**Completed Application** 

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# **Septic Compliance Review**

## Renovation or Change of Use

Deed of Land or Tax Bill
Septic Record or Evaluation
<ul> <li>Septic Record Search Application: If you do not have septic system records, you may request one from South Nation Conservation.         *Please refer to the fee schedule &amp; request form available at www.nation.on.ca.     </li> <li>If the record is not available, a Septic evaluation by a licensed individual is required.         *Evaluation must confirm: size of tank, total of runs, good working condition.     </li> </ul>
Floor Plans of Existing and Proposed Structure(s)  - Including basement, 2nd floor or others structure such as garage, shop, coach house, pool, etc.  - If any office(s) or other area not considered a bedroom: Complete Appendix B - Office Acknowledgement  - Hand drawn sketches are accepted.
Site Plan - must include existing and new structures, all sewage system components, well, decks pool and horizontal distances.
Applicable Fees - Refer to SNC's Fee Schedule
Verify with your local municipality or Conservation Authority if your property is within a regulated area
Drinking Water Source Protection Review (if applicable)
sing information or incomplete documents may delay the approvals process. ase send this application form to: <a href="mailto:septic@nation.on.ca">septic@nation.on.ca</a> or return to SNC Office.



#### **Application Form**

Applicant Information: Property Owner: \_\_\_\_\_ Agent: \_\_\_\_\_ Property Address: Mailing Address (if not the same as above): \_\_\_\_\_\_ Roll: \_\_\_\_\_ Lot: \_\_\_ Concession: \_\_\_ Sublot: \_\_\_ Registered Plan\_\_\_\_\_ Telephone: \_\_\_\_\_ E-mail: \_\_\_\_\_ □ Owner / □ Agent □ Owner / □ Agent Renovation/Addition/Change of Use Details: Ontario Building Code (OBC) 11.4.2.5. (3) Requires that bedrooms/floor area/plumbing count increase be reviewed to ensure the existing septic system can accommodate the proposed increase. • Examples: Adding in-law suite to existing dwelling, completing unfinished basement, migrant worker accommodations, home-based business, changing type of commercial business, etc. ☐ Renovation ☐ Addition ☐ Change of Use ☐ Residential ☐ Commercial Tank = Existing Sewage Distribution = \_\_\_\_\_ **System Details:** System Proposed Project Description \*Provide as many details as possible Proposed Daily Flow = L/Day **Detailed Flow: Proposed Change Sewage System Requirements** Tank Calculations Disposal Field Calculations



# **Proposed Site Plan & Floor Plans**

If you are attaching formal plans, please check applicable box(es) below.						
☐ Refer to attached floor plans (all levels, including basement)						
☐ Refer to atta	ched site plan					
☐ Part 11 (Dist	ances) (check if applicat	ole)		Ĭ		
				WE		
				V		
				s		
	*CLEARLY	indicate existing vs. m	odifications/additions			
Separation Dista	INCES (in metres)					
D1		D3	D4	D5		
		D8	D9			
D6	D7	סע	חפ			

<u>Minimum Clearance Distances</u> – OBC requires that all applicable minimum clearance distances always be met (Refer to Appendix A). If you are proposing **external addition(s)** <u>ONLY</u> with no connection to the **septic system**, submit a site plan (not a floor plan) that includes <u>accurate</u> horizontal distances.



## **Fixture Count**

Please complete the table below, including all applicable calculations.

	Fixture Units		Number of Existing	+	Number of Proposed	X	Unit Count	=	Total
BATHROOM	Three-piece fu								
	Full Bathroom group, any of three:  Toilet Sink Tub / Tub-shower combo, or Shower stall			+		x	6	=	
	Powder rooms or additional fixtures								
	If not already included in	Toilet		+		X	4	=	
	full bathroom group(s):	Bathtub with or without overhead shower		+		X	1.5	=	
		Sink		+		X	1.5	=	
		Shower stall		+		X	1.5	=	
		Bidet		+		X	1	=	
KITCHEN	Dishwasher			+		X	1	=	
	Sink			+		X	1.5	=	
OTHER	Domestic washing machine			+		X	1.5	=	
	Combination sink and laundry tray Single or double (installed on ½ trap)			+		X	1.5	=	
	Total								

**Note**: If the existing structure has or is proposed to be removed, leave the 'number of existing' column blank.



### Septic Compliance Review Clearance Disclaimer

The Septic Compliance Review will be based on the information provided by the proponent or agent. This information is not a building permit.

- 1) Documents and information stated above that are not completed or not submitted will delay the approval process;
- 2) The Septic Compliance Review will not be completed until payment is received;
- 3) Decisions on Clearances are based on the design criteria as set out in Part VIII of the Ontario Building Code;
- 4) The Septic Compliance Review does not take into consideration the age or the condition of a sewage system;
- 5) South Nation Conservation will not be held responsible for any sewage system failure that arise after the renovation has been carried out by the owner or agent;
- 6) If modifications are needed to the septic tank or leaching bed following this evaluation, a septic permit will be required. If this is the case, the owner/agent will need to complete the "Private Sewage System Application" or "Tank Replacement Application"; and,
- 7) The municipality will be provided with a copy of the submitted documentation.

I,	, as the property owner,
certify that all the information provided for compliance review is true and complete to	• •
Property Owner Signature	 Date



# **Appendix A – Minimum Clearances**

Ontario Building Code 8.2.1.6. - Clearances for a Class 4 Sewage System

Table 8.2.1.6.A. – Minimum Clearances for Treatment Units (Septic Tank)

Object	Minimum Clearance (m)
Structure	1.5
Well	15
Lake	15
Pond	15
Reservoir	15
River	15
Spring	15
Stream	15
Property Line	3
Column 1	2

Table 8.2.1.6.B. – Minimum Clearances for Distribution Piping (Leaching Bed)

Object	Minimum Clearance (m)
Structure	5
Well with a watertight casing to a depth of at least 6 m	15
Any other well	30
Lake	15
Pond	15
Reservoir	15
River	15
Spring not used as a source of potable water	15
Stream	15
Property Line	3
Column 1	2

Contact South Nation Conservation at 613-984-2948 or <a href="mailto:septic@nation.on.ca">septic@nation.on.ca</a> for minimum clearances tables for Class 2 (greywater pit), Class 3 (cesspool), or Class 5 (holding tank) sewage systems.



## Appendix B - Office Acknowledgment

Ontario Building Code Standard Practice - SP.OBC.13.12. - Definition of a Bedroom

"Bedroom" and "Sleeping Area" are rooms or areas intended for sleeping.

Therefore, a home office, library, sewing room, den, studio, loft, games room, or any other conditioned room that is proposed, may be exempt from being considered a bedroom or sleeping area provided there is no closet.

I certify that the indicated	on the
floor plan will no	t be converted into a bedroom in the future
Also, I acknowledge that if the	is to be
converted into a bedroom, a Septic Comp	
I certify that if the property should be sowners of the above and that if they as should consult with South Nation Con	re to make any changes, they
Property Owner Signature	 Date