MID-YELLOWSTONE ELECTRIC COOPERATIVE, INC. (MYE)

P.O. BOX 386; 203 ELLIOTT AVENUE

Hysham, Montana 59038

INTERCONNECTION APPLICATION FORM

DATE OF APPLICATION:	MADE BY:		
CUSTOMER-GENERATOR NAME	:		
ARE YOU AN EXISTING MID-YELI	LOWSTONE COOPERATIVE ME	MBER? YES	NO
ACCOUNT NUMBER:			
MAILING ADDRESS:			
PHONE: CE	ELL PHONE:	E-MAIL:	
A. <u>LOCATION:</u> PHYSICAL A MYE LOCATION NUMBER			
B. <u>ELECTRICIAN INFORMAT</u>	<u>rion</u> :		
LICENSED ELECT	FRICIAN'S NAME		
ELECTRICIAN'S	BUSINESS NAME		
MAILING ADDRE	ESS		
ELECTRICAL PE	RMIT #		
PHONE NUMBER	R CELL PH	IONE	

C. <u>APPLICATION TYPE</u>: CHECK ONE

NET METERING	1 кw то 10 кw
QF INTERCONNECTION	11 кw то 100 кw
LARGE POWER PRODUCER	>100 кw

D. INSTALLATION TYPE: INPUT KW RATING PER CATEGORY:

	KW PHOTOVOLTAIC	SOLAR ARRAY
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____ KW WIND TURBINE

_____ KW HYDROELECTRIC TURBINE

_____ KW OTHER GENERATION: PLEASE SPECIFY ______

_____TOTAL KW GENERATION

E. INSTALLATION INFORMATION

	ESTIMATED IN-SERVICE						
	SOLAR ARRAY:	MAKE	MODEL	CAPACITY			
	WIND TURBINE:	MAKE	MODEL	CAPACITY			
	OTHER:	MAKE	MODEL	CAPACITY			
F.	STATIC INVERTER	MAKE	MODEL	CAPACITY			
	INVERTER COMPLIANCE	: CIRCLE ALL TH	AT APPLY: IEEE	1547 IEEE 929 UL 1741			
G.	LOCKABLE/VISIBLE DI	SCONNECT:	LOCATION:	RATING:	АМР		
H.	INTERCONNECTION PO	INT	WIRE	SIZE BREAKER SIZE			
I.	BACKUP GENERATION	INFORMATION:	ANY BACKUP GEN	ERATION INSTALLED? Y OR N	_		
	IF YES, DOES BACKUP HAVE A DOUBLE POLE/ DOUBLE THROW SWITCH? Y OR N						

IF YES, BACKUP GENERATION POINT OF CONNECTION

J. INTERCONNECTION, DISCONNECTION, OPERATIONAL, AND INSTALLATION AND MAINTENANCE:

THE CUSTOMER-GENERATOR SHALL BE RESPONSIBLE FOR THE DESIGN, INSTALLATION AND **OPERATION OF THE NET-METERING FACILITY. THE CUSTOMER-GENERATOR SHALL PROVIDE THE** ELECTRICAL INTERCONNECTION ON THEIR SIDE OF THE METER. THE CUSTOMER-GENERATOR SHALL FURNISH AND INSTALL ON THEIR SIDE OF THE METER, A DISCONNECTING DEVICE CAPABLE OF FULLY DISCONNECTING THEIR NET-METERING FACILITY FROM MID-YELLOWSTONE ELECTRIC'S DISTRIBUTION SYSTEM. THE DISCONNECTING DEVICE SHALL BE LOCATED NEXT TO THE BI-DIRECTIONAL METERING EQUIPMENT AND SHALL BE OF THE VISIBLE BREAK TYPE IN A METAL ENCLOSURE THAT CAN BE SECURED BY A PADLOCK. THE DISCONNECTING DEVICE SHALL BE ACCESSIBLE TO MYE PERSONNEL AT ALL TIMES AND SHALL CONFORM TO NEC STANDARDS. MYE SHALL HAVE THE RIGHT TO DISCONNECT THE NET-METERING FACILITY FROM MYE DISTRIBUTION SYSTEM WHEN NECESSARY IN ORDER TO MAINTAIN SAFE AND RELIABLE ELECTRICAL OPERATING CONDITIONS. ALSO, MYE SHALL HAVE THE RIGHT TO DISCONNECT THE NET-METERING FACILITY IF, IN MYE'S SOLE JUDGMENT, THE OPERATION OF THE NET-METERING FACILITY AT ANY TIME ADVERSELY AFFECTS THE OPERATION OF MYE'S ELECTRICAL SYSTEM OR THE QUALITY AND RELIABILITY OF MYE'S ELECTRIC SERVICE TO OTHER CUSTOMERS. THE NET-METERING FACILITY SHALL REMAIN DISCONNECTED UNTIL SUCH TIME AS MYE IS SATISFIED, IN ITS SOLE JUDGMENT, THAT THE CONDITION(S) CAUSING THE DISCONNECTION HAVE ENDED OR HAVE BEEN CORRECTED. ANY MODIFICATIONS TO THE NET-METERING FACILITY CAN ONLY BE MADE WITH APPROVAL OF MID-YELLOWSTONE ELECTRIC. THE COOPERATIVE SHALL INSTALL, AT ITS EXPENSE, A BI-DIRECTIONAL METER CAPABLE OF NET-METERING. THE CUSTOMER OWNER'S GENERATION FACILITY SHALL MEET THE APPLICABLE SAFETY, POWER QUALITY, AND INTERCONNECTION REQUIREMENTS OF THE MYE, NEC, NESC, IEEE, AND UL STANDARDS.

THE CUSTOMER-GENERATOR SHALL FURNISH, INSTALL, OPERATE AND MAINTAIN IN GOOD ORDER AND REPAIR, ALL WITHOUT COST TO MYE, ALL EQUIPMENT REQUIRED FOR THE SAFE OPERATION OF THE NET-METERING FACILITY OPERATING IN PARALLEL WITH MYE'S ELECTRICAL DISTRIBUTION SYSTEM. THIS SHALL INCLUDE, BUT NOT LIMITED TO, EQUIPMENT NECESSARY TO ESTABLISH AND MAINTAIN AUTOMATIC SYNCHRONISM WITH MYE'S ELECTRIC SUPPLY, AND SUCH EQUIPMENT SHALL AUTOMATICALLY DISCONNECT THE NET-METERING FACILITY FROM MYE'S DISTRIBUTION SYSTEM IN THE EVENT OF OVERLOAD OR OUTAGE OF MYE'S ELECTRICAL SUPPLY SYSTEM. THE NET-METERING FACILITY SHALL NOT CAUSE ANY ADVERSE EFFECTS TO THE QUALITY AND RELIABILITY OF THE SERVICE PROVIDED TO MYE'S OTHER CUSTOMERS.

EXCEPT FOR THE BI-DIRECTIONAL METERING EQUIPMENT, ALL EQUIPMENT ON THE CUSTOMER-GENERATOR SIDE OF THE METER, INCLUDING THE REQUIRED DISCONNECT SWITCH, SHALL BE PROVIDED AND MAINTAINED IN SATISFACTORY OPERATING CONDITION BY THE CUSTOMER-GENERATOR, AND SHALL REMAIN THE PROPERTY AND RESPONSIBILITY OF THE CUSTOMER-GENERATOR. MYE SHALL BEAR NO LIABILITY FOR THE CUSTOMER-GENERATOR'S EQUIPMENT OR FOR THE CONSEQUENCES OF ITS OPERATION.

EACH PARTY AS INDEMNITOR SHALL DEFEND, HOLD HARMLESS, AND INDEMNIFY THE OTHER PARTY AND THE DIRECTORS, OFFICERS, EMPLOYEES, AND AGENTS OF THE OTHER PARTY AGAINST AND FROM ANY AND ALL LOSS, LIABILITY, DAMAGE, CLAIM, COST, CHARGE, DEMAND, OR EXPENSE (INCLUDING ANY DIRECT, INDIRECT OR CONSEQUENTIAL LOSS, LIABILITY, DAMAGE CLAIM, COST, CHARGE, DEMAND, OR EXPENSE, INCLUDING ATTORNEY'S FEES) FOR INJURY OR DEATH TO PERSONS, INCLUDING THE EMPLOYEES OF EITHER PARTY, AND DAMAGE TO THE PROPERTY, INCLUDING THE PROPERTY OF EITHER PARTY, ARISING OUT OF OR IN CONNECTION WITH (A) THE ENGINEERING, DESIGN, CONSTRUCTION, MAINTENANCE, REPAIR, OPERATION, SUPERVISION, INSPECTION, TESTING, PROTECTION OR OWNERSHIP OF THE INDEMNITOR'S FACILITIES, OR (B) THE MAKING OF REPLACEMENTS, ADDITIONS, BETTERMENTS TO, OR RECONSTRUCTION OF THE INDEMNITOR'S FACILITIES, PROVIDED, HOWEVER, THE CUSTOMER-GENERATOR'S DUTY TO INDEMNIFY MYE HEREUNDER SHALL NOT EXTEND TO LOSS, LIABILITY, DAMAGE, CLAIM, COST CHARGE, DEMAND, OR EXPENSE RESULTING FROM INTERRUPTIONS IN THE ELECTRICAL SERVICE TO MYE CUSTOMERS OTHER THAN THE CUSTOMER-GENERATOR. THIS INDEMNITY SHALL APPLY NOTWITHSTANDING THE ACTIVE OR PASSIVE NEGLIGENCE OF THE INDEMNITEE. HOWEVER, NEITHER PARTY SHALL BE INDEMNIFIED HEREUNDER FOR ITS LOSS, LIABILITY, DAMAGE, CLAIM, COST, CHARGE, DEMAND, OR EXPENSE RESULTING FROM ITS SOLE **NEGLIGENCE OR WILLFUL MISCONDUCT.**

K. TERM AND TERMINATION

THIS AGREEMENT SHALL COMMENCE ON THE DATE OF MYE'S APPROVAL OF THIS APPLICATION IN PART (N), AND SHALL TERMINATE WITH ANY CHANGE OF OWNERSHIP OR BY AGREEMENT OF BOTH PARTIES. IF CUSTOMER-GENERATOR IS IN DEFAULT HEREUNDER, AND FAILS TO CURE THE DEFAULT WITHIN **10** DAYS, MYE HAS THE RIGHT TO TERMINATE THIS AGREEMENT.

L. <u>REQUIRED INFORMATION</u>:

COMPLETED AND SIGNED INTERCONNECTION APPLICATION

COPY OF APPLICANT'S ELECTRICAL PERMIT AS PROOF THE INSTALLATION WILL BE OR HAS BEEN INSPECTED BY A GOVERNMENT ELECTRICAL INSPECTOR

ONE-LINE ELECTRICAL DIAGRAM WHICH SHOWS HOW THE GENERATION FACILITIES WILL BE CONNECTED TO MYE'S DISTRIBUTION SYSTEM

MYE AND/OR ITS AGENTS WILL NEED TO INSPECT, TEST, AND APPROVE THE INSTALLATION BEFORE FULL OPERATION IS PERMITTED.

M. <u>CUSTOMER ACKNOWLEDGEMENT</u>

I HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE, THE INFORMATION PROVIDED IN THIS APPLICATION IS TRUE. I AGREE TO ABIDE BY THE NET METERING AND/OR INTERCONNECTION AGREEMENTS AND INTERCONNECTION POLICIES, BYLAWS, OTHER POLICIES, REGULATIONS, RATE SCHEDULES, AND ANY OTHER WRITTEN AGREEMENTS AS SET FORTH BY THE MYE BOARD OF TRUSTEES.

APPLICANT

DATE

N. MID-YELLOWSTONE ELECTRIC COOPERATIVE APPROVAL

THE INTERCONNECTION OF THE FACILITY MENTIONED HEREIN IS APPROVED. FINAL APPROVAL OF THE FACILITIES IS CONTINGENT UPON THE APPLICANT PROVIDING THE INFORMATION IN ITEM **(L.)** ABOVE AND THE MID-YELLOWSTONE ELECTRIC INSPECTION OF THE FACILITIES ONCE INSTALLED.

MYE MANAGER, LINE PERSONNEL, AGENT, OR ENGINEER

DATE