


IMPORTANT:
 APPROVAL FROM COWLITZ PUD AND WASHINGTON STATE L&I MUST BE OBTAINED **PRIOR** TO CONNECTING GENERATOR TO A PERMANENT WIRING SYSTEM. FAILURE TO DO SO MAY RESULT IN HAZARDOUS SITUATIONS FOR COWLITZ PUD OR OTHER SERVICE PERSONNEL.

NOTES

- A. This Standard only applies to emergency or standby generators. For information on net metering and parallel generation, including interconnection of solar, wind, geothermal, hydroelectric, fuel cell, and combustion-based generation facilities, see Cowlitz PUD's Small Generation Interconnection Standards Policy.
- B. Cowlitz PUD shall be provided transfer switch specifications and/or interlock schemes for review and approval prior to the installation of any emergency or standby generator.
- C. The generator shall meet NERC Standard PRC-024 no trip zone requirements.
- D. A Cowlitz PUD approved open transition ("break before make") transfer switch or generator interlock scheme shall be permanently installed before the generator is connected to a permanent wiring system.
- E. A request for the use of a closed transition ("make before break") transfer switch may be submitted to Cowlitz PUD for review. This type of installation shall meet requirements for parallel generation under Cowlitz PUD's Small Generation Interconnection Policy. Written approval and operating agreements from Cowlitz PUD shall be obtained prior to installation.
- F. For an occupied dwelling, an outdoor disconnect may be required per NEC 230.85. Check with a Washington State L&I inspector for more information.
- G. All transfer switches and/or interlock schemes shall also be inspected and approved by Washington State L&I.

 <p>STANDARDS</p> <p>PUBLIC UTILITY DISTRICT NO. 1 Cowlitz County, Washington 961 12th Avenue Longview, Washington</p>	<p>CONSTRUCTION STANDARDS</p> <p>ELECTRICAL SERVICE REQUIREMENTS</p> <p>EMERGENCY OR STANDBY GENERATOR</p>			REV	DATE	DESCRIPTION
	Designed	Checked	Standards Approved	0	2/23/26	Initial release
			Std/Dwg No.			
M. Demos			D. Tuominen			8-200