

Region of Waterloo Public Health

99 Regina Street S, 3rd Floor, Waterloo ON N2J 4V3

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PUBLIC POOL INSPECTION REPORT

Facility Inspected: TEST CLASS A SWIMMING POOL	Facility #: FAC-065-00004
Primary Owner:	Inspection #: INS-071-16932
	Inspection Date: 29-Jun-2018
Site Address: ON	Inspected By:
	Facility Type: Indoor - Swimming Pool Class A
	Inspection Type: Required
	Inspection Reasons: Compliance Inspection
	Risk Rating: High
	Violations: 41

NO = Not in Compliance N/O = Not Observed at Time of Inspection YES = In Compliance N/A = Not Applicable

Indoor - Swimming Pool Class A

Operation

1. Results of any inspection conducted by a public health inspector are posted in accordance with the inspector's request NO
 - Post Check it! We inspect it. disclosure sign in a location visible by patrons.
2. Water facility inaccessible when closed NO
 - Ensure there is no access to water facility when closed
3. Pool operator designated and trained in public pool operation, maintenance, filtration systems, water chemistry and all relevant safety ad emergency procedures NO
 - Ensure operator is designated and trained
4. Pool, deck, equipment, sanitary facility and adjoining areas kept in a safe and sanitary manner and free from hazards NO
 - Maintain deck and deck surfaces free from hazards or hazardous obstructions
 - Maintain deck and deck surfaces in a sanitary condition and free from slipperiness
 - Maintain wall surfaces free from hazards or hazardous obstructions
 - Maintain wall surfaces in a sanitary condition - clean and sanitize wall surfaces
 - Ensure glass containers are not brought onto the deck or in to the water facility
 - Ensure no food or beverage is supplied/consumed in the water facility
 - Maintain ventilation in pool and deck area so as to remove odours
 - Clean and disinfect the change rooms, toilets, showers, and connecting corridor and ensure they are free from slipperiness
 - Maintain the change rooms, toilets, showers and connecting corridor free from hazardous obstructions
 - Maintain the change rooms, toilets, showers and connecting corridor ventilated so as to remove odours
 - Supply toilet paper
 - Maintain pool water free from visible matter
 - Ensure pool water and its circulation system is separate from the potable water supply and from the sewer or drainage system into which it drains by air gaps or other devices that prevent the water in the pool or its circulation system from flowing back into the potable water supply, and the water in the sewer or drainage system from flowing back in to the pool or circulation system
5. Foot sprays are maintained in good working order and kept sanitary NO
 - Clean foot sprays and maintain in a sanitary manner
 - Repair foot sprays and maintain in good working order
6. Water clarity satisfactory/black disc clearly visible 9m away NO
 - This condition is a health hazard because a bather in difficulty under the water surface cannot be readily seen

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- *Ensure black disc is clearly visible 9 m away*
7. Black disc (150 mm in diameter) on white background affixed to bottom of pool at its deepest point NO
 - *Ensure black disc is 150 mm (6 inches) in diameter*
 - *Ensure black disc is affixed to the bottom of the pool at the deepest point*
 - *Ensure black disc is on a white background*
 - *Ensure black disc is solid black*
 - *Ensure that the drain cover is not used as the black disk*
 8. Exposed piping within pool enclosure/equipment room is properly colour-coded NO
 - *Ensure exposed piping is colour-coded with bands at least 25mm wide, at intervals no greater than 1.2 m (chlorine - yellow, potable water - green)*
 9. All components of the filtration, recirculation, and chemical feed systems are in continuous operation and maintained in proper working order NO
 - *Ensure there is continuous operation of all equipment and chemical feeders necessary for the recirculation and treatment of the pool water*
 - *Ensure all components of the filtration, recirculation system and chemical feeders are maintained in good working condition*
 - *Ensure clean water and make-up water are free from contamination*
 - *Ensure automatic sensing device displays sanitizer levels and pH*
 - *Ensure automatic sensing device Oxidation Reduction Potential value is not less than 600mV and not greater than 900mV*
 - *Provide a chemical feeder to ensure every part of the pool is treated with sanitizer*
 10. Accurate and functioning make-up water meter present NO
 - *Ensure minimum 15L/bather of make-up water is added to the pool daily*
 - *Provide an accurate and functioning water meter to register the volume of make-up water*
 - *Ensure water meter is repaired or replaced*
 11. Moveable equipment (i.e. portable diving stands, starting platforms, swing ropes) on deck only when in use under supervision NO
 - *Ensure that the equipment is in place on the deck only during periods when its use is directly supervised by aquatic personnel*
 12. Ladders and diving board/ platform are secure and have non-slip surface finish NO
 - *Ensure the ladders/diving board/diving platform has a non-slip surface finish*
 - *Secure diving board/ladders*
 13. Diving platform 3m or greater in height above the water is appropriately equipped NO
 - *Ensure activities other than diving are effectively confined to the area of the pool outside the separated diving area*
 - *5 m platform - provide rigid barriers/double safety lines at 11.60 m from the wall under the platform*
 - *7.5 m platform - provide rigid barriers/double safety lines at 12.50 m from the wall under the platform*
 - *10 m platform - provide rigid barriers/double safety lines at 15.25 m from the wall under the platform*
 - *Ensure pool is used solely for diving*
 - *Ensure the rigid barriers/double safety lines are in place when diving platforms are in use*
 14. Locked gate preventing access to diving platform 3 m or greater when not in use NO
 - *Ensure all gates are equipped with a lock and in good working order to prevent access when not in use*
 - *Repair or replace gate to ensure it is in good working condition*

Water Chemistry

15. Sufficient supply and storage of chemicals and testing devices NO
 - *Ensure supply of chemicals are sufficient to operate the pool*
 - *Ensure testing devices are adequate and sufficient to operate the pool*
 - *Provide test kit that is able to test Free Available Chlorine*
 - *Ensure safe storage and handling of all chemicals with operator access only*
16. Sanitizer levels in compliance NO

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- Maintain Free Available Chlorine between 0.5mg/L (0.5ppm) - 10mg/L (10ppm)
- Maintain Free Available Chlorine between 1.0mg/L (1.0ppm) - 10mg/L (10 ppm) - Outdoor
- Maintain total bromine residual between 2mg/L (2.0ppm) - 4mg/L (4.0ppm)

17. pH is within range of 7.2 to 7.8 NO
 - Maintain pH between 7.2 to 7.8
18. Total alkalinity between 80mg/L (80ppm) and 120mg/L (120ppm) NO
 - Maintain total alkalinity between 80mg/L (80ppm) - 120mg/L (120ppm)
19. Cyanuric acid is not greater than 60mg/L (60ppm) NO
 - Maintain cyanuric acid concentration at 60mg/L (60ppm) or less in an outdoor pool
 - Ensure no cyanurate stabilizer is used in a pool that is totally or partially covered by a roof
20. Gas chlorine (Cl) handled properly, safety equipment present and chlorinating equipment operational NO
 - Provide full-face, self-contained, air supplied respiratory equipment suitable for chlorine atmosphere for a period of 15 minutes, kept in a dust-tight cabinet outside the probable area of contamination
 - Provide trained personnel for operation of gas chlorination equipment
 - Ensure gas chlorine cylinder has a wrench connected to cylinder valve in use
 - Ensure gas chlorine cylinder has a valve protection hood
 - Ensure gas chlorine cylinders are anchored
 - Provide a platform weigh scale of not less than 135kg capacity for each chlorine cylinder in use

Record Keeping

21. Manual chemical testing in compliance NO
 - Ensure that the chlorine or bromine residual, total chlorine, alkalinity, pH and water clarity are manually tested one half hour before bathers are admitted and at intervals not greater than 2 hrs while the pool is in use
 - Automatic Sensing Device - Ensure pH, alkalinity, Free Available Chlorine, total chlorine or bromine residuals and water clarity are tested manually one half hour before bathers are admitted, and checked at least every 4 hours during the operating day
22. Daily records completed, signed and maintained NO
 - Complete and sign records daily
 - Record any emergencies, rescues, or breakdown of equipment that have occurred
 - Record Bromine residual 1/2 hour before opening & every 2 hours while pool is open
 - Automatic sensing device-record Bromine residual ½ hour before opening & every 4 hours while pool is open
 - Record Chlorine (free and total) residual 1/2 hour before opening & every 2 hours while pool is open
 - Automatic sensing device- record Chlorine (free and total) ½ hour before opening & every 4 hours while pool is open
 - Record pH 1/2 hour before opening & every 2 hours while open
 - Record alkalinity ½ hour before opening & every 2 hours while open
 - Automatic sensing device- record alkalinity ½ hour before opening & every 4 hours while open
 - Record clarity of pool ½ hour before opening & every 2 hours while open
 - Automatic sensing device- record clarity of pool ½ hour before opening & every 4 hours while open
 - Record reading of the make-up water meter
 - Record time of day for testing of emergency telephone
 - Ensure ground fault detector is activated during the daily use period
 - Record total number of bathers admitted to facility each day
 - Record type and amount of chemicals added manually
 - Ensure all records are available for viewing and are kept for a period of one year
23. Other records signed and completed NO
 - Ensure cyanuric acid levels are monitored and recorded weekly
 - Ensure water outlet cover inspections are recorded at least once every 30 operating days along with time of day the test was completed and by whom
 - Ensure ground fault detector is tested either monthly or according to the manufacturer's instructions, whichever is more frequent

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- Ensure if an emergency stop button is available it is labeled and tested and recorded at least once every 30 operating days along with time of day the test was completed and by whom

Safety

24. Emergency telephone is present and operational **NO**
- Ensure emergency telephone is directly connected to telephone utility
 - Ensure emergency telephone is easily accessible from deck
25. Written emergency, and operational procedures & instructions available at the pool **NO**
- Ensure emergency phone is clearly identified with a notice
 - Ensure emergency phone procedures are posted, including listing of names, telephone numbers, and addresses of persons who are available for resuscitation, medical and fire services
 - Ensure that written emergency, and operational procedures & instructions are available, and lifeguards are trained in these procedures
26. Premises is operated and maintained free from every condition that may be a potential/immediate health hazard **NO**
- CLOSE POOL

Safety Equipment

27. Outlet covers are secure and inspected at least once every 30 operating days **NO**
- Ensure water outlet covers are inspected and secure at least once every 30 operating days
 - Ensure all equalizer fittings are sealed and inoperable
 - Render equalizer fittings inoperable
28. Safety equipment available and in good repair **NO**
- Provide a spine board
 - Provide an electrically insulated non-conducting reaching pole at least 3.65m long
 - Ensure all safety equipment is maintained in good repair
 - Provide all safety equipment in places conveniently located for emergency use
 - Provide two buoyant throwing aids with rope (6mm in diameter, 1/2 width of pool plus 3m)
29. Provide fully supplied first aid kit **NO**
- Provide a first-aid box with safety pins
 - Provide a first-aid box with adhesive dressings individually wrapped
 - Provide a first-aid box with sterile gauze pads, each seventy-five millimetres square
 - Provide a first-aid box with rolls of fifty millimetre gauze bandage
 - Provide a first-aid box with rolls of 100 millimetre gauze bandage
 - Provide a first-aid box with sterile surgical pads suitable for pressure dressings individually wrapped
 - Provide a first-aid box with triangular bandages
 - Provide a first-aid box with rolls of splint padding
 - Provide a first-aid box with at least one roll-up splint
 - Provide a first-aid box with at least a current copy of the St John Ambulance or the Canadian Red Cross Society First Aid Manual
 - Provide a first-aid box with at least one pair of scissors
 - Provide a first-aid box with non-permeable gloves
 - Provide a first-aid box with resuscitation pocket masks
30. Correct number of control stations present **NO**
- Ensure pools >230m² are equipped with at least 2 control stations
 - Ensure pools 150-230m² are equipped with 1 control station
31. Control station requirements met **NO**
- Ensure control station is located at the side of the pool to permit an unobstructed view of pool bottom
 - Ensure control station is securely positioned
 - Ensure platform or chair is located at least 1.8m above the water surface
 - Ensure only aquatic personnel have access to control stations

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Signs

32. Where there is a permanent spectator gallery adjacent to the deck, a notice forbidding spectators from walking upon the deck within 1.80 metres of the edge of the pool **NO**
- Ensure pool is clearly delineated from the general area
 - Ensure a notice is posted forbidding spectators from walking upon the deck within 1.80m of the edge of the pool
33. Depth markings present in appropriate locations **NO**
- Ensure submerged surfaces of the pool are white or light in colour, except for marking for safety or competition surfaces
 - Ensure markings are indicated at the appropriate locations
 - Ensure figures are marked not less than 100 mm high
 - Provide markings that indicate breaks between gentle and steep bottom slopes
 - Provide markings that indicate deep points with "DEEP AREA"
 - Provide markings that indicate shallow points with "SHALLOW AREA"
34. "Pool Rules" notices displayed with complete information **NO**
- Ensure at least two "Pool Rules" notices are displayed
 - Ensure the correct wording of the "Pool Rules" notices includes "that no person infected with a communicable disease or having open sores on his or her body shall enter the pool"
 - Ensure the correct wording of the "Pool Rules" notices includes "that no person shall bring a glass container onto the deck or into the pool"
 - Ensure the correct wording of the "Pool Rules" notices includes "that no person shall pollute the water in the pool in any manner and that spitting, spouting of water and blowing the nose in the pool or on the deck are prohibited"
 - Ensure the correct wording of the "Pool Rules" notices includes "that no person shall engage in boisterous play in or about the pool"
 - Ensure the maximum number of bathers is indicated on the "Pool Rules" notices
 - Ensure the location of the emergency telephone is indicated on the "Pool Rules" notices
35. Shower signs posted at each shower and every entrance to the deck used by bathers **NO**
- Ensure correct wording of the signs are as follows: "Each bather shall take a shower using warm water and soap and thoroughly rinse off all soap before entering/re-entering the deck"
 - Ensure shower signs are posted at each shower area
 - Ensure shower signs are posted at every entrance to the deck used by bathers
36. Shallow Water/No Diving Caution (pool water depth < 2.5 m) **NO**
- Ensure the words "CAUTION - AVOID DEEP DIVES" OR "SHALLOW WATER - NO DIVING" are in letters not less than 150 mm high
 - Ensure the words "CAUTION - AVOID DEEP DIVES" or "SHALLOW WATER - NO DIVING" are posted in a conspicuous location
37. Pool Ramp Notices posted appropriately **NO**
- Ensure where a pool is provided with one or more ramps that are submerged, are adjacent to the pool wall and are used for access to the water and there is a removable barrier separating the walkway from the deck, the removable barrier shall bear a conspicuous note on which is printed in letters at least 25mm high the words BATHERS ARE NOT ALLOWED BEYOND THIS POINT
 - Ensure where a pool is provided with one or more ramps that, are not submerged, are adjacent to the pool wall and are used for access to the water and there is a removable barrier separating the deck from the ramp, the ramp shall bear a conspicuous notice on which is printed in letters at least 25mm high the words UNSUPERVISED BATHERS ARE NOT ALLOWED BEYOND THIS POINT
 - Ensure where a pool is provided with one or more ramps, a notice located conspicuously on each wall or fence enclosing the pool on which is printed at least 150mm high the words CAUTION-NO DIVING
38. Ramp(s) adjacent to the pool wall are provided with removable barriers that separate the walkway/ramp from the deck **NO**
- Ensure that where the pool has one or more ramps that are submerged, that are adjacent to the pool wall and that are used for access to the water, the pool is provided with a removable barrier that separates the walkway from the deck
 - Ensure where the pool has one or more ramps that are not submerged and that are adjacent to the pool wall and that are used for access to the water, the pool is provided with a removable barrier that separates the deck from the ramp

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Safety Supervision

39. Safety supervision requirements met

NO

- Ensure the minimum number of qualified lifeguards and assistant lifeguards are on duty
- Ensure all lifeguards and assistant lifeguards are readily identifiable by attire
- Ensure at least one staff on duty is a qualified lifeguard or is at least 16 years of age and holds a current first-aid certificate
- Ensure copies of lifeguard and assistant lifeguard certificates are readily available at the pool and dated within the last 2 years
- Ensure lifeguards and assistant lifeguards hold the minimum qualifications
- Ensure that a day care or a day camp pool facility (depth of >1.10 metres) has a qualified lifeguard or assistant lifeguard on duty
- Ensure that a day care or day camp pool facility (depth <1.10 metres) is supervised by a competent swimmer, sixteen years of age or older, trained in emergency procedures and certified in first-aid
- Ensure the number of lifeguards is greater than the number of assistant lifeguards on duty

40. Admission standards

NO

- Post Admission Standards
- Ensure that there is a process in place to ensure a guardian or designated person supervises children under 10 years of age
- Ensure a swimming competency test is in place and a method of communicating the requirements of the process

Modified Pools

41. Modified pool requirements met

NO

- Black markings not clearly visible - Poor water clarity - CLOSE POOL
- Ensure black markings are clearly visible from 35m from the control station (water depth 1.2m)
- Ensure black markings are 150mm wide (depth 0.6m) and 300mm wide (depth 1.2m)
- Ensure black markings are continuous
- Ensure control stations are positioned every 60m along the edge of water

Action(s) Taken

Actions Taken: Satisfactory - No Action Required, Report Reviewed - Action Required, Re-inspection Required, Education Provided, Ticket, Closure Order Served, Closure Order Rescinded, Section 13 Order Served, Section 13 Order Rescinded, Summons Served, License Signed, Opening Inspection, Referral (specify in closing comments); Other: Change of Owner

I have read and understood this report:

 Jennifer Toews, BSc, MPH