

Queue #: \_\_\_\_\_ Customer: \_\_\_\_\_  
 Non-Wind Project: \_\_\_\_\_  
 Date of Application: \_\_\_\_\_

**Feasibility Study Checklist**

<b><u>Requirement</u></b>	<b><u>√</u></b>	<b><u>Date Info Provided</u></b>	<b><u>Comments</u></b>
<b>Qualified Facility –</b>			
<b>In-Service Date –</b>			
<b><u>Point of Interconnection</u></b> – description of the Point of Interconnection with PacifiCorp’s system, including the circuit name if distribution interconnection.			
<b><u>Generator Information provided</u></b> All generator data on the interconnection request form, including machine MVA size, rated power factor, impedances and time constants, etc.			
<b>Power Factor</b> – Rated power factor of the generation facility.			
<b><u>Transformer Information</u></b> – Size, wiring configuration and impedance.			
<b><u>Generating Facility Substation</u></b> Location of Customer’s substation and step-up transformers and approximate distance from the Point of Interconnection.			
<b><u>Radial Interconnecting Line data</u></b> including distance and impedance (positive and zero sequence) of line from generating facility substation step-up transformer to Point of Interconnection. If there are multiple step-up transformers, and they are separated by more than 500 ft, include distance and impedance (positive and zero sequence) of the line that connects the transformers.			
<b><u>Online diagram</u></b> showing generating facility substation configuration, including step-up transformers and high side breakers			
<b><u>Size/Increments</u></b> of supplemental reactive compensation planned for the generation facility			