## Pine River Pond Septic System Improvement Initiative Cost-Share Program

# **SEPTIC SYSTEM EVALUATION AND CERTIFICATION FORM**

This form shall be completed in its entirety by a New Hampshire certified or licensed septic system evaluator. This form shall be signed by both the septic system evaluator and the property owner.

#### PART 1. PROPERTY INFORMATION

A.	Tax Map Number	Lot Nu	mber		
В.	Street address				
C.	Owner's name				
D.	Owner's mailing address				
Ε.	Number of years the property has been owned by the current owner				
F.	Approximate year the home was built				
G.	Year round or seasonal use (check one)				
Н.	Total number of bedrooms_				
I.	Total number of bathrooms_				
J.	Laundry facilities on site?	YES	□NO		
K.	Dishwasher on site?	YES	$\square_{NO}$		
L.	Garbage disposal?	YES	□NO		
M.	Source of water supply?	dug well shared/co	drilled well	☐ lake ☐ bottled water	
N.	Greywater (i.e. laundry, dish *Illegal unless designed/sized in fu				
0.	Outdoor Shower on site? *Must be plumbed to an Individua	YES	$\square_{NO}$		

#### PART 2. SYSTEM EVALUATION

A.	Evaluator				
В.	Evaluator address				
C.	Evaluator Telephone				
D.	Certification and/or license information				
Ε.	Date of the on-site evaluation				
F.	Type (s) of Effluent Disposal Systems (EDS) on site (check all that apply):  Leach bed trenches drywell cesspool other				
G.	Age of Effluent Disposal Systems				
H.	Is greywater (i.e. residential wastewater other than from a urinal or toilet) disposed onsite? $\square$ YES $\square$ NO				
l.	Age of tank (*IF KNOWN*):				
J.	Capacity of tank:				
K.	Type of tank:				
L.	Are the tank and clean-outs accessible? $\square$ YES $\square$ NO				
M.	When was the tank last pumped?				
N.	Recent repairs or upgrades to the tank? $\square$ YES $\square$ NO If so, what and when?				
О.	Conduct a visual inspection of the tank. Based on the visual inspection:				
	<ol> <li>Does the combined thickness of the sludge and surface scum equal 1/3 or more of the tank depth?</li> </ol>				
	2. Are inlet and outlet baffles structurally sound?				

	3.	Inlet and outlet baffle material?	☐ PVC	L Concrete
	4.	Does tank need to be pumped?	YES	$\square_{NO}$
	5.	Are there any cracks, leaks, or other defects? *If yes, please describe:	YES*	NO
	6.	Is there any seepage visible? *If yes, please describe:	YES*	□NO
	7.	Are any muddy areas visible? *If yes, please describe:	YES*	□ <sub>NO</sub>
	8.	Is there any lush vegetation? *If yes, please describe:	YES*	□ <sub>NO</sub>
P. **OPTIONAL** Is the bottom of the EDS located above the seasonal high groundwater table? YES NO				

Q.	Conduct a complete walk over of the EDS and any greywater disposal facilities. Based on the walk over:			
	1.	Were any unpleasant odors observed? YES* NO *If yes, please describe:		
	2.	Is there any evidence that EDS area has been traveled or parked upon or physically disturbed?  YES*  NO  *If yes, please describe:		
	3.	Is the disposal area free of encroachments such as decks, trees, driveways, accessory buildings and landscaping that may disrupt the system?  YES NO*  *If no, please describe:		
	4.	Does the grading near and around the disposal area promote runoff of rainwater away from the system and prevent pooling? YES NO* *If no, please describe:		
	5.	Is drainage from roofs, footing drains and ditches and swales diverted away from the system?  YES  NO*		
	6.	Is there evidence of soil erosion (gullies, scour, missing vegetation, sediment plumes/deltas) on or near the EDS?  *If yes, please describe:		
	7.	Is there any seepage visible?		
	8.	Are any muddy areas visible?		

<ul><li>9. Is there any lush vegetation?</li><li>*If yes, please describe:</li></ul>	☐ YES*	L NO
<ul><li>10. Are there other signs of EDS stress or failure?</li><li>*If yes, please describe:</li></ul>	☐ YES*	□NO
11. Is there any evidence or reported history of the sys	tem backing up int	to the home?
12. **OPTIONAL** Does there appear to be acceptabl for an EDS on the property?		rnative locations YES NO

### PART 3. EVALUATOR'S COMMENTS AND RECOMMENDATIONS

# I \_\_\_\_\_\_\_\_, a New Hampshire certified or licensed septic system evaluator in good standing, have conducted an on-site evaluation of the premises indicated in Part 1. I do hereby certify: (1) that the information contained in this Evaluation is accurate to the best of my knowledge, and (2) to the best of my knowledge and professional judgment, the effluent disposal system supporting the above referenced property is: NOT IN FAILURE IN FAILURE as defined in RSA 485-A: 2 IV as of the date of the on-site evaluation noted above, and (3) I have provided a copy of this report to the property owner identified in Part 1. Evaluator's Signature Date Printed Name I \_\_\_\_\_\_, being the owner of the property identified in Part 1, do hereby certify that I have received a copy of this evaluation. Owners Signature Date

Printed Name

PART 4. CERTIFICATIONS