

Interconnection System Impact Study Agreement

This agreement is made and entered into this between . a	•
organized and existing under the laws of the State ("Applicant,") and Idaho Power Company, a corpor of the State of Idaho, ("Public Utility"). Applicant a referred to as a "Party," or collectively as the "Partie	of, ration existing under the laws nd Public Utility each may be
Recitals:	
Whereas, The Applicant is proposing to develop a adding generating capacity to an existing Small 0 with the Application completed on	Senerating Facility consistent
Whereas, The Applicant desires to interconnect t with the Public Utility's T&D System;	he Small Generating Facility

Whereas, The Public Utility has completed an Interconnection Feasibility Study and provided the results of said study to the Applicant (This recital to be omitted if the Parties have agreed to forego the Interconnection Feasibility Study.);

Whereas, The Applicant has requested the Public Utility perform an Interconnection System Impact Study to assess the impact of interconnecting the Small Generating Facility to the Public Utility's T&D System;

Now, therefore, in consideration of and subject to the mutual covenants contained herein the Parties agree as follows:

- 1. When used in this agreement, with initial capitalization, the terms specified shall have the meanings given in OAR 860-082-0005 through 860-082-0085.
- 2. Applicant elects and Public Utility shall cause to be performed an Interconnection System Impact Study consistent with OAR 860-082-0035.
- 3. The scope of the Interconnection System Impact Study shall be subject to the assumptions set forth below in Attachment 1 to this agreement.
- 4. The Interconnection System Impact Study will be based upon the results of the Interconnection Feasibility Study and the technical information provided by Applicant in the Application. The Public Utility reserves the right to request additional technical information from Interconnection Customer as may reasonably become necessary consistent with Good Utility Practice during the course of the Interconnection System Impact Study. If the Applicant modifies its designated Point of Interconnection, Application, or the technical information provided therein is modified, the time to complete the Interconnection System Impact Study may be extended.



Idaho Power Company

- 5. The Interconnection System Impact Study report shall identify and detail the impacts on the public utility's transmission or distribution system or on an affected system that would result from the interconnection of the small generator facility if no modifications to the small generator facility or system upgrades were made as further detailed in OAR 860-082-0060(7)(a)-(I) and shall include the following information:
 - 5.1 Identification of any circuit breaker short circuit capability limits exceeded as a result of the interconnection,
 - 5.2 Identification of any thermal overload or voltage limit violations resulting from the interconnection.
 - 5.3 Identification of any instability or inadequately damped response to system disturbances resulting from the interconnection and
 - 5.4 Description and good faith non-binding, estimated cost of facilities required to interconnect the Generating Facility to Public Utility's T&D System and to address the identified short circuit, instability, and power flow issues.
- 6. As required by OAR 860-082-0060(7)(a), Attachment 2 to this agreement provides a detail of the scope for the Interconnection System Impacts Study, a reasonable schedule for completion of the study, and a good-faith, non-binding estimate of the cost to perform the Interconnection System Impacts Study. The Interconnection System Impact Study shall be completed and the results transmitted to the Applicant within 30 Calendar Days after this Agreement is signed by the Parties unless otherwise agreed to as part of this agreement. Attachment 2 shall be incorporated as part of this Agreement.
- 7. The Public Utility may require a study deposit as prescribed in 860-082-0035 of the Rule.
- 8. Study fees are described in OAR 860-082-0035 of the Rule and will be based on actual costs.
- 9. Cost responsibility is described in OAR 860-082-0035 of the Rule.

In witness thereof, the Parties have caused this agreement to be duly executed by their duly authorized officers or agents on the day and year first above written:

Signed		
Name (Printed):	Title	
[Insert name of Interconnection Customer]		
Signed		
Name (Printed):	Title	



Attachment 1: Assumptions Used in Conducting the Interconnection System Impact Study

The Interconnection System Impact Study shall be based upon the results of the Interconnection Feasibility Study, subject to any modifications in accordance with OAR 860-082-0005 through 860-082-0085, and the following assumptions:

1. —	Designation of Point of Interconnection and configuration to be studied.
2.	Designation of alternative Point(s) of Interconnection and configuration.
3.	Other Assumptions.

Note: 1 and 2 are to be provided by the Interconnection Customer. Any other assumptions (3) are to be provided by the Applicant or the Public Utility.







Attachment 2: Interconnection System Impact Study Agreement

Detailed Scope, Reasonable Schedule and Non-binding, Good-faith Cost Estimate for System Impact Study