

* -	<p>Pool required under 172.23A and 172.23B to have lifeguard have sign posted with 4" letters stating "No Lifeguard on Duty".</p> <p>Plan for whirlpool under 173.23 in a WA Complex includes, at a minimum, a periodic attendant. If not constantly supervised, Sign with 4" letters posted.</p> <p>Lifeguard certifications including: Lifeguard, 1st Aid, CPR on at pool and avail.</p> <p>Lifeguards under 172.23(1) supervising a WA over 2000 Ft2 and >4' in depth has proper certification(s).</p> <p>Attendants not used in place of lifeguards.</p> <p>Lifeguard apparel and equipment required</p> <p>Lifeguard not assigned duties causing distraction from lifeguarding duties.</p>	<p>no later than the 10th of each month.</p> <p>Operator reports by phone or fax to agent, all injuries, illness or deaths resulting in the assistance of emergency medical personnel.</p> <p>Operator maintains on premises, monthly monitoring*, lab analysis**, fecal response*, copy of HFS 172, pool construction plans, pump, filter and operational info**. CDC's recommendation for fecal accidents, *2 yrs,**7 yrs</p>
24 FACILITY REPAIR AND MAINTENANCE		
* -	<p>Pool >2000 ft2 staffed pursuant to HFS 173.23A and B or portion closed. Still must meet minimum requirements of pools 2000-4999 ft2. Activity Pools (Pad walk, tethered floatable, non-tethered floatable), leisure river, vanishing edge, vortex and current, wave, wading, exercise, whirl, therapy pools. Pools with visual obstruction, diving boards/platform. Interactive Play Attraction (Splash Pad), children's slide, pool slide 4-6', pool slide 4-6' obstructed view, drop slide, run-out slide, and water slides. If pool doesn't conform with above, an evaluation sought.</p> <p>Additional lifeguard provided for every 100 persons over 336.</p> <p>Additional lifeguard provided for every 2 slide flumes not in a separate waterslide plunge pool.</p> <p>Attendant able to enforce waterslide rules shall be at entrance of flume.</p> <p>Lifeguard requirements met for instructional programs operated.</p>	<p>24</p> <p>General: Brushed or vacuumed to keep free of sediment slime, discoloration and etc., Cracks and pitting repaired, No shatterables.</p> <p>Deck and Pads: Good repair, rinsed <u>daily</u>, unobstructed, and depth markings maintained clear.</p> <p>Walls, Ceilings, and Floors: clean and sanitary.</p> <p>Hose and bibs: Hose reaches all of deck. Backsiphon protection in place.</p> <p>Located for convenient cleaning of shower, dressing, and toilet areas.</p> <p>Pool equipment installed, located, maintained, and repaired as required.</p> <p>Spectator areas unobstructed and clean.</p> <p>Drinking fountain in place, operational, and clean.</p> <p>Toilet, shower, and dressing facilities clean and sanitized at least daily.</p> <p>Showers operable and maintain 3-5 gal/minute.</p> <p>Dressing room lockers and furniture clean and maintained.</p> <p>Soap continually provided at each sink and shower in permanent fixtures.</p> <p>Individual towel dispensers or air dryers provided at each handsink.</p> <p>Toilet paper continuously provided on permanently installed dispensers.</p> <p>If bathing suits provided, properly laundered and dirty separated from clean.</p> <p>Sufficient, clean, durable, and maintained garbage cans with tight fitting lids.</p> <p>Water heaters and heat exchangers in good condition.</p> <p>HVAC operable and provides air movement as required in Com 61-65 to prevent excessive condensation and air quality problems.</p> <p>Electrical and lighting maintained in good repair and operating condition.</p>
16 LIFEGUARD/ATTENDANT PLACEMENT AND STAFFING PLANS		
OPERATION AND MANAGEMENT		
17 PERMISSIBLE PATRON LOAD		
* -	<p>Water Attraction (WA): 1 person/15 ft2 of water surface (splash zone incl) Swimming or Combo Pool: 1 person/15 ft2 shallow and 1/25 ft2 deep. See code for calculations if there is a diving board.</p> <p>Whirlpools: 1 person/10 ft2 of surface area.</p> <p>Wading Pool: 1 person/15 ft2 of surface area.</p> <p>Therapy and Exercise Pool: 1 person/ 15 ft2 shallow and 1/25 ft2 deep.</p>	<p>25 POOL DESIGN</p> <p>No dangerous conditions or objects in the pool area.</p> <p>Gates and door maintained. Locked when pool is closed or not in use.</p> <p>Outdoor pool enclosure at least 5' in height</p> <p>Pool area has open out, self closing and lockable latching gates or doors</p> <p>Pool closed sign posted during hours of non-operation</p> <p>Deck landscaping features in compliance</p>
18 RESCUE EQUIPMENT		
* -	<p>In good repair, mounted conspicuously and maintained in good repair.</p> <p>Crook provided for >4' length and 2' deep.</p> <p>20" or greater ring buoy with 1/4" rope not less than 1-1/2X pool width or 50 ft. or a rescue tube provided if lifeguard or pool 30 ft in width or more.</p> <p>Safety rope in place separating deep and shallow end.</p> <p>Spine board with head immobilizer on site if lifeguard is required.</p> <p>Working phone in pool area with emergency numbers and address posted.</p>	<p>26 WATERSLIDE AND POOL DESIGN</p> <p>Water and pool slides designed and installed per Comm 90.30.</p> <p>Slide lubrication (water-flow) per Comm 90.30 and 90.206(3)(b)(2) and 3.</p> <p>Plunge area for water/pool slide continuously separated as approved.</p>
19 FIRST AID SUPPLIES		
* -	<p>2 durable blankets and first aid kit containing: gauze 4x4 and 8x10, adhesive and triangular bandages, scissors, gauze roll, tweezers, tape, eyewash, elastic bandage, gloves, face mask and cold pack provided.</p> <p>Biohazard disposal kit on premises.</p>	<p>27 WATER ATTRACTION, PLAY FEATURES, AND SLIDE DESIGN</p> <p>Designed, constructed and maintained so that patron loads don't stress.</p> <p>Interior and exterior parts patrons may contact are safe (bolts, edges, etc.</p> <p>Padding provided to protect patron where necessary.</p> <p>Public protected from hazardous parts including pinch and shear points.</p> <p>Guards removed for maintenance replaced prior to operation.</p> <p>Wheels/Levers for patrons to control water designed and maintained safe.</p> <p>Attractions fenced, barricaded or arranged to protect patrons from hazards.</p> <p>Fences: 42" above water surface, reject 4" ball, immovable, and proper gate.</p> <p>Gate: Doesn't contact attraction and does not cause hazard to patron.</p> <p>Fence/Gate inhibit spectator contact with attraction or cause hazard.</p> <p>Loading and unloading areas separated from moving parts.</p> <p>Flexible barrier provided to prevent access to passenger carrying devices.</p> <p>Moving sweeps: Guarded with guardrail or center cover with 200 lb. capacity</p> <p>Spectator area separated from water area by railing or other barrier.</p> <p>Interactive Play Attraction has: An attendant if not restricted access, working drains, no vegetation, spray features activated at least 30 min. before opening each day.</p>
20 POSTING POOL AND WATER ATTRACTION RULES		
* -	<p>Food and drink facilities not within 12 feet of water's edge.</p> <p>Safety and sanitation rules posted and enforced.</p> <p>Rule include the following: General: (Required at all pools) 200 ft2 or greater with no diving well post 4" letters, "No Diving". Maximum patron load, AND Disease or cut, food, drink, gum, tobacco, shower, rough play, animals, diaper changing, and glass. Whirlpool rules include: Elderly and compromised, minors under 12 unsupervised, under influence, pregnant, lengthy exposure, under 6 not permitted. Pool Slide and Waterslide rules include: Not under alcohol or drug use, follow instruction, no standing, kneeling etc, hands kept inside, leave plunge immediately, WARNING water depth is _____. Interactive Play Attraction rules include: Communicable, food drink etc, animals, rec wheel transport prohibited and diaper changing. Vortex and Current Pool rules include: General and "Artificial Current, Strong Swimmers Only" in 4" letters. Cold Soak Pool rules include: General and must list temperature in F. Closed sign: posted during closed hours.</p> <p>Swim diapers required if non-toilet trained children allowed in pool.</p>	<p>28 WATER ATTRACTION, PLAY FEATURES, AND SLIDE DESIGN</p> <p>Water Attraction (WA) maintained, repaired and modified in accordance with recognized safe practices.</p> <p>Improperly maintained, modified or repaired WA's closed to public.</p> <p>Defective or worn parts repaired or replaced with equal or better parts by competent, qualified mechanics. Bolts, fasteners, wire and nails used for their intended purpose only. Round, split or structurally unsound materials replaced.</p> <p>Periodically inspected and operational tested and written records kept.</p> <p>WA's and poolsides inspected and operationally tested EACH DAY before use, including control devices and safety equipment.</p> <p>Water slides (100gal/min) evaluated every 5 years by an engineer of slide or platform</p> <p>Record of engineer's evaluation kept on site.</p>
21 POOL CLOSING CRITERIA		
* -	<p>Pool shall be closed for any of the following: Hazardous substance or dangerous condition including fecal accidents Failure to comply with water quality requirements of HFS 172.16 Failure to comply with disinfectant residual levels of HFS 172.14 Failure to maintain PH between 6.8 and 8.0 Non-operational circulation pump, filter, or feeder. Failure to comply with lifeguard requirements of HFS 172.23 A and 172.23B Failure to provide the availability of a responsible supervisor.</p>	
22 FECAL ACCIDENT REPONSE		
* -	<p>Operator used the CDC guidelines for fecal accident response</p> <p>Operator documents all fecal responses including date, time, free Cl, Ph (before and after closing), formed or not, procedures followed, patron count, and time between occurrence, detection, and resolution.</p>	
23 MONTHLY REPORTS AND RECORDS		
* -	<p>Operator maintains daily operation reports* on forms provided and submits</p>	

DEFINITIONS: A-L

DEFINITIONS M-Z

Disinfectant used: NaOCI

Filter aid; if any:

pH WP - 7.4, Pool 7.4

Free chlorine residual: WP .8 Pool 4.2ppm

Combined chlorine Pool 1.2 ppm

Alkalinity Pool 90 ppm

Calcium Hardness Pool 210 ppm

Cyanuric Acid nappm

Bromine nappm

Water temp WP 102, Pool 83 °F

Air temp. 79 °F.

COMPLIANCE ITEMS:

Record Code Violations

Violation Number	Description / HFS 172 Reference Number / Corrective Action Required	Compliance Date	Corrected? Yes/No
3	<p>Piping in the mechanical room is missing or has worn labeling on piping. (pool & whirlpool)</p> <p>HFS172.11(5M) - Water treatment system shall have permanent labeling, numbered tags, color coding the identifies valves, piping and direction of water flow.</p> <p>CORRECTIVE ACTION: Piping labels should be relabeled by any means which clearly identifies piping and water flow direction as cited above.</p>	30 days	
3	<p>Filter pressure gauges on the pool sand filters were in excess of required back wash pressure as posted on the filter.</p> <p>Filters shall be backwashed when pressure differential is 11 lbs / square in or as labeled by manufacturer.</p> <p>CORRECTIVE ACTION: Pool sand filters should be backwashed following operation on 1/14/13 -</p>	24 hours	
6	<p>Whirlpool free chlorine concentration was measured at .8 on 4 separate measurements using both inspector and operator test kit. HRR reading 722 at the time of the inspection. Suspect equipment failure in pump unit and tubing.</p> <p>HFS172.14 (4) & (table) Whirlpool minimum free chlorine concentration shall be 3.0ppm.</p> <p>HFS 172. .30 Closing Criteria - (3) Failure to comply with disinfectant residual levels established in 172.14.</p> <p>CORRECTIVE ACTION: Whirlpool was immediately closed due to chlorine residual < 3ppm. Visual inspection of the chemical feeding system - likely failure related to chemical feeder pump. Whirlpool shall remain closed until such time as feeding system can maintain at least 3ppm free chlorine. Reinspection required</p>	Immediate Closure	No
6	<p>Pool combined chlorine measured at 1.2 ppm combined Cl .</p> <p>HFS 172.14 (4)(e) - when combined chlorine exceeds 0.8 ppm combined chlorine in an indoor pool the water shall be treated to breakpoint chlorination to reduce combined chlorine levels to below 0.8ppm.</p> <p>CORRECTIVE ACTION: Pool should be treated to breakpoint chlorination immediately following operation on 1/14/13. Reinspection</p>	24 hours	

	CORRECTIVE ACTION:		
	CORRECTIVE ACTION:		
	CORRECTIVE ACTION:		

Note: The following condition(s) identified as out of compliance that are not conditions dangerous to health and safety, but are code violations and shall be corrected at the change of owner/operator PRIOR to obtaining a license:

Violation Number	Description / HFS 172 Reference Number / Corrective Action Required at Change of System or Change of Operator
	CORRECTIVE ACTION:
	CORRECTIVE ACTION:
	CORRECTIVE ACTION:

ADDITIONAL COMMENTS:

HFS 172.13, 172.14 Each pool shall be automatically and continuously disinfected by means of disinfectant feeding equipment. Pumps should be serviced based on visual inspection suspecting equipment failure causing lack of required chlorine residual. Chlorine may not be broadcast to maintain Cl level in whirlpool.

NOTE: VIOLATIONS WHICH REQUIRE GREATER THAN ONE RE-INSPECTION TO CORRECT OR ANY NEW VIOLATIONS FOUND DURING RE-INSPECTION SHALL RESULT IN THE ISSUANCE OF A RE-INSPECTION FEE OF \$100.00.

SIGNATURE - Sanitarian

SIGNATURE - Licensee or Employee