



PRINCE WILLIAM COUNTY
Department of Development Services – Building Development Division

RESIDENTIAL POOL AND SPA CIRCULATION DESIGN FORM

Version 2017_0227

OWNERS NAME _____

ADDRESS _____

<p><i>Staff Use Only</i></p> <p>BLD _____ - _____</p>

Pool types (check all that apply):	<input type="checkbox"/> Main Pool	<input type="checkbox"/> Spa
Water:	<input type="checkbox"/> Public (municipal)	<input type="checkbox"/> Well (private)
Sewer:	<input type="checkbox"/> Public (municipal)	<input type="checkbox"/> Well (private)

PLEASE FILL OUT THE APPLICABLE SECTION COMPLETELY:

Main Pool: Gallons _____	Flow Rate _____ GPM x 60 = _____ GPH
Water Surface _____	Sq. ft. Turnover rate _____ HRS
# Skimmers _____	Flow per Skimmer _____ GPM
# Returns _____	Flow per Return _____ GPM
# Main Drains _____	Flow per Main Drain _____ GPM
Total Dynamic Head _____	
Gallons/ GPH = Turnover _____ / _____ = _____ HRS	

Spa: Gallons _____	Flow Rate _____ GPM x 60 = _____ GPH
Water Surface _____	Sq. ft. Turnover rate _____ HRS
# Skimmers _____	Flow per Skimmer _____ GPM
# Returns _____	Flow per Return _____ GPM
# Main Drains _____	Flow per Main Drain _____ GPM
Total Dynamic Head _____	
Gallons/ GPH = Turnover _____ / _____ = _____ HRS	

Responsible Party: Name/Signature _____

Telephone: _____ Date: _____

To ensure the County has proper contact information to facilitate timely communication, you must also submit the [Contact Information Form](http://www.pwcgov.org/BDDForms) which can be found at www.pwcgov.org/BDDForms