

Request for Construction Permit Waiver

Pursuant to: B.C. Reg 296/2010 – Pool Regulation – Section 5(6)

Notes to Applicant

1. The Pool Owner or their authorized agent must sign the declaration in this Request, confirming the request to waive the requirement for a construction permit for the proposed work(s) as attached.
2. The Non-certified Pool Data Record must be completed to the extent affected by the proposed works. Or a certified Pool Datasheet be submitted if the proposed works are carried out by a PEng.

Name of Pool	Pool Type and Identification
Address of Pool	

Contact Information: Owner or Agent

Name	
Address	
Phone Number	Email

Person/Company responsible for the proposed works (if different from the Owner)

Name	
Company Name	
Phone Number	Email

Proposed Works

Works Item	Details of Proposed Changes (including equipment specifications)
1.	
2.	
3.	
4.	

Owner's Confirmation of Commitment

I, _____ as owner/agent of the above noted pool, confirm that I request for waiving the requirement for a construction permit for the proposed works as indicated in this form. No changes to the pool plans and specifications will be made unless they have been authorized with written approval from a health officer.

Furthermore, I confirm that I have authorized the above named person/company to carry out the proposed works.

Signature of Owner or Authorized Agent	Date (dd mmm yyyy)
--	--------------------

Non-certified Pool Data Record (with proposed change)

Name of Pool: _____		<input type="checkbox"/> Indoor <input type="checkbox"/> Outdoor	
Address: _____			
City or Town: _____			
Owner: _____		Operator: _____	
Address: _____		Address: _____	
Pool Area: _____ sq. ft.		Pool Basin color: _____	
Water Depth Min: _____ ft.		Water Depth Max: _____ ft.	
Maximum Bather Load: (<i>Bather Load T = Area of D/27 + Area of S/10</i>)			
Shallow (<i>S</i> = Area of pool less than 5 feet): _____ sq. ft.			
Deep (<i>D</i> = Area of pool greater than 5 feet): _____ sq. ft.			
Total (<i>T</i>): _____			
Pool Volume: _____ US gal			
Turnover: _____ (hrs) at an observed flow rate of _____ US gpm			
Recirculating Pump: Make & Model _____			
Flow: _____ US gal at _____ ft. (TDH)			
Other Pump: Make & Model _____			
Flow: _____ US gal at _____ ft. (TDH)			
Filters: <input type="checkbox"/> Sand <input type="checkbox"/> Diatomite <input type="checkbox"/> Pressure <input type="checkbox"/> Vacuum <input type="checkbox"/> Gravity			
NSF Approved: <input type="checkbox"/> Yes <input type="checkbox"/> No			
Make & Model: _____		No. of filters: _____	
Surface Area (each filter): _____ sq. ft		Total area (all filters): _____ sq. ft	
Rate of Filtration: _____ US gpm/sq. ft		Rate of Backwash: _____ US gpm/sq ft	
Total Filter Capacity (<i>15 US gpm/sq ft x Total area</i>) = _____ US gpm			
Gauges: <input type="checkbox"/> Pressure <input type="checkbox"/> Vacuum <input type="checkbox"/> Thermometers Nos. _____			
Flow Indicator (recirculation pump):			
Make and Model: _____		Range: _____ to _____ US gpm	
Flow Indicator (other pump):			
Make and Model: _____		Range: _____ to _____ US gpm	
Disinfection: <input type="checkbox"/> Hypochlorite <input type="checkbox"/> Chlorine gas <input type="checkbox"/> Other: _____			
Make & Model: _____		Capacity: _____ lbs/24 hrs	
Point of Injection: <input type="checkbox"/> Filter influent <input type="checkbox"/> Filter effluent			
Max. dosing rate _____ ppm			
Pool Inlets: Type _____ Size _____ Total No. _____ at _____ ft. spacing			
Depth below Water Line _____ in.			
Main Drains: Make & Model _____			
No. : _____		Size of free opening (<i>total of all covers</i>): _____	
Velocity through grate opening: _____ ft. /sec			
Other Drains not connected to the Main Drain: Make & Model _____			
No. : _____		Size of free opening (<i>total of all covers</i>): _____	
Velocity through grate opening: _____ ft. /sec			
Overflow: <input type="checkbox"/> Gutter <input type="checkbox"/> Rollout <input type="checkbox"/> Deck level <input type="checkbox"/> Other _____			
Skimmers: Make & Model _____ NSF Approved: <input type="checkbox"/> Yes <input type="checkbox"/> No			
No. of Skimmers: _____ at _____ sq. ft / skimmer		Equalizer line connected to pool: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Make-Up Water: Source is <input type="checkbox"/> Public <input type="checkbox"/> Private Size of make-up line: _____ in.			
Control : <input type="checkbox"/> Manual <input type="checkbox"/> Automatic Air Gapped, <input type="checkbox"/> Yes <input type="checkbox"/> No			
Backflow Preventer: <input type="checkbox"/> Yes <input type="checkbox"/> No Make & Model _____			
Water Piping: <input type="checkbox"/> Copper <input type="checkbox"/> Galvanized <input type="checkbox"/> Plastic <input type="checkbox"/> Other _____			
Max. velocity: return piping (from pool) _____ ft./sec Supply piping (to pool) _____ ft./sec			

The foregoing data is a true statement of facts pertaining to this pool as it was observed & recorded by:

Signed by (*technician, consultant, company etc.*): _____, Date _____

Accepted by Operator: _____, Date _____

Request for Construction Permit Waiver

Supplementary information for Changes to Pool Drain Covers

Main Drain Replacement	
Number of pool drain covers replaced (all drain covers connected to the same pump must be replaced together)	
Make and model of current drain cover(s)	
Make and model of proposed replacement cover(s)	
Square inch open area of proposed replacement	
Design flow rate (from certified pool data sheet) <i>(If no data sheet available, indicate "No Data Sheet")</i>	
Operating flow rate (from each flow meter and attach pictures of each flow meter showing the flow rate as observed)	
Calculated velocity through proposed replacement covers (include flows from all drain pipes in the sump)	
Sump Details ** (attach pictures of the sump measured):	
Dimension of the sump (diameter or length & width)	
Distance from pool basin floor to top of drain pipe	
Diameter of drain pipe	
Complete the following only where there are more than one drain pipe in the same main drain sump:	
Distance from pool basin floor to top of drain pipe	
Diameter of second drain pipe	
Design flow rate of pump connected to second drain pipe <i>(If no data sheet available, indicate "No Data Sheet")</i>	
Operating flow rate of pump connected to second drain pipe (attach picture of flow meter showing the flow rate)	

**** Example Diagram for Sump Details:**

