

# GENERATOR INTERCONNECTION APPLICATION

FOR ALL INVERTER BASED PROJECTS WITH AGGREGATE GENERATOR OUTPUT 20 kW OR LESS

## Electric Utility Contact Information

Great Lakes Energy  
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P.O. Box 70  
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Boyne City, MI 49712  
Interconnection Hotline: 231.487.1308  
Interconnection Email: gpaz@glenergy.com

## For office use only

Application No. \_\_\_\_\_

Date & Time Application Received

## Customer / Account Information

### Electric Utility Customer Information: ( As shown on utility bill )

Customer Name ( Last, First, Middle):

Customer Mailing Address:

Customer Phone Number:

Customer E-Mail Address: ( optional )

Electric Service Account #

Electric Service Meter Number:


## Generation System Site Information

Physical Site Service Address (if not Billing Address):

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Annual Site Requirements Without Generation in Kilowatthours

	kWh/year
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Peak Annual Site Demand in Kilowatts (only for customers billed on demand rates)

	Kw
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Attached Site Plan:

Page # --
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Attached Electrical One-Line Drawing:

Page # --
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## Generation System - Manufacturer Information

System Type ( Solar, Wind, Biomass, Fuel Cell, etc ):

Generator Type ( Inverter):

Total Generator Nameplate DC Rating (Solar Only):

Total Generator Nameplate AC Rating:

Generator AC Output Voltage:

Generator Wiring Configuration ( Single Phase, Three Phase ):

Expected Annual Output in Kilowatthours

Is the Inverter tested to IEEE1547.1?

	kW
	kW
	V
	kWh/year

Yes  No

### Inverter Based Systems:

Manufacturer

Model ( Name / Number )

Inverter Output Power Rating (kW)

No. of Inverter(s)

	kW

## Installation Information

### Project Single Point of Contact: ( Electric Utility Customer, Developer, or other )

Name:

Company ( If Applicable ):

Phone Number:

E-Mail Address:


Requested In Service Date:

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Contractor ( Name of Firm or Self ):

Contractor Name ( Last, First, MI ):

Contractor Phone #:

Contractor E-Mail:


## Customer and Contractor Signature and Fees

Attached \$100 Interconnection Application Fee

(Check # / Money Order # )

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( Sign and Return complete application with Application Fee to Electric Utility Contact )  
To the best of my knowledge, all the information provided in this Application Form is complete and correct.

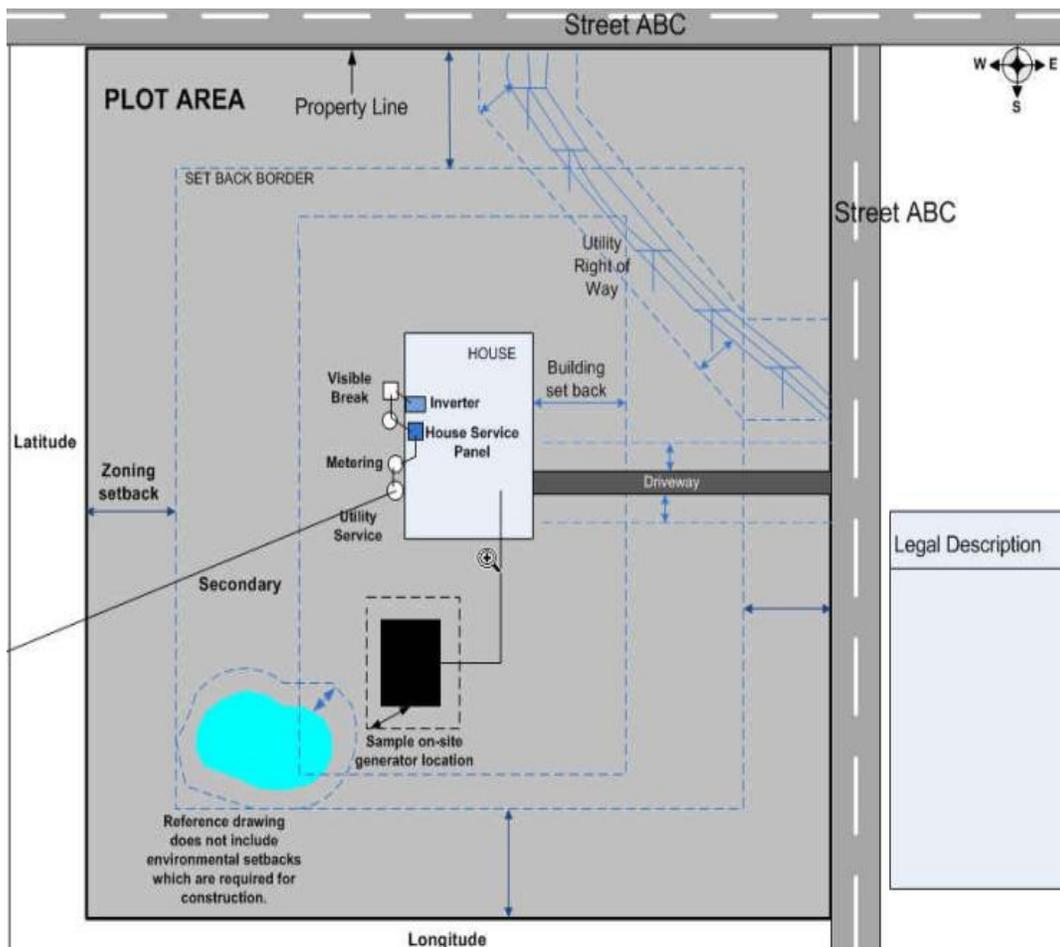
\_\_\_\_\_  
Customer Signature

\_\_\_\_\_  
Contractor Signature (if applicable)

Note: Refer to the applicable "Michigan Electric Utility Generator Interconnection Procedures" for a detailed explanation of the Interconnection Process and Technical Requirements.

## Sample Site Plan - Provided for Reference Only

Customer Name:	
Customer Address:	
Site Plan Prepared By:	
Date:	



**Note:** Legible hand drawn site plans are acceptable

# SAMPLE ONE-LINE DRAWING FOR NET METERING CATEGORY 1 PROJECTS

Note: Hand drawn One - Line Drawings are acceptable

Customer Name:	
Customer Address:	
Site Plan Prepared By:	
Date:	

