Swimming Pool/Spa Inspection Report WRITTEN NOTIFICATION	Johnson County Public Health Serving Iowa, Johnson, Louisa and Muscatine Counties 855 S. Dubuque Street * Iowa City, Iowa 52240 * 319/356-6040 www.johnson-county.com	
Facility Name: Hampton Inn	1. Registration #: P / S	050-2-B-001
Person Contacted: Ed Stephenson	2. Registration #: P / S	050-2-F-002
Title:	3. Registration #: P / S	330-2-1-002
Maintenance Facility Physical Address: 1200 1st Avenue	City: Coralville	State: Zip: IOWA 52241
County: Iowa Johnson	☐ Muscatine	☐ Louisa
This Written Notification refers to the Swimming The boxes checked below cite each section of the Iowa Code/ steps required for correcting the violation. Please refer to descriptions of the manner in which the	Iowa Administrative Code rules vi the facility's Swimming Pool/Spa	olated, and specifies the Inspection Report for
A. Management/Personnel 1. Certificates		
 ✓ Pool 15.4(6)h: ✓ Spa 15.51(5)a: Copies of certified operator, lifeguard, first-aid, basic water rescue, & CP The CPO certification expired March 2019 – No CPO on site. This is a 		pt at the facility.
✓ Pool 15.4(6)f:	ne or total bromine residual, cyanuric acid, to test results. Pess. In gresupply of chemical feed systems. The a filter cartridge was changed. Blts. SVRS installed at a facility.	
3. Frequency of Tests ☐ Pool 15.4(2)e: ☐ Spa 15.51(2)e:		
The results of the tests required shall be recorded in the swimming pool, There are two and three days in a row with no records. T	he spa needs to be checked every 2 hours a	and the pool needs to be checked
and documented every 4 hours it's operating. These are repet 4. Signs Pool 15.4(6)b,d,e: Pool Spa Legible rules signs shall be posted conspicuous Rules shall include: No diving in the shallo A sign shall be posted at each entry to a swimn N/A Rules & restrictions for the use of a water slide N/A A "Spa Rules" sign shall be posted near the spa N/A The maximum depth of a spa shall be posted at	sly at a minimum of two locations within the w end, No horseplay, No running on deck ning pool or a wading pool where lifeguards e shall be posted near the slide.	are not required.
5. Material Safety Data Sheets (MSDS) Pool 15.4(6)k: Spa 15.51(5)i:		
Copies of MSDS for the chemicals used at the swimming pool/spa shall be responsibilities. The MSDS shall be reviewed by the facility staff at least		facility staff with chemical handling
5. Operation Manual Pool 15.4(6)i,j,l,m Spa 15.51(5)g,h,j: Pool A permanent manual for the operation of the factory of the manual for the operation of the factory of the manual for the operation of the factory of the manual for the operation of the factory of the manual for the operation of the factory of the manual for the operation of the factory of the manual for the operation of the factory of the manual for the operation of the factory of the	shall be provided. Clear labeling of piping n e available to the inspector at the facility. T	

	☐ Pool		☐ Spa	
	FILTRATION/REG			
1.		15.4(1)b(4):	☐ Spa 15.51(1)e: Il have a means for skimn	ning the water surface & weirs which adjust automatically to variations in water level. Skimmers
	shall have	e an easily remov	vable basket or screen up	stream from any valve.
2.	Inlets.			
	☐ Pool : Pools/Spa	15.4(1)b(3): as shall have inle disinfectant resion		amber, location, and spacing to ensure effective distribution of treated water and maintenance of
3.	Water level Pool:		Spa 15.51(4)e:	ned at the skimming level.
4.	Crossconnection Pool :	15.4(1)d(1)&(2):	: Spa 15.51(1)g(1	.)&(2):
5.	backflow Pressure Gauges	preventers shall	be provided on all hose b	scharged to the system through an air gap or a reduced principle backflow device. Vacuum breaker bibs serving a swimming pool, spa, shower room, chlorine room &/or filter room. the that they may be easily read by the operator.
6.	The recirc	culation system s		ressure gauge located before the filter if it is a pressure filter system. A vacuum filter system shall
	☐ Pool :		☐ Spa 15.52(5)e recirculation system shall	be provided with a permanently installed flow meter to measure the recirculation flow rate.
	☐ Pool :		☐ Spa 15.51(1)f: h water shall be discharge	ed through an airbreak or an air gap.
ο.	Pool		☐ Spa	
C.	WATER QUALITY	1		
	Water Supply	_	□ c 45 54(4)	
	potable w	er supplied to a sv	☐ Spa 15.51(1)g: wimming pool/spa shall b	e from a water supply meeting the requirements of the Iowa Department of Natural Resources for
2.		15.4(2)a,b: Iowa Code sectio	Spa 15.51(2)a,b ons listed & Aquatic Facilit	o: y Testing & Record Keeping Requirements handout provided.
3.	Clarity			
	☐ Pool :		☐ Spa 15.51(2)c: If be closed if the grate op	penings on the main drain are not clearly visible.
	☐ Pool : A swimmi	ing pool/spa faci		water testing equipment for free chlorine & combined chlorine, or total bromine; pH; total alkalinity or a stabilized chlorine is used at the facility).
5.	Disinfection/Che	mical Feed	☐ Spa 15.51(3)a:	
		☐ ☐ (: The e	equipment shall be adjusta	ous feed of a chlorine or bromine compound to the water shall be provided & shall be operational. able in at least five increments over its feed capacity.
		for ea	ach swimming pool/spa. 3) Equipment & piping us	tinuous feed of a chemical for pH adjustment of the water shall be provided & shall be operational sed to apply chemicals to the water shall be of such size, design, & material that they may be
6	Solution Tank	clean	ed. All material used for	such equipment & piping shall be resistant to the action of chemicals to be used.
0.	Pool : Where a i the rate s		(11)c / 15.52(11)c, except	disinfectant, the disinfectant solution container shall have a capacity of at least one day's supply at that when the system is designed to feed directly from a 55 gallon shipping container, a larger
7.	Cleaning		· _	
	Pool	15.4(3)b: Pool Spa	☐ Spa 15.51(3)b:	
		with a	a disinfecting agent prior	
•	Oth	N/A 🗍 A	A spa containing 500 gallo	e provided to remove dirt from the bottom of the swimming pool. ons of water or less shall be drained & refilled a minimum of once a week. A spa containing over drained & refilled a minimum of one time every two weeks.
ŏ.	Other Pool		☐ Spa	

	MARKING CONTRACTOR CON
1.	Color Pool 15.4(4)i(1):
	The bottom & sides of a swimming pool shall be white or a light color.
2.	Smooth Finish
	☐ Pool 15.4(4)i(2): ☐ Spa 15.51(4)g:
	Swimming pool/spa walls & floors shall have a smooth surface in order to facilitate cleaning.
3.	Boundary Lines
٠.	Pool 15.4(4)i(3):
	The boundary between shallow & deep water (5 ft) shall be marked by a float line with floats spaced no more than 5 ft apart. The float line shall be
	installed within 12 inches of the shallow side of the boundary. When the slope of the floor of a swimming pool exceeds 1 ft vertical to 12 ft horizontal
4	a depth of less than 5 ft, the float line shall be placed within 12 inches of the shallow edge of the slope change. Depth Markers
	Pool 15.4(4)j:
	(1) Depth markers shall be located on the deck no more than 3 ft from the edge of the swimming pool. The depth of a wave pool shall
	also be marked on the side walls of the wave pool, above the maximum static water level, where the depth is 3 ft or more, & on the deep
	end wall of the wave pool. (2) Depth markers shall be located at 1 ft depth intervals, but not more than 25 ft apart measured between the centers of the depth
	markers around the area of a swimming pool which has a water depth of 5 ft or less & around the area of a wave pool where the water
	depth is 3 ft or more.
	(3) Depth markers shall be located not more than 25 ft apart measured between the centers of the depth markers around the deep end
5	of the swimming pool. The words "Deep Water" may be used in place of numerals as depth markers. No Diving Markers
٥.	Pool 15.4(4)j(6):
	Swimming pool areas where diving is not permitted shall be marked with "No Diving" or equivalent wording or graphics on the pool deck within 3 ft of
_	the edge of the swimming pool at intervals no greater than 25 ft between the centers of the markers around the perimeter of the area.
6.	Slip Resistant Markers Pool 15.4(4)j(7):
	Letters, numbers & graphics marked on decks shall be slip resistant.
7.	Other
	□ Pool □ Spa
<u>E.</u>	<u>Decks</u>
	Width/Clean/Drainage/Slip Resistant
	Pool 15.5(4)a:
	Swimming pools shall be surrounded by a deck. Class A Pool = at least 6 ft wide. Class B Pool = at least 4 ft wide. Decks shall extend at least 4 ft beyond diving stands, lifeguard chairs or any other deck equipment.
	Spa 15.52(4):
	Spas shall have a deck around at least 50% of the spa perimeter and shall be at least 4 ft wide.
	☐ Pool 15.4(4)e: ☐ Spa 15.52(4)b The decks shall drain away from the swimming pool/spa. The deck slope shall be at least 1/8 inch/ft and nor more that ½ inch/ft to drain. The deck
	shall be constructed to eliminate standing water.
	☐ Pool 15.4(4)k(3): ☐ Spa 15.51(4)h:
_	Decks shall have a slip resistant, durable and cleanable surface, free of litter, obstructions & tripping hazards.
2.	Hose Bibs ☐ Pool 15.5(4)h: ☐ Spa 15.51(4)h(3):
	At least one hose bib shall be provided for flushing the deck.
3.	Other
	□ Pool □ Spa
F.	<u>Safety</u>
1.	First Aid Kit
	Pool 154(4)f(4):
	A swimming pool facility shall have a first-aid kit which contains a supply of bandages, bandage compress, self-adhering gauze bandage & latex (or similar material) disposable gloves, and chemical cold compress. Where life guards are not present, the first-aid kit shall be prominently mounted in
	the swimming pool enclosure, or a sign stating its location shall be posted near the swimming pool.
2.	Telephone
	Pool 15.4(4)f(7): Spa 15.51(4)d:
	A designated emergency telephone, capable of being operated without coins, shall be available to the users of a swimming pool/spa. If the emergency telephone is not located within the swimming pool/spa enclosure, management shall post a sign(s) indicating the location of the emergency
	telephone
3.	Fencing/Gates
	Pool 15.4(4)l:
	Except for a fill & drain wading pool, a swimming pool shall be enclosed by a fence, wall building enclosure or combination thereof not less that 4 ft high & made of durable material.
	☐ A fence, wall or other means of enclosure shall have no openings, other than gateways & doorways, that would allow the passage of a 4
	inch sphere, & shall not be easily climbable by toddlers. The distance between the ground & the top of the lowest horizontal support
	accessible from the outside of the facility, or between the two lowest horizontal supports accessible from outside the facility, shall be at least
	45 inches. Except where controlled entrance is provided, gates & doors shall be lockable, self-closing & self latching.

	If a wading pool is within 50 ft of a swimming pool, the wading pool shall have a barrier at least 36 inches high separating it from the
	swimming pool. An indoor swimming pool shall be enclosed by a barrier at least 3 ft high if there are sleeping rooms, hallways, apartments,
	condominiums or permanent recreation areas used by children which open directly into the swimming pool area.
	☐ A wave pool shall have a continuous barrier along the full length of each side of the wave pool. The barrier shall be at least 42 inches high and be installed 2 ½ to 3 ft from the side of the wave pool. Users shall not be permitted in this area. ☐ Spa 15.51(4)k:
	A spa shall be enclosed by a fence, wall, building or combination thereof not less that 4 ft high. The spa enclosure shall be constructed of durable
	materials. Except for gate & door openings, the enclosure shall have no opening that would permit the passage of a 4 inch sphere. Except where controlled entrance to the spa is provided, gates or doors into the spa area shall be self-closing and self-latching. A spa may be in the same room or
4.	enclosure as another spa or a swimming pool. Emergency Equipment
	Pool 15.4(4)f:
	Except for wading pools, a minimum of one unit of lifesaving equipment shall be provided for each 1500 ft ² of water surface area or fraction thereof. A unit of lifesaving equipment consists of one of the following: A U.S. Coast Guard recognized ring buoy, a life pole or a "shepherd's crook" of at least
	8 ft in length, a rescue buoy, a rescue tube, &/or any other piece of rescue equipment approved by the department.
5.	Lifeguard Chair Pool 15.4(4)e:
	Outdoor swimming pools where lifeguards are required by rule shall have at least one elevated lifeguard chair or station provided for a swimming pool
	with a water surface area of 2000 - 4000 ft ² inclusive; at least two chairs shall be provided if the area is 4001-6000 ft ² ; and at least three chairs shall
6.	be provided if the area is 601 ft^2 or more. Chlorine Room (Gas - Vents, Lights, Gas Cylinders)
	☐ Pool 15.4(4)n:
	 (1) Room shall have an airtight exhaust system which takes its suction near the floor & discharges out of doors in a direction to minimize the exposure to swimming pool patrons. The system shall provide one air change every 4 minutes. (2) An air intake shall be provided near the ceiling.
	(2) An all intake shall be provided freat the ceiling. (3) The exhaust fan shall be operated from a switch in a nearby location outside the chlorine room or building.
7	(4) A plastic bottle of commercial strength ammonia solution for leak detection shall be provided. Fully Submerged Outlets
/.	Pool 15.4(4)h: □ Spa 15.51(4)f:
	Each fully submerged outlet, including the main drain(s), shall be designed to prevent user entrapment.
	Pool Spa Each fully submerged outlet shall have a cover/grate that has been tested for compliance with the requirements of the ASME standard.
	☐ Fully submerged outlet cover/grates shall not be removable without the use of tools.
	☐ Purchase records & product information shall be maintained by the facility for at least five years from the cover/grate purchase. If a field fabricated, a copy of the certification letter shall be kept at the facility for at least five years from the
	certification date.
	N/A Each spa pump that draws water directly from a fully submerged outlet shall be connected to two or more outlets or a single outlet with an area of at least 144 in ² .
8.	Safety Vacuum Release Systems
	☐ Pool 15.4(4)h: ☐ Spa 15.51(4)f: A facility with a single fully submerged outlet that is not unblockable and that is directly connected to a pump shall be closed if the outlet system is not
	equipped with a safety vacuum release system.
	Pool Spa (1) Purchase records & product information shall be maintained by the facility for at least 5 years from the SVRS purchased.
	(2) An SVRS shall be installed in accordance with the manufacturer's instructions
9	(3) An SVRS shall be tested for proper function at least once in each month, date & result of each test shall be recorded. Handrails, Stairs, Ladders & Ramps
٠.	☐ Pool 15.4(4)b:
	(1) Ladders or recessed steps shall be provided in the deep portion of a swimming pool. Stairs, ladders, recessed steps or ramps shall be provided in the shallow portion if the vertical distance from the bottom of the swimming pool to the deck is more than 2 ft.
	☐ (2) Ladders, ladder rungs & ramps shall be securely anchored.
	(3) The distance between the wall and the vertical rail of the ladder shall be no greater than 6 inches and no less than 3 inches. The
	lower end of each ladder rail shall be securely covered with a smooth nonmetallic cap. The lower end of each ladder rail shall be within 1 inch of the wall.
	(4) Stairs, ladder rungs, ramps & recessed steps shall be slip-resistant.
	 (5) If a swimming pool is over 30 ft wide, recessed steps, ladders ramps or stairs shall be installed on each side. (6) Where recessed steps are provided, securely anchored grab rails shall be provided.
	(7) Where stairs or ramps are provided, they shall be equipped with a securely anchored handrail.
	\square (8) When stairs are provided for entry into a swimming pool, a slip resistant stripe at least 1 inch wide of a color contrasting with the swimming pool floor shall be marked at the leading edge of each tread.
	☐ Spa 15.51(4)b:
	(1) When the top rim of a spa is more than 24 inches above the surrounding floor area, stairs, or a ramp shall be provided.
	 (2) Stairs, ladders, ladder rungs, and ramps shall be slip-resistant (3) Where stairs and ramps are provided, they shall be equipped with a handrail.
	(4) Ladders and handrails shall be constructed of corrosion-resistant materials, or provided with corrosion resistant coatings. Ladders
	and handrails shall have no exposed sharp edges.
10	and handrails shall have no exposed sharp edges. (5) Ladders, handrails, and grab rails shall be securely anchored. Chemical Storage
10	and handrails shall have no exposed sharp edges. (5) Ladders, handrails, and grab rails shall be securely anchored. Chemical Storage Pool 15.4(4)a: Spa 15.51(4)a:
10	and handrails shall have no exposed sharp edges. (5) Ladders, handrails, and grab rails shall be securely anchored. Chemical Storage

11.	A warning sign shall be placed on the door of rooms where chemical are used/stored, or where bulk containers are located. Water Heater/Boiler Pool 15.4(1)e: Spa 15.51(1)h:
	Pool Spa 1. Electric water heaters shall bear the seal of UL, Underwriters Laboratory, Chicago, Illinois. 2. Gas-fired heaters shall be equipped with a pressure relief valve. 3. Fuel-burning water heaters shall be vented to the outside in accordance with the Iowa State Plumbing Code.
12.	. Agitation control system ☑ Spa 15.51(4)1:
	The agitation control system shall be installed out of the reach of persons in the spa. The "on" cycle for the agitation system shall be no more than to minutes. The agitation system switch goes past 10 minutes, but the switch does not seem to be working properly. The agitation system is only allowed to run for a maximum of 10 minutes.
13.	. Electrical Outlets (GFI/distances, etc.) Pool 15.4(4)m: Pool Spa
	Each electrical outlet on the deck, in the shower rooms & the swimming pool/spa treatment equipment areas shall be equipped with a properly installed ground fault circuit interrupter (GFCI) at the outlet or at the breaker serving the outlet. Electrical outlets energized through an ORP/pH controller are not required to have a separate GFCI if the controller is equipped with a GFCI or is energized through a GFCI breaker. GFCI receptacles & breakers shall be tested at least once each month the swimming pool/spa is in operation. Testing dates & results shall be recorded in the swimming pool/spa records. N/A There shall be no outlets located on, or within 5 ft of, the inside wall of a spa.
	N/A An air switch within reach of persons in the spa & its connecting tube shall be constructed of materials that do not conduct electricity.
14.	. Other Pool Spa
<u>G.</u>	STRUCTURE/DIVING Diving well
	Pool 15.5(13)a: See FIGURE 3, TABLE 4 & page 39 & 40 of the Iowa Swimming Pools Code Board & Platform:
	 Pool 15.5(13)a: (4) Diving boards & platforms over 3 meters high are prohibited except where approved by the department. (5) Diving boards & platforms shall have slip-resistant surfaces.
	Water Depth Pool 15.5(13)a: See FIGURE 3, TABLE 4 & page 39 & 40 of the Iowa Swimming Pools Code Support Structure(s)
	Pool 5.5(13)a(6)1: Supports, platforms & steps for diving boards shall be of substantial construction & of sufficient structural strength to safely carry the maximum anticipated loads.
5.	Chute Structure(s) Pool 15.4(4)o:
	 1. Water slide support structures shall be free of obvious structural defects. 3. The internal surface of a flume shall be smooth and continuous for its entire length. 4. The flume shall have no sharp edges within reach of a user while in the proper sliding position.
6.	Chute Exits Pool 15.4(4)o: 2. Plungs peol don'th shall be at least 3 ft and no more than 4 ft at the end of the flume and for at least 15 ft beyond the flume.
7.	2. Plunge pool depth shall be at least 3 ft and no more than 4 ft at the end of the flume and for at least 15 ft beyond the flume.OtherPool
	SHOWERS/TOILETS/DRESSING ROOMS Fortilities Working
1.	Facilities Working Pool 15.4(5)d,e: All lavatories, showers & sanitary facilities shall be functional. Soap shall be available at each lavatory and at each indoor shower fixture.
2.	Cleanliness Pool 15.4(5):
3.	Users shall have access to showers, dressing rooms & sanitary facilities that are clean & free of debris. Floors Pool 15.4(5)a,b:
4.	Floors shall have a slip-resistant surface. Floors shall provide adequate drainage to prevent standing water. GFI's/Hosebibs
	 Pool 15.4(4)m(1): Electrical outlets in shower room areas shall be protected by properly installed ground fault circuit interrupter (GFCI) receptacles at the outlet or breaker serving the outlet. GFCI & breakers shall be tested at least once each month the swimming pool/spa is in operation. Testing dates & result shall be recorded in the swimming pool/spa records. Pool 15.5(19)e: Hose bibs shall be equipped with vacuum breaker backflow preventers

☐ Pool Additional Comments:	□Spa	
		05/00/0004
Prepared By:		06/09/2021
Jason A. Deck	er EHS	Date Prepared: