels,
- 2. pH out of range,
- 3. Poor clarity or filtration equipment failure; or
- Any Condition which represents an imminent health or safety hazard

!!UPON CLOSURE, THE POOL MUST REMAIN CLOSED AND SECURED UNTIL A RE-INSPECTION IS MADE!!

FILTRATION

Avg. Depth	Turnover
<4 ft.	Every 6 hours
>4 ft.	Avg. dept x 1.5
Spa	Every 30 minutes

Turnover rate:	g	al./min x 60 minutes x
6 turnovers =	a.	al. Turnover/6 hours

(clean filter rate)

