

**Western Area Power Administration  
Sierra Nevada Region**

**Losses**

**Central Valley Project**

Transmission Loss Factor: One and six-tenths percent (1.6%) of the energy scheduled and transmitted from a 230-kV point(s) of receipt to a 230-kV point(s) of delivery.

Loss Adjustment Factors: For receipt or delivery at any point(s) on the CVP Transmission System which is other than 230-kV, the appropriate losses will be applied by the Transmission Provider's dispatchers at the time of the request to the amount of power transmitted over the CVP Transmission System.

**Pacific Northwest-Pacific Southwest AC Intertie**

Transmission Loss Factors: Losses occurring on the Pacific Northwest-Pacific Southwest AC Intertie (PACI) shall be pursuant to the terms and conditions set forth in the Transmission Exchange Agreement among Western Area Power Administration, The California Independent System Operator Corporation and Pacific Gas and Electric Company (Contract 04-SNR-00788).

## California-Oregon Transmission Project (COTP)

The following loss factors shall apply to scheduled deliveries over the COTP.

SUMMER SEASON (MAY 1 THROUGH OCTOBER 31)	MONDAY THROUGH FRIDAY EXCEPT NERC HOLIDAYS <sup>1</sup>	SATURDAY, SUNDAY, AND NERC HOLIDAYS <sup>1</sup>	LOSS FACTOR (%)
PEAK	NOON TO 6:00P	N/A	3.8
PARTIAL PEAK	8:00A TO NOON 6:00P TO 9:00P	N/A	2.5
OFF-PEAK	9:00P TO 1:00A 5:00A TO 8:00A	5:00A TO 1:00A	1.4
SUPER-OFF- PEAK	1:00A TO 5:00A	1:00A TO 5:00A	1.4
WINTER SEASON (NOVEMBER 1 THROUGH APRIL 30)	MONDAY THROUGH FRIDAY EXCEPT NERC HOLIDAYS <sup>1</sup>	SATURDAY, SUNDAY, AND NERC HOLIDAYS <sup>1</sup>	LOSS FACTOR (%)
PEAK	NONE	N/A	N/A
PARTIAL PEAK	8:00A TO 9:00P	N/A	2.3
OFF-PEAK	9:00P TO 1:00A 5:00A TO 8:00A	5:00A TO 1:00A	1.6
SUPER OFF- PEAK	1:00A TO 5:00A	1:00A TO 5:00A	1.6

<sup>1</sup> HOLIDAYS INCLUDE NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, AND CHRISTMAS DAY.