

**CHUGACH ELECTRIC ASSOCIATION, INC.**  
**Interconnection Application for Non-Utility Generation**

**Who Should File This Application:** Anyone wishing to operate electrical generation facilities interconnected and operating in parallel with the Chugach electric system. This application should be completed as soon as possible and returned to Chugach's *Planning Engineering Department* to begin processing the request.

**Application Use:** This application is used by Chugach to perform an Interconnection Study to determine the impact of distributed generator interconnection at the Applicant's proposed facility location. Should additional information be required to complete this study, the Applicant shall provide such as requested by Chugach.

**System Information Submittal:** In addition to the items listed in this form, please include the design information submittal items as outlined in *Section 4: Interconnection Equipment Requirements* of the Chugach Electric *Interconnection and Operating Guidelines for Non-Utility Generation*.

**Application Fee:** A \$230.00 non-refundable fee is required to be submitted with this application. The fee should be paid by check made out to Chugach Electric Association and submitted by mail addressed to "Chugach Electric Planning Engineer, PO Box 196300, Anchorage, AK 99519" or dropped off at Chugach's main office.

<b>OWNER/APPLICANT INFORMATION</b>	
Company:	
Representative:	Phone Number:
Title:	
Mailing Address:	
<b>PROPOSED LOCATION OF GENERATING PLANT AND INTERCONNECTION</b>	
Address:	
<b>PROJECT DESIGN / ENGINEERING</b>	
Company:	
Representative:	Phone Number:
Title:	
Mailing Address:	
<b>ELECTRICAL CONTRACTOR</b>	
Company:	
Representative:	Phone Number:
Title:	
Mailing Address:	

<b>GENERATOR DATA</b>		
Manufacturer:	Model:	
Type (Synchronous, Induction, Converter, etc.):		Phases (1 or 3):
Rated Output (kVA):	Connection (Delta, Wye):	Frequency:
Rated Power Factor (%):	Rated Voltage (Volts):	Rated Current (Amperes):
Prime Energy Source (natural gas, steam, hydro., etc.):		
<b>ESTIMATED LOAD INFORMATION</b>		
The following information will be used to help properly design the Applicant interconnection. This information is not intended as a commitment or contract for billing purposes.		
Minimum anticipated load (generation not operating)	kW:	kVA:
Maximum anticipated load (generation not operating)	kW:	kVA:
<b>ESTIMATED CONSTRUCTION START/COMPLETION DATES</b>		
Start Date:	Completion Date:	
<b>DESCRIPTION OF PROPOSED INSTALLATION AND OPERATION</b>		
<p>Attach a one-line diagram showing the Applicant's switchgear, transformers, and generation facilities. Provide a general description of the manner of operation of the generation (cogeneration, closed-transition peak shaving, open-transition peak shaving, emergency power, etc). Also indicate the intended utilization of the interconnected generating facility (i.e., sell all or part of the produced power, ancillary services, and/or wheel power over Chugach facilities, etc.). If there is intent to sell power or provide ancillary services, define the target markets and locations, if available.</p>		
<b>APPLICANT SIGNATURE</b>		
<div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 60%; text-align: center;">           _____            Applicant Signature         </div> <div style="width: 35%; text-align: center;">           _____            Date         </div> </div>		
<b>Information below to be filled out by Chugach Representative</b>		
Chugach Representative:		
Name of Project:		
Chugach service point location (attach service map if available):		