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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:	<u></u>	Policy #:		Agent/Broker:	Date:
Mailing Address (including Postal Code): Location of Risk (including Postal Code):					
GENERAL INFORMATION Policy Class:	Residential] Farm		ommercial
Type of System:	Solar/Photovol	taic 🗌 Wind		Water/Micro Hydro	Anaerobic Digesters
Power generating rating from name Have you entered into an agreement to place power in the Grid? No Yes plate on installed equipment: 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 Is the system or are any of its components reconditioned? been operational? No Yes If Yes, provide details:					
Has the system be inspected by a regulatory body (ESA in Ontario or similar authority)? Is there a maintenance schedule in place for the system? Yes No					for the system?
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?					
_	cation where the sy	stem is installed showir	ng all other strue	ctures including distances fro	om the system.
COVERAGE REQUESTED Property (based on Comp	any Guidelines)				
Form: Named Perils Broad/All Risk Limit (must equal total installe material and labour costs – at	Deductible ed value of the syste	m must include all parts		□ No-Co □ 100% □	Other:
Loss of Income					
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					
STORAGE BATTERIES Are storage batteries used with this system? Yes No If No, skip this section.					

Does the storage comply with the Canadian Electrical Code?	Do you keep maintenance logs for the batteries?
Where are the batteries housed?	Is there adequate ventilation for the batteries?

COMPLETE THE SECTION BELOW FOR THE APPLICABLE SYSTEM

SOLAR/PHOTOVOLTAICSYSTEM Type of System: Free standing with tracking	ree standing with no tracking 🛛 Mounted on a structure	
If mounted on a structure, provide complete details:	Was a building permit obtained?	
Was the structure built to accommodate the system?	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?	Is there a battery back-up to power the automatic leveling device? Yes No	
Does the system have lightning and surge protection? Lightning protection Yes No Surge protection Yes No 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, 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	Does the tower have lightning and surge protection?
If Yes, how high:		Yes No

WATER/MICRO HYDRO SYSTEM	
Have you received an environmental assessment?	Have you received the proper permits to use the water resource?

ANAEROBIC DIGESTER	
Does the construction/installation comply with required building codes?	Are the gas line installations approved by TSSA?
Yes No	Yes No
Do you add any "off-farm" organic materials (i.e. fat, oil, grease)?	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?	Ontario only – Have you taken or registered to take the Biogas Systems
Yes No	Operators Course from OMAFRA? Yes No