RENEWABLE ENERGY SYSTEMS – QUESTIONNAIRE

- To be used in connection with the Renewable Energy Systems Underwriting Guidelines only one system per Questionnaire.
- Only a Company Underwriter may bind coverage on a Renewable Energy System risk.
- Attach additional pages if more space is required for responses.

Name of Applicant:		Policy #:	Agent/Broker:	Date:	
Mailing Address (including Postal Code):		Location o	f Risk (including Postal Code):		
GENERAL INFORMATION					
Policy Class:	Residential	Farm		Commercial	
Type of System:	Solar/Photovoltaic	Wind	Water/Micro Hydro	Anaerobic Digesters	
Power generating rating from name plate on installed equipment: Have you entered into an agreement to place power in the Grid? No Yes If Yes, type of agreement: MicroFIT FIT Net Metering Other – describe:					
When was the system manufactured?		When was	the system installed?		
Who installed the system? Provide name and address:					
How long has the system been operational? Is the system or are any of its components reconditioned? No Yes If Yes, provide details:					
Has the system been inspected by a regulatory body (ESA in Ontario or similar authority)? Yes No Is there a maintenance schedule in place for the system? Yes No					
Was the system installed to the manufacturer's specifications? Yes No If No, provide details:					
Have you had any losses with respect to the use or operation of this or any other Renewable Energy System in the past 5 years? No Yes If Yes, provide details:					
Attach a diagram of the location where the system is installed showing all other structures including distances from the system.					
COVERACE REQUESTER					
COVERAGE REQUESTED Property (based on Comp	any Guidelines)				
Form: Named Perils Deductible: \$ Coinsurance: No-Co 100% Other:					
Limit (must equal total installed value of the system must include all parts, material and labour costs – attach a schedule if required):					
Loss of Income	taen a seneaale ii requirea).				
Form: Standard Extended					
Anticipated Revenue from Renewable Energy System: \$					
Revenue from All Other Operations: \$					
TOTAL: \$					
Equipment Breakdown (refer to Company) not available on Residential policies					
Liability (mandatory for any risk)					
Limit (must match underlying policy limit): \$1,000,000 \$2,000,000 Other: Is a Certificate of Insurance required? Yes No If Yes, provide details:					
If this is a FIT installation, is Environmental Impairment Liability required? Yes No					

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STORAGE BATTERIES			
Are storage batteries used with this system? Yes No If	f No, skip this section.		
Does the storage comply with the Canadian Electrical Code? Yes No	Do you keep maintenance logs for the batteries? Yes No		
Where are the batteries housed?	Is there adequate ventilation for the batteries? Yes No		
COMPLETE THE SECTION	I BELOW FOR THE APPLICABLE SYSTEM		
SOLAR/PHOTOVOLTAIC SYSTEM			
Type of System: Free standing with tracking	Free standing with no tracking Mounted on a structure		
If mounted on a structure, provide complete details:	Was a building permit obtained? ☐ Yes ☐ No		
Was the structure built to accommodate the system? Yes No	If installed on an existing structure, was an engineer's report obtained? Yes No		
If 'free standing' is an automatic leveling device part of the system Yes No	Yes No		
Does the system have lightning and surge protection? Lightning protection Yes No Surge protection Yes Describe the extent of each	If 'free standing' how substantial is the base on which it stands? Does the engineers report reflect the results of a soil sample to determine the size of the base? Yes No Was excavation done to install the base? Yes No Was 're-bar' used to reinforce the base strength? Yes No		
WIND SYSTEM Tower height: If over 20 metres/65 feet	t, has an Aeronautical Obstruction Clearance been received?		
Yes No			
Does the tower sit on a concrete base? Yes No	Does the tower have locked turnbuckle connections at the base? Yes No		
Does the tower have climbing guards? Yes No If Yes, how high:	Does the tower have lightning and surge protection? Yes No		
WATER/MICRO HYDRO SYSTEM			
Have you received an environmental assessment? Yes No	Have you received the proper permits to use the water resource? Yes No		
ANAEROBIC DIGESTER			
Does the construction/installation comply with required building on Yes No Do you add any "off-farm" organic materials (i.e. fat, oil, grease)?	Are the gas line installations approved by TSSA? Yes No If Yes, do they comply with the guidelines set out in the Nutrient		
Yes No	Management Act (ON) or other similar legislation? Yes No		
Do you have documented safety policies and procedures in place? Yes No	Ontario only – Have you taken or registered to take the <i>Biogas Systems</i> Operators Course from OMAFRA? Yes No		

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