



Dairyland Power Cooperative (DPC)
**Distribution Substation/End Use Customer Interconnection
 Application**

INSTRUCTIONS:

1. Complete the application in its entirety. Include proposed one-line for projects affecting existing substation.
2. Please submit the application and additional documentation via the email or mail to the contact listed on the DPC website: <http://www.dairylandpower.com/content/interconnection-guidelines-and-forms>

Applicant Information				
Company:				
Representative:		Title:		
Phone:		E-mail:		
Address:				
City:		State:		Zip:

Substation Information				
Project/Substation Name:				
Request In-Service Date:		Project Type:		
Address:				
City:		State:		Zip:
High Side Voltage:		Initial Transformer Rating:		
Low Side Voltage:		Ultimate Capacity:		
Nameplate Impedance:		Ultimate # of Transformers:		

Load Information				
Load Type:		Peak Season:		
Initial Estimated Peak Load:		MW		MVAR
10-Year Forecasted Peak Load:		MW		MVAR

Tap Line Information			
Tap Length:		Structure Design Type:	
Conductor Size:		Shield Wire Size:	
If known, enter the DPC transmission line name and structure number for this interconnection:			

Miscellaneous Details	
Has the proposed interconnection been included in planning/load serving studies? (e.g. Work Plans)	
Yes	No
If yes, in what study/work plan was the interconnection project included?	
Will there be generation connected to the distribution served by this interconnection?	
Yes	No
If yes, explain:	
A single line diagram must be attached showing applicant's proposed substation arrangement. Include transformers, switches, circuit breakers, fuses, required metering, etc. as well as ultimate planned substation arrangement.	
Include any additional comments or details here:	

Application Checklist	
Required:	
Application filled out in its entirety	
Single line diagram including:	
Transformers, switches, circuit breakers, fuses, required metering, etc.	
Existing and proposed facilities	
DPC Member Cooperatives Please Include:	
Supplemental material detailing technical justification of required interconnection	
Maps, exhibits, etc. providing additional detail	

Applicant Signature: _____

Date: _____