

P.O. Box 2090 • Cut Bank, MT 59427

## **Distributed Generation Interconnection Application**

## **Applicant Information**

Legal name of Applicant (or, if a business, business's name). Applicant must be a member of Glacier Electric Cooperative, or the owner of the property in the event the member is a tenant.

Name:	Account #:							
Mailing Address	<b>:</b>							
Phone number:_	Email:							
Installation Info				1	1			
Request is for	r:	Generator Facility on ex	isting electric se	ervice that will be	e net metered.			
	Capacity ac	Capacity addition to existing Small Generator Facility.						
	☐ New Small	Generator Facility on ne	w electric servi	ce (New Constru	iction).			
Installer Informa	_			(110), 0011011				
Contact Pers	on: ress:							
Phone number		Email:						
System Informat Location (if different from applie	ion	Emun			_			
Designed Capacity (KW DC):								
Designed Capacity (KW DC).	□ <sub>Solar</sub> :	KW Wind:	KW	$\square_{\text{Other}}$ :	KW			
Generator Manuafacturer:			Model:					
Generator Nameplate Rating (Do	C):	KW		kVAR 1	.0 30			
Type of Generator:	Synchronous	Induction	Inverter	□N	/A			



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## **System Information Continued**

Energy Source: Solar/PV	7	Wind	∐Hydro	Diese1		
— ☐ Natural (	Gas E	Other:	J	_		
		Jounes.				
Inverter Nameplate Rating			Disconnect Switch	 h·		
inverter runneplate rating	173A7 ( A C	7) 🗆 10				
	KW (AC	C) 10	<u>30</u>			
Disconnect Location:						
Estimated Install Date:	Estimated In-Service	Estimated In-Service Date:				
Maximum Physical Export Capability Requested KW(A	(C):					
Triannum I hysical Export Capability Requested IX W(I	ic).					
List components of the Small Generate		* *	1 0	ŭ ,		
and standard number. Attach addition			-			
specification sheets for all certified or s	tandardiz	ed equipment,	including Manufact	urer and Model		
Information.						
System Component	Certifying Entity					
Description	(IEEE	E 1547, NRTL*	) Stand	Standard#		
1						
2						
3						
4						
5.						
*Nationally Recognized Testing Laboratory						

## **Documentation Requirements**

Please include a copy of the site electrical one-line diagram showing the configuration of all Small Generating Facility equipment, current and potential circuits, and production and control schemes.

If the proposed system includes storage components, please provide an explanation of the charging, discharging, and operating plan for the storage device, including a one-line diagram that includes the storage device.

Enclose a detailed site diagram and any other documentation necessary to indicate the precise physical location of the proposed Small Generator Facility and related equipment (e.g., solar array diagram, inverter location, storage location, USGS topographic map or other diagram or documentation including solar array, inverter location, disconnect location, etc.).